



Options Appraisal Summary report



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1 Introduction

This report provides a summary of the results of the options appraisal that developed the information on options that was used for investment modelling as part of the regional resilience plan for the south east region. The report should be read in conjunction with the Options Appraisal Method Statement published by WRSE. The options have been categorised into the four categories shown in Figure 1 comprising: new water resources infrastructure, demand management, green infrastructure and response to drought. These options have variously been identified by water companies, WRSE and stakeholders. Many of the options are primarily for Public Water Supply (PWS), but multi-sector (Non-PWS) options have also been identified.

Figure 1: WRSE categorisation of options



An overview of the process for options appraisal is set out in Figure 2 which firstly shows how options have been identified by water companies, WRSE and third parties. Water companies (and for some option types WRSE) have then screened options to identify feasible options. An overview of the feasible options identified is provided in Section 2 of this report. Option information on feasible options has then been developed to feed into the investment modelling – an overview of the option information is provided in Section 3. Where options have been rejected then the reason for rejection is documented in water company WRMP Tables.



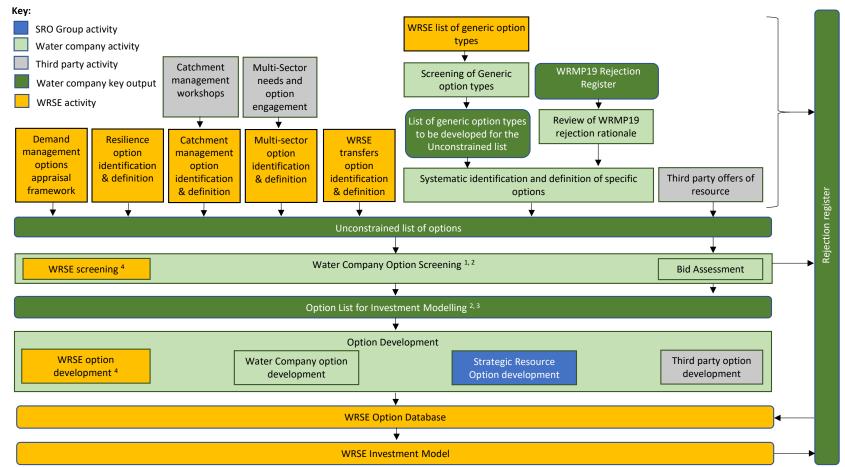
Options lists have been appended to this report as follows:

- Appendix A: Feasible options list provides the list of options for investment modelling
- Appendix B: Rejection Register comprises the list of options that were on the unconstrained list but that have been rejected
- Appendix C: Excluded options list provides the list of feasible options that were excluded from optimisation in the Best Value Plan model run (these options are also shown on the Feasible options list)

The categorisation of options in some cases differs from that in the regional tables as the latter aligns with company WRMP tables, for which some companies did not separately report excluded options, so as to be consistent with the categorisation requested in the table instructions.



Figure 2: An overview of the process for identifying and screening options



Note 1: Screening processes will vary between companies and may include a one or two stage approach, company specific feedback has been provided to improve robustness of option screening Note 2: The Option List for Investment Modelling may be the full Feasible List of options, or a Constrained Feasible List, where this has been agreed with stakeholders (including the EA), provided that care is taken when constraining the Feasible List to ensure options that could benefit other companies are not rejected at this stage.

Note 3: Demand management options are represented as strategies comprising baskets of consumption and leakage reduction options combined by Water Companies to achieve different levels of total demand reduction

Note 4: WRSE option identification, screening and development activities focused upon catchment management, multi-sector and strategic transfer options

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2 Option identification and screening

This section provides an overview of the approaches followed for options identification and screening as well as providing an overview of the feasible options that have been identified.

Efficient use of water

Approach to strategy development

In order to identify efficient use of water strategies (comprising demand management and leakage reduction options) the water companies comprising WRSE undertook their respective bottom-up assessments. A prerequisite for each option is that it differs from a company's baseline activity. For each such option, an assessment of expected volumetric demand reduction and implementation and maintenance and/or replacement costs results in profiles of water saved and total costs over the planning horizon.

Options assessed included metering, water efficiency and leakage reduction initiatives covering the company and customer-side measures. Changes in national policies, which would result in demand reductions were also considered.

Individual options were then grouped into demand management strategies at water resource zone level. When grouping the options, companies took into consideration whether there are any dependencies between options or whether any are mutually exclusive with another option. The assessments reviewed any associated risks, uncertainties and constraints, particularly confidence in deliverability where the options were reliant upon future innovation and/or behaviour change.

To promote alignment of demand management strategies between the companies, a framework for combining the options into packages was developed for use by individual companies. Three strategies were defined aiming to meet differing levels of water consumption and leakage reduction ambitions. The three strategies – Low, Medium and High - are presented in Table 1 and Table 2, and were used by companies as a guide when developing their programmes of interventions.

Companies have targeted ambitious leakage reductions using a range of measures including active leakage control, mains renewal, supply pipe repairs and pressure management. Variations in the extent of leakage reductions between WRZs arise from differences in the characteristics of the network, the potential reductions that can be achieved through different measures and differences in policies.

Ambitious strategies for reducing water consumption have also been developed that include water metering, promoting water saving devices, helping customers reduce plumbing losses, and changes to tariff policies. Variations in the extent of consumption reductions between WRZs arise from differences between WRZs such as existing meter penetration and levels of per capita consumption.



Table 1 Leakage reduction strategies

Strategy	Suggested targets up to 2049-50	Suggested targets post 2049-50		
Low	2024-25 target: achieve draft WRMP19 reduction 2049-50 suggested target: 30% reduction from base year [2017-18]	2050-2100 suggested target: between 0% and 1% reduction each AMP from 2049-50 level		
Medium	2024-25 target: achieve at least WRMP19 reduction 2049-50 suggested target: 50% reduction from base year [2017-18]	2050-2100 suggested target: between 1% and 2% reduction each AMP from 2049-50 level		
High	2024-25 target: achieve greater than WRMP19 reduction 2049-50 suggested target: 50% reduction from base year [2017-18]	2050-2100 suggested target: greater than 2% reduction each AMP from 2049-50 level		

Table 2 Total consumption (household and non-household) strategies

Strategy	Suggested targets up to 2049-50	Suggested targets post 2049-50
Low	2049-50 target: reduction in projected demand by an equivalent of up to 5% from base year [2017-18]	2050-2100 suggested target: between 0% and 0.5% reduction each AMP from 2049- 50 level
Medium	2049-50 target: reduction in projected demand by an equivalent of between 5% to 10% from base year [2017-18]	2050-2100 suggested target: between 0.5% and 1% reduction each AMP from 2049-50 level
High	2049-50 target: reduction in projected demand by an equivalent of between 10% to 15% from base year [2017-18]	2050-2100 suggested target: greater than 1% reduction each AMP from 2049-50 level

Portsmouth Water have also investigated a High Plus strategy that included universal metering. All companies have looked at potential savings resulting from government led demand management interventions and this is reported in **a separate** document1.

¹ WRSE (2022), Government demand management savings and implementation profiles



Hard infrastructure

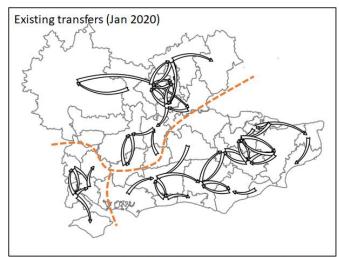
Option identification and screening

Water companies have well developed approaches for identifying and screening hard infrastructure options. WRSE reviewed the approaches and made recommendations to companies for potential improvements to processes to avoid options being screened out where they could have potential to provide regional benefit, but are not required locally. The option identification and screening approaches employed by companies will be described in their water resources management plans.

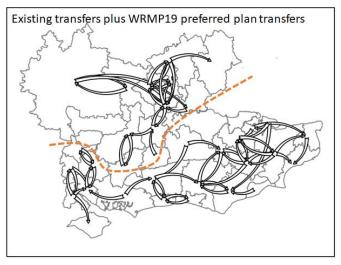
WRSE identified water transfers as being a particular area that would benefit from additional option identification and screening. Further work to identify and develop transfer options was therefore conducted by WRSE and this is described below, together with an overview of the other feasible hard infrastructure options identified by companies for inclusion in the regional investment modelling.

Intra-region transfers

The WRSE <u>Future Water Resource Requirement</u> estimated that in 2025 there would be unused surpluses within the region of 315MI/d. A review of existing transfers identified three isolated sub-regions and when WRMP19 preferred plan transfers were included a north-south divide within the region remained (see Figure 3) and many WRZs would not benefit from being linked to the new strategic water resource options.







Source: James Tomlinson Associates, WRSE regional transfers, Aggregated PYWR modelling; Model Update & results, 11/2/2020

Further work was then done to identify potential neighbouring WRZs where there could be benefit from additional connectivity and in each case an estimate was made of the range of transfer capacities that may be required. Workshops were then held to agree the best start and end points for each new transfer and to identify where there may be benefit from a transfer being bi-directional. Initial pipeline routes were then identified between the start and end points and options were developed that covered the range of potential capacities identified, including allowing bi-directional flow where applicable.



A map showing the transfers and imports included as feasible options is shown in Figure 4. Figure 5 indicates those transfers that are for raw water and those that are treated water transfers. The maps include both transfer options developed by water companies and WRSE. The line colours on the map differentiate between:

- Green feasible transfers that have been selected in the preferred plan (Situation 4),
- Purple feasible transfers that were included in the modelling for the preferred plan, but which were not selected; and
- Red feasible transfers that were excluded during the investment modelling for the preferred plan either due to environmental concerns, due to uncertainties around the option definition, or other reasons

It can be seen that several treated water transfers between the north and south of the region are now included as options: one in the west which is part of the Thames to Southern Transfer Strategic Resource Option (SRO) linking resource options in the upper River Thames to Hampshire; and one from the Thames Water Ring Main (TWRM) in London to the Maidstone WRZ in Kent. Two potential transfers from London south to Sussex have been excluded due to uncertainties associated with the level of option development: the first is a raw water transfer south from the River Thames in West London discharging into the River Arun; the second is a treated water export from the TWRM south through the SES supply area towards Haywards Heath and Brighton.



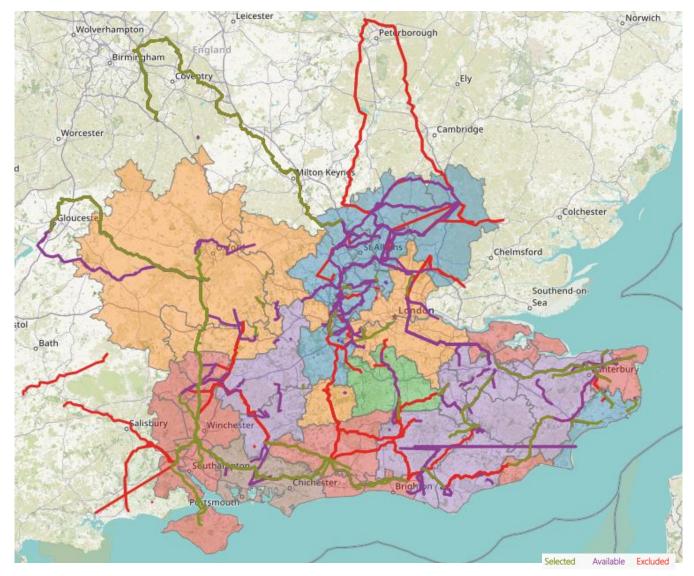


Figure 4: Status of feasible transfer and import options

Figure note: Base mapping courtesy of <u>OpenStreetMap</u>, <u>Humanitarian OpenStreetMap Team</u> and <u>Icon Map</u>.



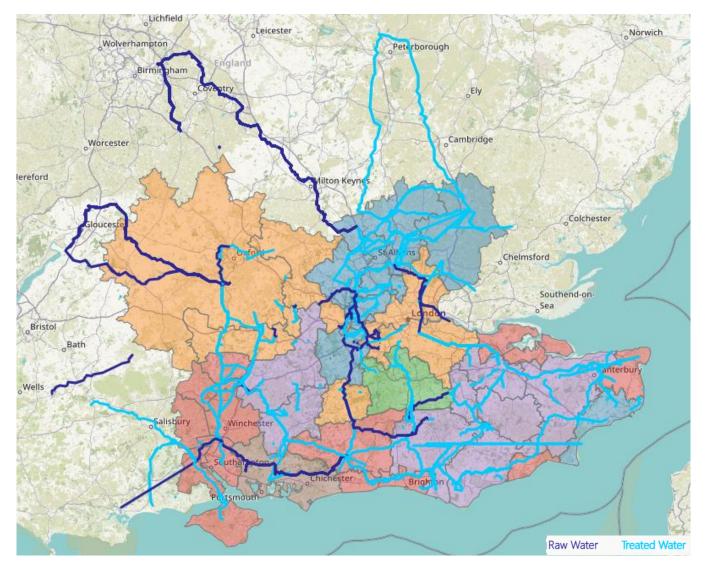


Figure 5: Nature (raw/treated) of feasible transfer and import options

Figure note: Base mapping courtesy of <u>OpenStreetMap</u>, <u>Humanitarian OpenStreetMap Team</u> and <u>Icon Map</u>.

Imports

Options for transfers into the South East region from other regions that have been identified by water companies are also shown in Figure 4 and Figure 5 and are listed below. Both treated water and raw water transfers have been identified. An important consideration in the development of potential raw water transfers is the need to mitigate against the risk of transfer of Invasive Non-Native Species (INNS).

- Transfers from east region
 - Anglian-Affinity transfer SRO transferring up to 100Ml/d of treated water to Affinity Water Stort or Lee zones. The transfer could be supplied by new resource development in the WRE region including new abstractions on the River Trent and the South Lincolnshire and Fenns reservoirs



SROs. The transfer has been excluded from WRSE modelling through the regional reconciliation process.

- Transfers from west region
 - Grand Union Canal transfer of up to 100Ml/d of raw water to Affinity Water for treatment at Leighton Buzzard. The resource for the transfer would comprise recycled Birmingham effluent from Minworth Sewage Treatment Works
 - Oxford canal transfer of 15MI/d of raw water to either Farmoor reservoir to supply SWOX or to the River Cherwell, a tributary of the River Thames, to support supplies to London. The resource for the transfer would be from surplus Canal and River Trust resources associated with the Birmingham Canal Navigation.
 - Severn Thames Transfer of: up to 500Ml/d of raw water by pipeline from Deerhurst on the River Severn to the River Thames at Culham; or up to 300Ml/d of raw water through restoration of the Cotswold Canals abstracting water from the River Severn at Gloucester for transfer by canal to the River Thames at Lechlade and then onward transfer by pipeline to Culham. The resources for the Severn Thames Transfer comprise water available in the River Severn as well as additional resources made available by redeployment of existing resources and recycling of effluent from Severn Trent Water and United Utilities. Elements of the scheme that relate to redeployment of existing resources would also necessitate development of further new resources in the North West to replace the resources that have been redeployed.
- Transfers from west country region
 - Wessex treated water import to Swindon of 3MI/d from 2040
 - Mendip Quarries raw water import through the Kennet & Avon canal to support flows in the River Thames.
 - Mendip Quarries treated water transfer to Testwood for supply to
 - West Country South (WCS) SRO Poole reuse to Southampton West of 30MI/d

Apart from the small 3MI/d import to Swindon the other options for imports from the west country region have been excluded from WRSE modelling through the regional reconciliation process.

Water recycling

Water recycling involves reusing highly treated wastewater to augment water supplies. Water reuse can be direct or indirect:

- Direct reuse involves treating wastewater effluent to potable water standards and supplying it directly into the public water supply system
- Indirect reuse involves transferring highly treated wastewater effluent into water bodies so mixing can occur with other water in the environment prior to abstraction for public water supply, and where water is then treated to potable water standards

Indirect reuse has benefits over direct reuse in terms of managing risks to water quality through natural physical and biological processes in the receiving water body, prior to re-abstraction and treatment for public water supply. The source of the effluent for reuse can either be the discharge from an existing wastewater treatment works, or sewage can be abstracted from the sewerage system and treated separately.



When wastewater is redirected for reuse, this can reduce water available for the environment and any existing abstractions downstream. This is a key constraint in selecting wastewater discharges for potential reuse schemes and tends to result in schemes being focused on discharges into the lower reaches of rivers.

A map showing the locations of water recycling options identified by water companies is included in Figure 6. 62 water recycling options have been identified as being feasible, although this often includes several alternative sized options or multiple phases at the same site. The largest water recycling options comprise:

- reuse from Mogden and Beckton WWTW in London
- reuse from Peacehaven WWTW near Brighton
- reuse from Budds Farm and Peel Common WWTW in Hampshire

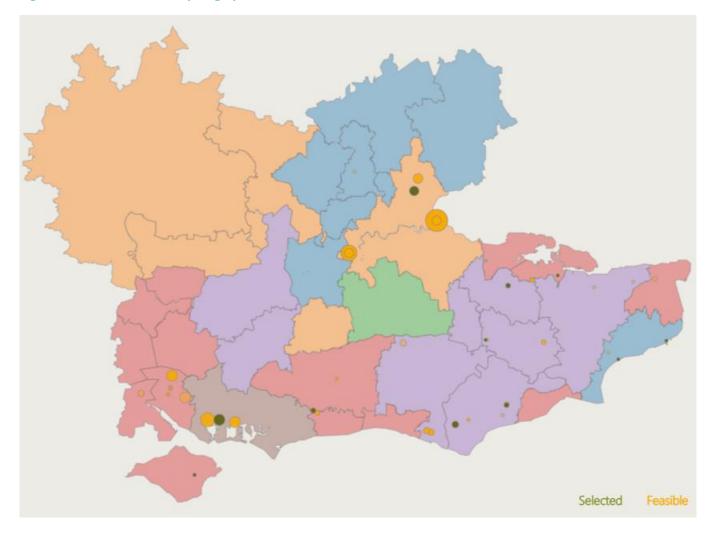


Figure 6: Feasible water recycling options

Figure note: Colour of marker indicates status of option in Best Value Plan, situation 4. Size of marker indicates annual average deployable output of option.



Desalination

The resource for desalination is either seawater or brackish water from estuaries or brackish groundwater. Typically treatment including pre-treatment, reverse osmosis membrane treatment, remineralisation and disinfection is required. The quality of the raw water, particularly the level of salinity, impacts both on the capital cost and the operating costs of desalination. Figure 7 shows the locations of feasible desalination options. The largest options have been proposed in the areas of greatest potential deficits on the Solent to supply Hampshire and on the Thames Tideway to supply London. However, Southern Water confirmed in 2021 that it was not progressing the Solent desalination options through the RAPID gated process.

Figure 7: Feasible desalination options

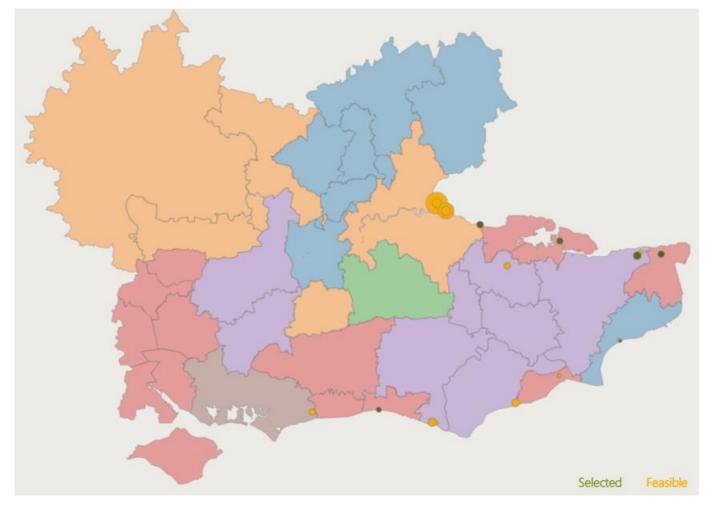


Figure note: Colour of marker indicates status of option in Best Value Plan, situation 4. Size of marker indicates annual average deployable output of option.



Reservoirs

Reservoirs allow water to be collected at times of higher river flows, particularly during the winter, so that it can be made available at times of lower river flows, particularly during the summer when abstractions from some other sources may become restricted². The water stored in reservoirs can either be drawn off and treated directly for public water supply, or it can be released into the river at times of lower flow (river regulation) to support abstractions downstream that might otherwise be subject to restrictions. Figure 8 shows the location of feasible reservoir options identified. It can be seen that the largest reservoir option included is the South East Strategic Reservoir Option in SWOX which has potential to supply SWOX directly and to release water into the River Thames for abstraction downstream to supply Affinity Water and Thames Water in London, and to supply Southern Water through the Thames to Southern Transfer option.

Figure 8: Feasible reservoir options

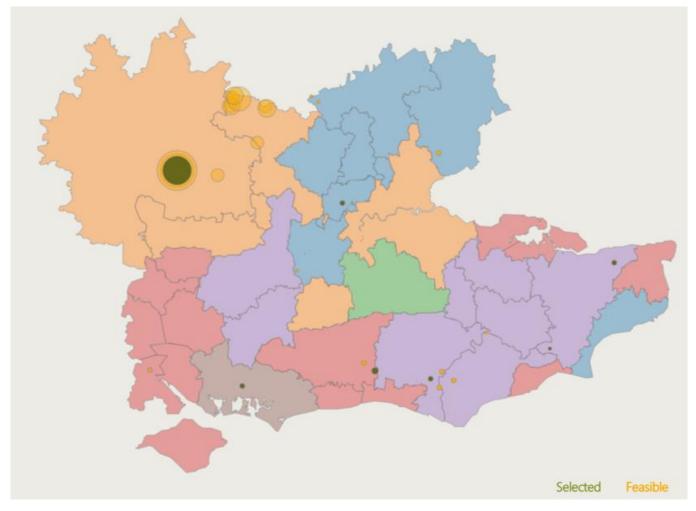


Figure note: Colour of marker indicates status of option in Best Value Plan, situation 4. Size of marker indicates annual average deployable output of option.

² For example restrictions on abstractions due to "hands off flow" levels defined in abstraction licences or operating agreements, such as the Lower Thames Operating Agreement and the River Medway Scheme which specify minimum residual flows that water companies should leave in rivers.



Managed Aquifer Recharge

An alternative to above ground reservoir storage is to store water underground in aquifers using Managed Aquifer Recharge (MAR) techniques. There are a range of methods for recharge of aquifers including pumping water into the aquifer through boreholes, or allowing water to infiltrate into the aquifer through an infiltration pond, where the aquifer outcrops at ground level. In some cases the recharge water is stored in the aquifer and abstracted later when required (Aquifer Storage and Recovery), while in other cases recharge water is used to support groundwater levels, but groundwater flows mean that the water abstracted will be different from that recharged (Artificial Recharge). Water used for recharge can come from a variety of sources, such as treated water, surface water or other aquifers. There are several examples of existing MAR schemes in the South East including Thames Water's North London Artificial Recharge Scheme and the SES's North Croydon peak management scheme.

Water companies have identified potential sites for further MAR schemes, particularly using the Chalk and Greensand aquifers. Figure 9 shows the locations of feasible Artificial Recharge (AR) and Aquifer Storage and Recovery (ASR) sites identified.

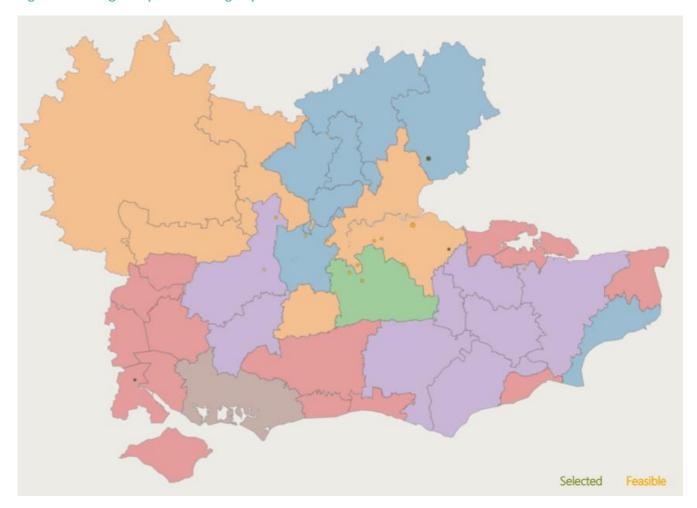


Figure 9: Managed Aquifer Recharge options

Figure note: Colour of marker indicates status of option in Best Value Plan, situation 4. Size of marker indicates critical period deployable output of option as some MAR options only provide benefit in the critical period.



Groundwater

A further 34 groundwater options have been identified by water companies in addition to the Managed Aquifer Recharge options. These options are relatively small, collectively estimated to provide 83Ml/d of Water Available for Use. The limited potential for new groundwater development is linked to the fact that for most of the South East water is not available for licensing, as indicated by the water resource availability in the Environment Agency Abstraction Licencing Strategy mapping for low flows³ (see Figure 10), which generally also applies to potential groundwater abstractions, where these may impact river flows.

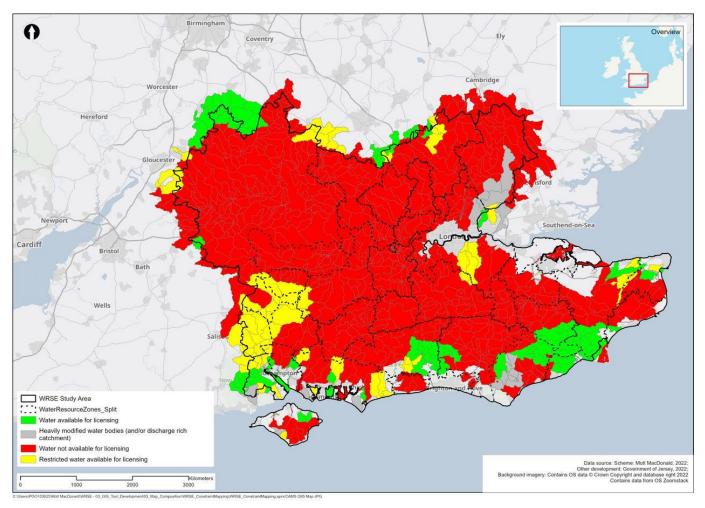


Figure 10: Water resource availability at Q95 in the South East

Figure 11 shows the locations of feasible groundwater options identified. The options involve a range of different interventions including:

- Recommissioning of disused sources
- Acquisition of sources currently owned by third parties
- Increasing abstraction at existing sources by lowering borehole pumps and/or increasing pump capacity
- Developing new or replacement boreholes

³ Water resources availability at Q95 flows, the flow of a river which is exceeded on average for 95% of the time



Figure 11: Feasible groundwater options

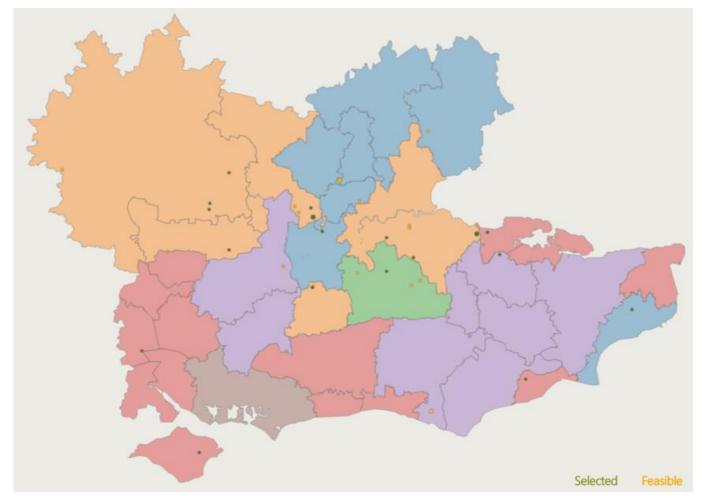


Figure note: Colour of marker indicates status of option in Best Value Plan, situation 4. Size of marker indicates critical period deployable output of option as some groundwater options only provide benefit in the critical period.

Response to regional events

Companies set out in their Drought Plans the actions that they would implement to increase supply and manage demand during drought events. This section summarises those actions that have been included as options within the regional plan.

'More before 4' actions (e.g. tankering, and drought orders and permits with major impacts) included in Drought Plans to delay or remove the need for level 4 emergency restrictions (e.g. rota-cuts and standpipes) have not been included in the option list for investment modelling.

Supply side drought actions

The Water Resource Planning Guideline recognises that in the short term companies may need to increase use of drought management options to achieve a 1:500 year level of resilience, but in the medium and longer term the guidance is that companies should, where appropriate, use drought permits and orders less frequently,



particularly in sensitive areas. Water companies have engaged with the Environment Agency around those supply side drought options to include as options to achieve the 1:500 level of resilience. Figure 12 shows how these supply side interventions are included as available in the best value plan until 2041.

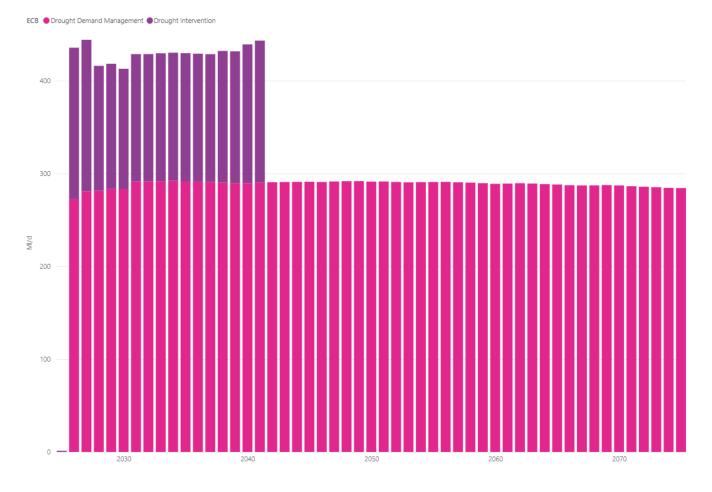


Figure 12: Estimate of drought option benefits (MI/d)

Demand side drought actions

During droughts water companies seek to manage demand for water initially through media campaigns to increase awareness of the drought and the measures that customers can put in place to use water more efficiently. Companies can also put in place temporary use bans (TUBs) to restrict external water use and drought orders to restrict non-essential use (NEUBs) by commercial customers.

The Water Resource Planning Guideline requires that demand side actions such as TUBs and NEUBs be included as options on the feasible list so that they can be appraised alongside other options. Options have been developed that include estimates for the savings from TUBs and NEUBs and Figure 12 shows the profile of these projected savings included in the best value plan.



Green infrastructure

Definitions

The term 'green infrastructure" is used to define options involving integrated catchment and nature-based solutions to provide water resource benefit and deliver environmental net gain, and to improve resilience. A wide range of options were considered within this category, including catchment management to improve water quality, river restoration options to enhance environmental resilience, changes to fishing practices, Sustainable Urban Drainage Systems (SUDS) and Natural Flood Management (NFM) type solutions. To allow categorisation of options considered by the WRSE companies, ten sub-option types have been defined as shown in Table 3.



Table 3: Definition of the sub-option types applied to catchment options.

Sub-option type	Description
Flow augmentation and licensing	Activities to support river flows including license trading and augmentation, particularly during low flow periods.
Terrestrial habitat creation/management:	The creation and/or management of terrestrial habitat (e.g. woodland, chalk grassland and downland), likely at a landscape scale, may be used to address multiple water quality concerns or promote recharge in source catchments in addition to providing wider environmental and social benefits.
Natural water retention measures (including NFM and wetland creation)	Natural Flood Management (NFM) can be defined as any method by which flood risk is managed using techniques that accommodate the natural features and processes of catchments. Measures can also include those to create and manage flood storage, rural sustainable drainage systems, wetland habitat, or water level management to retain water in catchments. These measures may contribute to groundwater recharge or regulate flows during dry periods and can also be effective for water quality treatment as a secondary benefit.
Fisheries management:	Measures that focus on improving the quality or management of a wild, or managed fishery. For example, this could include providing localised habitat for salmon migration, engaging with fishery users to tackle practices harmful to the environment, and consideration of the operation of water supply to fish farms.
River restoration:	River restoration schemes may include modifying flows by enhancing flow variability, in-river water quality mitigation measures, improving connectivity (such as through the removal of structures or improving fish passage), improving river morphology, assessing and implementing riparian management, or re-engineering channel features such as reprofiling and re-meandering.
Sustainable Urban Drainage Systems (SUDS)	SUDS refer to measures that manipulate and manage surface water in urban areas in ways that mimic natural flow pathways and seek to reduce the quantity of water entering the drainage network and improve water quality, biodiversity and amenity value. These can take the form of a range of interventions in the built environment and for example can alleviate capacity issues in drainage networks, improve the quality of surface runoff and increase groundwater infiltration and thus aquifer recharge.
Nutrient and sediment reduction:	Elevated concentrations of nutrients and sediment (particularly nitrate) can affect our ability to abstract water from rivers and aquifers. Catchment- and local-level nutrient or sediment reduction measures can range from education and awareness, local scale farm management measures (such as manure storage management) and land management (such as cover crops and nutrient management). Often mechanisms will include farmer education and incentivisation schemes. Although typically focused on agriculture, engagement with other landowners and the public can be beneficial (for example the management of septic tanks).
Pesticide reduction:	Elevated concentrations of pesticides can affect our ability to abstract water from rivers and aquifers. Catchment- and local-level pesticide reduction measures can range from education and awareness, local scale farm management measures (such as wash-down areas), land management (such as product usage and precision application). Often mechanisms will include education and incentivisation schemes. Although typically focused on agriculture, engagement with other landowners and the public can be beneficial (for example the use of products in the domestic setting).
Knowledge Exchange, education and agricultural activity:	To encourage land managers to change practices and move towards farming which is more water efficient and can deliver water quality and environmental benefits. These measures would often seek to support an overall aim of improving catchment health and building more resilient environmental and social systems.
Integrated catchment management:	We are moving towards a more systems orientated perspective for the management of the water environment that promotes more holistic and resilient management. In these cases, a combination of catchment interventions could be implemented under one joint plan owned by catchment stakeholders to improve catchment health, including addressing water quality and/or water resource issues. This could consider ecosystem services, being the diverse benefits that we derive from the natural environment. Payment for ecosystem service approaches could be used to incentivise farmers and landowners in exchange for managing their land to provide an ecological service e.g. by reducing soil loss and creating habitat. Funding for this could come from multiple sources and in the future could align with the new Environmental Land Management (ELM) scheme.



Option identification and screening

Catchment options are identified as an important mechanism for delivering water resource resilience. These options have the potential to provide wider environment and social benefits as well as benefits to water resources. A range of catchment options were considered by the WRSE companies at WRMP19 in their unconstrained options lists. However, a high proportion did not pass water company screening for inclusion on the constrained list of options, largely due to uncertainties around quantifying deployable output (DO) benefit. It was also recognised that water companies did not have consistent approaches to identifying and appraising catchment options as part of the WRMP process. Therefore, a Framework has been developed for WRSE to facilitate the identification and appraisal of existing and new catchment options consistently across the water companies.

Catchment options were identified by liaising with WRSE water companies and other stakeholders such as local rivers trusts and catchment partnerships, the Environment Agency and local councils. A database has been designed to capture key information on existing catchment options from each WRSE water company. The database was circulated to water companies in July 2020, with a request to fill in the database with as much relevant information on the options as possible/readily available. Information on all catchment options included in WRMP19, business plans, Drinking Water Safety Plans (DWSPs) and other plans and programmes was requested. A total number of 195 options were identified across the six companies.

In 2020, the WRSE Catchment Mapping Work Package helped identify additional new options being planned outside of WRSE. This included a number of workshops led by Atkins, to which key stakeholders from relevant catchment were invited. During the workshops opportunities were collated and mapped

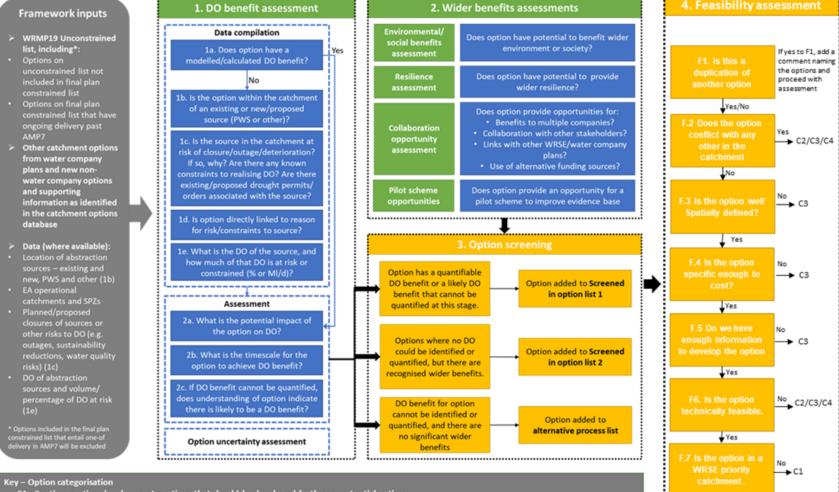
A pre-screening assessment was carried out on new options from stakeholders other than water companies, largely to ensure the options brought forward to the full assessment fall within the scope of catchment options and that the option does not have an alternative way of funding

Figure 13 summarises the key steps involved in the catchment options framework and particularly the screening and assessment of the options. The framework is divided into four key steps:

- 1. DO benefit assessment: Quantitative or qualitative assessment of DO for each option.
- 2. Wider benefit assessment: Qualitative assessment of wider benefits associated with each option, including, environmental/social benefits assessment, resilience benefits assessment, collaboration opportunity assessment and evaluation of pilot scheme opportunities.
- 3. Options screening: The outcomes of the DO benefit assessment and Wider benefits assessment are reviewed with the help of a number of questions and each option is screened into one of the four different categories (C1, C2, C3, C4). Options that are classified as C1 will progress to the feasibility assessment. See Figure 13 for definitions of the four categories.
- 4. Feasibility assessment: The feasibility assessment includes a number of questions, which allows a final screening of the option to ensure that the options selected for further development are:
 - a. Not a duplication of another option or conflict with another option within the catchment.
 - b. Spatially well defined in terms of location and spatial scale.
 - c. Specific enough in terms of scope to allow costing.
 - d. Technically feasible.



Figure 13: Catchment options Framework summary



- C1 Continue option development- options that should be developed further as potential options.
- C2 Further investigation Options where further work is required to understand the feasibility.
- C3 Further Desktop work required Ideas that require further desktop work to develop an understanding of the scope and feasibility of the option.
 C4 No further work/transfer to alternative process Options that do not meet the scope of WRSE's catchment work or do not have the potential to provide notable water resources and environmental benefits.

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Yes

C1 - Priority

.....



Feasible options

Overview

All the options added to the "Screened in" option lists were taken forward to option development stage. The final screening score determined the level of the development at this point, but all options screened through the framework as C1, C2 or C3 classifications were brought forward to the development stage. This stage included cost estimation and compilation of portfolio's by management catchment.

In total 390 individual options were screened in for further option development; 271 of these were allocated to C1, 45 were allocated to C2 and 74 were allocated to C3. Table 4 summarises the number of options split by option owner and option category.

Allocated to	Option owner	C1	C2	C3
Affinity Water	Water company	8	0	6
	Other stakeholders	41	0	4
Portsmouth Water	Water company	17	0	0
	Other stakeholders	8	4	3
SES	Water company	13	0	0
	Other stakeholders	10	0	3
South East	Water company	23	11	1
	Other stakeholders	27	9	14
Southern Water	Water company	15	0	7
	Other stakeholders	17	5	17
Thames Water	Water company	36	0	0
	Other stakeholders	56	16	19
	Total	271	45	74

Table 4: Number of catchment options per option classification and originator

Catchment portfolios

The catchment options were compiled into portfolios by management catchment to compare the proposed options with the specific catchment issues, pressures and characteristics.

All options screened as either C1 or C2 and C3 were brought into the relevant catchment portfolios, including options provided from water companies and stakeholder engagement. Where the management catchment was not clearly defined for an option, or it was assumed that an option would benefit or influence additional management catchments these options were duplicated to appear in all relevant portfolios. The following information was brought into the catchment portfolios:

- Maximum required reductions in abstractions and licences in the catchment
- Top 5 Reasons for Not Achieving Good (RNAGs) status in the catchment
- What issues were raised in the catchment portfolios



- Presence of chalk streams in the catchment?
- Presence of Groundwater Dependent Terrestrial Ecosystems in this catchment?
- How many water bodies achieved good status in the catchment?
- What are the future problems identified in the catchment Proformas?

Each option was assessed with regards to its contribution to current and future catchment challenges, targeting catchment deficits, catchment issues, potential to improve water body status and future problems. A summary is provided in Table 5.

Table E: Option according twit	h regards to its contribution to s	current and future catchment challenges.
Table 5: Option assessment with	in regards to its contribution to c	untent and future catchment chanenges.

Торіс	Description
Catchment Deficits	Assessment of whether the option would support the catchment deficits was completed using ArcMap and evaluation of whether the option was recognised as providing, or potentially providing, a benefit to DO. The benefit to DO does not rely on the quantification of a benefit but would be recognised if the option would support resilience of water bodies to quality and abstraction pressures.
Catchment Issues	This was assessed for each option using professional judgement if there was potential for the option to benefit any of the RNAGs identified for each management catchment. These were flagged if they were contained in the top 5 although all RNAGs were considered and if detail on specific water bodies and related pressures were known this was also recognised. These were identified from the Catchment Explorer website. Similarly, any support of the option to the catchment issues identified in the Atkins led Catchment Workshops were also identified. Justification was added where applicable.
Problem characterisation - benefits towards improved water body status'	This section recognises whether the option could benefit any chalk steams, provide low flow resilience or be beneficial to any Groundwater Dependent Terrestrial Ecosystems (GWDTEs). Examination of specific water bodies, if named was undertaken to assess if the option could benefit any water body that did not achieve good status. If there was no specified water body a professional judgement was made into the potential for this option to influence water body status based on knowledge of the individual catchments. This section also flagged up if there were any additional known issues identified during the corporate process and within the catchment profermes which the
	during the screening process and within the catchment proformas which the option could address.
Future Problems	This section evaluated the future problems identified in the catchment proforma, related to climate predictions and socio-economic pressures and if this option could potentially provide resilience or offset these pressures.



All options have been assigned to three different types of portfolios:

- **Portfolio 1 (Standard):** Options were assigned to Portfolio 1 where they were identified to address the deficit, issues and environmental need both now and with any predicted changes into the future. Scale and geographic area were considered when identifying suitable options. For each catchment portfolio an investigation option was added to investigate any dispute in the predicted deficit in the catchment.
- Portfolio 2 (Upscaled): Options were assigned to Portfolio 2 if there is a demand to upscale the option to address this need in additional areas in the catchment, and also if this is plausible to do so. For example, a restoration scheme which may be targeting a 1km stretch of the river may be suitable to upscale to target additional stretches or similar water bodies facing similar issues across the catchment. Conversely, a scheme to reduce nitrates in a particular safeguard zone may not be suitable to upscale as it could be assumed that the required target areas have already been identified and therefore, may not be suitable to upscale to upscale to additional areas in the catchment.
- Portfolio 3 (Augmented): This portfolio included new proposed options if there are any deficit, issues or current/future problems that are not addressed and at the needed scale. Options from adjoining catchments which could be expanded into this catchment or elsewhere in the region were considered during this portfolio. The enhanced uncertainty of these augmented options was represented and most carried forward into the costing methodology as investigations.

Upscaled and Augmented portfolios also included the Standard portfolio options.



Table 6 summarises number of options allocated to Portfolio 1, split by management catchment and water company, with the number in brackets showing total number originating from other stakeholders. The completed Catchment Portfolios were presented to water companies to ensure that there was no conflict with other plans, to understand how they align with water company and stakeholder catchment plans and to evaluate the practicality of the included options being delivered in AMP 8.

As part of the additional screening undertaken through the WRSE programme appraisal process, in collaboration with all the WRSE member water companies, Portfolios 2 and 3 were excluded from optimisation in the investment modelling. At this time, only Portfolio 1 options have been included in the investment modelling, and Portfolio 2 and 3 options have been excluded from optimisation. Whilst Portfolios 2 and 3 may be technically feasible, they are at a very early stage of option development and have not been through individual company options appraisal processes. The options within the portfolios require further development to reduce uncertainty around DO benefits, costs and deliverability, therefore reducing potential risks.



Table 6 Standard portfolio option numbers by catchment and water company

Portfolio	Affinity Water	Portsmouth Water	SES	South East	Southern Water	Thames Water	Total
London	5 (4)		9 (3)			23 (19)	37
Arun and Western Streams		16 (8)		1 (1)	13 (10)		30
Gloucestershire and the Vale						28 (25)	28
Medway			5 (3)	16 (12)	6 (2)	1 (1)	28
Lee Upper	25 (22)						25
Stour	2 (1)			14 (11)	8 (3)		24
Cotswolds						23 (20)	23
Kennet and tributaries					1 (0)	19 (11)	20
Colne	17 (9)					2 ()0	19
Test and Itchen				1 (0)	18 (15)		19
Wey and tributaries	3 (3)			10 (9)		6 (5)	19
East Hampshire		14 (5)		3 (2)			17
Cuckmere and Pevensey Levels				14 (6)	1 (1)		15
Darent and Cray			1 (1)	3 (1)		10 (4)	14
Maidenhead and Sunbury	5 (5)			5 (5)		2 (1)	12
Mole			11 (6)			1 (1)	12
Adur and Ouse				7 (3)	4 (0)		11
Loddon and tributaries				6 (3)		1 (0)	7
Thames and South Chilterns	1 (1)					5 (3)	6
Isle of Wight					4 (3)		4
Kent North				3 (1)	1 (0)		4
Rother				2 (1)	2 (2)		4
Cherwell and Ray						3 (1)	3
New Forest					3 (3)		3
Avon Warwickshire						2 (0)	2
Roding Beam and Ingrebourne	1					1 (1)	2
South East TraC		2 (2)					2
Total	59	32	26	85	61	127	



Cost estimates

A cost estimating tool has been developed to allow a consistent approach to estimation of costs for catchment options. In most cases specific information on the scope, location, and scale of each option was not readily available at this stage. Therefore, the cost estimation methodology adopted during the option development stage was largely relying on assumptions of typical interventions for the broad option types. The use of professional judgement in identifying relevant cost components introduced some degree of subjectivity, however, numerous consistency checks and identified standard components per option type helped to minimise this.

The development of the scope of the options was highly dependent, at this stage, on assumptions for many of the options where limited information was provided. For those options screened as C2/C3 a scope with relevant cost components was not attempted as it is likely that these options will require a thorough scoping study and further desk top work to identify specific measures and spatial extent. In this case the cost of an investigation and project management were included.

For those options screened as C1, dependent on the level of detail available, each individual potential cost component was listed alongside justifications and a summary of assumptions. To aid consistency between options and across water companies each of the potential cost components were selected from a pre-defined list and included elements of project management, staff, engagement costs alongside capital grants, monitoring, data and construction costs. A cost database was developed providing indicative costs for specific cost components. In total, 117 cost components were available with units ranging from £/AMP, £/Ha, £/Unit, £/Scheme, £/Km, £/m², £/Catchment, £/MI and £/year. Cost data was derived from a variety of sources including a combination of information provided from water companies, Environment Agency Cost effective measures database, John Nix, 2019 and estimates sourced from Mott MacDonald. Where multiple sources of cost data were present, data was selected from the cost database in the following way:

- 1. Where cost data was available from the relevant water company, this was used
- 2. If this was unavailable, cost data provided by another (anonymised) water company was used; and
- 3. If water company data was not available then third party (EA, John Nix, MM) cost data was used.

To cost the options, each cost component needed to be assigned an appropriate scale. In most cases, information related to scale of individual options were limited at this stage. Therefore, a pragmatic approach was taken where the scale was estimated based on a number of key assumptions. In most cases the determination of scale was depended on whether the option had been classified as small, standard or large scale as part of the screening process. Within the costing spreadsheet there is also an option to override the automated scale, should option specific information be available.

Multi-sector options

As part of the multi-sector approach to the regional plan WRSE has established a multi-sector group to advise on the needs of water users in the region that are not (either in full, or part) supplied by the water companies. These are also referred to Non-Public Water Supply (non-PWS) users. These users include the agricultural sector, the power industry, industrial users, such as paper mills and the aggregates industry, as well as golf courses across the region. It could also include environmental organisations and canal trusts that hold abstraction licences.

The multi-sector group includes representatives of the sectors with the largest Non-PWS needs in the region. The representatives include:



- RWE
- National Framers Union
- West Sussex Growers
- Uniper Energy
- The Confederation of Paper Industries
- DS Smith
- Mineral Products Association
- Energy UK
- Vitacress
- The Environment Agency
- Canal and Rivers Trust

An online form has been prepared to allow Non-PWS users to inform WRSE of any additional water requirements they may have in the future. The form is available on the WRSE Engagement HQ website and the multi-sector group have raised awareness of it through their membership networks. In addition stakeholders have directly approached WRSE with potential multi-sector options through other means. A summary of the multi-sector options that have been developed is shown in Table 7. A small number of multi-sector options that were proposed by stakeholders were not taken forward and these are listed in Table 8.

Table 7: Summary of multi-sector options included on feasible list

Option	Organisation	Description	Non-PWS benefit	PWS benefit
Thames & Severn East Reservoirs	Cotswold Canals Trust	New water storage to provide water supply for the Cotswold Canals, once they are restored.	25	
Kent water trading	Kent County Council	Development of a water trading platform to make best use of water availability (e.g. water from Hacklinge Marsh that is drained by an IDB pumping station discharging to sea.) Scale-up potential included for 7 Water Resource Zones.	-	
Kent SUDS programme	Kent County Council	SUDS retrofit programme for water resources benefits focusing on coastal towns where the surface water currently enters sewers and that overly either chalk or sandstone aquifers. The main towns are Gravesend, Sittingbourne, Ramsgate and Folkestone. Scale-up potential included for 6 other locations.	0.25	
Aldington flood storage	Southern Water	This option extends the benefits of a flood storage scheme to have additional water resource storage benefits. Scale-up potential included for 3 other locations.	1.1	
Western Rother licence and storage programme	Southern Water	Creation of additional winter farm storage on the Western Rother providing a resource for irrigation in summer and additional PWS benefits from trading abstractions in the autumn.	1.1	0.2



Biddenden Beult - Headwater Wetland Option	South East Rivers Trust	Creation of a wetland habitat with the opportunity to enhance base flows. Scale-up potential included.	-	
Water Harvesting from farm buildings	Southern Water	Water Harvesting from farm buildings reducing combined sewer flows	0.05	

Table 8: Summary of rejected multi-sector options

Option	Organisation	Description	Reason for rejection
Water efficiency education	Royal Horticultural Society	Education in water efficiency, sustainable water use, the effect that designed landscapes and mains water use has on the natural world and the water cycle. In addition, the garden has existing abstraction licences and water demands that are available to be incorporated into the planning of water resources.	Potentially double counting with interventions included in demand management strategies developed by water companies
Green Kent Project	Kent County Council	Collaboration with local authorities on water efficiency for vulnerable households with three objectives: 1) A targeted focus on deprived communities and households with affordability issues; 2) Communications and awareness raising. 3) brokering regional collaboration.	Potentially double counting with interventions included in demand management strategies developed by water companies
Land management to protect and restore recharge in the E Kent Chalk Aquifer	South East Rivers Trust	Land use cover change, attenuation features and improved soil management to improve infiltration and base flow to chalk streams.	Insufficient information to assess the option

Further work is required with potential multi-sector partners to better define the multi-sector options, including the sites for potential scale-up options. Cost estimates and water resource benefits (both for Non-PWS and PWS) are indicative and require further development.

Third party public water supply options

As part of WRMPs companies consider supply and demand management options that involve collaboration with third parties, including transfers between water companies, third party water efficiency schemes, abstraction licence trades and provision of reclaimed water by third parties.

Options for water transfers both between water companies within the WRSE region and from water companies outside the region are described under the Hard Infrastructure heading above. In addition to these transfers between water companies, WRSE member companies have sought offers of resources for Public Water Supply from third parties in the following ways:

1. Water companies have individually sought offers of water resources through third parties, including advertising the need for resources in the Official Journal of the European Union. Companies have also developed and published Bid



Assessment Frameworks which explain how companies will evaluate offers in a fair and consistent manner to other options that may be developed in-house.

- 2. WRSE set out in March 2020 in its statement on <u>Future water resource requirements for South East England</u> a request for stakeholders to propose potential new options that should be considered in the regional plan.
- 3. WRSE has also published on its Engagement HQ website a form that can be used by third parties to make offers of potential resource
- 4. RAPID conducted a <u>gap analysis of strategic resources options</u> and this has been reviewed by WRSE to pick up on options that have been identified that have potential to benefit the region.

A summary of the offers of resource that have been received by WRSE is provided in Table 9, which also sets out WRSE's assessment of the options and the actions that have been taken.

Overall, including transfers, and third party options identified by member water companies over 421 feasible third party options have been identified, of which 199 have been excluded through the process of further screening.

Option	Organisation	Description	Assessment
RWE raw water purchase	RWE	RWE made an offer through the WRSE stakeholder engagement tool of up to 45MI/d of resource in the River Thames.	Options have been included by Thames Water and Affinity Water to make full use of the resources offered by RWE
Mendip quarries	Quarry in Mendips	RAPID's gap analysis identified potential for redevelopment of a quarry in the Mendips as a potential reservoir	Pre-feasibility report and Gate 1 submission have been prepared by Wessex Water and South West Water to include the options as a potential resource for either West Country Water Resources, or WRSE. Option has been excluded due to uncertainty around resource availability for WRSE, given projected requirements in the West Country region.
Extreme Drought Resilience Service	Waterlevel	Proposal for sea tankering of water from Norway to London and Kent for use in extreme drought. Includes for insurance premium to cover costs of up to 6 months of daily deliveries of up to 60 MI/d.	Option has been excluded due to high degree of uncertainty around the costs and benefits of the option, requiring further engagement and development with Waterlevel.
Community water recycling scheme for new developments	Albion Water	Community water recycling scheme for new developments	Water companies are not submitting individual demand management options to WRSE for the regional plan but instead are providing combined demand management strategies. The proposals should be considered by companies as part of delivery of those strategies.
Community engagement	South East Rivers Trust	Collection of suggestions around demand management and catchment management	Water companies are not submitting individual demand management options to WRSE for the regional plan but instead are

Table 9: Summary of third party options received by WRSE



			providing combined demand management strategies. The proposals should be considered by companies as part of delivery of those strategies.
Nitrate Treatment	Agua GB	Nitrate treatment solution which could provide cost efficiencies for schemes which require nitrate treatment in the future	Where companies are developing nitrate removal schemes then the option provides an opportunity that could be reviewed by companies when estimating option costs.

Resilience options

The best value regional plan seeks to take account of where water resources infrastructure can contribute to addressing known resilience issues within water resource zones. A series of workshops have been held with water companies to identify resilience risks ("hotspots") in each WRZ and to map them to the following WRSE resilience metrics:

- A3 Operational complexity and flexibility
- A5 PWS system connectivity
- R3 Risk of failure due to physical hazards
- R5 Catchment / raw water quality risks
- R7 Risk of failure of supporting services due to exceptional events

Water Companies have been given the opportunity to identify options that would provide a resilience benefit alone. Seven options were identified by one company and the benefits of these resilience options in terms of the resilience metrics have been assessed and discussed with the company in an online workshop. The resilience benefits (in terms of potential to mitigate existing resilience hotspots) have been assessed for all preferred plan water resource and resilience options

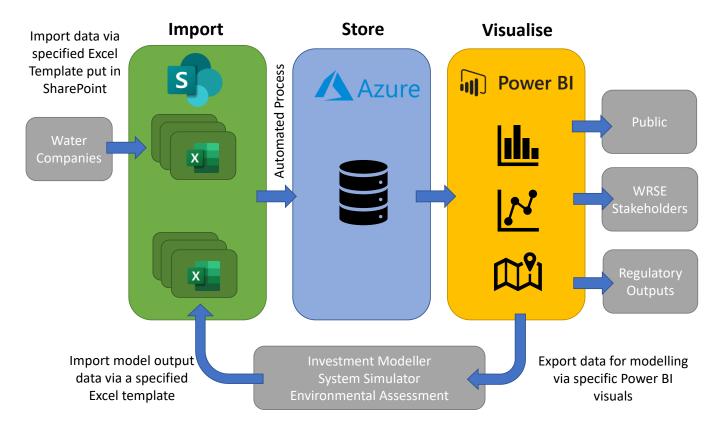
3 Feasible option information

Introduction

A database has been developed to compile key information on options (see Figure 14). Options data is uploaded through excel templates to a Microsoft Azure hosted options database. This information can then be viewed and analysed through Power BI dashboards and is linked to the WRSE investment model. Information has been uploaded on both unconstrained list options that have been rejected as well as on feasible options. For rejected options an option name, description and reason for rejection are included. For feasible options further information is required, a summary of which is tabulated in Appendix 3 of the <u>WRSE Options Appraisal Method</u> <u>Statement</u>. The metrics used to appraise the best value plan are key inputs and this section provides a summary of the metrics and how they have been assessed.



Figure 14: Overview of options database



Cost

Cost estimates for options have been prepared and have been uploaded to the options database using a standard import template. So as to facilitate whole life costing in the investment model the following information has been required:

- Capital expenditure (capex) this is provided as a profile for initial capex and may be broken down into planning, development and construction stages, for real options. Capex profiles are broken down by asset life classes to facilitate modelling of capital maintenance and financing cost calculations, using the Weighted Average Cost of Capital⁴ for the option
- **Optimism bias and risk** in line with the requirements of the HM Treasury Green Book an estimate of the optimism bias adjustment required to capex is provided using an approach that is consistent with that used for Strategic Resource Options. Optimism bias includes an allowance for the proven tendency of costs to be underestimated at the early stages of project development. For non-standard options a

⁴ As required by the Water Resources Planning Guidelines the Weighted Average Cost of Capital is based upon the wholesale weighted cost of capital in the PR19 final determinations. This is also uploaded by WRSE member companies to the options database.



quantitative cost risk assessment is also typically undertaken and where specific risks are accounted for then the optimism bias assessment is revisited to account for this.

• **Operating expenditure (opex)** – operating costs are provided, broken down into fixed costs (in £/year) for costs that do not vary with utilisation and variable costs (in £/MI) for opex (e.g. power and chemicals) that do vary with utilisation. A minimum flow can also be added where an option needs to be maintained at a minimum level of utilisation (e.g. where a sweetening flow is required). An opex saving can also be included where an option results in savings to existing operating costs

Carbon

Estimates of carbon emissions for options have been prepared and have been uploaded to the options database using a standard import template. So as to facilitate whole life costing in the investment model the following information has been required:

- **Capital carbon** is provided as a profile in tonnes CO₂e for the initial option construction. The split of capex between asset life classes is then used to estimate the embodied carbon required for asset replacements.
- **Operational carbon excluding from electricity** is broken down into a profile of fixed operational carbon (in tonnes CO₂e/year) for emissions that do not vary with utilisation and variable carbon (in tonnes CO₂e/MI) for emissions (e.g. from chemicals) that do vary with utilisation.
- Emissions from electricity are calculated in the investment model based upon the estimated power requirement and the grid emissions factors that apply for each year in the planning period. The grid emission factor profiles applied also depend upon whether "Normal Grid", "REGO Grid" or "Generated" is identified in the upload as the source for the electricity. The power requirements are broken down into a profile of fixed electricity (in kWh/year) for electricity requirements that do not vary with utilisation and variable electricity (in kWh/MI) for emissions that do vary with utilisation.

Where a minimum flow is included for an option then this is used for calculating the minimum level of operational emissions and emissions from electricity.

Resilience metrics

An overview of the resilience metrics is shown in Table 10 and further details are set out in Appendix 1 of the <u>WRSE Resilience Method Statement</u>. Not all of the resilience metrics are assessed at the option level. Metrics R2, R4, A1, A2, A4, A6 and E4 (shown with a blue rectangle in Table 10) are intended to be scored only at the portfolio level either using the Regional System Simulator (RSS), or the Investment Model. The other metrics (shown either with either an orange or pink rectangle in Table 10) have been assessed for individual options. However not all of the options that are assessed at the option level have been assessed against all of these metrics. The PWS options form five distinct groups for the purposes of assessment:

1. **Options that provide a 'supply/demand' benefit.** These options are scored against all metrics (with either an orange or pink rectangle in Table 10) except R6, R8, A5, A7 and E5. The score is evaluated on a 1 to 5 scale for the scheme elements that are required to generate the deployable output benefit, with 1 being least resilient, 3 being a level of



resilience typical of the system currently, and 5 being an option that is significantly more resilient than the existing system. If the scheme is separated into phases of development, then each phase will be assessed. Where there are multiple dependent elements (e.g. resource and conveyance) then the resource score should take account of both aspects and in most cases the 'weakest link' will dictate the score, but where there are storage elements (e.g. feed into a reservoir) then this may provide mitigation. Where there are 'resilience' bulk transmission schemes that are enabled by water resource options (i.e. they are only possible once the associated resource is built), then these are evaluated as additional benefits (based on the existing system resilience problems that they address) and added to the DO scheme scores (e.g. if the DO scheme scores a 3 against R3, but there is an associated pipeline supply that addresses an existing very significant 'hotspot' problem, then the cost of the pipeline scheme can be added and the R3 score for the DO option is increased to a '5').

- 2. **Demand management options** score against the same metrics as the supply/demand options except that they are also scored against A7.
- 3. Intra regional transfer schemes. These are scored at the portfolio level, providing a benefit against metric A4 i.e. they enhance the connectivity of the PWS system across the south east.
- 4. **Options that provide primarily environmental benefits (e.g. catchment management).** These score primarily against metrics R6, R8 and E5, and generally add to the overall score of a portfolio, increasing it by up to +2 points. Where they do have a notable DO benefit then they also score against the other metrics, as described for the other supply/demand balance schemes above
- 5. **'Resilience only' options** that do not provide a supply/demand benefit, but address known problems in the baseline resilience for either the PWS or non PWS systems. These reflect the value of the underlying 'hotspot' problem that they address (assessed for metrics R3, R5, R7, A3 or A5), generating additional benefits of +1 or +2 to that metric.



Table 10: Overview of metrics

System attribute		RELIABILITY		ADAPTABILITY			EVOLVABILITY
System Indices		UNCERTAINTY OF PERFORMANCE		TIMING AND WARNING OF EVENTS			FLEXIBILITY AND DIVERSITY OF OPTIONS
Metric	R1	Uncertainty of supply/demand benefit	A1 🗖 ★	Expected time to failure (PWS)	E1 -		Scalability and modularity of interventions
Metric	R2 📩 ★	Breaches of flow and level proxy indicators	A2 +	Duration of enhanced drought restrictions			
System Indices		ABILITY TO PERSIST WITH PLANNED FUNCTIONS		ABILITY TO RESPOND TO AND RECOVER FROM UNEXPECTED FAILURES			DELIVERABILITY OF PLANNED CHANGES
Metric	R3 <mark>→</mark> ★	Risk of failure due to physical hazards	A3 <mark>→</mark> ★ ★ ∞ △	Operational complexity and flexibility	E2		Intervention lead times
Metric	R4	Availability of additional headroom	A7 📥	Customer engagement with demand restrictions	E3		Reliance on external bodies to deliver change
System Indices		RESILIENCE OF SUPPORTING SERVICES		SYSTEM CONNECTIVITY AND EASE OF SYSTEM RECOVERY			MONITORING AND MANAGEMENT OF CHANGE
Metric		Catchment / raw water quality risks	A5 📕 ★	PWS system connectivity	E4		Flexibility of planning pathways
Metric	R6 📥 ★	Capacity of catchment services	A4 -	WRZ connectivity	E5)	Collaborative landscape management
			A6 -	Inter-catchment connectivity			
Metric	R7 📥 ★	Risk of failure of supporting service due to exceptional events	Metric applied	I to: ater supply system as well as for inv			ric calculated by: Semi-qualitative subjective scale
Metric		Soil health		lic water supply options	cautent		Calculated (at option and portfolio level) Calculated (only as part of portfolio)

The approach to assessing the options against the resilience metrics was carried out in conjunction with water company representatives. A generic resilience score was generated for each option based on the option type. The generic resilience scores for each option type were assessed in relation to a "norm" of this option type and its anticipated effect on resilience.

The semi-qualitative metrics (shown with the orange rectangle on Table 10) were initially assessed at the option type level. The option type scores were reviewed by water companies and then applied to the individual options.

For the calculated metrics (shown with the pink rectangle on Table 10) the following approaches were used:

- R5 involves firstly an assessment using catchment risk assessments to score the option on a 1-5 scale based upon vulnerability to water quality events. The score may then be increased by either +1 or +2 if the option improves resilience to catchment water quality risks
- A5 scores have been assessed specifically for resilience only options and also at portfolio level to identify impacts on hotspots that relate to Single Points of Failure (SPOFs)
- E2 intervention lead times from the options database were used to apply scores

Following the initial option scoring each water company and SRO team were issued with the details of the scores for each of their options and feedback was invited. Each water company and SRO team were then invited to undertake an in-depth review workshop of the options to identify bespoke scores. Bespoke scores were applied for options which could be shown to provide a significant difference in resilience to the "norm" of that option type. i.e. options were compared to other options of that type and not other options types.



Environmental metrics

To support the options appraisal process an environmental assessment of the regional plan feasible options was undertaken which included:

- Strategic Environmental Assessment (SEA)
- Habitats Regulations Assessment (HRA) Test of Likely Significance
- Water Framework Directive (WFD) Level 1 Assessments
- Natural Capital Assessment
- Biodiversity Net Gain Assessment (BNG)
- Invasive Non-Native Species Assessment (INNS)

The Regional Plan is not a statutory plan and there is currently no legal requirement for the preparation of the SEA. However, the Water Resources National Framework –Annex 2: Regional Planning, states that Regional Plans should comply with SEA legislation. WRSE have therefore, followed the SEA approach to align with this guidance, help develop a sustainable Regional Plan and inform the SEAs of the water company WRMPs. Based on the level and scale of the information available at this stage, the SEA is considered to be a robust assessment of the WRSE Regional Plan in order to support the WRMPs.

The methodology for undertaking the environmental assessment has followed the appropriate guidance including the WRPG and supplementary guidance 'Environment and Society in Decision-Making' and legislative requirements for SEA, HRA and WFD.

To fully integrate environmental considerations into the options decision-making process, the results of the environmental assessments were translated into four environmental metrics which were included in the investment modelling:

- SEA positive
- SEA negative
- Natural Capital value (£/yr)
- Net change in BNG units

The detailed methodologies and results of the environmental assessments are reported in the WRSE Draft Regional Plan Environmental Report (Mott MacDonald, October 2022) . A summary of the environmental assessment process is provided below.

SEA

The SEA Directive requires plans and programmes to undergo an environmental assessment to determine the likely significant effects on issues such as biodiversity, climatic factors, human health, population, historic environment (including archaeology), air, material assets, landscape and water. SEA works to inform the decision-making process through the identification and assessment of significant and cumulative effects a plan or programme may have on the environment. Each of the supply and demand water resource options were assessed using the SEA objectives and assessment criteria to determine positive and negative construction and operational effects. For the purposes of the investment modelling the SEA results were translated into numerical values. The SEA metrics consisted of a positive score and a minus score pre mitigation and included the results of the Habitat



Regulations Assessment (HRA), Water Framework Directive (WFD) assessment and Invasive Non-Native Species (INNS) risk assessments.

HRA

The Water Resource Planning Guideline (WRPG) stipulates that regional plans and their component options should be subject to HRA Screening (Test of Likely Significance) and where likely significant effects (LSE) are identified, further Appropriate Assessment should then take place. A likely effect would be considered significant if it could undermine integrity and/or the conservation objectives and/or qualifying features of a Natura 2000 site. Each option was screened for LSE prior to any mitigation being included, options that were deemed to have uncertain or likely significant effects, either individually or in combination were identified for the further assessment through the next stage of the HRA process (Appropriate Assessment). The Appropriate Assessment will be undertaken as part of the WRMPs. The HRA Test of Likely Significance outcomes were included as part of the SEA and contributed to the development of the SEA metrics.

WFD

The Water Framework Directive (WFD) is European Union legislation which is retained post Brexit and requires all waterbodies, both surface and groundwater to achieve 'good status or potential'. The Directive also requires that waterbodies experience no deterioration in status or potential. The Level 1 WFD assessment undertaken for the Draft Regional Plan followed these steps:

- Identify affected water bodies
- Identify possible impacts
- Apply embedded mitigation measures

• Calculate a screening score (which screened out waterbodies and options with no or minor effects) Options with moderate or major predicted effects were identified for further assessment (Level 2 WFD assessment). The Level 2 WFD assessments will be undertaken as part of the WRMPs. The results of the WFD Level 1 assessments were incorporated into the SEA and associated SEA metrics.

Natural Capital Assessment (NCA) and Biodiversity Net Gain (BNG)

The Water Resource Planning Guideline states that Water Resource Management Plans (WRMPs) should "use natural capital in decision-making and provide environmental net gain through their WRMPs". Using Defra's Enabling a Natural Capital Approach (ENCA) the assessment included the valuation of natural capital assets and ecosystem services within the footprint of each option and their zone of influence.

The assessment methodology used the most relevant qualitative, quantitative and/or monetary valuation approaches for the NCA. The assessment of the option's impact on the natural capital metrics (or ecosystem services) was undertaken in a sequential manner with an initial qualitative assessment, followed by a quantitative analysis and finally a monetised assessment if enough confidence existed in the values. The Natural Capital metric constituted a single discreet monetised value reported in £/year generated by combining the outputs of each of the six monetised natural capital metrics to provide a single cost / benefit figure.

A biodiversity baseline was developed from spatial data sets of habitat inventories and assessed in line with the DEFRA BNG metric 2.0 which was used to calculate BNG change through land use of each option. As this assessment was carried out using only open-source data a precautionary approach was applied, presuming that



where not specifically known, habitats will be assigned the maximum habitat score. This provided a consistent approach and allows for the individual water companies to utilise this work within their own WRMPs and supplement the open-source habitat data with local datasets or Phase 1 site data to increase the accuracy of calculations for each option if selected. The Biodiversity net gain metric consisted of a single score for each option being the difference between the BNG units after the implementation of the option, less the BNG baseline units uplifted by 10%.

INNS

An Invasive Non-Native Species (INNS) risk assessment was undertaken for each option based on option type and included into the SEA and associated SEA metrics. Those options identified as having high or moderate INNS risk will undergo further investigation as part of the WRMP process.



Appendix A – Feasible option list

	Ontion Name	Ortion turns	Ontion status
stion ID S_gov-led b hybrid	Option Name Demand Management Strategy - Government Led (Hybrid B)	Option type Water efficiency customer education / awareness	Option status Preferred
S_r10_group	Transfer from Merton (TW) to SES Boundary at 15MI/d	External potable bulk supply/transfer	Preferred
S_SES_EF-CRE_ALL_ALL_b smart meter_med	Business Smart Metering (2000 props) - high scenario	Metering compulsory	Preferred
S_SES_EF-CRE_ALL_ALL_smart meter_med	Smart Metering	Metering other selective	Preferred
S_SES_EF-LKR_ALL_ALL_lea alc_med S SES EF-LKR_ALL_ALL_lea ar_med	Leakage Active Leakage Control Leakage Asset Replacement	Active leakage management Mains replacement (not trunk mains)	Preferred Preferred
S SES EF-LKR_ALL_ALL_lea_pm_med	Leakage Pressure Management	Pressure management	Preferred
S_SES_EF-WEF_ALL_ALL_b audits_med	Business Audits (2000 props) - high scenario	Household water audit	Preferred
S_SES_EF-WEF_ALL_ALL_b tariffs_med	Business Tariffs (2000 props) - high scenario	Tariff	Preferred
_SES_EF-WEF_ALL_ALL_gwf_med	Get Water Fit	Retrofitting indoor water efficiency devices	Preferred
_SES_EF-WEF_ALL_ALL_home visits_med	Home Visits inc installations	Retrofitting indoor water efficiency devices Water efficiency customer education / awareness	Preferred Preferred
_SES_EF-WEF_ALL_ALL_schools pro_med _SES_EF-WEF_ALL_ALL_tariffs_med	Schools Outreach Programme Innovative Tariffs	Tariff	Preferred
SES_HI-GRW_ALL_ALL_r22	Outwood Lane borehole - licence increase	New groundwater	Preferred
SES_HI-GRW_ALL_ALL_r23	Duckpit Wood borehole - replacement	New groundwater	Feasible
_SES_HI-GRW_ALL_ALL_r7	Water Lane borehole - increased pump capacity & pesticide treatment	New groundwater	Feasible
_SES_HI-LRE_ALL_ALL_r26	Secombe Centre borehole - additional treatment	Water treatment works loss recovery Water treatment works capacity increase	Feasible Preferred
SES_HI-ROC_ALL_ALL_r1 SES_RE-DRP_REP_ALL_hackbridge-dp	Bough Beech reservoir - raising Hackbridge drought permit (to 2041)	Drought permits/orders	Preferred
SES_RE-DRP_REP_ALL_ken-pur-dp	Kenley and Purley drought permit (to 2041)	Drought permits/orders	Preferred
SES_RE-DRP_REP_ALL_outwood-dp	Outwood Lane drought permit (to 2041)	Drought permits/orders	Preferred
_SES_RE-DRP_REP_ALL_river-eden-maydp	River Eden May drought permit (to 2041)	Drought permits/orders	Preferred
SES_RE-DRP_REP_ALL_river-eden-summerdp	River Eden Summer drought permit (to 2041)	Drought permits/orders	Preferred
SES_RE-OTH_REP_ALL_neub SES_RE-OTH_REP_ALL_tub	Non-Essential Use Ban (NEUB) Temporary Use Ban (TUB)	Drought - water use restrictions Drought - water use restrictions	Preferred Preferred
_sts_kt=01H_kter_AtL_tub _sNZ_HI-TFR_SES_ALL_outwood-turner p 10	Outwood To Turners Hill: 10MI/d (Reverse)	External potable bulk supply/transfer	Preferred
RO_STR_HI-RSR_RE1_CNO_abingdon150(lon)	All: New Reservoir Abingdon 150 Mm3 (100%)	New reservoir	Refined Feasible
_cm_p1_darent cray	Catchment Management P1 - Darent and Cray	Catchment management	Feasible
cm_p1_london	Catchment Management P1 - London	Catchment management	Feasible
cm_p1_medway	Catchment Management P1 - Medway	Catchment management	Feasible
_cm_p1_mole	Catchment Management P1 - Mole	Catchment management	Feasible
SES_EF-LKR_ALL_ALL_dmp ses high SES_HI-GRW_ALL_ALL_r2	Demand Management Strategy - High Wandle Valley borehole - Artificial Recharge extension 1	Other water efficiency Aquifer recharge/Aquifer storage recovery	Feasible Feasible
_SES_HI-GRW_ALL_ALL_F2 _SES_HI-GRW_ALL_ALL_F21	Wandle Valley borehole - Artificial Recharge extension 1 Wandle Valley borehole - Artificial Recharge extension 2	Aquifer recharge/Aquifer storage recovery Aquifer recharge/Aquifer storage recovery	Feasible
SES_HI-GRW_ALL_ALL_121 SES_HI-GRW_ALL_ALL_13	Kingswood borehole - Artificial Recharge (chalk)	Aquifer recharge/Aquifer storage recovery	Feasible
SES_HI-GRW_ALL_ALL_r4	Kingswood borehole - Artificial Recharge (lower greendsand)	Aquifer recharge/Aquifer storage recovery	Feasible
_SES_HI-ROC_ALL_ALL_r24	Duckpit Wood borehole - additional treatment	Water treatment works capacity increase	Feasible
_SES_HI-ROC_ALL_ALL_r8	The Clears borehole - additional treatment	Water treatment works capacity increase	Feasible
_SES_HI-ROC_NET_ALL_cheam t-outwoo p 15	Transfer from Cheam WTW to Outwood SR via Woodmansterne WTW at 15MI/d	Trunk mains renewal/new	Feasible
_SES_HI-TFR_RZ2_ALL_r14 SES_HI-TFR_RZ2_ALL_r15	Transfer from Maidenbower/Whitely Hill (SEW RZ2) to Outwood PS at 5MI/d Transfer from Maidenbower/Whitely Hill (SEW RZ2) to Outwood PS at 10MI/d	External potable bulk supply/transfer	Feasible
SES_HI-IFR_RZ2_ALL_r15 RO_STR_HI-RSR_RE1_CNO_abingdon100(lon)	Iransfer from Maidenbower/Whitely Hill (SEW RZ2) to Outwood PS at 10MI/d All: Reservoir Abingdon 100 Mm3	External potable bulk supply/transfer New reservoir	Feasible Preferred
RO_STR_HI-RSR_RE1_CNO_abingdon125(lon)	All: Reservoir Abingdon 125 Mm3	New reservoir	Refined Feasible
C_STR_HI-RSR_RE1_CNO_abingdon30+100p1	New Reservoir - SESRO 30+100Mm3 - Phase 1: All Companies	New reservoir	Refined Feasible
RO_STR_HI-RSR_RE1_CNO_abingdon75(lon)	All: Reservoir Abingdon 75 Mm3	New reservoir	Refined Feasible
RO_STR_HI-RSR_RE1_CNO_abingdon80+42p1	New Reservoir - SESRO 80+42Mm3 - Phase 1: All Companies	New reservoir	Refined Feasible
RO_STR_HI-RSR_RE2_CNO_abingdon30+100p2	New Reservoir - SESRO 30+100mm3 - Phase 2: All Companies	New reservoir	Refined Feasible
RO_STR_HI-RSR_RE2_CNO_abingdon80+42p2	New Reservoir - SESRO 80+42Mm3 - Phase 2: All Companies	New reservoir	Refined Feasible
_cm_p2_darent cray _cm_p2_london	Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): London	Catchment management Catchment management	Refined Feasible Refined Feasible
_cm_p2_nedway	Portfolio 2 (Upscaled): London Portfolio 2 (Upscaled): Medway	Catchment management	Refined Feasible
_cm_p2_mole	Portfolio 2 (Upscaled): Mole	Catchment management	Refined Feasible
cm_p3_darent cray	Portfolio 3 (Augmented): Darent and Cray	Catchment management	Refined Feasible
_cm_p3_london	Portfolio 3 (Augmented): London	Catchment management	Refined Feasible
_cm_p3_medway	Portfolio 3 (Augmented): Medway	Catchment management	Refined Feasible
_cm_p3_mole	Portfolio 3 (Augmented): Mole	Catchment management	Refined Feasible
_r9_group _SES_EF-LKR_ALL_ALL_dmp ses gov-led a hy	Transfer from Merton (TW) to SES Boundary at 30MI/d Demand Management: Gov-led A Hybrid	External potable bulk supply/transfer Water efficiency customer education / awareness	Refined Feasible Refined Feasible
_SES_EF-LKR_ALL_ALL_dmp ses gov-led a my	Demand Management: Gov-led C Hybrid	Water efficiency customer education / awareness	Refined Feasible
_SES_EF-LKR_ALL_ALL_dmp ses gov-led d hy	Demand Management: Gov-led D Hybrid	Water efficiency customer education / awareness	Refined Feasible
SES_EF-LKR_ALL_ALL_dmp ses gov-led e hy	Demand Management: Gov-led E Hybrid	Water efficiency customer education / awareness	Refined Feasible
_SES_EF-LKR_ALL_ALL_dmp ses gov-led f hy	Demand Management: Gov-led F Hybrid	Water efficiency customer education / awareness	Refined Feasible
SES_EF-LKR_ALL_ALL_dmp ses gov-led g hy	Demand Management: Gov-led G Hybrid	Water efficiency customer education / awareness	Refined Feasible
_SES_EF-LKR_ALL_ALL_dmp ses gov-led high	Demand Management: Gov-led High	Water efficiency customer education / awareness	Refined Feasible
SES_EF-LKR_ALL_ALL_dmp ses gov-led medi SES_EF-LKR_ALL_ALL_dmp ses low	Demand Management: Gov-led Medium Demand Management Strategy - Low	Water efficiency customer education / awareness Other water efficiency	Refined Feasible Refined Feasible
SES_EF-TFR_REP_ALL_Ion rm @ -cheam p	Transfer from London Ring Main (TW) to Cheam WTW at 50 MI/d	External potable bulk supply/transfer	Refined Feasible
SES_HI-GRW_ALL_ALL_n5	Lower Mole groundwater abstraction at Leatherhead - additional	New groundwater	Refined Feasible
SES_HI-ROC_NET_ALL_cheam t-outwoo p 50	Transfer from Cheam WTW to Outwood SR via Woodmansterne WTW at 50MI/d	Trunk mains renewal/new	Refined Feasible
SES_RE-DRP_ALL_ALL_hackbridge-dp_v2	Hackbridge drought permit (to 2051)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_hackbridge-dp_v3	Hackbridge drought permit (to 2046)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_hackbridge-dp_v4 SES_RE-DRP_ALL_ALL_hackbridge-dp_v5	Hackbridge drought permit (to 2036)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_hackbridge-dp_v5 SES_RE-DRP_ALL_ALL_ken-pur-dp_v2	Hackbridge drought permit (no end) Kenley and Purley drought permit (to 2051)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SES_RE-DRP_ALL_ALL_ken-pur-dp_v2	Kenley and Purley drought permit (to 2001) Kenley and Purley drought permit (to 2046)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_ken-pur-dp_v4	Kenley and Purley drought permit (to 2036)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_ken-pur-dp_v5	Kenley and Purley drought permit (no end)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_outwood-dp_v2	Outwood Lane drought permit (to 2051)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_outwood-dp_v3	Outwood Lane drought permit (to 2046)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_outwood-dp_v4	Outwood Lane drought permit (to 2036) Outwood Lane drought permit (no end)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_outwood-dp_v5 SES_RE-DRP_ALL_ALL_river-eden-maydp_v2	River Eden May drought permit (to 2051)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-maydp_v2	River Eden May drought permit (to 2001) River Eden May drought permit (to 2046)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-maydp_v4	River Eden May drought permit (to 2036)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-maydp_v5	River Eden May drought permit (no end)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-sumdp_v2	River Eden Summer drought permit (to 2051)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-sumdp_v3	River Eden Summer drought permit (to 2046)	Drought permits/orders	Refined Feasible
SES_RE-DRP_ALL_ALL_river-eden-sumdp_v4 SES_RE-DRP_ALL_ALL_river-eden-sumdp_v5	River Eden Summer drought permit (to 2036) River Eden Summer drought permit (no end)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SES_RE-DRP_ALL_ALL_RIVER-eden-sumap_vs SNZ_HI-TFR_SES_ALL_outwood-turner p 100	Outwood To Turners Hill: 100MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SNZ_HI-TFR_SES_ALL_outwood-turner p 50	Outwood To Turners Hill: 50MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
walton-elmer p	Walton to Elmer: 10MI/d	External potable bulk supply/transfer	Refined Feasible
woodmanst-epsom do p reverse	Epsom Downs to Woodmansterne WTW	External potable bulk supply/transfer	Refined Feasible
SES_EF-LKR_ALL_ALL_dmp ses gov-led low	Demand Management: Gov-led Low	Water efficiency customer education / awareness	Refined Feasible
/_AZ3_HI-IMP_AZ3_ALL_guc3 50 phase 1 lb	GUC option 3 50 MI/d phase 1 LB	External raw water bulk supply/transfer	Preferred
/_AZ3_HI-IMP_AZ3_ALL_guc3 50 phase 2 lb	GUC option 3 50 MI/d phase 2 LB	External raw water bulk supply/transfer	Preferred
/_AZ4_HI-GRW_ALL_ALL_crtslough	Canals & Rivers Trust Slough	New groundwater	Preferred
/_AZ4_HI-OTH_ALL_ALL_conftradeiver4	Didcot Iver 4 Confidential Trading Option	Licence trading	Preferred
V_AZ4_HI-ROC_WT1_PLA_iver_2_wtw V_AZ4_HI-RSR_ALL_ALL_brentreservoirtransf	New Iver 2 WTW Planning Stage Brent Reservoir Transfer to Iver	Water treatment works capacity increase New reservoir	Preferred Preferred
	Egham to lver 50MLD (Supply 2040)	Internal potable transfer	Preferred
/ A/4 HI-IFR A/6 AII_enham2iver2040	-gram to itor comes (cappi) zoro)	Aquifer recharge/Aquifer storage recovery	Preferred
V_AZ4_HI-TFR_AZ6_ALL_egham2iver2040 V_AZ5_HI-GRW_ALL_ALL_epping	Epping Scheme		
/_AZ5_HI-GRW_ALL_ALL_epping	Epping Scheme Egham LGS	New groundwater	Preferred
/_AZ5_HI-GRW_ALL_ALL_epping /_AZ6_HI-GRW_ALL_ALL_eghamIgs /_AZ7_EF-TFR_REP_ALL_extimpdealaz7res	Egham LGS Existing Import Southern to AZ7 (Deal)	New groundwater External potable bulk supply/transfer	Preferred
/_AZ5_HI-GRW_ALL_ALL_epping /_AZ6_HI-GRW_ALL_ALL_eghamIgs	Egham LGS	New groundwater External potable bulk supply/transfer	

Option ID AFW_AZ7_HI-LRE_ALL_ALL_broome	Option Name Broome	Option type Water treatment works loss recovery	Option status Feasible
AFW_AZ7_HI-REU_ALL_ALL_doverdocksreservoir	Dover Docks Reservoir - Broomfield Banks Effluent Reuse	Water reuse	Preferred
AFW_AZ7_HI-REU_ALL_ALL_hytheeffluentreuse	Hythe Effluent Reuse Scheme	Water reuse	Preferred
AFW_AZ7_HI-ROC_ALL_ALL_doverconstraintremov	Dover Constraint Removal	Water treatment works capacity increase	Preferred
AFW_AZ7_HI-TFR_RZ8_ALL_aldingtontosaltwood6	Aldington to Saltwood Import Increase by 6 MI/d	External potable bulk supply/transfer	Preferred
AFW_AZ7_HI-TFR_RZ8_ALL_barhamimportincreas4 AFW_AZ7_HI-TFR_RZ8_ALL_extimpbaraz7	Barham Import Increase (of 4MI/d) to 6 MI/d Existing Import South-East to AZ7 (Barham)	External potable bulk supply/transfer External potable bulk supply/transfer	Preferred Preferred
AFW_cm_p1_colne	Portfolio 1 (Standard): Colne	Catchment management	Preferred
AFW_gov-led b hybrid	Demand Management: Gov-led B Hybrid	Water efficiency customer education / awareness	Preferred
AFW_neubs	Non-essential use bans	Drought - water use restrictions	Preferred
AFW_RA4_HI-TFR_UTC_CNO_Itr_2a_conv100_p1 AFW_RA4_HI-TFR_UTC_CNO_Itr_2a_conv100_p2	Lower Thames Reservoir Transfer 2a 100 MI/d to New Iver 2 WTW Phase 1 Lower Thames Reservoir Transfer 2a 100 MI/d to New Iver 2 WTW Phase 2	External raw water bulk supply/transfer Internal raw water transfer	Preferred Preferred
AFW_RA4_HI-TFR_UTC_PLA_ltr_2a_conv	Lower Thames Reservoir Transfer 2a Planning	External raw water bulk supply/transfer	Preferred
AFW_STR_HI-RSR_RE1_CNO_abingdon150(lon)	New Reservoir - SESRO 150Mm3 (AFW: 30%)	New reservoir	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p10-300-vyrnwy_180_b	STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Byp		Feasible
AFW_STT_HI-RAB_RE1_ALL_p7-300-vyrnwy_135_b	STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypa		Feasible
AFW_STT_HI-RAB_RE1_ALL_p8-300-vyrnwy_155_b AFW_STT_HI-RAB_RE1_ALL_p9-300-vyrnwy_100_b	STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypa STT 300: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (AFW		Feasible Feasible
AFW_STT_HI-REU_RE1_ALL_p11-300-min_115_p2	STT 300: Minworth STW effluent diversion (115Mld) - phase 2 (AFW: 7%)	External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_p5-300-neth_p35	STT 300: 300 MI/d Pipe, Netheridge & Unsupported (AFW: 7%)	External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_p7-300-minworth_115	STT 300: Minworth STW effluent diversion (115Mld) - phase 1 (AFW: 7%)	External raw water bulk supply/transfer	Feasible
AFW_tra-1-2-existing AFW_tra-1-3-existing	Existing transfer AZ1 to AZ2 resource Existing transfer AZ1 to AZ3	Internal potable transfer Internal potable transfer	Preferred Preferred
AFW_tra-1-3-existing AFW_tra-1-4	Existing transfer AZ1 to AZ3 Existing transfer AZ1 to AZ4	Internal potable transfer	Preferred
AFW_tra-2-1	Existing transfer AZ2 to AZ1 resource	Internal potable transfer	Preferred
AFW_tra-2-4-existing	Existing transfer AZ2 to AZ4 resource	Internal potable transfer	Preferred
AFW_tra-3-1	Existing transfer AZ3 to AZ1 resource	Internal potable transfer	Preferred
AFW_tra-3-4	Existing transfer AZ3 to AZ4 resource	Internal potable transfer	Preferred
AFW_tra-3-5-existing AFW_tra-4-1	Existing transfer AZ3 to AZ5 resource Existing transfer AZ4 to AZ1 resource	Internal potable transfer Internal potable transfer	Preferred Preferred
AFW_tra-4-1 AFW_tra-4-2	Ickenham 2 Resource	Internal potable transfer	Preferred
AFW_tra-4-2-existing	Existing transfer AZ4 to AZ2 resource	Internal potable transfer	Preferred
AFW_tra-4-6	Existing transfer AZ4 to AZ6 resource	Internal potable transfer	Preferred
AFW_tra-4a-3 AFW_tra-6-4-existing	Arkley North Resource	Internal potable transfer Internal potable transfer	Preferred Preferred
AFW_tra-6-4-existing AFW_tra-cockfoscon	Existing transfer AZ6 to AZ4 resource Cockfosters TWUL existing connection	External potable bulk supply/transfer	Preferred
AFW_tra-pericon	Perivale TWUL existing connection	External potable bulk supply/transfer	Preferred
AFW_tra-soukent-deal	Deal resource	External potable bulk supply/transfer	Preferred
AFW_tra-twul-4-existing	Existing Import Thames to AZ4 (Fortis Green, Hampstead Lane, Sunnymeads)	External potable bulk supply/transfer	Preferred
AFW_tra-twul-6-existing AFW_tubs	Existing Import Thames to AZ6 (Ladymead)	External potable bulk supply/transfer	Preferred Preferred
AFW_tubs AFW_wt_group	Temporary use bans Kent water trading 2	Drought - water use restrictions Licence trading	Feasible
AFW_XXX_EF-CRE_ALL_ALL_behavioural change	Behaviour change in response to smart metering	Metering compulsory	Preferred
AFW_XXX_EF-CRE_ALL_ALL_nhh reductions	Non household demand reduction programme	Metering other selective	Preferred
AFW_XXX_EF-CRE_ALL_ALL_wastage reductions	Reduction in wastage following installation of smart meter	Metering compulsory	Preferred
AFW_XXX_EF-LKR_ALL_ALL_leakage	Leakage reduction programme	Other leakage control	Preferred
AFW_XXX_EF-WEF_ALL_ALL_hwecs AFW_AZ1_HI-TFR_AZ2_ALL_boxtedtoshake10bd	Demand reduction from Home Water Efficency Checks Boxted to Shakespeare Road 10MLD bidirectional (WRSE)	Household water audit Internal potable transfer	Preferred Feasible
AFW_AZ1_HI-TFR_AZ2_ALL_boxtedtoshake10bd	Boxted to Shakespeare Road 30MLD bidirectional (WRSE)	Internal potable transfer	Feasible
AFW_AZ1_HI-TFR_AZ2_ALL_boxtedtoshakebd	Boxted to Shakespeare Road 20MLD bidirectional	Internal potable transfer	Feasible
AFW_AZ1_HI-TFR_AZ3_ALL_boxtedtochaule40bd	Boxted to Chaul End 40MLD bidirectional	Internal potable transfer	Feasible
AFW_AZ1_HI-TFR_AZ3_ALL_boxtedtochaule60bd	Boxted to Chaul End 60MLD bidirectional (WRSE)	Internal potable transfer	Feasible
AFW_AZ1_HI-TFR_AZ3_ALL_bulls g-boxted p 100 AFW_AZ1_HI-TFR_AZ3_ALL_bulls g-boxted p 50	Bulls Green to Boxted Hemel Hempstead: 100MI/d Bulls Green to Boxted Hemel Hempstead: 50MI/d	Internal potable transfer Internal potable transfer	Feasible Feasible
AFW_AZ2_HI-GRW_ALL_ALL_ruisInorthtreat	Ruislip & Northwood Treatment Scheme	New groundwater	Feasible
AFW_AZ2_HI-ROC_NET_ALL_colneinternaltrans	Hemel road to Shakespeare reservoir	Trunk mains renewal/new	Feasible
AFW_AZ2_HI-TFR_AZ1_ALL_boxt2shakealtcap10	Boxted to Shakespeare Road 10MLD (WRSE)	Internal potable transfer	Feasible
AFW_AZ2_HI-TFR_AZ1_ALL_boxt2shakealtcap30	Boxted to Shakespeare Road 30MLD (WRSE)	Internal potable transfer	Feasible
AFW_AZ2_HI-TFR_AZ1_ALL_boxtedtoshakespearer AFW_AZ3_HI-IMP_AZ3_ALL_guc3 100 lb	Boxted to Shakespeare Road GUC option 3 100 MI/d LB	Internal potable transfer External raw water bulk supply/transfer	Feasible Feasible
AFW_AZ3_HI-IMP_AZ3_ALL_guc3 50 lb	GUC option 3 50 MI/d LB	External raw water bulk supply/transfer	Feasible
AFW_AZ3_HI-ROC_NET_ALL_bullsgreentosacombe	Bulls Green to Sacombe additional trunk main (10MI/d)	Trunk mains renewal/new	Feasible
AFW_AZ3_HI-ROC_NET_ALL_chaulendtopreston	Chaul End to Preston	Trunk mains renewal/new	Feasible
AFW_AZ3_HI-ROC_NET_ALL_northmymms100	North Mymms Bidirectional 100	Trunk mains renewal/new	Feasible
AFW_AZ3_HI-ROC_NET_ALL_northmymms50 AFW_AZ3_HI-ROC_NET_CNO_nthm_to_brkp_conv50	North Mymms to Bulls Green 50MLD North Mymms to Brookmans Park. 50 MI/d	Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible
AFW_AZ3_HI-ROC_WT1_CNO_new_nmymms_wtw_50	Beckton Resue Indirect 50 MI/d to New North Mymms WTW	External raw water bulk supply/transfer	Feasible
AFW_AZ3_HI-ROC_WT1_CNO_new_nmymms_wtw_50_p1	Beckton Resue Indirect 100 MI/d to New North Mymms WTW 50 MI/d Phase 1	External raw water bulk supply/transfer	Feasible
AFW_AZ3_HI-ROC_WT1_CNO_new_nmymms_wtw_50_p2	Beckton Resue Indirect 100 MI/d to New North Mymms WTW 50 MI/d Phase 2	External raw water bulk supply/transfer	Feasible
AFW_AZ3_HI-RSR_ALL_ALL_edlesboroughreservoi	Edlesborough Reservoir	New reservoir	Feasible
AFW_AZ3_HI-RSR_ALL_ALL_honeywickryereserv AFW_AZ3_HI-TFR_AZ4_ALL_iver2bullsgtrans100	Honeywick Rye Reservoir Iver 2 to Bulls Green transfer 100MLD (WRSE)	New reservoir Internal potable transfer	Feasible Feasible
AFW_AZ3_HI-TFR_AZ4_ALL_iver2bullsgtrans100 AFW_AZ3_HI-TFR_AZ4_ALL_iver2bullsgtrans50	Iver 2 to Bulls Green transfer 50MLD (WRSE)	Internal potable transfer	Feasible
AFW_AZ3_HI-TFR_AZ5_ALL_bullsgtohm20bd	Bulls Green to Hadham Mill 20MLD bidirectional (WRSE)	Internal potable transfer	Feasible
AFW_AZ3_HI-TFR_AZ5_ALL_bullsgtohm50bd	Bulls Green to Hadham Mill 50MLD bidirectional	Internal potable transfer	Feasible
AFW_AZ3_RE-TFR_ALL_ALL_lowerfields3rddrywin AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver16	Lowerfields supply -3rd dry winter Didcot Iver 16 Confidential Trading Option	Internal potable transfer Licence trading	Feasible Feasible
AFW_AZ4_HI-OTH_ALL_ALL_CONTITAGEIVET16 AFW_AZ4_HI-ROC_NET_ALL_blackfordrelifticken	Blackford re-lift to Ickenham BPS	Trunk mains renewal/new	Feasible
AFW_AZ4_HI-ROC_NET_ALL_ivertoharefield	Iver transfer to Harefield	Trunk mains renewal/new	Feasible
AFW_AZ4_HI-ROC_NET_ALL_ivertoharrowtoarkley	lver to Harrow to Arkley	Trunk mains renewal/new	Feasible
AFW_AZ4_HI-ROC_NET_ALL_iveruptransharrow	Iver Upgrade and Transfer to Harrow	Trunk mains renewal/new	Feasible
AFW_AZ4_HI-ROC_NET_CNO_iver_to_hfld_conv100 AFW_AZ4_HI-ROC_NET_CNO_iver_to_hfld_conv50	lver to Harefield 100 MI/d lver to Harefield 50 MI/d	Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible
AFW_AZ4_HI-RUC_NET_CNU_IVEr_t0_httd_conv50 AFW_AZ4_HI-TFR_AZ2_ALL_busheytoarkley	Bushey to Arkley	Internal potable transfer	Feasible
AFW_AZ4_HI-TFR_AZ2_ALL_claylane2arkley2040	Clay Lane to Arkley (Supply 2040)	Internal potable transfer	Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_egh2iveraltcap75	Egham to Iver 75MLD (WRSE)	Internal potable transfer	Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_egham2hareprv2040	Egham to Harefield umbrella (Supply 2040)	Internal potable transfer	Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_egham2iver22	Egham to Iver 22MLD Egham AMP8	Internal potable transfer	Feasible
	Lynam Aivipo	Internal potable transfer Internal potable transfer	Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_eghamamp8 AFW_AZ4_HI-TFR_AZ6_ALL_eghamamp8	WR76 Hatton Cross to WR74 Reinforcement		i cusibio
AFW_AZ4_HFTFR_AZ6_ALL_egnalmamps AFW_AZ4_HFTFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HFGRW_ALL_ALL_nrharlow	WRZ6 Hatton Cross to WRZ4 Reinforcement Scheme near Harlow	New groundwater	Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_ALL_ALL_dunmowres2040	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder)	Water treatment works capacity increase	Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_artharlow AFW_AZ5_HI-ROC_ALL_ALL_dumnowres2040 AFW_AZ5_HI-ROC_NET_ALL_hadmilitosib	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys	Water treatment works capacity increase Trunk mains renewal/new	Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_orharlow AFW_AZ5_HI-ROC_ALL_ALL_dunmowres2040 AFW_AZ5_HI-ROC_NET_ALL_admilltosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wr26fowr24reinforce AFW_AZ5_HI-GRW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_NET_ALL_dunmowres2040 AFW_AZ5_HI-ROC_NET_ALL_badmillosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-ROC_NET_ALL_utitlesfordbtosibleys	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_orharlow AFW_AZ5_HI-ROC_ALL_ALL_dunmowres2040 AFW_AZ5_HI-ROC_NET_ALL_admilltosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wr26fowr24reinforce AFW_AZ5_HI-GRW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_NLT_ALL_dunmowres2040 AFW_AZ5_HI-ROC_NET_ALL_badmillosib AFW_AZ5_HI-ROC_NET_ALL_stringtobishstor AFW_AZ5_HI-ROC_NET_ALL_uttlesfordbitosibleys AFW_AZ5_HI-RSR_ALL_ALL_eppingreservoir AFW_AZ5_HI-RSR_ALL_ALL_bullsg2hadaltcap20	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir New reservoir Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_ALL_ALL_dumnowres2040 AFW_AZ5_HI-ROC_NET_ALL_padmilltosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-ROC_NET_ALL_ppingreservoir AFW_AZ5_HI-RSR_ALL_ALL_stortreservoir AFW_AZ5_HI-RSR_ALL_ALL_stortreservoir AFW_AZ5_HI-FRR_AZ3_ALL_bullsg2neatalatcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsgreentohadham	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HIM Resource BullsG to HIM Resource	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir New reservoir New reservoir Internal potable transfer Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_ortharlow AFW_AZ5_HI-ROC_ALL_LU_dumnowres2040 AFW_AZ5_HI-ROC_NET_ALL_paringtobishstor AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-ROC_NET_ALL_utilesfordbiosibleys AFW_AZ5_HI-RSR_ALL_ALL_eppingreservoir AFW_AZ5_HI-RSR_ALL_ALL_stortreservoir AFW_AZ5_HI-FR_AZ3_ALL_bullsg2hadaltcap20 AFW_AZ5_HI-TFR_AZ3_ALL_pullsgreentohadham AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 100	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100MI/d	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir Internal potable transfer Internal potable transfer Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wr261owr24reinforce AFW_AZ5_HI-R0C_ALL_ALL_nrharlow AFW_AZ5_HI-R0C_NET_ALL_dunmowres2040 AFW_AZ5_HI-R0C_NET_ALL_admilliosib AFW_AZ5_HI-R0C_NET_ALL_stringtobishstor AFW_AZ5_HI-R0C_NET_ALL_utilesfordbiosibleys AFW_AZ5_HI-RSR_ALL_ALL_eppingreservoir AFW_AZ5_HI-FSR_ALL_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_pullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_pullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 100 AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 50	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100Ml/d Preston to Sibleys: 50Ml/d	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir New reservoir Internal potable transfer Internal potable transfer Internal potable transfer Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz6towrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_ortharlow AFW_AZ5_HI-ROC_ALL_LU_dumnowres2040 AFW_AZ5_HI-ROC_NET_ALL_paringtobishstor AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-ROC_NET_ALL_utilesfordbiosibleys AFW_AZ5_HI-RSR_ALL_ALL_eppingreservoir AFW_AZ5_HI-RSR_ALL_ALL_stortreservoir AFW_AZ5_HI-FR_AZ3_ALL_bullsg2hadaltcap20 AFW_AZ5_HI-TFR_AZ3_ALL_pullsgreentohadham AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 100	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100MI/d	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir Internal potable transfer Internal potable transfer Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wr261owr24reinforce AFW_AZ5_HI-RKW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_NET_ALL_dummowres/2040 AFW_AZ5_HI-ROC_NET_ALL_admilliosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-RSR_ALL_ALL_utilsfordbitosibleys AFW_AZ5_HI-RSR_ALL_ALL_appingreservoir AFW_AZ5_HI-FRR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 100 AFW_AZ6_HI-GRW_ALL_ALL_eghamasr AFW_AZ6_HI-GRW_ALL_ALL_contradeegham4 AFW_AZ6_HI-ROC_ALL_ALL_contraservoirpg	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100Ml/d Preston to Sibleys: 50Ml/d Egham ASR Didcot Egham 4 Confidential Trading Option Chertsey WTW upgrade (10Ml/d)	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir Internal potable transfer Internal potable transfer Maguifer recharge/Aquifer storage recovery Licence trading Water treatment works capacity increase	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wrz61owrz4reinforce AFW_AZ5_HI-GRW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_NET_ALL_dumnowres/2040 AFW_AZ5_HI-ROC_NET_ALL_paringtbolishstor AFW_AZ5_HI-ROC_NET_ALL_springtbolishstor AFW_AZ5_HI-ROC_NET_ALL_paringtbolishstor AFW_AZ5_HI-ROC_NET_ALL_oppingreservoir AFW_AZ5_HI-RSR_ALL_ALL_springtbolishtor AFW_AZ5_HI-RSR_ALL_ALL_springtbolishtor AFW_AZ5_HI-FRR_AZ3_ALL_oppingreservoir AFW_AZ5_HI-FRR_AZ3_ALL_bullsg2reatorbadham AFW_AZ5_HI-FFR_AZ3_ALL_preston-sibley p 100 AFW_AZ5_HI-FFR_AZ3_ALL_preston-sibley p 50 AFW_AZ6_HI-GRW_ALL_ALL_conftradeegham4 AFW_AZ6_HI-OTH_ALL_ALL_conftradeegham4 AFW_AZ6_HI-RCC_ALL_ALL_chertseyreservoirupg	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100MI/d Ergsham ASR Didcot Egham 4 Confidential Trading Option Chertsey WTW upgrade (10MI/d) Egham 182 Peak Scheme	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir New reservoir Internal potable transfer Internal potable transfer Internal potable transfer Internal potable transfer Aquifer recharge/Aquifer storage recovery Licence trading Water treatment works capacity increase Water treatment works capacity increase	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
AFW_AZ4_HI-TFR_AZ6_ALL_wr261owr24reinforce AFW_AZ5_HI-RKW_ALL_ALL_nrharlow AFW_AZ5_HI-ROC_NET_ALL_dummowres/2040 AFW_AZ5_HI-ROC_NET_ALL_admilliosib AFW_AZ5_HI-ROC_NET_ALL_springtobishstor AFW_AZ5_HI-RSR_ALL_ALL_utilsfordbitosibleys AFW_AZ5_HI-RSR_ALL_ALL_appingreservoir AFW_AZ5_HI-FRR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_bullsg2hadattcap20 AFW_AZ5_HI-TFR_AZ3_ALL_preston-sibley p 100 AFW_AZ6_HI-GRW_ALL_ALL_eghamasr AFW_AZ6_HI-GRW_ALL_ALL_contradeegham4 AFW_AZ6_HI-ROC_ALL_ALL_contraservoirpg	Scheme near Harlow Dunmow reservoir (Supply 2040 Placeholder) Hadham Mill to Sibleys Springwood to Bishops Stortford Uttlesford Bridge to Sibleys Link Main Epping Reservoir Stort new reservoir BullsG to HM Resource BullsG to HM Resource BullsG to HM Resource Preston to Sibleys: 100Ml/d Preston to Sibleys: 50Ml/d Egham ASR Didcot Egham 4 Confidential Trading Option Chertsey WTW upgrade (10Ml/d)	Water treatment works capacity increase Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new New reservoir Internal potable transfer Internal potable transfer Maguifer recharge/Aquifer storage recovery Licence trading Water treatment works capacity increase	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible

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Option ID AFW AZ7 EF-TFR REP ALL barhamcontinue2020		Option type External potable bulk supply/transfer	Option status Feasible
AFW_AZ7_EF-TFR_REP_ALL_dealcontinue2020		External potable bulk supply/transfer	Feasible
AFW_AZ7_EF-TFR_REP_ALL_dealhighextension		External potable bulk supply/transfer	Feasible
AFW_AZ7_HI-ROC_ALL_ALL_hillsres2040		Water treatment works capacity increase	Feasible
AFW_AZ7_HI-ROC_NET_ALL_ayleshamresilmain		Trunk mains renewal/new	Feasible
AFW_AZ7_HI-TFR_RZ8_ALL_aldingtontosaltwood3 AFW_AZ7_HI-TFR_RZ8_ALL_barhamimportincreas2		External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Feasible
AFW_brookp-resource		Internal potable transfer	Feasible
AFW_cm_p1_upper lee		Catchment management	Feasible
AFW_harefield-clay lan p		Internal potable transfer	Feasible
AFW_preston-resource AFW_pres-westonh		Internal potable transfer Trunk mains renewal/new	Feasible Feasible
AFW_RA4_HI-TFR_TED_CNO_tedd_dra_conv100		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_TED_CNO_tedd_dra_conv100_p2		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_TED_CNO_tedd_dra_conv50		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_UTC_CNO_Itr_2a_conv50		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_UTC_CNO_ltr_2a_conv50_p2 AFW_RA4_HI-TFR_UTC_CNO_maidenhead_conv100_p1		Internal raw water transfer External raw water bulk supply/transfer	Feasible Feasible
AFW_RA4_HI-TFR_UTC_CNO_maidenhead_conv100_p2		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_UTC_CNO_maidenhead_conv50		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_UTC_CNO_sunnymeads_1_conv50		External raw water bulk supply/transfer	Feasible
AFW_RA4_HI-TFR_UTC_CNO_sunnymeads2a_conv100_p1 AFW_RA4_HI-TFR_UTC_CNO_sunnymeads2a_conv100_p2		External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible
AFW_RA4_HI-TFR_UTC_CNO_sunnymeads2a_conv50		External raw water bulk supply/transfer	Feasible
AFW_STR_HI-RSR_RE1_CNO_abingdon100(lon)		New reservoir	Preferred
AFW_STR_HI-RSR_RE1_CNO_abingdon125(lon)	New Reservoir - SESRO 125Mm3 (AFW: 30%)	New reservoir	Refined Feasible
AFW_STR_HI-RSR_RE1_CNO_abingdon30+100p1		New reservoir	Refined Feasible
AFW_STR_HI-RSR_RE1_CNO_abingdon75(Ion)		New reservoir	Refined Feasible
AFW_STR_HI-RSR_RE1_CNO_abingdon80+42p1 AFW_STR_HI-RSR_RE2_CNO_abingdon30+100p2		New reservoir New reservoir	Refined Feasible Refined Feasible
AFW_STR_HI-RSR_RE2_CNO_abingdon30+100p2 AFW_STR_HI-RSR_RE2_CNO_abingdon80+42p2		New reservoir	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c10-300-vyrnwy_180_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypas	External raw water bulk supply/transfer	Feasible
AFW_STT_HI-RAB_RE1_ALL_c7-300-vyrnwy_135_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass		Feasible
AFW_STT_HI-RAB_RE1_ALL_c8-300-vyrnwy_155_b AFW_STT_HI-RAB_RE1_ALL_c9-300-vyrnwy_100_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass STT Canal: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (AFW: 7		Feasible Feasible
AFW_STT_HI-RAB_RE1_ALL_C9-300-VyITIWy_T00_D AFW_STT_HI-RAB_RE1_ALL_p10-400-vyrnwy_180_b	STT Canal: Vyrnwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105 Mid) (AFW: 7 STT 400: Vyrnwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass		Feasible
AFW_STT_HI-RAB_RE1_ALL_p10-500-vyrnwy_180_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass		Preferred
AFW_STT_HI-RAB_RE1_ALL_p7-400-vyrnwy_135_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (Feasible
AFW_STT_HI-RAB_RE1_ALL_p7-500-vyrnwy_135_b	STT 500: Vyrnwy Reservoir river release (75 MId) and additional 35 to make 60 of Bypass (STT 400: Vyrnwy Deservoir river release (75 MId) and additional 15 to make 75 of Director		Preferred
AFW_STT_HI-RAB_RE1_ALL_p8-400-vyrnwy_155_b AFW_STT_HI-RAB_RE1_ALL_p8-500-vyrnwy_155_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass (STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass (Feasible Preferred
AFW_STT_HI-RAB_RE1_ALL_p8-300-vyrnwy_135_b AFW_STT_HI-RAB_RE1_ALL_p9-400-vyrnwy_100_b	STT 500: Vyrnwy Reservoir river release (75 Mid) and additional 15 to make 75 of bypass (STT 400: Vyrnwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (AFW: 7%		Feasible
AFW_STT_HI-RAB_RE1_ALL_p9-500-vyrnwy_100_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105 Mld) (AFW: 7%		Preferred
AFW_STT_HI-REU_RE1_ALL_c11-300-min_115_p2		External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_c3-300-neth_c35		External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_c7-300-minworth_115 AFW_STT_HI-REU_RE1_ALL_p11-400-min_115_p2		External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible
AFW_STT_HI-REU_RE1_ALL_p11-500-min_115_p2		External raw water bulk supply/transfer	Preferred
AFW_STT_HI-REU_RE1_ALL_p5-400-neth_p35		External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_p5-500-neth_p35		External raw water bulk supply/transfer	Preferred
AFW_STT_HI-REU_RE1_ALL_p7-400-minworth_115		External raw water bulk supply/transfer	Feasible
AFW_STT_HI-REU_RE1_ALL_p7-500-minworth_115 AFW_suds_group		External raw water bulk supply/transfer Catchment management	Preferred Feasible
AFW_swox_to_hrfld_grp_100_p1		External raw water bulk supply/transfer	Feasible
AFW_swox_to_hrfld_grp_100_p2		External raw water bulk supply/transfer	Feasible
AFW_tra-1-3		Internal potable transfer	Feasible
AFW_tra-1-3v2		Internal potable transfer	Feasible
AFW_tra-1-3v3 AFW_tra-1a-4		Internal potable transfer	Feasible Feasible
AFW_tra-3-2		Internal potable transfer	Feasible
AFW_tra-4a-1	WRZ4 resource	Internal potable transfer	Feasible
AFW_tra-4b-1		Internal potable transfer	Feasible
AFW_tra-4b-3 AFW_tra-twul-4b		Internal potable transfer External potable bulk supply/transfer	Feasible Feasible
AFW_a2at-nr-wrz3-100		External potable bulk supply/transfer	Refined Feasible
AFW_a2at-nr-wrz3-50		External potable bulk supply/transfer	Refined Feasible
AFW_a2at-nr-wrz5-100		External potable bulk supply/transfer	Refined Feasible
AFW_a2at-nr-wrz5-50		External potable bulk supply/transfer	Refined Feasible
AFW_AZ1_EF-LKR_ALL_ALL_dmp az1 low AFW_AZ1_HI-ROC_NET_ALL_amersham2bov2040		Other water efficiency Trunk mains renewal/new	Refined Feasible Refined Feasible
AFW_AZ1_HFROC_NET_ALL_amersham200v2040 AFW_AZ1_HFROC_NET_ALL_bov2boxted2040		Trunk mains renewal/new	Refined Feasible
AFW_AZ1_HI-ROC_NET_ALL_heronsgate2am2040	Heronsgate to Amersham (Supply 2040 placeholder)	Trunk mains renewal/new	Refined Feasible
AFW_AZ1_HI-ROC_NET_ALL_heronsgate2bov2040	Heronsgate to Bovingdon (Supply 2040 Placeholder)	Trunk mains renewal/new	Refined Feasible
AFW_AZ1_RE-DRP_ALL_ALL_amershammisbcatchdrp		Drought permits/orders	Refined Feasible
AFW_AZ1_RE-DRP_ALL_ALL_piccottsendgadedrp AFW_AZ2_EF-LKR_ALL_ALL_dmp az2 low		Drought permits/orders Other water efficiency	Refined Feasible Refined Feasible
AFW_AZ2_L1-ERK_ALL_ALL_ALL_blackbirdsstw		Water reuse	Refined Feasible
AFW_AZ2_HI-ROC_NET_ALL_friar2stonecross2040	Friar Wash to Stonecross (Supply 2040 Placeholder)	Trunk mains renewal/new	Refined Feasible
AFW_AZ3_EF-LKR_ALL_ALL_dmp az3 low		Other water efficiency	Refined Feasible
AFW_AZ3_HI-ROC_NET_ALL_brookman2bulls2040 AFW_AZ3_HI-ROC_NET_ALL_localbps2040		Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible
AFW_AZ3_HI-ROC_NET_ALL_IOCalbps2040 AFW_AZ3_HI-ROC_NET_ALL_west2wicker2040		Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible
AFW_AZ3_HFROC_NET_ALL_west2wicker2040 AFW_AZ3_HFROC_NET_CNO_nthm_to_brkp_conv100		Trunk mains renewal/new	Refined Feasible
AFW_AZ3_RE-DRP_ALL_ALL_fullingmillmimramdrp	Fulling Mill Mimram Catchment Drought Permit	Drought permits/orders	Refined Feasible
AFW_AZ3_RE-DRP_ALL_ALL_runleywoodcatchdrp		Drought permits/orders	Refined Feasible
AFW_AZ3_RE-DRP_ALL_ALL_whitehallbeanecatcrp		Drought permits/orders	Refined Feasible
AFW_AZ4_EF-LKR_ALL_ALL_dmp az4 low		Other water efficiency Licence trading	Refined Feasible Refined Feasible
AFW AZ4 HI-OTH ALL ALL conftradeiver20	Didcot Iver 20 Confidential Trading Option		Refined Feasible
AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver20 AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040		Trunk mains renewal/new	Renneu reasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-LKR_ALL_ALL_dmp az5 low	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort	Trunk mains renewal/new Other water efficiency	Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-LKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys	lckenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer	Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_braintwoodtoharlow	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-LKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_proentwoodtoharlow AFW_AZ5_EF-TFR_ALL_ALL_iowersfieldimportinc	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_braintwoodtoharlow	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder)	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_braintwoodtoharlow AFW_AZ5_EF-TFR_ALL_ALL_jowersfieldimportinc AFW_AZ5_HI-ROC_NET_ALL_hadham2silverley2040 AFW_AZ5_HI-ROC_NET_ALL_isiver2sibleys2040 AFW_AZ5_RE-DRP_ALL_ALL_thundridgeribcatdrp	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_brentwoodtoharlow AFW_AZ5_HI-ROC_NET_ALL_hadham2silverley2040 AFW_AZ5_HI-ROC_NET_ALL_aiver2sibleys2040 AFW_AZ5_HI-ROC_NET_ALL_aiver2sibleys2040 AFW_AZ5_RE-DRP_ALL_ALL_hundridgeribcatdrp AFW_AZ6_FI-KR_ALL_ALL_dmp az6 low	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brenttwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Wey	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IXR_ALL_ALL_dmp az5 low AFW_AZ5_EF-ITR_ALL_ALL_praintreetosibleys AFW_AZ5_EF-ITR_ALL_ALL_ioversfieldimportinc AFW_AZ5_HI-ROC_NET_ALL_hadham2silverkey2040 AFW_AZ5_HI-ROC_NET_ALL_alut_andam2silverkey2040 AFW_AZ5_RI-ROPR_ALL_ALL_inverdigerilocatdrp AFW_AZ5_FI-RR_ALL_ALL_inverdigerilocatdrp AFW_AZ5_FI-LKR_ALL_ALL_dmp az6 low AFW_AZ5_FI-LKR_ALL_ALL_dmp az7 low	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer LowersField Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Wey Demand Basket Low Dour	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_brantwoodtoharlow AFW_AZ5_EF-TFR_ALL_ALL_brantwoodtoharlow AFW_AZ5_EF-TFR_ALL_ALL_owersfieldimportinc AFW_AZ5_HI-ROC_NET_ALL_ahdham2silverley2040 AFW_AZ5_HORO_NET_ALL_silver2sibleys2040 AFW_AZ5_FR-DRP_ALL_ALL_ihundridgeribcatdrp AFW_AZ5_EF-IKR_ALL_ALL_dmp az6 low AFW_AZ7_EF-IKR_ALL_ALL_dmp az7 low AFW_AZ7_EF-IKR_ALL_ALL_dmp az7 low AFW_AZ7_EF-IKR_ALL_dLL_dmp az7 low	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys (Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Wey Demand Basket Low Dour Denton to Broome (Supply 2040 Placeholder)	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency Trunk mains renewal/new	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IXR_ALL_ALL_dmp az5 low AFW_AZ5_EF-ITR_ALL_ALL_praintreetosibleys AFW_AZ5_EF-ITR_ALL_ALL_ioversfieldimportinc AFW_AZ5_HI-ROC_NET_ALL_hadham2silverkey2040 AFW_AZ5_HI-ROC_NET_ALL_alut_andam2silverkey2040 AFW_AZ5_RI-ROPR_ALL_ALL_inverdigerilocatdrp AFW_AZ5_FI-RR_ALL_ALL_inverdigerilocatdrp AFW_AZ5_FI-LKR_ALL_ALL_dmp az6 low AFW_AZ5_FI-LKR_ALL_ALL_dmp az7 low	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brenttwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Vey Demand Basket Low Vey Demand Basket Low Vey Demand Basket Low Vey	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_HI-ROC_NET_ALL_hadham2silverley2040 AFW_AZ5_HI-ROC_NET_ALL_silver2sibleys2040 AFW_AZ5_HI-ROC_NET_ALL_ainter_brainter AFW_AZ5_FI-KR_ALL_ALL_dmp az6 low AFW_AZ7_EF-IKR_ALL_ALL_dmp az7 low AFW_AZ7_FI-KR_ALL_ALL_dmp az7 low AFW_AZ7_HI-FRC_NET_ALL_canterb-barham p 15	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer LowersField Bulk Import Increase Hadmam to Sliver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Wey Demand Basket Low Dour Denton to Broome (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 15MI/d Canterbury (Broad Oak) to Barham: 25MI/d	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Irunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency Trunk mains renewal/new External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
AFW_AZ4_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_AZ5_EF-IKR_ALL_ALL_dmp az5 low AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_EF-TFR_ALL_ALL_braintreetosibleys AFW_AZ5_HI-ROC_NET_ALL_hadham2silverley2040 AFW_AZ5_HI-ROC_NET_ALL_biversfieldigeribcatdrp AFW_AZ5_HI-ROC_NET_ALL_dmp az6 low AFW_AZ5_FI-KR_ALL_ALL_dmp az7 low AFW_AZ7_EF-IKR_ALL_ALL_dmp az7 low AFW_AZ7_EF-IKR_ALL_ALL_canterb-barham p 15 AFW_AZ7_HI-TFR_R28_ALL_canterb-barham p 30 AFW_AZ7_HI-ROR_NET_ALL_bucklandmildourdrp	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Vey Demand Basket Low Vey Demand Basket Low Vey Canterbury (Broad Oak) to Barham: 15MI/d Canterbury (Broad Oak) to Barham: 20MI/d Buckland Mill Dour Catchment Drought Permit	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency External potable bulk supply/transfer	Refined Feasible Refined Feasible
AFW_A24_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_A25_EF-IXR_ALL_ALL_dmp az5 low AFW_A25_EF-ITR_ALL_ALL_praintreetosibleys AFW_A25_EF-ITR_ALL_ALL_ioversfieldimportinc AFW_A25_HI-ROC_NET_ALL_hadham2silverley2040 AFW_A25_HI-ROC_NET_ALL_andam2silverley2040 AFW_A25_RE-DRP_ALL_ALL_ihundridgerlibcatdrp AFW_A25_RE-DRP_ALL_canterb-barham p 15 AFW_A27_HI-RR_R28_ALL_canterb-barham p 30 AFW_A27_HI-TR_R28_ALL_canterb-barham p 30 AFW_A27_HI-TR_R28_ALL_canterb-barham p 30 AFW_A27_HI-ROP_ALL_ALL_forelingoredourdrp AFW_A27_HI-ROP_ALL_ALL_orelingoredourdrp	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer LowersField Bulk Import Increase Hadmam to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Demand Basket Low Wey Demand Basket Low Wour Demand Basket Low Dour Denton to Broome (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 15MI/d Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drellingore Dour Catchment Drought Permit	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Other water efficiency Other water efficiency External potable bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible
AFW_A24_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_A25_EF-IKR_ALL_ALL_dmp az5 low AFW_A25_EF-IFR_ALL_ALL_braintreetosibleys AFW_A25_EF-IFR_ALL_ALL_braintreetosibleys AFW_A25_HI-ROC_NET_ALL_lowersfieldimportinc AFW_A25_HI-ROC_NET_ALL_silver2sibleys2040 AFW_A25_HI-ROC_NET_ALL_isiver2sibleys2040 AFW_A25_EF-IKR_ALL_ALL_dmp az6 low AFW_A27_EF-IKR_ALL_ALL_dmp az7 low AFW_A27_EF-IKR_ALL_ALL_dmp az7 low AFW_A27_FI-RR_ALL_ALL_dmp az7 low AFW_A27_IF-IFR_R28_ALL_canterb-barham p 15 AFW_A27_HI-TFR_R28_ALL_canterb-barham p 30 AFW_A27_RE-DRP_ALL_ALL_Lucklandmilldourdrp AFW_A27_RE-DRP_ALL_ALL_ducklandmilldourdrp AFW_A27_RE-DRP_ALL_ALL_gucklandmilldourdrp AFW_A27_RE-DRP_ALL_ALL_gucklandmilldourdrp AFW_A27_RE-DRP_ALL_ALL_gucklandmilldourdrp	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Wey Demand Basket Low Dour Denton to Broome (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 15MI/d Canterbury (Broad Oak) to Barham: 20MI/d Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drellingore Dour Catchment Drought Permit Lye Oak Dour Catchment Drought Permit	Trunk mains renewal/new Other water efficiency Sterran J potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Other water efficiency Other water efficiency Trunk mains renewal/new External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
AFW_A24_HI-ROC_NET_ALL_ickenham2harrow2040 AFW_A25_EF-IXR_ALL_ALL_dmp az5 low AFW_A25_EF-ITR_ALL_ALL_praintreetosibleys AFW_A25_EF-ITR_ALL_ALL_ioversfieldimportinc AFW_A25_HI-ROC_NET_ALL_hadham2silverley2040 AFW_A25_HI-ROC_NET_ALL_andam2silverley2040 AFW_A25_RE-DRP_ALL_ALL_ihundridgerlibcatdrp AFW_A25_RE-DRP_ALL_canterb-barham p 15 AFW_A27_HI-RR_R28_ALL_canterb-barham p 30 AFW_A27_HI-TR_R28_ALL_canterb-barham p 30 AFW_A27_HI-TR_R28_ALL_canterb-barham p 30 AFW_A27_HI-ROP_ALL_ALL_forelingoredourdrp AFW_A27_HI-ROP_ALL_ALL_orelingoredourdrp	Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys to Sibleys (Supply 2040 Placeholder) Thundridge Rib Catchment Drought Permit Demand Basket Low Vey Demand Basket Low Vey Demand Basket Low Vey Demand Basket Low Vey Canterbury (Broad Oak) to Barham: 15MI/d Canterbury (Broad Oak) to Barham: 20MI/d Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drellingore Dour Catchment Drought Permit Lye Oak Dour Catchment Drought Permit Waterlevel Extreme Drought Permit	Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Other water efficiency Other water efficiency External potable bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible

WRSE Draft Regional Plan - Feasible Options List

Option ID	Option Name	Option type	Option status
AFW_cm_p2_london	Portfolio 2 (Upscaled): London	Catchment management	Refined Feasible
AFW_cm_p2_stour AFW_cm_p2_upper lee	Portfolio 2 (Upscaled): Stour Portfolio 2 (Upscaled): Upper Lee	Catchment management Catchment management	Refined Feasible Refined Feasible
AFW_gov-led a hybrid	Demand Management: Gov-led A Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led c hybrid	Demand Management: Gov-led C Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led d hybrid AFW_gov-led e hybrid	Demand Management: Gov-led D Hybrid Demand Management: Gov-led E Hybrid	Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible Refined Feasible
AFW_gov-led f hybrid	Demand Management: Gov-led F Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led g hybrid	Demand Management: Gov-led G Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led high AFW_gov-led medium	Demand Management: Gov-led High Demand Management: Gov-led Medium	Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv100_p1	Walton 2b 100 MI/d to New Iver 2 WTW Phase 1	External raw water bulk supply/transfer	Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv100_p2	Walton 2b 100 MI/d to New Iver 2 WTW Phase 2	External raw water bulk supply/transfer	Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv50 AFW_STT_HI-RAB_RE1_ALL_c2-300-mythe_15	Walton 2b 50 MI/d to New Iver 2 WTW STT Canal: Mythe abstraction reduction (15MId) (AFW: 7%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_C2-300-IIIyIne_15 AFW_STT_HI-RAB_RE1_ALL_C4-300-vyrnwy_50	STT Canal: Nythe abstraction reduction (15000) (AFW: 7%) STT Canal: Vyrnwy Reservoir river release (50MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c5-300-vyrnwy_75	STT Canal: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (AFW: 7	7%) External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c6-300-shrewsbury_25 AFW_STT_HI-RAB_RE1_ALL_p2-300-mythe_15	STT Canal: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (AFW: 7%) STT 300: Mythe abstraction reduction (15Mld) (AFW: 7%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p2-300-invite_15 AFW_STT_HI-RAB_RE1_ALL_p2-400-mythe_15	STT 400: Mythe abstraction reduction (15Mid) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p2-500-mythe_15	STT 500: Mythe abstraction reduction (15Mld) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p3-300-vyrnwy_50	STT 300: Vyrnwy Reservoir river release (50MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p3-400-vyrnwy_50 AFW_STT_HI-RAB_RE1_ALL_p3-500-vyrnwy_50	STT 400: Vyrnwy Reservoir river release (50Mld) (AFW: 7%) STT 500: Vyrnwy Reservoir river release (50Mld) (AFW: 7%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p4-300-vyrnwy_75	STT 300: Additional 25MId for a total Vyrnwy Reservoir river release (75MId) (AFW: 7%		Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p4-400-vyrnwy_75	STT 400: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (AFW: 7%		Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p4-500-vyrnwy_75 AFW_STT_HI-RAB_RE1_ALL_p6-300-shrewsbury_25	STT 500: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (AFW: 7% STT 300: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (AFW: 7%)	6) External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p6-400-shrewsbury_25	STT 400: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mid) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p6-500-shrewsbury_25	STT 500: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_tra-kemptoncon AFW_tra-stonebcon	Kempton TWUL existing connection Stonebridge TWUL existing connection	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
AFW_tra-stonepcon AFW_tra-twul-2	Mill Hill Reservoir (Drought Transfer)	External potable bulk supply/transfer	Refined Feasible
AFW_tra-twul-4	Renters Avenue (W. Hendon) Edgeware (Drought Transfer)	External potable bulk supply/transfer	Refined Feasible
AFW_tra-twul-4c	Kempton Park to lver	External potable bulk supply/transfer	Refined Feasible
AFW_tra-twul-5 AFW_tra-twul-5_a	Coppermills to Rye Hill transfer 40MLD (WRSE) Coppermills to Rye Hill transfer 60MLD (WRSE)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
AFW_tra-twul-5_b	Coppermills to Rye Hill transfer 80MLD (WRSE)	External potable bulk supply/transfer	Refined Feasible
AFW_tra-twul-5_c	Coppermills to Rye Hill transfer	External potable bulk supply/transfer	Refined Feasible
AFW_tra-twul-6 AFW_gov-led low	Walton to Hampton connection (Drought Transfer) Demand Management: Gov-led Low	External potable bulk supply/transfer Water efficiency customer education / awareness	Refined Feasible Refined Feasible
PRT_gov-led b hybrid	Company Demand: Gov-led B Hybrid	Water efficiency customer education / awareness	Preferred
PRT_PRT_EF-CRE_ALL_ALL_ami_smrt_meter_high+	AMI / Smart metering - High Plus	Metering other selective	Preferred
PRT_PRT_EF-CRE_ALL_ALL_comp metering_high+ PRT_PRT_EF-CRE_ALL_ALL_enhanced_meter_high+	Compulsory metering – Household - High Plus Enhanced metering – Household - High Plus	Metering compulsory Metering other selective	Preferred Preferred
PRT_PRT_EF-CRE_ALL_ALL_optant_meter_high+	Optant metering - High Plus	Metering other selective	Preferred
PRT_PRT_EF-CRE_ALL_ALL_reduce_consump_high+	Reduction in other consumption - High Plus	Other water efficiency	Preferred
PRT_PRT_EF-LKR_ALL_ALL_leakage_alc_high+ PRT_PRT_EF-LKR_ALL_ALL_leakage_custen_high+	Leakage reduction - Active Leakage Control - High Plus Leakage reduction - Customer engagement / education / incentives - High Plus	Active leakage management Other leakage control	Preferred Preferred
PRT_PRT_EF-OTR_ALL_ALL_emergency deficit	EMERGENCY DEFICIT Company	Outage reduction	Preferred
PRT_PRT_EF-WEF_ALL_ALL_audit_inspect_high+	Water use audit and inspection – Household and non-household water efficiency - Hig	h Pl Household water audit	Preferred
PRT_PRT_EF-WEF_ALL_ALL_awareness_high+ PRT_PRT_EF-WEF_ALL_ALL_saving_devices_high+	Awareness campaigns – Targeted water conservation information (advice on applianc Promotion of water saving devices – Retrofitting (new or subsidised) - High Plus	e wawater efficiency customer education / awareness Retrofitting indoor water efficiency devices	Preferred Preferred
PRT_PRT_EF-WEF_ALL_Saving_devices_night PRT_PRT_HI-ROC_ALL_ALL_Source O booster	Upgrade Source O Booster to 25MId	Trunk mains renewal/new	Preferred
PRT_PRT_RE-DRP_ALL_ALL_Source S drought	Drought Permit: Source S (to 2041)	Drought permits/orders	Preferred
PRT_PRT_RE-OTH_ALL_ALL_neubs	Non-essential use bans	Drought - water use restrictions	Preferred
PRT_PRT_RE-OTH_ALL_ALL_tubs PRT_PWE_HI-OTH_RE1_ALL_htr conj use dummy	Temporary use bans Havant Thicket conjunctive use benefit	Drought - water use restrictions Conjunctive use	Preferred Preferred
PRT_PWE_HI-TFR_TWJ_ALL_SRN Source D-havant r 50	SRN Source D To Havant Thicket: 50MI/d	External raw water bulk supply/transfer	Preferred
PRT_SRN Source A-Source A p	SRN Source A to Source A	External potable bulk supply/transfer	Preferred
PRT_cm_p1_east hampshire PRT_p1_arun west	Portfolio 1 (Standard): East Hampshire Portfolio 1 (Standard): Arun and Western Streams	Catchment management Catchment management	Feasible Feasible
PRT_PRT_EF-CRE_ALL_ALL_ami_smrt_meter_high	AMI / Smart metering - High	Metering other selective	Feasible
PRT_PRT_EF-CRE_ALL_ALL_enhanced_meter_high	Enhanced metering – Household - High	Metering other selective	Feasible
PRT_PRT_EF-CRE_ALL_ALL_enhanced_meter_low PRT_PRT_EF-CRE_ALL_ALL_enhanced_meter_med	Enhanced metering – Household - Low Enhanced metering – Household - Medium	Metering other selective Metering other selective	Feasible Feasible
PRT_PRT_EF-CRE_ALL_ALL_optant_meter_high	Optant metering - High	Metering other selective	Feasible
PRT_PRT_EF-CRE_ALL_ALL_optant_meter_low	Optant metering - Low	Metering other selective	Feasible
PRT_PRT_EF-CRE_ALL_ALL_optant_meter_med PRT_PRT_EF-CRE_ALL_ALL_reduce_consump_high	Optant metering - Medium Reduction in other consumption - High	Metering other selective Other water efficiency	Feasible Feasible
PRT_PRT_EF-CRE_ALL_ALL_reduce_consump_low	Reduction in other consumption - Low	Other water efficiency	Feasible
PRT_PRT_EF-CRE_ALL_ALL_reduce_consump_med	Reduction in other consumption - Medium	Other water efficiency	Feasible
PRT_PRT_EF-LKR_ALL_ALL_leakage_alc_high PRT_PRT_EF-LKR_ALL_ALL_leakage_alc_low	Leakage reduction - Active Leakage Control - High Leakage reduction - Active Leakage Control - Low	Active leakage management Active leakage management	Feasible Feasible
PRT_PRT_EF-LKR_ALL_ALL_leakage_alc_low PRT_PRT_EF-LKR_ALL_ALL_leakage_alc_med	Leakage reduction - Active Leakage Control - Low Leakage reduction - Active Leakage Control - Medium	Active leakage management Active leakage management	Feasible
PRT_PRT_EF-LKR_ALL_ALL_leakage_custen_high	Leakage reduction - Customer engagement / education / incentives - High	Other leakage control	Feasible
PRT_PRT_EF-WEF_ALL_ALL_audit_inspect_high	Water use audit and inspection – Household and non-household water efficiency - Hig		Feasible Feasible
PRT_PRT_EF-WEF_ALL_ALL_audit_inspect_low PRT_PRT_EF-WEF_ALL_ALL_audit_inspect_med	Water use audit and inspection – Household and non-household water efficiency - Low Water use audit and inspection – Household and non-household water efficiency - Me		Feasible
PRT_PRT_EF-WEF_ALL_ALL_awareness_high	Awareness campaigns – Targeted water conservation information (advice on applianc	e waWater efficiency customer education / awareness	Feasible
PRT_PRT_EF-WEF_ALL_ALL_awareness_low	Awareness campaigns – Targeted water conservation information (advice on applianc		Feasible
PRT_PRT_EF-WEF_ALL_ALL_awareness_med PRT_PRT_EF-WEF_ALL_ALL_saving_devices_high	Awareness campaigns – Targeted water conservation information (advice on applianc Promotion of water saving devices – Retrofitting (new or subsidised) - High	e w: Water efficiency customer education / awareness Retrofitting indoor water efficiency devices	Feasible Feasible
PRT_PRT_EF-WEF_ALL_ALL_saving_devices_ingri	Promotion of water saving devices – Retrofitting (new of subsidised) - Ingri Promotion of water saving devices – Retrofitting (new or subsidised) - Low	Retrofitting indoor water efficiency devices	Feasible
PRT_PRT_EF-WEF_ALL_ALL_saving_devices_med	Promotion of water saving devices - Retrofitting (new or subsidised) - Medium	Retrofitting indoor water efficiency devices	Feasible
PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 10 PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 20_p1	HT to Reservoir B via Works A 10MI/d HT 20 MI/d to Reservoir B via Works A: Phase 1 10MI/d WTW	Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible
PRT_PRT_HI-ROC_NET_ALL_WORKS A to reservoir B 20_p1 PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 20_p2	HT 20 MI/d to Reservoir B via Works A: Phase 1 10Mi/d WTW HT 20 MI/d to Reservoir B via Works A: Phase 2 10MI/d WTW	Trunk mains renewal/new	Feasible
PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 30_p1	HT 30 MI/d to Reservoir B via Works A: Phase 1 10MI/d WTW	Trunk mains renewal/new	Feasible
PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 30_p2 PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 30_p3	HT 30 MI/d to Reservoir B via Works A: Phase 2 10MI/d WTW HT 30 MI/d to Reservoir B via Works A: Phase 3 10MI/d WTW	Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible
PRT_PRT_HI-ROC_NET_ALL_Works A to Reservoir B 30_p3 PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 10_p1	HT to SRN Source A spur to Reservoir C: 10MI/d	Internal raw water transfer	Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 20_p1	HT to SRN Source A 20MI/d spur to Reservoir C: 10MI/d WTW Phase 1	Internal raw water transfer	Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 20_p2	HT to SRN Source A 20MI/d spur to Reservoir C: 10MI/d WTW Phase 2	Internal raw water transfer	Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 30_p1 PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 30_p2	HT to SRN Source A 30MI/d spur to Reservoir C: 10MI/d WTW Phase 1 HT to SRN Source A 30MI/d spur to Reservoir C: 10MI/d WTW Phase 2	Internal raw water transfer Internal raw water transfer	Feasible Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 30_p2 PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C 30_p3	HT to SRN Source A 30MI/d spur to Reservoir C: 10MI/d WTW Phase 2 HT to SRN Source A 30MI/d spur to Reservoir C: 10MI/d WTW Phase 3	Internal raw water transfer	Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C r 40_p1	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 1	Internal raw water transfer	Feasible
	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 2 HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 3	Internal raw water transfer	Feasible
		Internal raw water transfer Internal raw water transfer	Feasible Feasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C r 40_p3			reasible
PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C r 40_p3 PRT_PRT_HI-TFR_HTE_ALL_ht to Reservoir C r 40_p4	HT to SRN Source A 40MI/d sput to Reservoir C: 10MI/d WTW Phase 3 HT to SRN Source A 40MI/d sput to Reservoir C: 10MI/d WTW Phase 4 SRN Source D To Havant Thicket: 20MI/d	External raw water bulk supply/transfer	Feasible
PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p2 PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p3 PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p4 PRT_PWE_HI-TR_HTE_ALL_RN to Reservoir C r 40_p4 PRT_PWE_HI-TR_TWJ_ALL_SRN Source D-havant r 20 PRT_mp2_arun west PRT_mode there are there	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 4 SRN Source D To Havant Thicket: 20MI/d Portfolio 2 (Upscaled): Arun and Western Streams	External raw water bulk supply/transfer Catchment management	Feasible Refined Feasible
PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p3 PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p4 PRT_PWE_HI-TFR_HTE_ALL_ht to Reservoir C r 40_p4 PRT_OPL2_arun west PRT_cm_p2_east hampshire	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 4 SRN Source D To Havant Thickst: 20MI/d Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): East Hampshire	External raw water bulk supply/transfer Catchment management Catchment management	Feasible Refined Feasible Refined Feasible
PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p3 PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p4 PRT_PWE_HI-TRF_TWL_ALL_SRN Source D-havant r 20 PRT_cm_p2_arun west PRT_cm_p2_arun west PRT_cm_p3_arun west	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 4 SRN Source D To Havant Thicket: 20MI/d Portfolio 2 (Upscaled): Arun and Western Streams	External raw water bulk supply/transfer Catchment management	Feasible Refined Feasible
PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p3 PRT_PRT_HI-TR_HTE_ALL_ht to Reservoir C r 40_p4 PRT_PWE_HI-TR_TWJ_ALL_SRN Source D-havant r 20 PRT_cm_p2_arun west	HT to SRN Source A 40MI/d spur to Reservoir C: 10MI/d WTW Phase 4 SRN Source D To Havant Thicket: 20MI/d Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): East Hampshire Portfolio 3 (Augmented): Arun and Western Streams	External raw water bulk supply/transfer Catchment management Catchment management Catchment management	Feasible Refined Feasible Refined Feasible Refined Feasible

Option ID PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led d hy		Option type Water efficiency customer education / awareness	Option status Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led d hy		Water efficiency customer education / awareness	Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led f hy	Demand Management: Gov-led F Hybrid	Water efficiency customer education / awareness	Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led g hy		Water efficiency customer education / awareness	Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led high		Water efficiency customer education / awareness	Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led medi PRT_PRT_RE-DRP_ALL_ALL_Source S drought_v2		Water efficiency customer education / awareness Drought permits/orders	Refined Feasible Refined Feasible
PRT_PRT_RE-DRP_ALL_ALL_Source S drought_v3		Drought permits/orders	Refined Feasible
PRT_PRT_RE-DRP_ALL_ALL_Source S drought_v4		Drought permits/orders	Refined Feasible
PRT_PRT_RE-DRP_ALL_ALL_Source S drought_v5		Drought permits/orders	Refined Feasible
PRT_PWE_HI-TFR_TWJ_ALL_SRN Source D-havant r 100		External raw water bulk supply/transfer	Refined Feasible
PRT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led low SEW_arlington_group		Water efficiency customer education / awareness Water reuse	Refined Feasible Feasible
SEW_ashford-bewl_group		Internal potable transfer	Preferred
SEW_aylesford_group		Internal potable transfer	Preferred
SEW_beech_group		Internal potable transfer	Preferred
SEW_beech-kilnwood_group		Internal potable transfer	Feasible
SEW_bewl_darwell_group SEW_bewl-ashford_group		External potable bulk supply/transfer Internal potable transfer	Preferred Preferred
SEW_broadoak_5126ml		New reservoir	Preferred
SEW_cm_p1_test itchen		Catchment management	Preferred
SEW_cottage hill_group		Internal potable transfer	Preferred
SEW_cottagehillbewlgroup		Internal potable transfer	Preferred
SEW_eastbourne_group		Internal potable transfer	Preferred
SEW_eastbourne_group reverse SEW_egham_group	Existing Company Transfer: RZ2 Barcombe from RZ3 Arlington [20MI/d] Existing Bulk Supply: AFF Potable water from Egham [36MI/d]	Internal potable transfer External potable bulk supply/transfer	Preferred Preferred
SEW_gov-led b hybrid		Water efficiency customer education / awareness	Preferred
SEW_groombridge_group		Internal potable transfer	Preferred
SEW_groombridge_group reverse	Existing Company Transfer: RZ1 Langton to RZ2 Groombridge [2MI/d]	Internal potable transfer	Preferred
SEW_halling_group_2		New groundwater	Preferred
SEW_hollingbourne_group		Internal potable transfer	Preferred
SEW_hollingbourne_group reverse		Internal potable transfer	Preferred
SEW_jubilee corner_group SEW_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 20		Internal potable transfer External potable bulk supply/transfer	Preferred Preferred
SEW_NTZ_HI-TFR_RZ8_ALL_canterb-wingna p 20		External potable bulk supply/transfer	Preferred
SEW_matts hill_group continuation		External potable bulk supply/transfer	Preferred
SEW_maytham_group		Internal potable transfer	Preferred
SEW_medway_group	Existing Company Transfer: RZ7 Kippings to RZ1 Pembury [5MI/d]	Internal potable transfer	Preferred
SEW_neub_incl_group	Non-essential use bans	Drought - water use restrictions	Preferred
SEW_peacehave_25ml_group		Water reuse Water reuse	Feasible
SEW_peacehave_25ml_plan_dev SEW_pem-kip_exist_trans		Internal potable transfer	Feasible Preferred
SEW_pitfield_group		External potable bulk supply/transfer	Preferred
SEW_pitfield_group continuation		External potable bulk supply/transfer	Preferred
SEW_riverhill_beech		External potable bulk supply/transfer	Preferred
SEW_RZ1_EF-CRE_ALL_ALL_I: ami upgrade		Metering other selective	Refined Feasible
SEW_RZ1_EF-CRE_ALL_ALL_I: meter installs		Metering compulsory	Refined Feasible
SEW_RZ1_EF-LKR_ALL_ALL_I: detection		Trunk mains renewal/new	Refined Feasible
SEW_RZ1_EF-LKR_ALL_ALL_I: incentives SEW_RZ1_EF-LKR_ALL_ALL_I: sew-rz1-lea-111		Other leakage control Other leakage control	Refined Feasible Refined Feasible
SEW_RZ1_EF-LKR_ALL_ALL_I: sew-rz1-lea-121		Pressure management	Refined Feasible
SEW_RZ1_EF-WEF_ALL_ALL_I: leakage fix		Household water audit	Refined Feasible
SEW_RZ1_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ1): Lo	Household water audit	Refined Feasible
SEW_RZ1_EF-WEF_ALL_ALL_I: uspl		Supply pipe repairs / replacement	Refined Feasible
SEW_RZ1_HI-ROC_NET_ALL_blackhurstupsize5mld		Trunk mains renewal/new	Preferred
SEW_RZ2_EF-CRE_ALL_ALL_I: ami upgrade		Metering other selective	Refined Feasible
SEW_RZ2_EF-CRE_ALL_ALL_I: meter installs SEW_RZ2_EF-LKR_ALL_ALL_I: detection		Metering compulsory Trunk mains renewal/new	Refined Feasible Refined Feasible
SEW_RZ2_EF-LKR_ALL_ALL_I: incentives		Other leakage control	Refined Feasible
SEW_RZ2_EF-LKR_ALL_ALL_I: sew-rz2-lea-112		Other leakage control	Refined Feasible
SEW_RZ2_EF-LKR_ALL_ALL_I: sew-rz2-lea-122		Pressure management	Refined Feasible
SEW_RZ2_EF-WEF_ALL_ALL_I: leakage fix		Household water audit	Refined Feasible
SEW_RZ2_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ2): Lo		Refined Feasible
SEW_RZ2_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ2): Low Conjunctive Use of Surface Water & Groundwater - River Ouse	Supply pipe repairs / replacement	Refined Feasible
SEW_RZ2_HI-OTH_ALL_ALL_riverouse_conj_use SEW_RZ2_HI-ROC_NET_ALL_popeswoodzonalmains	RZ2 Zonal Scheme - [EFF-39] - Reinforce Main and Pumps to Popeswood SR	Trunk mains renewal/new	Feasible
SEW_RZ3_EF-CRE_ALL_ALL_I: ami upgrade		Metering other selective	Refined Feasible
SEW_RZ3_EF-CRE_ALL_ALL_I: meter installs		Metering compulsory	Refined Feasible
SEW_RZ3_EF-LKR_ALL_ALL_I: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ3): Low	Trunk mains renewal/new	Refined Feasible
SEW_RZ3_EF-LKR_ALL_ALL_I: incentives		Other leakage control	Refined Feasible
SEW_RZ3_EF-LKR_ALL_ALL_I: sew-rz3-lea-113		Other leakage control	Refined Feasible
SEW_RZ3_EF-LKR_ALL_ALL_I: sew-rz3-lea-123 SEW_RZ3_EF-WEF_ALL_ALL_I: leakage fix		Pressure management Household water audit	Refined Feasible Refined Feasible
SEW_RZ3_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ3): Lo		Refined Feasible
SEW_RZ3_EF-WEF_ALL_ALL_I: uspl		Supply pipe repairs / replacement	Refined Feasible
SEW_RZ4_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ4: Low	Metering other selective	Refined Feasible
SEW_RZ4_EF-CRE_ALL_ALL_I: meter installs		Metering compulsory	Refined Feasible
SEW_RZ4_EF-LKR_ALL_ALL_I: detection		Trunk mains renewal/new	Refined Feasible
SEW_RZ4_EF-LKR_ALL_ALL_I: incentives SEW_RZ4_EF-LKR_ALL_ALL_I: sew-rz4-lea-114		Other leakage control Other leakage control	Refined Feasible Refined Feasible
SEW_RZ4_EF-LKR_ALL_ALL_I: SEW-FZ4-IE2-114 SEW_RZ4_EF-LKR_ALL_ALL_I: sew-rz4-Ie2-124		Pressure management	Refined Feasible
SEW_RZ4_EF-WEF_ALL_ALL_I: leakage fix		Household water audit	Refined Feasible
SEW_RZ4_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ4): Lo		Refined Feasible
SEW_RZ4_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ4): Low	Supply pipe repairs / replacement	Refined Feasible
SEW_RZ5_EF-CRE_ALL_ALL_I: ami upgrade		Metering other selective	Refined Feasible
SEW_RZ5_EF-CRE_ALL_ALL_I: meter installs		Metering compulsory Trunk mains renewal/new	Refined Feasible
SEW_RZ5_EF-LKR_ALL_ALL_1: detection SEW_RZ5_EF-LKR_ALL_ALL_1: incentives		Trunk mains renewal/new Other leakage control	Refined Feasible Refined Feasible
SEW_RZ5_EF-LKR_ALL_ALL_I: Incentives		Other leakage control	Refined Feasible
SEW_RZ5_EF-LKR_ALL_ALL_I: sew-rz5-lea-125		Pressure management	Refined Feasible
		Household water audit	Refined Feasible
SEW_RZ5_EF-WEF_ALL_ALL_I: leakage fix			Refined Feasible
SEW_RZ5_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_1: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo		
SEW_RZ5_EF-WEF_ALL_ALL_I: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_I: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_I: uspl	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low	Supply pipe repairs / replacement	Refined Feasible
SEW_RZ5_EF-WEF_ALL_ALL_I: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_I: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_I: uspl SEW_rZ5-rz4_group	Water use audit and inspection - Household and non-household water efficiency (R25): Lo Customer supply pipe leakage reduction (R25): Low Existing Company Transfer: R25 Western South to R24 Western North [5MI/d]	Supply pipe repairs / replacement Internal potable transfer	Preferred
SEW_RZ5_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_1: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_1: uspl SEW_rz5-rz4_group SEW_rz5-rz4_r_do_group	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [SMI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d]	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer	Preferred Preferred
SEW.RZ5_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_1: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_1: uspl SEW_rZ5-rz4_group SEW_rZ5-rz4_group SEW_RZ6_FF-CRE_ALL_ALL_1: ami upgrade	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective	Preferred Preferred Refined Feasible
EFW_RZ5_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_1: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_1: uspl SEW_rz5-rz4_group SEW_rz5-rz4_r_do_group SEW_RZ6_EF-CRE_ALL_ALL_1: ami upgrade SEW_RZ6_EF-CRE_ALL_ALL_1: meter installs	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer	Preferred Preferred
SEW. R25_EF-WEF_ALL_ALL_1: leakage fix SEW_R25_EF-WEF_ALL_ALL_1: targeted audits SEW_R25_EF-WEF_ALL_ALL_1: uspl SEW_R26_EF-WEF_ALL_ALL_1: and upgrade SEW_R26_EF-CRE_ALL_ALL_1: and upgrade SEW_R26_EF-CRE_ALL_ALL_1: meter installs SEW_R26_EF-LRE_ALL_ALL_1: netection SEW_R26_EF-LRE_ALL_ALL_1: netection SEW_R26_EF-LRE_ALL_ALL_1: netection	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_R25_EF-WEF_ALL_ALL_I: leakage fix SEW_R25_EF-WEF_ALL_ALL_I: targeted audits SEW_R25_EF-WEF_ALL_ALL_I: uspl SEW_r25-rz4_group SEW_R26_EF-CRE_ALL_ALL_I: ami upgrade SEW_R26_EF-CRE_ALL_ALL_I: meter installs SEW_R26_EF-LKR_ALL_ALL_I: detection SEW_R26_EF-LKR_ALL_ALL_I: seex-rz6-lea-116	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade:: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low TM Metering improvements - RZ6: Low	Supply pipe repairs / replacement Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_R25_EF-WEF_ALL_ALL_I: leakage fix SEW_R25_EF-WEF_ALL_ALL_I: targeted audits SEW_r25_F4_group SEW_r25_F4_group SEW_R26_EF-CRE_ALL_ALL_I: ani upgrade SEW_R26_EF-CRE_ALL_ALL_I: meter installs SEW_R26_EF-LKR_ALL_ALL_I: detection SEW_R26_EF-LKR_ALL_ALL_I: incentives SEW_R26_EF-LKR_ALL_ALL_I: sew-r26-lea-116 SEW_R26_EF-LKR_ALL_ALL_I: sew-r26-lea-126	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low Leakage reduction - Presure reduction programmes (RZ6): Low Leakage reduction - Presure reduction programmes (RZ6): Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW. R25_EF-WEF_ALL_ALL_I: leakage fix SEW_R25_EF-WEF_ALL_ALL_I: targeted audits SEW_R25_EF-WEF_ALL_ALL_I: uspl SEW_R26_FF-WEF_ALL_ALL_I: uspl SEW_R26_FF-CRE_ALL_ALL_I: ami upgrade SEW_R26_EF-CRE_ALL_ALL_I: meter installs SEW_R26_EF-LR_ALL_ALL_I: meterions SEW_R26_EF-LR_ALL_ALL_I: nentives SEW_R26_EF-LR_ALL_ALL_I: nentives SEW_R26_EF-LR_ALL_ALL_I: new-r26-lea-116 SEW_R26_EF-LR_ALL_ALL_I: sew-r26-lea-126 SEW_R26_EF-WEF_ALL_ALL_I: leakage fix	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western North to RZ4 Western North [5MI/d] Existing Company Transfer: RZ4 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Trunk Z6: Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_R25_EF-WEF_ALL_ALL_1: leakage fix SEW_R25_EF-WEF_ALL_ALL_1: targeted audits SEW_R25_EF-WEF_ALL_ALL_1: uspl SEW_R25_Frz4_group SEW_R25_Fr24_r_do_group SEW_R26_EF-CRE_ALL_ALL_1: anni upgrade SEW_R26_EF-CRE_ALL_ALL_1: meter installs SEW_R26_EF-LKR_ALL_ALL_1: detection SEW_R26_EF-LKR_ALL_ALL_1: sew-r26-lea-116 SEW_R26_EF-LKR_ALL_ALL_1: sew-r26-lea-126 SEW_R26_EF-WEF_ALL_ALL_1: leakage fix SEW_R26_EF-WEF_ALL_ALL_1: leakage fix SEW_R26_EF-WEF_ALL_ALL_1: leakage fix	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (R25): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ5 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Pressure reduction programmes (RZ6): Low Water use audit and fix: RZ6: Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_RZ5_EF-WEF_ALL_ALL_I: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_I: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_I: uspl SEW_rZ6-fr24_group SEW_RZ6_EF-GRE_ALL_ALL_I: ami upgrade SEW_RZ6_EF-GRE_ALL_ALL_I: meter installs SEW_RZ6_EF-LKR_ALL_ALL_I: detection SEW_RZ6_EF-LKR_ALL_ALL_I: incentives SEW_RZ6_EF-LKR_ALL_ALL_I: sew-rz6-lea-116 SEW_RZ6_EF-LKR_ALL_ALL_I: leakage fix SEW_RZ6_EF-WEF_ALL_ALL_I: targeted audits SEW_RZ6_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ5 Western North to RZ5 Western South [12MI/d] AMI upgrade: R26: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low TM Metering improvements - RZ6: Low Leakage reduction - Presure reduction programmes (RZ6): Low Leakage reduction - Presure reduction programmes (RZ6): Low Leakage reduction - Household and non-household water efficiency (RZ6): Lo Customer supply pipe leakage reduction (RZ6): Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW. R25_ EF-WEF_ALL_ALL_I: leakage fix SEW. R25_ EF-WEF_ALL_ALL_I: targeted audits SEW. R25_ EF-WEF_ALL_ALL_I: uspl SEW. r25-rr4_r_0_o_group SEW. R26_ EF-CRE_ALL_ALL_I: ani upgrade SEW. R26_ EF-CRE_ALL_ALL_I: meter installs SEW. R26_ EF-CRE_ALL_ALL_I: meter installs SEW. R26_ EF-LRR_ALL_ALL_I: nentives SEW. R26_ EF-LRR_ALL_ALL_I: nentives SEW. R26_ EF-LRR_ALL_ALL_I: nentives SEW. R26_ EF-LRR_ALL_ALL_I: nentives SEW. R26_ EF-WEF_ALL_ALL_I: nentives SEW. R26_ FF-WEF_ALL_ALL_I: nentives SEW. R26_ FF-WEF_ALL_AL	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ5 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low Usekage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Bressure reduction - Household and non-household water efficiency (RZ6): Lo Customer supply pipe leakage reduction (RZ6): Low	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Internal potable transfer	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_RZ5_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_1: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_1: uspl SEW_rZ5-rz4_group SEW_rZ6-FCRE_ALL_ALL_1: ami upgrade SEW_RZ6_EF-CRE_ALL_ALL_1: meter installs SEW_RZ6_EF-LKR_ALL_ALL_1: incentives SEW_RZ6_EF-LKR_ALL_ALL_1: incentives SEW_RZ6_EF-LKR_ALL_ALL_1: leakage fix SEW_RZ6_EF-LKR_ALL_ALL_1: leakage fix SEW_RZ6_EF-LKR_ALL_ALL_1: leakage fix SEW_RZ6_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ6_EF-WEF_ALL_ALL_1: leakage fix SEW_RZ6_EF-WEF_ALL_ALL_1: uspl SEW_RZ6_EF-WEF_ALL_ALL_1: uspl SEW_RZ6_EF-WEF_ALL_ALL_1: uspl SEW_RZ6_EF-WEF_ALL_ALL_1: uspl SEW_RZ6_EF-WEF_ALL_ALL_1: uspl SEW_RZ6_EF-RE_RZ8_ALL_maldstone10_pipe SEW_RZ6_H-TFR_RZ8_ALL_maldstone10_pipe SEW_RZ7_EF-CRE_ALL_ALL_1: meter installs	Water use audit and inspection - Household and non-household water efficiency (RZ5): Lo Customer supply pipe leakage reduction (RZ5): Low Existing Company Transfer: RZ5 Western South to RZ4 Western North [5MI/d] Existing Company Transfer: RZ5 Western North to RZ5 Western South [12MI/d] AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction : trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage reduction - Pressure reduction programmes (RZ6): Low Leakage to and fix: RZ6: Low Water use audit and fix: RZ6: Low Water use audit and inspection - Household and non-household water efficiency (RZ6): Lo Customer supply pipe leakage reduction (RZ6): Low New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (10 MI/d) New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (10 MI/d) (Reverse)	Supply pipe repairs / replacement Internal potable transfer Internal potable transfer Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Internal potable transfer	Preferred Preferred Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Preferred

Option ID SEW_R27_EF-LKR_ALL_ALL_I: detection SEW_R27_EF-LKR_ALL_ALL_I: incentives SEW_R27_EF-LKR_ALL_ALL_I: sew-r27-lea-117		Ontion type	
SEW_RZ7_EF-LKR_ALL_ALL_I: incentives		Option type Trunk mains renewal/new	Option status Refined Feasible
		Other leakage control	Refined Feasible
		Other leakage control	Refined Feasible
SEW_RZ7_EF-LKR_ALL_ALL_I: sew-rz7-lea-117 SEW_RZ7_EF-LKR_ALL_ALL_I: sew-rz7-lea-127		Pressure management	Refined Feasible
SEW_RZ7_EF-WEF_ALL_ALL_I: leakage fix		Household water audit	Refined Feasible
SEW_RZ7_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ7): Lo		Refined Feasible
SEW_RZ7_EF-WEF_ALL_ALL_I: uspl		Supply pipe repairs / replacement	Refined Feasible
SEW_RZ7_EF-WEF_ALL_ALL_ALL_I. uspi SEW_RZ7_HI-TFR_RZ1_ALL_blackhurst_pipe		Internal potable transfer	Preferred
			Feasible
SEW_RZ8_EF-CRE_ALL_ALL_h: ami upgrade		Metering other selective	
SEW_RZ8_EF-CRE_ALL_ALL_h: meter installs		Metering compulsory	Feasible
SEW_RZ8_EF-LKR_ALL_ALL_h: detection		Trunk mains renewal/new	Feasible
SEW_RZ8_EF-LKR_ALL_ALL_h: incentives		Other leakage control	Feasible
SEW_RZ8_EF-LKR_ALL_ALL_h: sew-rz8-lea-118		Other leakage control	Feasible
SEW_RZ8_EF-LKR_ALL_ALL_h: sew-rz8-lea-128		Pressure management	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: 27 nhh online wef	27 NHH Online WEFF Tool: RZ8: High	Water efficiency customer education / awareness	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: 7 nhh water butts	7 NHH Water Butts: RZ8: High	Retrofitting indoor water efficiency devices	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: innovative tariff	Innovative tariffs: RZ8: High	Tariff	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: leakage fix		Household water audit	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: media campaigns		Water efficiency customer education / awareness	Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ8): Hig		Feasible
SEW_RZ8_EF-WEF_ALL_ALL_h: uspl		Supply pipe repairs / replacement	Feasible
			Preferred
SEW_RZ8_HI-DES_ALL_CNO_reculver-30mld-con		Desalination	
SEW_RZ8_HI-ROC_ALL_ALL_fordwtwupgrade		Water treatment works capacity increase	Preferred
SEW_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 10		External potable bulk supply/transfer	Preferred
SEW_tub_incl_group		Drought - water use restrictions	Preferred
SEW_weeks_group	Existing Company Transfer: RZ8 to RZ7 Weeks Garage, Plurenden and Smarden Woods [2.2	Internal potable transfer	Preferred
SEW_weirwood_group	Existing Weirwood Bulk Supply Agreement (5.4MI/d)	External potable bulk supply/transfer	Preferred
SEW_weirwood_group_continuation	Continuation of Weirwood Bulk Supply Agreement (5.4MI/d)	External potable bulk supply/transfer	Preferred
SEW_whitely hill_group		External potable bulk supply/transfer	Feasible
SEW_wt_group		Licence trading	Feasible
SEW_wt_group SEW_buckhurst_group		Aquifer recharge/Aquifer storage recovery	Feasible
SEW_burham-rz6 p			Feasible
		External potable bulk supply/transfer	
SEW_clanfield_group		External potable bulk supply/transfer	Feasible
SEW_cm_p1_cuckmere pev		Catchment management	Feasible
SEW_cm_p1_darent cray		Catchment management	Feasible
SEW_cm_p1_east hampshire		Catchment management	Feasible
SEW_cm_p1_kent north	Catchment Manangement Portfolio 1: North Kent	Catchment management	Feasible
SEW_cm_p1_loddon trib		Catchment management	Feasible
SEW_cm_p1_maidenhead su		Catchment management	Feasible
SEW_cm_p1_mademicad su		Catchment management	Feasible
SEW_cm_p1_rother		Catchment management	Feasible
SEW_cm_p1_stour		Catchment management	Feasible
SEW_cm_p1_wey trib		Catchment management	Feasible
SEW_farlington_group		External potable bulk supply/transfer	Feasible
SEW_kippings-pembury	New Company Transfer: RZ7 to RZ1 Transfer - Kippings to Pembury (5MI/d)	Internal potable transfer	Feasible
SEW_p1_adur ouse	Catchment Manangement Portfolio 1: Adur and Ouse	Catchment management	Feasible
SEW_p1_arun west	Catchment Manangement Portfolio 1: Arun and Western Streams	Catchment management	Feasible
SEW_peacehaven_50ml	Peacehaven Recycling at Barcombe (30MI/d Option)	Water reuse	Feasible
SEW_RZ1_EF-CRE_ALL_ALL_h: ami upgrade		Metering other selective	Feasible
SEW_RZ1_EF-CRE_ALL_ALL_h: meter installs		Metering compulsory	Feasible
SEW_RZ1_EF-CRE_ALL_ALL_m: ami upgrade		Metering other selective	Preferred
SEW_RZ1_EF-CRE_ALL_ALL_m: meter installs		Metering compulsory	Preferred
SEW_RZ1_EF-LKR_ALL_ALL_h: detection		Trunk mains renewal/new	Feasible
SEW_RZ1_EF-LKR_ALL_ALL_h: incentives		Other leakage control	Feasible
SEW_RZ1_EF-LKR_ALL_ALL_h: repair		Other leakage control	Feasible
SEW_RZ1_EF-LKR_ALL_ALL_h: sew-rz1-lea-111	TM Metering improvements - RZ1: High	Other leakage control	Feasible
SEW_RZ1_EF-LKR_ALL_ALL_h: sew-rz1-lea-121	Leakage reduction - Pressure reduction programmes (RZ1): High	Pressure management	Feasible
SEW_RZ1_EF-LKR_ALL_ALL_I: repair	Repair: Low	Other leakage control	Refined Feasible
SEW_RZ1_EF-LKR_ALL_ALL_m: detection		Trunk mains renewal/new	Preferred
SEW_RZ1_EF-LKR_ALL_ALL_m: incentives		Other leakage control	Preferred
SEW_RZ1_EF-LKR_ALL_ALL_m: repair		Other leakage control	Preferred
SEW_RZ1_EF-LKR_ALL_ALL_m: sew-rz1-lea-111		Other leakage control	Preferred
SEW_RZ1_EF-LKR_ALL_ALL_M: sew-rz1-lea-121		Pressure management	Preferred
SEW_RZ1_EF-WEF_ALL_ALL_h: 7 nhh water butts		Retrofitting indoor water efficiency devices	Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: innovative tariff		Tariff	Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: leakage fix		Household water audit	Feasible
	Increased media campaigns and school education: RZ1: High	Water efficiency customer education / awareness	
			Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: media campaigns SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hit		Feasible Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_h: uspl	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hit Customer supply pipe leakage reduction (RZ1): High	Supply pipe repairs / replacement	Feasible Feasible Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_h: uspl SEW_RZ1_EF-WEF_ALL_ALL_m: leakage fix	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hit Customer supply pipe leakage reduction (RZ1): High		Feasible Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_h: uspl SEW_RZ1_EF-WEF_ALL_ALL_m: leakage fix	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hit Customer supply pipe leakage reduction (RZ1): High	Supply pipe repairs / replacement Household water audit	Feasible Feasible Feasible
SEW_R21_EF-WEF_ALL_ALL_h: targeted audits SEW_R21_EF-WEF_ALL_ALL_h: uspl SEW_R21_EF-WEF_ALL_ALL_m: teakage fix SEW_R21_EF-WEF_ALL_ALL_m: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi	Supply pipe repairs / replacement Household water audit	Feasible Feasible Feasible Preferred
SEW_R21_EF-WEF_ALL_ALL_h: targeted audits SEW_R21_EF-WEF_ALL_ALL_h: uspl SEW_R21_EF-WEF_ALL_ALL_m: leakage fix SEW_R21_EF-WEF_ALL_ALL_m: targeted audits SEW_R21_EF-WEF_ALL_ALL_m: uspl	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi Customer supply pipe leakage reduction (RZ1): Medium	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement	Feasible Feasible Feasible Preferred Preferred
SEW.RZ1_EF-WEF_ALL_ALL_ht: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_ht: uspl SEW_RZ1_EF-WEF_ALL_ALL_mt: leakage fix SEW_RZ1_EF-WEF_ALL_ALL_mt: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_mt: uspl SEW_RZ1_HFROC_WT2_ALL_pembury_resiliance	Water use audit and inspection - Household and non-household water efficiency (R21): Hig Customer supply pipe leakage reduction (R21): High Leaky loo find and fix: R21: Medium Water use audit and inspection - Household and non-household water efficiency (R21): Mr Customer supply pipe leakage reduction (R21): Medium Pembury WTW Resilience Option	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase	Feasible Feasible Feasible Preferred Preferred Preferred
SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_h: uspl SEW_RZ1_EF-WEF_ALL_ALL_m: leakage fix SEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_m: uspl SEW_RZ1_HI-ROC_WT2_ALL_tonbridge_resiliance SEW_RZ1_HI-ROC_WT2_ALL_tonbridge_resiliance	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase	Feasible Feasible Preferred Preferred Preferred Feasible Feasible
EW_RZ1_EF-WEF_ALL_ALL_h: targeted audits EW_RZ1_EF-WEF_ALL_ALL_h: uspl EW_RZ1_EF-WEF_ALL_ALL_m: leakage fix EW_RZ1_EF-WEF_ALL_ALL_m: targeted audits EW_RZ1_EF-WEF_ALL_ALL_m: uspl EW_RZ1_H-ROC_WT2_ALL_permbury_resiliance EW_RZ1_H-ROC_WT2_ALL_tonbridge_resiliance EW_RZ1_H-H-RCS_WT2_ALL_bench10blackhrstpipe	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d)	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer	Feasible Feasible Preferred Preferred Preferred Feasible Feasible Feasible
SEW, R21_EF-WEF_ALL_ALL_h: targeted audits SEW, R21_EF-WEF_ALL_ALL_h: uspl SEW, R21_EF-WEF_ALL_ALL_m: leakage fix SEW, R21_EF-WEF_ALL_ALL_m: argeted audits SEW, R21_EF-WEF_ALL_ALL_m: argeted audits SEW, R21_EF-WEF_ALL_ALL_m: targeted audits SEW, R21_HROC_WT2_ALL_permbury_resiliance SEW, R21_HI-ROC_WT2_ALL_ponbridge_resiliance SEW, R21_HI-TRA_SES_ALL_beech10blackhrstpipe SEW, R21_HI-TRR_SES_ALL_beech5blackhrstpipe	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mr Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (IoMI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (IoMI/d)	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Feasible Preferred Preferred Preferred Feasible Feasible Feasible Feasible
EEW, RZ1_EF-WEF_ALL_ALL_h: targeted audits EEW, RZ1_EF-WEF_ALL_ALL_h: uspl EEW, RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW, RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW, RZ1_EF-WEF_ALL_ALL_m: supl EEW, RZ1_EF-WEF_ALL_ALL_m: supl EEW, RZ1_H-ROC_VT2_ALL_perobury_resiliance EEW, RZ1_H-TRF_SES_ALL_beech10blackhrstpipe EEW, RZ1_H-TRF_SES_ALL_beech5blackhrstpipe EW, RZ2_H-T-RALL_ALL_h: ani upgrade	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (5MI/d) AMI upgrade: RZ2: High	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer Metering other selective	Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible
EEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits EEW_RZ1_EF-WEF_ALL_ALL_h: uspl EEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits EEW_RZ1_HI-ROC_WT2_ALL_tonbridge_resiliance EEW_RZ1_HI-ROC_WT2_ALL_tonbridge_resiliance EEW_RZ1_HI-TR_SES_ALL_beech10blackhrstpipe EEW_RZ1_HI-TR_SES_ALL_beech5blackhrstpipe EEW_RZ2_HI-ROR_ALL_LL_h: mit upgrade EEW_RZ2_EF-CRE_ALL_ALL_h: meter installs	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mr Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (5MI/d) AMI upgrade: RZ2: High Meter installations (Non-responders): RZ2: High	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer Metering other selective Metering compulsory	Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
SEW, RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_h: uspl SEW_RZ1_EF-WEF_ALL_ALL_m: leakage fix SEW_RZ1_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ1_HFROC_WT2_ALL_pembury_resiliance SEW_RZ1_HI-ROC_WT2_ALL_ponbridge_resiliance SEW_RZ1_HI-RCC_WT2_ALL_beech10blackhrstpipe SEW_RZ1_HI-TFR_SES_ALL_beech10blackhrstpipe SEW_RZ2_EF-CRE_ALL_ALL_h: ami upgrade SEW_RZ2_EF-CRE_ALL_ALL_h: meter installs SEW_RZ2_EF-CRE_ALL_ALL_m: ami upgrade	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mr Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) AMI upgrade: RZ2: High Meter installations (Non-responders): RZ2: High AMI upgrade: RZ2: Medium	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer Metering other selective Metering other selective Metering ther selective	Feasible Feasible Preferred Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
SEW_RZ1_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ1_EF-WEF_ALL_ALL_n: uspl SEW_RZ1_EF-WEF_ALL_ALL_m: lackage fix SEW_RZ1_EF-WEF_ALL_ALL_m: supl SEW_RZ1_EF-WEF_ALL_ALL_m: supl SEW_RZ1_H-ROC_WT2_ALL_pembury_resiliance SEW_RZ1_H-TR_SES_ALL_beech5blackhrstpipe SEW_RZ1_H-TR_SES_ALL_beech5blackhrstpipe SEW_RZ2_EF-CRE_ALL_ALL_n: mit upgrade SEW_RZ2_EF-CRE_ALL_ALL_m: mit upgrade SEW_RZ2_EF-CRE_ALL_ALL_m: meter installs	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mi Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (5MI/d) ANI upgrade: RZ2: High Meter installations (Non-responders): RZ2: High AMI upgrade: RZ2: Medium Meter installations (Non-responders): RZ2: Medium	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer Metering other selective	Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred
SEW_R21_EF-WEF_ALL_ALL_h: targeted audits SEW_R21_EF-WEF_ALL_ALL_h: uspl SEW_R21_EF-WEF_ALL_ALL_m: targeted audits SEW_R21_EF-WEF_ALL_ALL_m: supl SEW_R21_EF-WEF_ALL_ALL_m: supl SEW_R21_HI-ROC_WT2_ALL_tohrbridge_resiliance SEW_R21_HI-ROC_WT2_ALL_tohrbridge_resiliance SEW_R21_HI-TR_SES_ALL_beech10blackhrstpipe SEW_R22_HI-TR_SES_ALL_beech5blackhrstpipe SEW_R22_EF-CRE_ALL_ALL_h: ami upgrade SEW_R22_EF-CRE_ALL_ALL_m: ami upgrade SEW_R22_EF-CRE_ALL_ALL_m: ami upgrade SEW_R22_EF-CRE_ALL_ALL_m: meter installs SEW_R22_EF-CRE_ALL_ALL_m: meter installs SEW_R22_EF-CRE_ALL_ALL_m: meter installs	Water use audit and inspection - Household and non-household water efficiency (RZ1): Hig Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fitx RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mr Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (5MI/d) AMI upgrade: RZ2: High Meter installations (Non-responders): RZ2: High AMI upgrade: RZ2: Medium Meter installations (Non-responders): RZ2: Medium Leakage reduction - trunk mains and service reservoir leakage reduction (RZ2): High	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase Water treatment works capacity increase External potable bulk supply/transfer Metering other selective Metering other selective Metering other selective Metering opulsory Metering opulsory Trunk mains renewal/new	Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Feasible
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SEW_R21_EF-WEF_ALL_ALL_h: targeted audits SEW_R21_EF-WEF_ALL_ALL_h: uspl SEW_R21_EF-WEF_ALL_ALL_m: lackage fix SEW_R21_EF-WEF_ALL_ALL_m: targeted audits SEW_R21_EF-WEF_ALL_ALL_m: supl SEW_R21_H-ROC_WT2_ALL_tonbridge_resiliance SEW_R21_H-IRC_S_ALL_beech10blackhrstpipe SEW_R21_H-IRT_S_SS_ALL_beech10blackhrstpipe SEW_R22_EF-CRE_ALL_ALL_h: ami upgrade SEW_R22_EF-CRE_ALL_ALL_m: meter installs SEW_R22_EF-CRE_ALL_ALL_m: meter installs SEW_R22_EF-CRE_ALL_ALL_h: detection SEW_R22_EF-LRR_ALL_ALL_h: necentives SEW_R22_EF-LRR_ALL_ALL_h: necentives SEW_R22_EF-LRR_ALL_ALL_h: necentives SEW_R22_EF-LRR_ALL_ALL_h: necentives	Water use audit and inspection - Household and non-household water efficiency (RZ1): High Customer supply pipe leakage reduction (RZ1): High Leaky loo find and fix: RZ1: Medium Water use audit and inspection - Household and non-household water efficiency (RZ1): Mil Customer supply pipe leakage reduction (RZ1): Medium Pembury WTW Resilience Option Tonbridge WTW Resilience Option New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (10MI/d) New Bulk Supply: SESW to SEW RZ1 Transfer - Bough Beech to Blackhurst SR (5MI/d) AMI upgrade: RZ2: High Meter installations (Non-responders): RZ2: High AMI upgrade: RZ2: Medium Meter installations (Non-responders): RZ2: Medium Leakage reduction - trunk mains and service reservoir leakage reduction (RZ2): High Individual and community incentives: RZ2: High Tid Metering improvements - RZ2: High	Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Water treatment works capacity increase External potable bulk supply/transfer External potable bulk supply/transfer Metering other selective Other leakage control Other leakage control	Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible
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Option ID SEW_RZ2_HI-RSR_ALL_PLA_broyleres4800ml_plan		Option type New reservoir	Option status Preferred
SEW_RZ2_HI-RSR_ALL_PLA_Droyleres4800ml_plan SEW_RZ2_HI-TFR_RZ3_ALL_barcombe_pipe		Internal potable transfer	Preferred
SEW_RZ2_HI-TFR_RZ3_ALL_barcombe_pipe_ph2		Internal potable transfer	Feasible
SEW_RZ3_EF-CRE_ALL_ALL_h: ami upgrade		Metering other selective	Feasible
SEW_RZ3_EF-CRE_ALL_ALL_h: meter installs		Metering compulsory	Feasible
SEW_RZ3_EF-CRE_ALL_ALL_m: ami upgrade		Metering other selective	Preferred Preferred
SEW_RZ3_EF-CRE_ALL_ALL_m: meter installs SEW_RZ3_EF-LKR_ALL_ALL_h: detection		Metering compulsory Trunk mains renewal/new	Feasible
SEW_RZ3_EF-LKR_ALL_ALL_h: incentives		Other leakage control	Feasible
SEW_RZ3_EF-LKR_ALL_ALL_h: sew-rz3-lea-113		Other leakage control	Feasible
SEW_RZ3_EF-LKR_ALL_ALL_h: sew-rz3-lea-123		Pressure management	Feasible
SEW_RZ3_EF-LKR_ALL_ALL_m: detection		Trunk mains renewal/new	Preferred
SEW_RZ3_EF-LKR_ALL_ALL_m: incentives SEW_RZ3_EF-LKR_ALL_ALL_m: sew-rz3-lea-113		Other leakage control Other leakage control	Preferred Preferred
SEW_RZ3_EF-LKR_ALL_ALL_m: sew-rz3-lea-123		Pressure management	Preferred
SEW_RZ3_EF-WEF_ALL_ALL_h: 27 nhh online wef		Water efficiency customer education / awareness	Feasible
SEW_RZ3_EF-WEF_ALL_ALL_h: 7 nhh water butts		Retrofitting indoor water efficiency devices	Feasible
SEW_RZ3_EF-WEF_ALL_ALL_h: innovative tariff		Tariff	Feasible
SEW_RZ3_EF-WEF_ALL_ALL_h: leakage fix SEW_RZ3_EF-WEF_ALL_ALL_h: media campaigns		Household water audit Water efficiency customer education / awareness	Feasible Feasible
SEW_RZ3_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ3): High		Feasible
SEW_RZ3_EF-WEF_ALL_ALL_h: uspl		Supply pipe repairs / replacement	Feasible
SEW_RZ3_EF-WEF_ALL_ALL_m: leakage fix		Household water audit	Preferred
SEW_RZ3_EF-WEF_ALL_ALL_m: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ3): Me		Preferred
SEW_RZ3_EF-WEF_ALL_ALL_m: uspl		Supply pipe repairs / replacement	Preferred
SEW_RZ3_HI-DES_ALL_CNO_bexhill-10ml/d-con SEW_RZ3_HI-DES_ALL_CNO_bexhill-20mld-con		Desalination	Feasible Feasible
SEW_RZ3_HI-DES_ALL_CNO_bexhill-30mld-con		Desalination	Feasible
SEW_RZ3_HI-DES_ALL_CNO_eastbourne_10_con		Desalination	Feasible
SEW_RZ3_HI-DES_ALL_CNO_eastbrn-20mld-con	Desalination at Newhaven (RZ3) - Eastbourne (20MI/d Option)	Desalination	Feasible
SEW_RZ3_HI-DES_ALL_CNO_eastbrn-30mld-con		Desalination	Feasible
SEW_RZ3_HI-OTH_ALL_ALL_eastbournechalk-conj		Conjunctive use	Feasible
SEW_RZ3_HI-OTH_ALL_ALL_upperrother_conj_use SEW_RZ3_HI-REU_ALL_CNO_peaceh-25-con_arl		Conjunctive use Water reuse	Feasible Feasible
SEW_RZ3_HI-REU_ALL_CNO_peaceh-25-con_ari SEW_RZ3_HI-REU_ALL_CNO_peaceh-30-con_ari		Water reuse	Preferred
SEW_RZ3_HI-REU_ALL_DEV_peaceh-30-dev_arl		Water reuse	Preferred
SEW_RZ3_HI-REU_ALL_PLA_peaceh-30-plan_arl	Peacehaven Recycling at Arlington (30MI/d Option) - Planning	Water reuse	Preferred
SEW_RZ3_HI-ROC_NET_ALL_arIngton_maineff-41	RZ3 Zonal Scheme - [EFF-41] - Arlington to Windover Transfer	Trunk mains renewal/new	Feasible
SEW_RZ3_HI-ROC_NET_ALL_arIngton_maineff-42	a a a a a a a a a a a a a a a a a a a	Trunk mains renewal/new	Feasible
SEW_RZ3_HI-ROC_NET_ALL_arIngton_mainres-25		Trunk mains renewal/new	Feasible
SEW_RZ3_HI-ROC_NET_ALL_arington_zonaleff-41 SEW_RZ3_HI-ROC_NET_ALL_arington_zonaleff-42	· · · · · · · · · · · · · · · · · · ·	Trunk mains renewal/new Trunk mains renewal/new	Feasible Feasible
SEW_RZ3_HI-ROC_NET_ALL_arington_zonalres-25		Trunk mains renewal/new	Feasible
SEW_RZ3_HI-ROC_NET_ALL_gr-rz3-eb_resiliance		Trunk mains renewal/new	Feasible
SEW_RZ3_HI-RSR_ALL_CNO_arlington3900mlcon		New reservoir	Feasible
SEW_RZ3_HI-RSR_ALL_CNO_broadfarm5.5ml_con		New reservoir	Feasible
SEW_RZ3_HI-RSR_ALL_DEV_arlington3900ml_dev		New reservoir	Feasible
SEW_RZ3_HI-TFR_RZ2_ALL_arlington_pipe		Internal potable transfer	Feasible
SEW_RZ3_HI-TFR_RZ2_ALL_arlington_pipe_ph2 SEW_RZ4_EF-CRE_ALL_ALL_h: ami upgrade		Internal potable transfer Metering other selective	Feasible Feasible
SEW_RZ4_EF-CRE_ALL_ALL_h: meter installs		Metering compulsory	Feasible
SEW_RZ4_EF-CRE_ALL_ALL_m: ami upgrade		Metering other selective	Preferred
SEW_RZ4_EF-CRE_ALL_ALL_m: meter installs		Metering compulsory	Preferred
SEW_RZ4_EF-LKR_ALL_ALL_h: detection		Trunk mains renewal/new	Feasible
SEW_RZ4_EF-LKR_ALL_ALL_h: incentives		Other leakage control	Feasible
SEW_RZ4_EF-LKR_ALL_ALL_h: sew-rz4-lea-114		Other leakage control	Feasible
SEW_RZ4_EF-LKR_ALL_ALL_h: sew-rz4-lea-124 SEW_RZ4_EF-LKR_ALL_ALL_m: detection		Pressure management Trunk mains renewal/new	Feasible Preferred
SEW_RZ4_EF-LKR_ALL_ALL_m: incentives		Other leakage control	Preferred
SEW_RZ4_EF-LKR_ALL_ALL_m: sew-rz4-lea-114		Other leakage control	Preferred
SEW_RZ4_EF-LKR_ALL_ALL_m: sew-rz4-lea-124		Pressure management	Preferred
SEW_RZ4_EF-WEF_ALL_ALL_h: 27 nhh online wef		Water efficiency customer education / awareness	Feasible
SEW_RZ4_EF-WEF_ALL_ALL_h: 7 nhh water butts		Retrofitting indoor water efficiency devices	Feasible
SEW_RZ4_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ4_EF-WEF_ALL_ALL_h: leakage fix	0	Tariff Household water audit	Feasible Feasible
SEW_RZ4_EF-WEF_ALL_ALL_h: media campaigns		Water efficiency customer education / awareness	Feasible
SEW_RZ4_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ4): Hig		Feasible
SEW_RZ4_EF-WEF_ALL_ALL_h: uspl	Customer supply pipe leakage reduction (RZ4): High	Supply pipe repairs / replacement	Feasible
SEW_RZ4_EF-WEF_ALL_ALL_m: leakage fix		Household water audit	Preferred
SEW_RZ4_EF-WEF_ALL_ALL_m: media campaigns		Water efficiency customer education / awareness	Preferred
SEW_RZ4_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ4_EF-WEF_ALL_ALL_m: uspl	Water use audit and inspection - Household and non-household water efficiency (RZ4): Me Customer supply pipe leakage reduction (RZ4): Medium	Household water audit Supply pipe repairs / replacement	Preferred Preferred
SEW_RZ4_EF-WEF_ALL_ALL_III: USPI SEW_RZ4_HI-GRW_ALL_ALL_ngwfarnborough		New groundwater	Feasible
SEW_RZ4_HI-LRE_WT2_ALL_gr-rz4-7_resiliance	New Main Between Greywell and Whitedown Resilience Scheme	Water treatment works loss recovery	Feasible
SEW_RZ4_HI-ROC_ALL_ALL_woogarstonnitrate		Water treatment works capacity increase	Feasible
SEW_RZ4_HI-ROC_NET_ALL_gr-rz4-8_resiliance		Trunk mains renewal/new	Feasible
SEW_RZ4_HI-ROC_NET_ALL_t2s (cu-whited p 10 SEW_RZ4_HI-TFR_KVZ_ALL_kennet_buckhurstpipe		Trunk mains renewal/new External potable bulk supply/transfer	Feasible Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 10		External potable bulk supply/transfer	Feasible
SEW_RZ5_EF-CRE_ALL_ALL_h: ami upgrade	AMI upgrade: RZ5: High	Metering other selective	Feasible
SEW_RZ5_EF-CRE_ALL_ALL_h: meter installs	Meter installations (Non-responders): RZ5: High	Metering compulsory	Feasible
SEW_RZ5_EF-CRE_ALL_ALL_m: ami upgrade		Metering other selective	Preferred
SEW_RZ5_EF-CRE_ALL_ALL_m: meter installs		Metering compulsory	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_h: detection SEW_RZ5_EF-LKR_ALL_ALL_h: incentives		Trunk mains renewal/new Other leakage control	Feasible Feasible
SEW_RZ5_EF-LKR_ALL_ALL_N: Incentives SEW_RZ5_EF-LKR_ALL_ALL_h: sew-rz5-lea-115		Other leakage control	Feasible
SEW_RZ5_EF-LKR_ALL_ALL_h: sew-rz5-lea-125		Pressure management	Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ5): Medium	Trunk mains renewal/new	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: incentives		Other leakage control	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-115			Unotorrod
	TM Metering improvements - RZ5: Medium	Other leakage control	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125	TM Metering improvements - RZ5: Medium Leakage reduction - Pressure reduction programmes (RZ5): Medium	Pressure management	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef	TM Metering improvements - RZ5: Medium Leakage reduction - Pressure reduction programmes (RZ5): Medium 27 NHH Online WEFF Tool: RZ5: High	Pressure management Water efficiency customer education / awareness	Preferred Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh water butts	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (RZ5): Medium 27 NHH Online WEFT Foot: R25: High 7 NHH Water Butts: R25: High	Pressure management	Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: nnovative tarlff	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Online WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices	Preferred Feasible Feasible
SFW_RZS_EF-LKR_ALL_ALL_m: sew.rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh water butts SEW_RZ5_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_h: media campaigns	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH onine WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness	Preferred Feasible Feasible Feasible Feasible Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh vater butts SEW_RZ5_EF-WEF_ALL_ALL_h: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_h: media campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Online WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit	Preferred Feasible Feasible Feasible Feasible Feasible Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: nhovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: newatage fix SEW_RZ5_EF-WEF_ALL_ALL_h: media campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Online WEFT Foot: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible
SFW_R25_EF-UKF_ALL_ALL_m: sew-r25-lea-125 SEW_R25_EF-WEF_ALL_ALL_h: 27 rbh honline wef SEW_R25_EF-WEF_ALL_ALL_h: 7 nhh water butts SFW_R25_EF-WEF_ALL_ALL_h: innovative tariff SEW_R25_EF-WEF_ALL_ALL_h: inedia campaigns SFW_R25_EF-WEF_ALL_ALL_h: media campaigns SEW_R25_EF-WEF_ALL_ALL_h: targeted audits SEW_R25_EF-WEF_ALL_ALL_h: targeted audits SEW_R25_EF-WEF_ALL_ALL_h: melakage fix	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohine WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High Leaky loo find and fix: R25: Medium	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nh water butts SEW_RZ5_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: inextage fix SEW_RZ5_EF-WEF_ALL_ALL_h: redia campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohine WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Miy Water use audit and inspection - Household and non-household water efficiency (R25): Miy	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Household water audit	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: nnovative tarlff SEW_RZ5_EF-WEF_ALL_ALL_h: nnovative tarlff SEW_RZ5_EF-WEF_ALL_ALL_h: nedia campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Online WEFT Foot: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Hig Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Mig Customer supply pipe leakage reduction (R25): High Customer supply pipe leakage reduction (R25): Medium	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Mousehold water audit Supply pipe repairs / replacement Household water audit Household water audit Supply pipe repairs / replacement Supply pipe repairs / replacement	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Preferred
SEW_R25_EF-KR_ALL_ALL_m: sew-r25-lea-125 SEW_R25_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_R25_EF-WEF_ALL_ALL_h: 7 nhh vater butts SEW_R25_EF-WEF_ALL_ALL_h: neolacage fix SEW_R25_EF-WEF_ALL_ALL_h: neolacampaigns SEW_R25_EF-WEF_ALL_ALL_h: rangleted audits SEW_R25_EF-WEF_ALL_ALL_h: neolacage fix SEW_R25_EF-WEF_ALL_ALL_m: leakage fix SEW_R25_EF-WEF_ALL_ALL_m: leakage fix SEW_R25_EF-WEF_ALL_ALL_m: leakage fix SEW_R25_EF-WEF_ALL_ALL_m: leakage fix SEW_R25_EF-WEF_ALL_ALL_m: leakage fix SEW_R25_EF-WEF_ALL_ALL_m: largeted audits SEW_R25_EF-WEF_ALL_ALL_m: largeted audits SEW_R25_EF-WEF_ALL_AU_M: largeted audits SEW_R25_EF-WEF_ALL_AU_M: largeted audits SEW_R	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohine WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Increased media campaigns and school education: R25: High More wishs to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Mic Customer supply pipe leakage reduction (R25): Medium Headley Park Pump and Rising Main Upsize Resilience Scheme	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Household water audit	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh water butts SEW_RZ5_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: leakage fix SEW_RZ5_EF-WEF_ALL_ALL_h: media campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: uspl	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (RZ5): Medium 27 NHH Ohine WEFT Foot: R25: High 7 NHH Water Butts: R25: High Home visits to reduce plumbing losses (RZ5): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (RZ5): Hig Customer supply pipe leakage reduction (RZ5): High Water use audit and inspection - Household and non-household water efficiency (RZ5): Hig Customer supply pipe leakage reduction (RZ5): High Water use audit and inspection - Household and non-household water efficiency (RZ5): Mi Customer supply pipe leakage reduction (RZ5): Medium Water use audit and inspection - Household and non-household water efficiency (RZ5): Mi Customer supply pipe leakage reduction (RZ5): Medium Headley Park Pump and Rising Main Upsize Resilience Scheme Oakhanger WTW Clear Water Tank Resilience Scheme	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Supply pipe repairs / replacement Trunk mains renewal/new	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Preferred Feasible
SEW_R25_EF-URE_ALL_ALL_m: sew-r25-lea-125 SEW_R25_EF-WEF_ALL_ALL_h: 27 hhh online wef SEW_R25_EF-WEF_ALL_ALL_h: 7 hhh valer butts SEW_R25_EF-WEF_ALL_ALL_h: innovative tariff SEW_R25_EF-WEF_ALL_ALL_h: media campaigns SEW_R25_EF-WEF_ALL_ALL_h: media campaigns SEW_R25_EF-WEF_ALL_ALL_h: targeted audits SEW_R25_EF-WEF_ALL_ALL_h: media campaigns SEW_R25_EF-WEF_ALL_ALL_h: targeted audits SEW_R25_EF-WEF_ALL_ALL_m: targeted audits SEW_R25_HI-ROC_NET_ALL_oakhanger_wtw_resili SEW_R25_HI-ROC_NET_ALL_oakhanger_vtw_resili SEW_R25_HI-ROC_NET_ALL_achanger_vtw_resili SEW_R25_HI-ROC_NET_ALL_achanger_vtw_resili SEW_R25_HI-ROC_NET_ALL_achanger_vtw_resili	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohine WEFF Tool: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: High Innovative tariffs: R25: High Increased media campaigns and school education: R25: High Meter use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Mig Customer supply pipe leakage reduction (R25): High Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Mig Customer supply pipe leakage reduction (R25): Medium Headley Park Pump and Rising Main Upsize Resilience Scheme Oakhanger WTW Clear Water Tank Resilience Scheme R25 Zonal Scheme - [DMP-6] - Phase I Oakhanger to Alton AMI upgrade: R26: High	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Supply pipe repairs / replacement Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Metering other selective	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Preferred Preferred Feasible Feasible Feasible Feasible Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh vater butts SEW_RZ5_EF-WEF_ALL_ALL_h: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_h: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_h: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: uspl SEW_RZ5_EF-WEF_ALL_ALL_h: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_A: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_A: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_A: neokage fix SEW_RZ5_EF-WEF_ALL_ALL_A: neokage fix SEW_RZ5_H-ROC_NET_ALL_oakhanger_wtw_resili SEW_RZ5_H-ROC_NET_ALL_oakhangerzonal SEW_RZ6_EF-GRE_ALL_ALL_h: meter installs	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohline WEFT Foot: R25: High Innovative tariffs: R25: High Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High Water use audit and fix: R25: Medium Water use audit and fix: R25: Medium Headley Park Pump and R1sing Main Upsize Resilience Scheme Oakhanger WTW Clear Water Tank Resilience Scheme R25 Zonal Scheme - [DMP-6] - Phase I Oakhanger to Alton AMI upgrade: R26: High Meter installations (Non-responders): R26: High	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Supply pipe repairs / replacement Trunk mains renewal/new Trunk mains renewal/new Metering other selective Metering other selective Metering compulsory	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Preferred Preferred Feasible Feasible Feasible Feasible Feasible
SEW_RZ5_EF-LKR_ALL_ALL_m: sew-rz5-lea-125 SEW_RZ5_EF-WEF_ALL_ALL_h: 27 nhh online wef SEW_RZ5_EF-WEF_ALL_ALL_h: 7 nhh vater butts SEW_RZ5_EF-WEF_ALL_ALL_h: nhovative tariff SEW_RZ5_EF-WEF_ALL_ALL_h: nedia campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: nedia campaigns SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: usage fix SEW_RZ5_EF-WEF_ALL_ALL_h: usage fix SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_EF-WEF_ALL_ALL_h: targeted audits SEW_RZ5_HEROC_NET_ALL_Qakhanger_wtw_resili SEW_RZ5_HEROC_NET_ALL_gakhanger_wtw_resili	TM Metering improvements - R25: Medium Leakage reduction - Pressure reduction programmes (R25): Medium 27 NHH Ohine WEFT Foot: R25: High 7 NHH Water Butts: R25: High Innovative tariffs: R25: Bigh Home visits to reduce plumbing losses (R25): High Increased media campaigns and school education: R25: High Water use audit and inspection - Household and non-household water efficiency (R25): Hig Customer supply pipe leakage reduction (R25): High Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Hig Leaky loo find and fix: R25: Medium Water use audit and inspection - Household and non-household water efficiency (R25): Mi Customer supply pipe leakage reduction (R25): Medium Headley Park Pump and Rising Main Upsize Resilience Scheme Oakhanger WTW Clear Water Tank Resilience Scheme R25 Zonal Scheme - [DMP-G] - Phase IO Aakhanger to Alton AMI upgrade: R26: High Meter installations (Non-responders): R26: High AMI upgrade: R26: Medium	Pressure management Water efficiency customer education / awareness Retrofitting indoor water efficiency devices Tariff Household water audit Water efficiency customer education / awareness Household water audit Supply pipe repairs / replacement Household water audit Supply pipe repairs / replacement Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Metering other selective	Preferred Feasible Feasible Feasible Feasible Feasible Feasible Preferred Preferred Preferred Feasible Feasible Feasible Feasible Feasible

Option ID	Option Name	Option type	Option status
SEW_RZ6_EF-LKR_ALL_ALL_h: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): High	Trunk mains renewal/new	Feasible
SEW_RZ6_EF-LKR_ALL_ALL_h: incentives	Individual and community incentives: RZ6: High	Other leakage control	Feasible
SEW_RZ6_EF-LKR_ALL_ALL_h: sew-rz6-lea-116	TM Metering improvements - RZ6: High	Other leakage control	Feasible
SEW_RZ6_EF-LKR_ALL_ALL_h: sew-rz6-lea-126	Leakage reduction - Pressure reduction programmes (RZ6): High	Pressure management	Feasible
SEW_RZ6_EF-LKR_ALL_ALL_m: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Medium	Trunk mains renewal/new	Preferred
SEW_RZ6_EF-LKR_ALL_ALL_m: incentives	Individual and community incentives: RZ6: Medium	Other leakage control	Preferred
SEW_RZ6_EF-LKR_ALL_ALL_m: sew-rz6-lea-116	TM Metering improvements - RZ6: Medium	Other leakage control	Preferred
SEW_RZ6_EF-LKR_ALL_ALL_m: sew-rz6-lea-126	Leakage reduction - Pressure reduction programmes (RZ6): Medium	Pressure management	Preferred
SEW_RZ6_EF-WEF_ALL_ALL_h: 27 nhh online wef	27 NHH Online WEFF Tool: RZ6: High	Water efficiency customer education / awareness	Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: 7 nhh water butts	7 NHH Water Butts: RZ6: High	Retrofitting indoor water efficiency devices	Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: innovative tariff	Innovative tariffs: RZ6: High	Tariff	Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: leakage fix	Home visits to reduce plumbing losses (RZ6): High	Household water audit	Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: media campaigns	Increased media campaigns and school education: RZ6: High	Water efficiency customer education / awareness	Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ6): H Customer supply pipe leakage reduction (RZ6): High		Feasible
SEW_RZ6_EF-WEF_ALL_ALL_h: uspl	Leaky loo find and fix: RZ6: Medium	Supply pipe repairs / replacement	Feasible Preferred
SEW_RZ6_EF-WEF_ALL_ALL_m: leakage fix SEW_RZ6_EF-WEF_ALL_ALL_m: media campaigns	Increased media campaigns and school education: RZ6: Medium	Household water audit Water efficiency customer education / awareness	Preferred
SEW_RZ6_EF-WEF_ALL_ALL_m: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ6): N		Preferred
SEW_RZ6_EF-WEF_ALL_ALL_m: uspl	Customer supply pipe leakage reduction (RZ6): Medium	Supply pipe repairs / replacement	Preferred
SEW_RZ6_HI-ROC_NET_ALL_aylesfordzonescheme	RZ6 Zonal Scheme - [NGW-44] - Mains from Aylesford to Kingshill booster and Kingshill b		Feasible
SEW_RZ6_HI-ROC_NET_ALL_hallingzonal_dmp-5	RZ6 Zonal Scheme - [DMP-5]Complete reinforcement to Halling Reservoir	Trunk mains renewal/new	Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_canterb-maidst p	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (70MI/d)	Internal potable transfer	Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_canterb-maidst p_reverse	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (70MI/d) (Reverse		Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_maidstone15_pipe	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (15 MI/d)	Internal potable transfer	Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_maidstone15_pipe_reverse	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (15 MI/d) (Rever		Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_maidstone30_pipe	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (30MI/d)	Internal potable transfer	Feasible
SEW_RZ6_HI-TFR_RZ8_ALL_maidstone30_pipe_reverse	New Company Transfer: RZ8 to RZ6 Transfer - Canterbury to Maidstone (30MI/d) (Reverse		Feasible
SEW_RZ6_HI-TFR_SES_ALL_medway_10mld_pipe	New Bulk Supply: SESW to SEW RZ6 Transfer - River Medway abstraction at Forstal - rele		Feasible
SEW_RZ6_HI-TFR_SES_ALL_medway_5mld_pipe	New Bulk Supply: SESW to SEW RZ6 Transfer - River Medway abstraction at Forstal - rele		Feasible
SEW_RZ7_BG-CAT_ALL_ALL_beult-wet-su	Scale Up - Biddenden Beult - Headwater Wetland Option	Catchment management	Feasible
SEW_RZ7_BG-CAT_ALL_ALL_bid-wet	Biddenden Beult - Headwater Wetland Option	Catchment management	Preferred
SEW_RZ7_BG-CAT_ALL_ALL_bid-wh-su	Scale up- Water Harvesting from farm buildings reducing combined sewer flows	Catchment management	Feasible
SEW_RZ7_EF-CRE_ALL_ALL_h: ami upgrade	AMI upgrade: RZ7: High	Metering other selective	Feasible
SEW_RZ7_EF-CRE_ALL_ALL_h: meter installs	Meter installations (Non-responders): RZ7: High	Metering compulsory	Feasible
SEW_RZ7_EF-CRE_ALL_ALL_m: ami upgrade	AMI upgrade: RZ7: Medium	Metering other selective	Preferred
SEW_RZ7_EF-CRE_ALL_ALL_m: meter installs	Meter installations (Non-responders): RZ7: Medium	Metering compulsory	Preferred
SEW_RZ7_EF-LKR_ALL_ALL_h: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ7): High	Trunk mains renewal/new	Feasible
SEW_RZ7_EF-LKR_ALL_ALL_h: incentives	Individual and community incentives: RZ7: High	Other leakage control	Feasible
SEW_RZ7_EF-LKR_ALL_ALL_h: sew-rz7-lea-117	TM Metering improvements - RZ7: High	Other leakage control	Feasible
SEW_RZ7_EF-LKR_ALL_ALL_h: sew-rz7-lea-127	Leakage reduction - Pressure reduction programmes (RZ7): High	Pressure management	Feasible
SEW_RZ7_EF-LKR_ALL_ALL_m: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ7): Medium	Trunk mains renewal/new	Preferred
SEW_RZ7_EF-LKR_ALL_ALL_m: incentives	Individual and community incentives: RZ7: Medium	Other leakage control	Preferred
SEW_RZ7_EF-LKR_ALL_ALL_m: sew-rz7-lea-117	TM Metering improvements - RZ7: Medium	Other leakage control	Preferred
SEW_RZ7_EF-LKR_ALL_ALL_m: sew-rz7-lea-127	Leakage reduction - Pressure reduction programmes (RZ7): Medium	Pressure management	Preferred
SEW_RZ7_EF-WEF_ALL_ALL_h: 27 nhh online wef	27 NHH Online WEFF Tool: RZ7: High	Water efficiency customer education / awareness	Feasible
SEW_RZ7_EF-WEF_ALL_ALL_h: 7 nhh water butts	7 NHH Water Butts: RZ7: High Innovative tariffs: RZ7: High	Retrofitting indoor water efficiency devices Tariff	Feasible
SEW_RZ7_EF-WEF_ALL_ALL_h: innovative tariff SEW_RZ7_EF-WEF_ALL_ALL_h: leakage fix	Home visits to reduce plumbing losses (RZ7): High	Household water audit	Feasible Feasible
SEW_RZ7_EF-WEF_ALL_ALL_h: media campaigns	Increased media campaigns and school education: RZ7: High	Water efficiency customer education / awareness	Feasible
SEW_RZ7_EF-WEF_ALL_ALL_h: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ7): H		Feasible
SEW_RZ7_EF-WEF_ALL_ALL_h: targeted addits	Customer supply pipe leakage reduction (RZ7): High	Supply pipe repairs / replacement	Feasible
SEW_RZ7_EF-WEF_ALL_ALL_m: leakage fix	Leaky loo find and fix: RZ7: Medium	Household water audit	Preferred
SEW_RZ7_EF-WEF_ALL_ALL_m: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ7): N		Preferred
SEW_RZ7_EF-WEF_ALL_ALL_m: uspl	Customer supply pipe leakage reduction (RZ7): Medium	Supply pipe repairs / replacement	Preferred
SEW_RZ7_HI-ROC_ALL_ALL_bewlbridgewtw5mld	Bewl Bridge WTW Expansion (5MI/d)	Water treatment works capacity increase	Feasible
SEW_RZ8_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ8: Low	Metering other selective	Refined Feasible
SEW_RZ8_EF-CRE_ALL_ALL_I: meter installs	Meter installations (Non-responders): RZ8: Low	Metering compulsory	Refined Feasible
SEW_RZ8_EF-CRE_ALL_ALL_m: ami upgrade	AMI upgrade: RZ8: Medium	Metering other selective	Preferred
SEW_RZ8_EF-CRE_ALL_ALL_m: meter installs	Meter installations (Non-responders): RZ8: Medium	Metering compulsory	Preferred
SEW_RZ8_EF-LKR_ALL_ALL_I: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low	Trunk mains renewal/new	Refined Feasible
SEW_RZ8_EF-LKR_ALL_ALL_I: incentives	Individual and community incentives: RZ8: Low	Other leakage control	Refined Feasible
SEW_RZ8_EF-LKR_ALL_ALL_I: sew-rz8-lea-118	TM Metering improvements - RZ8: Low	Other leakage control	Refined Feasible
SEW_RZ8_EF-LKR_ALL_ALL_I: sew-rz8-lea-128	Leakage reduction - Pressure reduction programmes (RZ8): Low	Pressure management	Refined Feasible
SEW_RZ8_EF-LKR_ALL_ALL_m: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Medium	Trunk mains renewal/new	Preferred
SEW_RZ8_EF-LKR_ALL_ALL_m: incentives	Individual and community incentives: RZ8: Medium	Other leakage control	Preferred
SEW_RZ8_EF-LKR_ALL_ALL_m: sew-rz8-lea-118	TM Metering improvements - RZ8: Medium	Other leakage control	Preferred
SEW_RZ8_EF-LKR_ALL_ALL_m: sew-rz8-lea-128	Leakage reduction - Pressure reduction programmes (RZ8): Medium	Pressure management	Preferred
SEW_RZ8_EF-WEF_ALL_ALL_I: leakage fix	Leaky loo find and fix: RZ8: Low	Household water audit	Refined Feasible
SEW_RZ8_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ8): L		Refined Feasible
SEW_RZ8_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ8): Low	Supply pipe repairs / replacement	Refined Feasible
SEW_RZ8_EF-WEF_ALL_ALL_m: leakage fix	Leaky loo find and fix: RZ8: Medium	Household water audit	Preferred
SEW_RZ8_EF-WEF_ALL_ALL_m: media campaigns	Increased media campaigns and school education: RZ8: Medium Water use audit and inspection Household and non bousehold water officiency (PZ9).	Water efficiency customer education / awareness	Preferred Preferred
SEW_RZ8_EF-WEF_ALL_ALL_m: targeted audits SEW_RZ8_EF-WEF_ALL_ALL_m: uspl	Water use audit and inspection - Household and non-household water efficiency (RZ8): N Customer supply pipe leakage reduction (RZ8): Medium	Supply pipe repairs / replacement	Preferred
SEW_RZ8_HI-DES_ALL_CNO_reculver_10mld_con	Desalination at Reculver (10MI/d Option)	Desalination	Feasible
SEW_RZ8_HI-DES_ALL_CNO_reculver_20mld-con	Desalination at Reculver (20MI/d Option)	Desalination	Feasible
SEW_RZ8_HI-OTH_ALL_ALL_greatstour-conj	Conjunctive Use of Surface Water & Groundwater - Great Stour	Conjunctive use	Feasible
SEW_RZ8_HI-ROC_NET_ALL_broadoakzonal_res-23	RZ8 Zonal Scheme - [RES-23] - Distribute extra water from Broad Oak	Trunk mains renewal/new	Feasible
SEW_RZ8_HI-ROC_NET_ALL_gr-rz8-nd-102_resili	Wellwood Reservoir to Potters Corner Reservoir Resilience Scheme	Trunk mains renewal/new	Feasible
SEW_RZ8_HI-ROC_NET_ALL_kingsno-canter p 10	New RZ8 Zonal Scheme: Kingsnorth to Canterbury (10MI/d)	Trunk mains renewal/new	Feasible
SEW_RZ8_HI-RSR_ALL_ALL_aldfs	Aldington Flood Storage Area	New reservoir	Preferred
SEW_RZ8_HI-RSR_ALL_ALL_aldfs-su	Aldington Scale Up	New reservoir	Preferred
SEW_spur from-exedown p	New Bulk Supply: TWU to RZ6 - Spur from Honor Oak-Burham Pipeline to Exedown (10M		Feasible
SEW_weir_forestrow_group	Weirwood to Forest Row Resilience Scheme	External potable bulk supply/transfer	Feasible
		External potable bulk supply/transfer	Feasible
SEW_wokingham_kennet	New Bulk Supply: TWU to SEW RZ4 Transfer - Kennet to Wokingham (5 MI/d)		
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30	Canterbury (Broad Oak) to Barham: 15MU/d (Reverse) Canterbury (Broad Oak) to Barham: 20MU/d (Reverse) Canterbury (Broad Oak) to Barham: 30MU/d (Reverse)	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Refined Feasible Refined Feasible Refined Feasible
SEW_workingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_bewraise_sew_group	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-ITFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-ITFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-ITFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_bewlraise_sew_group SEW_barham-riverhil p	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Burham to Riverhill: 30MI/d	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_workingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_bewlraise_sew_group SEW_burham-riverhil p SEW_cm_p2_adur ouse	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhili: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_bewlraise_sew_group SEW_burham-riverhil p SEW_cm_p2_adur ouse SEW_cm_p2_anur west	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Arun and Western Streams	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p reverse SEW_bewfraise_sew_group SEW_burham-riverhil p SEW_burham-riverhil p SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_cuckmere pev	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - StW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Acumer and Pevensey Levels	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_workingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_point SEW_point SEW_point SEW_point SEW_point SEW_point SEW_m_p2_adur ouse SEW_cm_p2_derent cray	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Darent and Cray	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management Catchment management	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_wokingham_kennet SW_AZ7_HI-ITFR_R28_ALL_canterb-barham p 15 SEW_AZ7_HI-ITFR_R28_ALL_canterb-barham p 20 SEW_AZ7_HI-ITFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl preverse SEW_barcombe-bewl particle SEW_barcombe-bewl preverse SEW_barcombe-bewl particle SEW_barcombe-bewl preverse SEW_barcombe-bewl particle SEW_barcombe-bewl preverse SEW_com_p2_atur ouse SEW_com_p2_aun west SEW_com_p2_cuckmere pev SEW_com_p2_cath ampshire	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): East Hampshire	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management Catchment management Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SW_AZ7_HI-TFR_R28_ALL_canterb-barham p 15 SSW_AZ7_HI-TFR_R28_ALL_canterb-barham p 20 SEW_AZ7_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_barcombe-bewl p reverse SEW_burdnarise_sew_group SEW_burdnariverhil p SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_darent cray SEW_cm_p2_east hampshire SEW_cm_np2_kent north	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): North Kent	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_workingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_barcombe-bewl p SEW_cm_p2_adur ouse SEW_cm_p2_darun west SEW_cm_p2_darent cray SEW_cm_p2_darent cray SEW_cm_p2_darent cray SEW_cm_p2_darent cray SEW_cm_p2_loddon trib	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Acuta nd Western Streams Portfolio 2 (Upscaled): Acuta nd Pevensey Levels Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): Bast Hampshire Portfolio 2 (Upscaled): Loddon and tributaries	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_AZ7_HI-TFR_R28_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_R28_ALL_canterb-barham p 20 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_bewlraise_sew_group SEW_burham-riverhil p SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_aurn west SEW_cm_p2_cuckmere pev SEW_cm_p2_cuckmere pev SEW_cm_p2_ext hampshire SEW_cm_p2_ext hampshire SEW_cm_p2_kent north SEW_cm_p2_maidenhead su	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Loart and Cray Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): North Kent Portfolio 2 (Upscaled): North Kent Portfolio 2 (Upscaled): Maidenhead and Sunbury	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_workingham_kennet SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 SEW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_burcombe-bewl p SEW_com_p2_adur ouse SEW_com_p2_darent cray SEW_com_p2_darent cray SEW_com_p2_darent cray SEW_com_p2_darent ray SEW_com_p2_darent ray SEW_com_p2_loddon trib SEW_com_p2_loddon trib SEW_com_p2_meldenbead su SEW_com_p2_meldenbead su	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Rasing - 5KW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): North Kent Portfolio 2 (Upscaled): Medway	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_A27_HI-TFR_R28_ALL_canterb-barham p 15 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 20 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_cuckmere pev SEW_cm_p2_ext hampshire SEW_cm_p2_ext hampshire SEW_cm_p2_ext hampshire SEW_cm_p2_maidenhead su	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Loart and Cray Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): North Kent Portfolio 2 (Upscaled): North Kent Portfolio 2 (Upscaled): Maidenhead and Sunbury	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_A27_HI-TFR_R28_ALL_canterb-barham p 15 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 20 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p reverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_cm_p2_adur ouse SEW_cm_p2_darent cray SEW_cm_p2_death morth SEW_cm_p2_loiddon trib SEW_cm_p2_maidenhead su SEW_cm_p2_rother	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): Maidenhead and Sunbury Portfolio 2 (Upscaled): Rother	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SW_A27_HI-TFR_R28_ALL_canterb-barham p 15 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 20 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_cuckmere pev SEW_cm_p2_darent cray SEW_cm_p2_east hampshire SEW_cm_p2_adidenhead su SEW_cm_p2_maidenhead su SEW_cm_p2_medway SEW_cm_p2_stort SEW_cm_p2_stort	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): Last Hampshire Portfolio 2 (Upscaled): Darent and Cray Portfolio 2 (Upscaled): Last Hampshire Portfolio 2 (Upscaled): Lorth Kent Portfolio 2 (Upscaled): Morth Kent Portfolio 2 (Upscaled): Maidenhead and Sunbury Portfolio 2 (Upscaled): Medway Portfolio 2 (Upscaled): Medway Portfolio 2 (Upscaled): Stour	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SW_A27_HI-TFR_R28_ALL_canterb-barham p 15 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 20 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adure ouse SEW_cm_p2_maidenhead su SEW_cm_p2_mother SEW_cm_p2_stour SEW_cm_p2_stour SEW_cm_p2_test inthen SEW_cm_p3_adur ouse	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Cuckmere and Pevensey Levels Portfolio 2 (Upscaled): East Hampshire Portfolio 2 (Upscaled): East Hampshire Portfolio 2 (Upscaled): Isart Hampshire Portfolio 2 (Upscaled): Isart Hampshire Portfolio 2 (Upscaled): Morth Kent Portfolio 2 (Upscaled): Motdenhead and Sunbury Portfolio 2 (Upscaled): Medway Portfolio 2 (Upscaled): Medway Portfolio 2 (Upscaled): Stour Portfolio 3 (Lupscaled): Wey and tributaries Portfolio 3 (Lupscaled): Wey and Libutaries	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_wokingham_kennet SEW_A27_HI-TFR_R28_ALL_canterb-barham p 15 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 20 SEW_A27_HI-TFR_R28_ALL_canterb-barham p 30 SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl p SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_barcombe-bewl preverse SEW_cmp_2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_adur ouse SEW_cm_p2_darent cray SEW_cm_p2_darent cray SEW_cm_p2_darent roray SEW_cm_p2_loidon trib SEW_cm_p2_neidhead su SEW_cm_p2_rother SEW_cm_p2_stour SEW_cm_p2_wey trib	Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl Reservoir Raising - SEW Benefit Burham to Riverhill: 30MI/d Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Adur and Ouse Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): Darent and Craye Portfolio 2 (Upscaled): Andre and Sunbury Portfolio 2 (Upscaled): Maidenhead and Sunbury Portfolio 2 (Upscaled): Rother Portfolio 2 (Upscaled): Rother Portfolio 2 (Upscaled): Rother Portfolio 2 (Upscaled): Stour Portfolio 2 (Upscaled): Stour Portfolio 2 (Upscaled): Stour Portfolio 2 (Upscaled): Wey and tributaries	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External potable transfer External potable bulk supply/transfer External potable bulk supply/transfer Catchment management Catchment management	Refined Feasible Refined Feasible

WRSE Draft Regional Plan - Feasible Options List

			1
Option ID		Option type	Option status
SEW_cm_p3_darent cray		Catchment management	Refined Feasible
SEW_cm_p3_east hampshire SEW_cm_p3_kent north		Catchment managementCatchment management	Refined Feasible Refined Feasible
SEW_cm_p3_loddon trib		Catchment management	Refined Feasible
SEW_cm_p3_maidenhead su		Catchment management	Refined Feasible
SEW_cm_p3_medway		Catchment management	Refined Feasible
SEW_cm_p3_rother		Catchment management	Refined Feasible
SEW_cm_p3_stour SEW_cm_p3_test itchen		Catchment management Catchment management	Refined Feasible Refined Feasible
SEW_cm_p3_wey trib		Catchment management	Refined Feasible
SEW_gov-led a hybrid		Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led c hybrid		Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led d hybrid	Demand Management: Gov-led D Hybrid	Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led e hybrid		Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led f hybrid		Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led g hybrid SEW_gov-led high hybrid		Water efficiency customer education / awareness	Refined Feasible
SEW_gov-led migh hybrid SEW_gov-led medium hybrid		Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible Refined Feasible
SEW_gov ice incention of the second s		External potable bulk supply/transfer	Refined Feasible
SEW_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 60		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-GRW_ALL_ALL_seaford_chalk_gw		New groundwater	Refined Feasible
SEW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 20		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 40		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 5		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SES_ALL_bough b-whitel r 10		Water treatment works capacity increase	Refined Feasible
SEW_RZ2_HI-TFR_SES_ALL_bough b-whitel r 5 SEW_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 15		Water treatment works capacity increase External potable bulk supply/transfer	Refined Feasible Refined Feasible
SEW_RZ2_HI-FR_SNZ_ALL_hardham-cuckfi p 50		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TR_SNZ_ALL_turners-cuckfi p 10		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 25		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 10	Turners Hill to Whitely Hill: 10MI/d	External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 100	Turners Hill to Whitely Hill: 100MI/d	External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 25		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 50		External potable bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p1 SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p2	100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 1 :25 MI/d WTW) 100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 2 :25 MI/d WTW)		Refined Feasible Refined Feasible
SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p2 SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p3	100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 2 :25 MI/d WTW) 100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 3 :25 MI/d WTW)		Refined Feasible
SEW_RZ2_HI-TFR_WWD_ALL_Spur of-arding r 100_p3 SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p4	100Mi/d spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 3:25 Mi/d WTW) 100Mi/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 4:25 Mi/d WTW)		Refined Feasible
SEW_RZ2_HI-TR_WWD_ALL_spur of-arding r 100_p4		External raw water bulk supply/transfer	Refined Feasible
SEW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 50_p2		External raw water bulk supply/transfer	Refined Feasible
SEW_RZ2_RE-DRP_ALL_ALL_dmpouse	Drought permit - RZ2 - River Ouse - Summer version	Drought permits/orders	Refined Feasible
SEW_RZ2_RE-DRP_ALL_ALL_dmpouse_winter		Drought permits/orders	Refined Feasible
SEW_RZ3_HI-REU_ALL_CNO_wllrshvn-reuse_con_standard_net		Water reuse	Refined Feasible
SEW_RZ3_HI-REU_ALL_CNO_wlirshvn-reuse_hazard_net		Water reuse	Refined Feasible
SEW_RZ3_HI-ROC_NET_ALL_arlingt-hazard p 10 SEW_RZ3_HI-ROC_NET_ALL_arlingt-hazard p 20		Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible
SEW_RZ3_HI-ROC_NET_ALL_aningt-nazard p 20		Internal potable transfer	Refined Feasible
SEW_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 10		External potable bulk supply/transfer	Refined Feasible
SEW_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 20		External potable bulk supply/transfer	Refined Feasible
SEW_RZ3_RE-DRP_ALL_ALL_dmpcuckmere		Drought permits/orders	Refined Feasible
SEW_RZ4_HI-GRW_ALL_ALL_farnboroughchalk	ASR Confined Chalk around Farnborough	Aquifer recharge/Aquifer storage recovery	Refined Feasible
SEW_RZ4_HI-TFR_KVZ_ALL_kennet-buckhu p 15		External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_KVZ_ALL_kennet-buckhu p 25		External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 100		External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 150		External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 50 SEW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 100		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 150		External potable bulk supply/transfer	Refined Feasible Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 50		External potable bulk supply/transfer	Refined Feasible
SEW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 80		External potable bulk supply/transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 10		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 10_reverse		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 100		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 100_reverse		Internal potable transfer Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 150 SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 150_reverse		Internal potable transfer	Refined Feasible Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 50		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 50_reverse		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 80		Internal potable transfer	Refined Feasible
SEW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 80_reverse	Northgate to Tilmore: 80MI/d (Reverse)	Internal potable transfer	Refined Feasible
SEW_RZ7_HI-TFR_RZ1_ALL_blackhu-bewl p		Internal potable transfer	Refined Feasible
SEW_RZ8_HI-GRW_ALL_ALL_stockbury_asr		Aquifer recharge/Aquifer storage recovery	Refined Feasible
SEW_RZ8_HI-REU_ALL_CNO_favershamwwtw_con		Water reuse	Refined Feasible
SEW_RZ8_HI-REU_ALL_CNO_hythe_eff_reuse_con SEW_RZ8_HI-ROC_NET_ALL_kingsno-canter p 20		Water reuse Trunk mains renewal/new	Refined Feasible Refined Feasible
SEW_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 20		External potable bulk supply/transfer	Refined Feasible
SEW_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 20		External potable bulk supply/transfer	Refined Feasible
SEW_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 40	Cuckfield to SBZ: 40MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SEW_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 5	Cuckfield to SBZ: 5MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10	Arlington to Rye: 10MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 20	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 20 SEW_swalecliffe_group	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalecliffe Recycling to the Great Stour	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse	Refined Feasible Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 20 SEW_swalecliffe_group SEW_t2strorthgate(culham)	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalecliffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham)	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 20 SEW_swalecliffe_group SEW_t2shorthgate(culham) SEW_t2shorthgate(reading)	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalecilife Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Reading)	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase Water treatment works capacity increase	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_R23_ALL_arlingt-breade p 10 SEW_SHZ_HI-TFR_R23_ALL_arlingt-breade p 20 SEW_svaleclifte_group SEW_12stnorthgate(culham) SEW_12stnorthgate(reading) SEW_12stwhitedown(culham)	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalectiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading)	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 20 SEW_swalecliffe_group SEW_12stnorthgate(culham) SEW_12stnorthgate(reading) SEW_12stwhitedown(culham) SEW_12stwhitedown(reading) SEW_weatherlees_group	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swaleciiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading)	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water reuse Water reuse	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_SH2_HI-TFR_R23_ALL_arlingt-breade p 10 SEW_SH2_HI-TFR_R23_ALL_arlingt-breade p 20 SEW_svalecliffe_group SEW_12stmorthgate(culham) SEW_12stmorthgate(eading) SEW_12stwhitedown(culham) SEW_12stwhitedown(culham) SEW_tastwhitedown(culham) SEW_weatherlees_group SEW_weatherlees_group	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalectiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) Weatherlees Recycling to the Great Stour Weir Wood to R26: 10000MI/d	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water reatment works capacity increase Water reuse External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10 SEW_SHZ_HI-TR_RZ3_ALL_arlingt-brede p 20 SEW_svaleclifte group SEW_12stnorthgate(reading) SEW_12stnorthgate(reading) SEW_12stwhitedown(culham) SEW_12stwhitedown(reading) SEW_watherlees_group SEW_weitwood+rZf r	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swaleciffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) Weatherlees Recycling to the Great Stour Weir Wood to RZ6: 10000MI/d Weir Wood to RZ7: 10000MI/d	External potable bulk supply/transfer External potable bulk supply/transfer Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water reuse External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
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SEW_SHZ_HI-TFR_R23_ALL_arlingt-breade p 10 SEW_SH2_HI-TFR_R23_ALL_arlingt-breade p 20 SEW_svalectiffe_group SEW_t2stnorthgate(culham) SEW_t2stnorthgate(culham) SEW_t2stnorthgate(reading) SEW_t2stwhitedown(culham) SEW_t2stwhitedown(culham) SEW_weir wood-rz6 r SEW_weir wood-rz7 r SEW_weir wood-rz7 r SEW_gov-led low hybrid SWS_asm1_baw SWS_asm1_baw SWS_asm1_baw SWS_asm1_baw SWS_stardpap SWS_broadrom_reverse SWS_broadrom_reverse SWS_hardhamwinter SWS_HAZ_FF-LRR_ALL_ALL_dmp haz low	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalectiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) Weal Wood to R26: 10000MI/d Demand Management: Gov-led Low Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) HSW Transfer: Solensey Town & Broadlands valve (HSW to HRZ) Transfer: Romsey Town & Broadlands valve (HZ to HSW) Catchment Management Portfolio 1: Test and Itchen Transfer: Winter transfer Stage 2: New main Shoreham/North Shoreham and Brighton A (<i>i</i> Demand Basket Low Hampshire Andover	External potable bulk supply/transfer External potable bulk supply/transfer Water ruse Water ruse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water ruse External raw water bulk supply/transfer External raw water bulk supply/transfer Mater efficiency customer education / awareness Internal potable transfer Internal potable transfer Internal potable transfer Internal potable bulk supply/transfer External raw water tunsfer Internal potable bulk supply/transfer Internal potable transfer Internal potable transfer Catchment management Internal potable transfer Internal potable transfe	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Preferred
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SEW_SH2_HI-TFR_R23_ALL_arlingt-breade p 10 SEW_SH2_HI-TFR_R23_ALL_arlingt-breade p 20 SEW_svalecilife_group SEW_t2shnorthgate(culham) SEW_t2shnorthgate(culham) SEW_t2shnorthgate(culham) SEW_t2shwhitedown(culham) SEW_t2shwhitedown(culham) SEW_t2shwhitedown(culham) SEW_tweir wood-rz6 r SEW_weir wood-rz7 r SEW_weir wood-rz7 r SEW_weir wood-rz7 r SEW_weir wood-rz7 r SEW_sov-eid low hybrid SWS_3asm1_iow SWS_3asm1_jan_dev SWS_saff2nap SWS_broadrom_reverse SWS_broadrom_sov SWS_broadrom_sov SWS_broadrom_sov SWS_hardfamwinter SWS_hAZ_FF-LKR_ALL_ALL_dmp haz low SWS_HAZ_RE-OTH_REP_ALL_bs_km1_resil SWS_HKZ_RE-OTH_REP_ALL_bs_km1_resil SWS_HKZ_RE-OTH_REP_ALL_bs_km1_resil	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalectiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Reading) Weatherlees Recycling to the Great Stour Weir Wood to R27: 10000MI/d Demand Management: Covide Low Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) HSW Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) HSW Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) HSW Transfer: Stisting Bewl-SH2 (3SMI/d) Transfer: Romsey Town & Broadlands valve (HSW to HR2) Transfer: Romsey Town & Broadlands valve (HRZ to HSW) Catchment Management Portfolio T: Test and Itchen Transfer: Romsey Town & Broadlands valve (HRZ to HSW) Catchment Management Portfolio T: Test and Itchen Transfer: Romsey Town & Broadlands valve (HRZ to HSW) Catchment Management Portfolio T: Test and Itchen Transfer: Minter transfer Stage 2: New main Shoreham/North Shoreham and Brighton A (Demand Basket Low Hampshire Andover Drought option: Reduce transfer to other commercial customers - HAZ Demand Basket Ligh Hampshire Kingsclere Newbury Groundwater Drought option: Reduce transfer to other commercial customers - HKZ Demand Basket Low Hampshire Rungel	External potable bulk supply/transfer External potable bulk supply/transfer Water reves Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer External potable transfer Internal potable transfer Internal potable transfer Internal potable transfer Internal potable transfer Catchment management Internal potable transfer Catchment management Internal potable transfer Other water efficiency Drought - water use restrictions Other water difficiency Water treatment works capacity increase Drought - water use restrictions	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Preferred
SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 10 SEW_SHZ_HI-TFR_R23_ALL_arlingt-brede p 20 SEW_stable(free_group SEW_12stnorthgate(reading) SEW_12sthorthgate(reading) SEW_t2stwhitedown(reading) SEW_t2stwhitedown(reading) SEW_weir wood-rz6 r SEW_weir wood-rz6 r SEW_weir wood-rz7 r SEW_weir wood-rz7 r SEW_gev-ted low hybrid SWS_3xsm1_plan_dev SWS_3xsm1_jsw SWS_3xsm1_jsw SWS_3xsm1_jsw SWS_breadrom SWS_breadrom SWS_breadrom SWS_breadrom SWS_breadrom SWS_breadrom SWS_M2_FLAR_ALL_ALL_dmp haz low SWS_HAZ_EF-LKR_ALL_ALL_dmp haz low SWS_HKZ_EF-LKR_ALL_ALL_dmp haz low SWS_HKZ_EF-LKR_ALL_ALL_dmp haz low SWS_HKZ_EF-LKR_ALL_ALL_dmp haz low SWS_HKZ_EF-LKR_ALL_ALL_dmp haz low SWS_HKZ_EF-LKR_ALL_ALL_dmp haz low	Arlington to Rye: 10MI/d (Reverse) Arlington to Rye: 20MI/d (Reverse) Swalectiffe Recycling to the Great Stour 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Northgate option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment works - Linked to T2S Whitedown option (from Culham) 10MI/d Water Treatment - Biother Stour Weir Wood to RZ ⁵ : 10000MI/d Demand Management: Gov-led Low Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) HSW Transfer: Triplicate cross-Solent main - bi-directional transfer (8MI/d) Planning and Develo Import: AFW at Napchester (0: NMI/d) Transfer: Romsey Town & Broadlands valve (HRZ to HSW) Catchment Management Portfolio 1: Test and Itchen Transfer: Romsey Town & Broadlands valve (HRZ to HSW) Catchment Management Portfolio 1: Test and Itchen Transfer: Winter transfer Stage 2: New main Shoreham/North Shoreham and Brighton A (<i>c</i> Demand Basket Low Hampshire Andover Drought option: Reduce transfer to other commercial customers - HAZ Demand Basket Low Hampshire Knigsclere Newbury Groundwater Drought option: Reduce transfer to other commercial customers - HKZ Demand Basket Low Hampshire Rrail Romsey Groundwater Drought option: Reduce transfer to other commercial customers - HKZ Demand Basket Low Hampshire Rrail Romsey Groundwater	External potable bulk supply/transfer External potable bulk supply/transfer Water ruese Water ruese Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water rueatment works capacity increase Water function water bulk supply/transfer External raw water bulk supply/transfer Mater efficiency Internal potable transfer Internal potable transfer Other water efficiency Drought - water use restrictions Drought - water use restrictions	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Preferred

Outline ID	Outling Manage	0	Quality status
Option ID SWS HSE EF-OTR_ALL_ALL_emergency deficit	Option Name Drought Operational Management - HSE	Option type Outage reduction	Option status Preferred
SWS_HSE_HI-IMP_HSW_ALL_tot1	Southampton link main 45 MI/d (reversible link HSW-HSE)	Internal potable transfer	Preferred
SWS_HSE_HI-IMP_HSW_ALL_tot1_reverse	Southampton link main 45 MI/d (reversible link HSE-HSW)	Internal potable transfer	Preferred
SWS_HSE_HI-ROC_WT1_CNO_cpy_ott_30	Treatment capacity: uprgrade Lower Itchen WSW (30 MI/d)	Water treatment works capacity increase	Preferred
SWS_HSE_RE-DRO_ALL_ALL_do_si_lis_westi SWS_HSE_RE-DRO_ALL_ALL_si_can2	Drought option: Reduce HoF at Lower Itchen sources (38MI/d) Drought option: Candover Drought Permit/Order (2027-2029 only) (15.4MI/d)	Drought permits/orders Drought permits/orders	Preferred Preferred
SWS_HSE_RE-OTH_REP_ALL_SI_Call2	Drought option: Reduce transfer to other commercial customers - HSE	Drought - water use restrictions	Preferred
SWS_HSW_EF-LKR_ALL_ALL_dmp hsw high	Demand Basket High Hampshire Southampton West	Other water efficiency	Preferred
SWS_HSW_HI-GRW_RE1_CNO_str_asr_tes_westi	Test MAR - Construciton	Aquifer recharge/Aquifer storage recovery	Preferred
SWS_HSW_HI-GRW_RE1_DEV_str_asr_tes_westi	Test MAR - Planning & Development	Aquifer recharge/Aquifer storage recovery	Preferred
SWS_HSW_HI-ROC_WT1_CNO_cpy_tst_60 SWS_HSW_RE-DRO_ALL_ALL_si_tesdo2	Treatment capacity: uprgrade Test WSW (60 MI/d) Test surface water Drought Order (2027-2041)	Water treatment works capacity increase Drought permits/orders	Preferred Preferred
SWS_HSW_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - HSW	Drought - water use restrictions	Preferred
SWS_hsw2hse	Transfer: Existing HSW-HSE (24MI/d)	Internal potable transfer	Preferred
SWS_HTE_HI-TFR_PWE_CNO_ht-ott mm 90	Import: Havant Thicket - Otterbourne direct raw water transfer (90MI/d)	Internal raw water transfer	Preferred
SWS_HWZ_EF-LKR_ALL_ALL_dmp hwz low SWS_HWZ_RE-OTH_REP_ALL_bs_kmt_resil	Demand Basket Low Hampshire Winchester	Other water efficiency Drought - water use restrictions	Preferred
SWS_IOW_EF-LKR_ALL_ALL_dmp iow high	Drought option: Reduce transfer to other commercial customers - HWZ Demand Basket High Isle of Wight	Other water efficiency	Preferred Preferred
SWS_IOW_HI-GRW_ALL_ALL_br_less	Groundwater: Eastern Yar replacement BH (1.5Ml.d)	New groundwater	Preferred
SWS_IOW_HI-GRW_ALL_ALL_nw_gwa_kni_westi	Groundwater: Newchurch LGS (1.9MI/d)	New groundwater	Preferred
SWS_IOW_HI-REU_RE1_CNO_sey9	Recycling: Sandown WwTW (8.1MI/d)	Water reuse	Preferred
SWS_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi SWS_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi	Drought option: Modification of operational rules for the Eastern Yar scheme Drought option: Caul Bourne reduce MRF (to 2041)	Trunk mains renewal/new Drought permits/orders	Preferred Preferred
SWS_IOW_RE-DRO_ALL_ALL_EIN_IV_LaI_westi	Drought option: relaxation of Lukely Brook (to 2041)	Drought permits/orders	Preferred
SWS_IOW_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - IOW	Drought - water use restrictions	Preferred
SWS_KME_EF-LKR_ALL_ALL_dmp kme high	Demand Basket High Kent Medway East	Other water efficiency	Preferred
SWS_KME_HI-DES_ALL_CNO_ios20	Desalination: Isle of Sheppey (20MI/d)	Desalination	Preferred
SWS_KME_HI-GRW_ALL_ALL_nw_gwa_win_eastn	Groundwater: recomission Gravesend source (2.7MI/d)	New groundwater	Preferred
SWS_KME_HI-REU_RE1_CNO_sit8 SWS_KME_RE-DRO_ALL_ALL_si_ket2	Recycling: Sittingbourne industrial reuse (7.5Mld) Faversham sources Drought Permit/Order (2025-2041)	Water reuse Drought permits/orders	Preferred Preferred
SWS_KME_RE-DRO_ALL_ALL_SI_Ket2 SWS_KME_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - KME	Drought - water use restrictions	Preferred
SWS_KMW_EF-LKR_ALL_ALL_dmp kmw high	Demand Basket High Kent Medway West	Other water efficiency	Preferred
SWS_KMW_HI-DES_ALL_ALL_swa20_p2	Desalination: River Thames estuary (20MI/d) Phase 2	Desalination	Preferred
SWS_KMW_HI-DES_ALL_CNO_swa20 SWS_KMW_HI-DES_ALL_DEV_swa20	Desalination: River Thames estuary (20MI/d) Construction Desalination: River Thames estuary (20MI/d) Planning & Development	Desalination Desalination	Preferred Preferred
SWS_KMW_HI-DES_ALL_DEV_swa20 SWS_KMW_HI-REU_RE1_CNO_ecc18	Recycling: Medway WwTW (12.8MI/d) Planning & Development	Water reuse	Preferred
SWS_KMW_III-RSR_RE1_CNO_rab1	Storage: Raising Bewl by 0.4m (3MI/d)	New reservoir	Feasible
SWS_KMW_RE-DRO_ALL_ALL_si_bew2	Drought option: River Medway Scheme (stages 1 to 4) Drought Permit/Order (2025 onwar	Drought permits/orders	Preferred
SWS_KMW_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - KMW	Drought - water use restrictions	Preferred
SWS_kmw2kme SWS_kt2km	Transfer: Existing KMW-KME (44.7MI/d) Transfer: Utilise full existing KME-KTZ transfer capacity (9MI/d)	Internal potable transfer Internal potable transfer	Preferred Preferred
SWS_kt2km_reverse	Transfer: Utilise full existing KME-KTZ transfer capacity (9MI/d) Transfer: Utilise full existing KME-KTZ transfer capacity (9MI/d) Reverse	Internal potable transfer	Preferred
SWS_KTZ_EF-LKR_ALL_ALL_dmp ktz high	Demand Basket High Kent Thanet	Other water efficiency	Preferred
SWS_KTZ_HI-DES_ALL_ALL_tha20_p2	Desalination: East Thanet coast & transfer to (20MI/d) Phase 2	Desalination	Preferred
SWS_KTZ_HI-DES_ALL_CNO_tha20	Desalination: East Thanet coast & transfer (20MI/d)	Desalination	Preferred
SWS_KTZ_HI-DES_ALL_PLA_tha20 SWS_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 20	Desalination: East Thanet coast & transfer (20MI/d) Planning Canterbury (Broad Oak) to near Canterbury GW (20 MI/d)	Desalination External potable bulk supply/transfer	Preferred Preferred
SWS_KTZ_RE-DRO_ALL_ALL_si_woo2	Sandwich Drought Permit/Order (2025-2041)	Drought permits/orders	Feasible
SWS_KTZ_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - KTZ	Drought - water use restrictions	Preferred
SWS_med2than	Transfer: KTZ-KME (14MI/d)	Internal potable transfer	Preferred
SWS_med2than_reverse	Transfer: KTZ-KME (14MI/d)	Internal potable transfer	Preferred
SWS_oba SWS_ott crab 1	Transfer: Existing HWZ-HSE (7.5MI/d)	Internal potable transfer	Preferred
SWS_ott crab 1_reverse	Hampshire grid (reversible link HSE-HW) Hampshire grid (reversible link HW-HSE)	Internal potable transfer Internal potable transfer	Preferred Preferred
SWS_ott crab 2_haz	Hampshire grid (reversible link HW-HA)	Internal potable transfer	Preferred
SWS_ott crab 2_hwz	Hampshire grid (reversible link HA-HW)	Internal potable transfer	Preferred
SWS_ott crab 3	Hampshire grid (reversible link HA-HK)	Internal potable transfer	Feasible
SWS_ott crab 3_reverse	Hampshire grid (reversible link HK-HA) Import from Portsmouth Water (Existing)	Internal potable transfer	Feasible Preferred
SWS_pw2moor SWS_pw2moor_extension	Import from Portsmouth Water (Existing) Import from Portsmouth Water (additional 30MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Preferred
SWS_pw2pul	Import: PWC at Pulborough (15MI/d)	External potable bulk supply/transfer	Preferred
SWS_pw2pul_extension	Import: PWC at Pulborough extension (15MI/d)	External potable bulk supply/transfer	Preferred
SWS_pwcgm1	Additional import from Portsmouth Water (Additional 21MI/d)	External potable bulk supply/transfer	Preferred
SWS_PWE_HI-REU_RE1_CNO_45toht v0.1	Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d)	Water reuse Internal potable transfer	Feasible
SWS_rob_hsw2hse SWS_rob_hsw2hse_reverse	Transfer: Romsey Town & Broadlands valve (HSW-HRZ) (3.1MI//d) Transfer: Romsey Town & Broadlands valve (HRZ-HSW) (3.1MI//d)	Internal potable transfer	Preferred
SWS_rr_sw2hsn	Transfer: Bi-directional transfer (SWZ-SNZ) (15MI/d)	Internal potable transfer	Preferred
SWS_rr_sw2hsn_reverse	Transfer: Bi-directional transfer (SWZ-SNZ) (15MI/d)	Internal potable transfer	Preferred
SWS_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 10	New Bulk Supply: SWS to RZ8 - Brede to Kingsnorth (10MI/d)	External potable bulk supply/transfer	Preferred
SWS_sandyIn	Transfer: Sandy Lane Abbotswood (HSE-HRZ) (1.1MI/d) Demand Basket High Sussex Brighton	Internal potable transfer Other water officiency	Preferred
SWS_SBZ_EF-LKR_ALL_ALL_dmp sbz high SWS_SBZ_EF-OTR_ALL_ALL_emergency deficit	EMERGENCY DEFICIT Sussex Brighton	Other water efficiency Outage reduction	Preferred Preferred
SWS_SBZ_EF-OTR_ALL_ALL_emergency dencit	Desalination: Sussex Coast (Modular 10-20MI/d) (10MI/d)	Desalination	Preferred
SWS_SBZ_HI-DES_ALL_CNO_shom10	Desalination: Sussex Coast (Modular 0-10MI/d) (10MI/d)	Desalination	Preferred
SWS_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 40	Worthing to Brighton: 40MI/d	Internal potable transfer	Preferred
SWS_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 40_reverse SWS_SBZ_RE-OTH_REP_ALL_bs_kmt_resil	Worthing to Brighton: 40MI/d (Reverse) Drought option: Reduce transfer to other commercial customers - SBZ	Internal potable transfer Drought - water use restrictions	Preferred Preferred
SWS_Sewexp	Import: SEW Kingston to KTZ Near Canterbury (2MI/d)	External potable bulk supply/transfer	Preferred
SWS_SHZ_EF-LKR_ALL_ALL_dmp shz high	Demand Basket High Sussex Hastings	Other water efficiency	Preferred
SWS_SHZ_HI-GRW_ALL_ALL_ass_br_bre_eastn	Rye groundwater reconfiguration	New groundwater	Preferred
SWS_SHZ_HI-REU_RE1_CNO_wr_pwr_dar3_conju	Recycling: Hastings WTW conjunctive use with Darwell reservoir (15.3MI/d) Drought option: Terminate Darwell reservoir supply to SEW - Variable	Water reuse	Preferred
SWS_SHZ_HI-TFR_SHZ_ALL_tw_bs_dar_eastn SWS_SHZ_RE-DRO_ALL_ALL_si_dar2	Drought option: Terminate Darwell reservoir supply to SEW - Variable Drought option: Darwell Reservoir (stages 1 (freshet removal) to 3) Drought Permit/Order	Internal potable transfer	Preferred Preferred
SWS_SHZ_RE-OTH_REP_ALL_bs_kmt_resil	Drought option: Reduce transfer to other commercial customers - SHZ	Drought - water use restrictions	Preferred
SWS_SNZ_EF-LKR_ALL_ALL_dmp snz high	Demand Basket High Sussex North	Other water efficiency	Preferred
SWS_SNZ_HI-REU_RE1_CNO_for20	Recycling: Littlehampton WwTW (15MI/d)	Water reuse	Preferred
SWS_SNZ_HI-ROC_RE1_CNO_hsb-rcm	Groundwater: Petworth WSW return to service with a new borehole (4.0MI/d)	Water treatment works capacity increase	Preferred Preferred
SWS_SNZ_HI-ROC_RE1_PLA_hsb-rcm SWS_SNZ_HI-RSR_ALL_ALL_wr-farm	Groundwater: Petworth WSW return to service with a new borehole (4.0Ml/d) - Planning Western Rother licence and storage programme	New reservoir	Preferred
SWS_SNZ_HI-RSR_RE1_CNO_bla	Storage: River Adur offline Reservoir - Construction	New reservoir	Preferred
SWS_SNZ_HI-RSR_RE1_PLA_bla	Storage: River Adur offline Reservoir - Planning	New reservoir	Preferred
SWS_SNZ_HI-TFR_PWE_ALL_havant -hardha r 50	Havant Thicket To Pulborough WTW: 50MI/d	External raw water bulk supply/transfer	Preferred
SWS_SNZ_HI-TFR_RZ5_ALL_tilmore-hardha p 10	Tilmore to Pulborough: 10MI/d	External potable bulk supply/transfer	Preferred
SWS_SNZ_HI-TFR_SES_ALL_outwood-turner p 10 SWS_SNZ_RE-DRO_ALL_ALL_si_har_2	Outwood To Turners Hill: 10MI/d Drought option: Pulborough Surface water (Phases 1-3) Drought Permit/Order (2025-2041	External potable bulk supply/transfer	Preferred Preferred
SWS_SNZ_RE-DRO_ALL_ALL_SI_Hal_2 SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2	Drought option: Weir Wood reservoir Drought Permit/Order (2025-2041)	Drought permits/orders	Preferred
	Drought option: Reduce transfer to other commercial customers - SNZ	Drought - water use restrictions	Preferred
SWS_SNZ_RE-OTH_REP_ALL_bs_kmt_resil			Refined Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon150(lon)	New Reservoir - SESRO 150Mm3 (SWS: 29%)	New reservoir	
SWS_STR_HI-RSR_RE1_CNO_abingdon150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrnwy_180_b	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass	External raw water bulk supply/transfer	Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrnwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrnwy_135_b	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmvy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass STT 300: Vyrmvy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrmwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrmwy_135_b SWS_STT_HI-RAB_RE1_ALL_p8-300-vyrmwy_155_b	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 35 to make 60 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 15 to make 75 of Bypass (External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrnwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrnwy_135_b	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmvy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass STT 300: Vyrmvy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible
SWS_STR_HI-RSR_RE1_CNO_ablingdon150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrmwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrmwy_135_b SWS_STT_HI-RAB_RE1_ALL_p8-300-vyrmwy_155_b SWS_STT_HI-RAB_RE1_ALL_p9-300-vyrmwy_100_b SWS_STT_HI-REU_RE1_ALL_p9-300-vyrmwy_100_b SWS_STT_HI-REU_RE1_ALL_p1-300-vyrmwy_105_p2 SWS_STT_HI-RU_RE1_ALL_p3-300-vyrmwy_105_p3	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 35 to make 60 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 15 to make 75 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (SWS: 19 STT 300: Vyrmwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (SWS: 19 STT 300: 300 Mi/d Pipe. Netheridge & Unsupported (SWS: 19%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible Feasible Feasible Feasible Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon150(ion) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrmwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrmwy_135_b SWS_STT_HI-RAB_RE1_ALL_p9-300-vyrmwy_155_b SWS_STT_HI-RAB_RE1_ALL_p9-300-vyrmwy_100_b SWS_STT_HI-RAB_RE1_ALL_p1-300-vyrmwy_155_b SWS_STT_HI-RAB_RE1_ALL_p9-300-vyrmwy_155_b SWS_STT_HI-REU_RE1_ALL_p1-300-winny_155_b SWS_STT_HI-REU_RE1_ALL_p1-300-min_115_p2 SWS_STT_HI-REU_RE1_ALL_p7-300-min_worth_115	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass STT 300: Vyrmwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass STT 300: Vyrmwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (SWS: 19 STT 300: Minworth STW effluent diversion (115Mld) - phase 2 (SWS: 19%) STT 300: 300 Ml/d Pipe, Netheridge & Unsupported (SWS: 19%) STT 300: Minworth STW effluent diversion (115Mld) - phase 1 (SWS: 19%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible
SWS_STR_HI-RSR_RE1_CNO_ablingdion150(lon) SWS_STT_HI-RAB_RE1_ALL_p10-300-vyrmwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-300-vyrmwy_135_b SWS_STT_HI-RAB_RE1_ALL_p8-300-vyrmwy_155_b SWS_STT_HI-RAB_RE1_ALL_p9-300-vyrmwy_100_b SWS_STT_HI-REU_RE1_ALL_p9-300-vyrmwy_105_b SWS_STT_HI-REU_RE1_ALL_p9-300-vyrmwy_105_b SWS_STT_HI-REU_RE1_ALL_p9-300-vyrmwy_105_b SWS_STT_HI-REU_RE1_ALL_p3-300-vyrmwy_105_b	New Reservoir - SESRO 150Mm3 (SWS: 29%) STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 35 to make 60 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mid) and additional 15 to make 75 of Bypass (STT 300: Vyrmwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (SWS: 19 STT 300: Vyrmwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (SWS: 19 STT 300: 300 Mi/d Pipe. Netheridge & Unsupported (SWS: 19%)	External raw water bulk supply/transfer External raw water bulk supply/transfer 'External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Other water efficiency	Feasible Feasible Feasible Feasible Feasible Feasible

ption ID	- · · ·		
		Option type	Option status
VS_SWZ_RE-DRO_ALL_ALL_dp_nor_2 VS_SWZ_RE-DRO_ALL_ALL_si_mad_2		Drought permits/orders Drought permits/orders	Preferred Preferred
vs_swz_RE-DRO_ALL_ALL_sI_mad_2 VS_SWZ_RE-OTH_REP_ALL_bs_kmt_resil		Drought permits/orders Drought - water use restrictions	Preferred
VS_t2st_cul_ott_120_p		External potable bulk supply/transfer	Feasible
/S_t2st_plan_develop		External potable bulk supply/transfer	Preferred
VS_tubs	Temporary use bans	Drought - water use restrictions	Preferred
VS_tubsneubs		Drought - water use restrictions	Preferred
VS_TWD_HI-TFR_OTT_CNO_ott to test 60		Internal raw water transfer	Preferred
VS_v6b		Internal potable transfer	Preferred
VS_v6b 2022		Internal potable transfer	Preferred
VS_weir wood-shz r		Internal raw water transfer	Preferred
VS_wt_group		Licence trading	Feasible Preferred
VS_xsol2iow VS_buddspeel		Internal potable transfer External raw water bulk supply/transfer	Feasible
VS_cm_p1_cuckmere pev		Catchment management	Feasible
VS_cm_p1_kennet trib		Catchment management	Feasible
VS_cm_p1_kent north		Catchment management	Feasible
VS_cm_p1_medway		Catchment management	Feasible
/S_cm_p1_rother		Catchment management	Feasible
/S_cm_p1_stour	Catchment Management Portfolio 1: Stour	Catchment management	Feasible
VS_HAZ_EF-LKR_ALL_ALL_dmp haz high		Other water efficiency	Feasible
VS_HAZ_EF-LKR_ALL_ALL_dmp haz medium		Other water efficiency	Feasible
VS_HAZ_HI-TFR_T2S_ALL_cul to and pot		External potable bulk supply/transfer	Feasible
/S_HKZ_EF-LKR_ALL_ALL_dmp hkz low		Other water efficiency	Feasible
/S_HKZ_EF-LKR_ALL_ALL_dmp hkz medium		Other water efficiency	Feasible
VS_HKZ_HI-TFR_T2S_ALL_cul to king pot		External potable bulk supply/transfer	Feasible
/S_HRZ_EF-LKR_ALL_ALL_dmp hrz high		Other water efficiency	Feasible
/S_HRZ_EF-LKR_ALL_ALL_dmp hrz medium		Other water efficiency	Feasible
/S_HSE_EF-LKR_ALL_ALL_dmp hse high		Other water efficiency	Feasible
/S_HSE_EF-LKR_ALL_ALL_dmp hse medium		Other water efficiency	Feasible
/S_HSE_HI-REU_RE1_CNO_sro_b3_61 /S_HSE_HI-REU_RE1_CNO_sro_b5_75		Water reuse Water seven water	Feasible Feasible
/S_HSE_HI-REU_RE1_CNO_SF0_D5_75 /S_HSE_HI-REU_RE1_CNO_wol5		Water reuse	Feasible
/S_HSE_HI-REU_RE1_CNO_W0I5 /S_HSE_HI-REU_RE1_CNO_w0I8		Water reuse	Feasible
/S_HSE_HI-ROC_WT1_CNO_cpy_ott_60		Water treatment works capacity increase	Feasible
S_HSE_HI-TFR_HSW_CNO_pot_tott_90		Internal potable transfer	Feasible
S_HSE_HI-TFR_HSW_CNO_pot_tott_90_ reverse		Internal potable transfer	Feasible
/S_HSW_BG-CAT_ALL_ALL_cm_p1_new forest		Catchment management	Feasible
/S_HSW_EF-LKR_ALL_ALL_dmp hsw low		Other water efficiency	Feasible
/S_HSW_EF-LKR_ALL_ALL_dmp hsw medium		Other water efficiency	Feasible
/S_HSW_HI-ROC_WT1_CNO_cpy_tst_30	Treatment capacity: uprgrade Test WSW (30 MI/d)	Water treatment works capacity increase	Feasible
/S_HWZ_EF-LKR_ALL_ALL_dmp hwz high		Other water efficiency	Feasible
/S_HWZ_EF-LKR_ALL_ALL_dmp hwz medium		Other water efficiency	Feasible
/S_IOW_EF-LKR_ALL_ALL_dmp iow low		Other water efficiency	Feasible
S_IOW_EF-LKR_ALL_ALL_dmp iow medium		Other water efficiency	Feasible
S_IOW_HI-REU_RE1_CNO_sey5		Water reuse	Feasible
S_KME_EF-LKR_ALL_ALL_dmp kme low		Other water efficiency	Feasible
S_KME_EF-LKR_ALL_ALL_dmp kme medium		Other water efficiency	Feasible
S_KME_HI-DES_ALL_ALL_ios10_p2		Desalination	Feasible
/S_KME_HI-DES_ALL_ALL_ios10_p2_rep_1		Desalination	Feasible
/S_KME_HI-DES_ALL_ALL_ios20_p2 /S_KME_HI-DES_ALL_CNO_ios10		Desalination Desalination	Feasible Feasible
/S_KME_HI-DES_ALL_CNO_IOS10 /S_KME_HI-REU_RE1_CNO_mot20		Water reuse	Feasible
/S_KMW_EF-LKR_ALL_ALL_dmp kmw low		Other water efficiency	Feasible
/S_KMW_EF-LKR_ALL_ALL_dmp kmw medium		Other water efficiency	Feasible
/S_KMW_EI_EKK_ALE_ALE_amp kinw incularit		Desalination	Feasible
/S_KMW_HI-DES_ALL_ALL_med20_p2		Desalination	Feasible
/S KMW_HI-DES_ALL_ALL_swa10_p2		Desalination	Feasible
/S_KMW_HI-DES_ALL_ALL_swa10_p2_rep_1		Desalination	Feasible
/S_KMW_HI-DES_ALL_CNO_med10		Desalination	Feasible
/S_KMW_HI-DES_ALL_CNO_med20	Desalination: River Medway (20MI/d)	Desalination	Feasible
/S_KMW_HI-DES_ALL_CNO_swa10		Desalination	Feasible
S_KMW_HI-TFR_HON_ALL_bs_hon_eastn_bd2_120		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_ALL_bs_hon_eastn_bd2_60		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_CNO_bs_hon_eastn_10		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_CNO_bs_hon_eastn_20		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_CNO_bs_hon_eastn_30		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_CNO_bs_hon_eastn_40		External potable bulk supply/transfer	Feasible
S_KMW_HI-TFR_HON_CNO_bs_hon_eastn_45		External potable bulk supply/transfer	Feasible
S_KTZ_EF-LKR_ALL_ALL_dmp ktz low		Other water efficiency Other water efficiency	Feasible
S_KTZ_EF-LKR_ALL_ALL_dmp ktz medium S_KTZ_HI-DES_ALL_ALL_tha10_p2		Other water efficiency Desalination	Feasible
S_KTZ_HI-DES_ALL_ALL_tha10_p2 S_KTZ_HI-DES_ALL_ALL_tha10_p2_rep_1		Desalination	Feasible Feasible
S_KTZ_HI-DES_ALL_ALL_INaTO_PZ_Tep_1 S_KTZ_HI-DES_ALL_CNO_tha10		Desalination	Feasible
S_ott crab 50 hkz		Internal potable transfer	Feasible
S_ott crab 50 hse	5 (Internal potable transfer	Feasible
		Water reuse	Feasible
		Catchment management	Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61	Catchment Management Portfolio 1: Adur and Ouse		Feasible
;_OTT_HI-REU_RE1_CNO_sro_b2_61 ;_p1_adur ouse		Catchment management	
5_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d)	Water reuse	Feasible
5_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse 5_p1_arun west _pWE_HI-REU_RE1_CNO_15toht v0.1 3_PWE_HI-REU_RE1_CNO_30toht v0.1	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d)	Water reuse Water reuse	Feasible
5_OTT_HI-REU_RE1_CNO_sro_b2_61 5_p1_adur ouse 5_p1&arun west 5_PWE_HI-REU_RE1_CNO_15toht v0.1 5_PWE_HI-REU_RE1_CNO_30toht v0.1 5_PWE_HI-REU_RE1_CNO_60toht v0.1	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d)	Water reuse Water reuse Water reuse	Feasible Preferred
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_adur ouse S_p1_arun west S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_60toht v0.1 S_SZ_EF-LKR_ALL_ALL_dmp sbz low	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15Ml/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30Ml/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60Ml/d) Demand Basket Low Sussex Brighton	Water reuse Water reuse Water reuse Other water efficiency	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_ardur ouse S_p1_ardur ouse S_p0_structurest S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_60toht v0.1 S_SPZ_FE-LKR_ALL_ALL_ducture bsz low S_SBZ_EFLKR_ALL_ALL_dructurest	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency	Feasible Preferred Feasible Feasible
5_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _FWE_HI-REU_RE1_CNO_15toht v0.1 _FWE_HI-REU_RE1_CNO_30toht v0.1 _FWE_HI-REU_RE1_CNO_60toht v0.1 _SR2_EF-LKR_ALL_ALL_dmp sbz low _SR2_EF-LKR_ALL_ALL_dmp sbz medium _SR2_HI-DES_ALL_ALL_shom20_rep_1	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demain Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d)	Water reuse Water reuse Other water efficiency Other water efficiency Desalination	Feasible Preferred Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SB2_EF-LKR_ALL_ALL_dmp sbz low _SB2_EF-LKR_ALL_ALL_dmp sbz nedium _SB2_HI-DES_ALL_ALL_dmp_sbz nedium _SB2_HI-DES_ALL_ALL_bor_Da1_25	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desaination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d)	Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer	Feasible Preferred Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adrur ouse _p1_adrur west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SBZ_FF-LKR_ALL_ALL_dmp sbz low _SBZ_EF-LKR_ALL_ALL_dmp sbz medium _SBZ_EFI-LKR_ALL_ALL_dmp sbz medium _SBZ_HI-TRF_RZ2_ALL_izt_bar_bal_30	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (20 MI/d)	Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adrur ouse _p1_arrur west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SR2_EFI-LKR_ALL_ALL_dmp sbz row _SR2_EFI-LKR_ALL_ALL_dmp sbz medium _SR2_HI-DES_ALL_ALL_dmp sbz medium _SR2_HI-TRF_RZ2_ALL_izt_bar_bal_25 _SR2_HI-TRF_RZ2_ALL_izt_bar_bal_30 _SR2_HI-TRF_SVZ_ALL_izt_bar_bal_30 _SR2_HI-TRF_SVZ_ALL_izt_bar_bal_30 _SR2_HI-TRF_SVZ_ALL_izt_bar_bal_30	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (30 MI/d) Worthing to Brighton: 20MI/d	Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SBZ_EF-LKR_ALL_ALL_dmp sbz roedium _SBZ_EF-LKR_ALL_ALL_dmp sbz roedium _SBZ_HI-DS_ALL_ALL_dmp sbz roedium _SBZ_HI-RE_RZ_ALL_id_bar_bal_25 _SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_26 _SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_26 _SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_26 _SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_26 _SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_26 _SBZ_HI-TFR_RZ2_ALL_id_tenants-bright p 20 _SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (30 MI/d) Worthing to Brighton: 20MI/d (Reverse)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SB2_FF-LKR_ALL_ALL_dmp sbz tow _SB2_EF-LKR_ALL_ALL_dmp sbz medium _SB2_HI-TFR_RZ2_ALL_izt_bar_bal_30 _SB2_HI-TFR_RZ2_ALL_izt_bar_bal_30 _SB2_HI-TFR_RZ2_ALL_izt_bar_bal_30 _SB2_HI-TFR_RZ2_ALL_izt_bar_bal_30 _SB2_HI-TFR_SWZ_ALL_tenants-bright p 20 _SB2_HI-TFR_SWZ_ALL_tenants-bright p 20 _SB2_HI-TFR_SWZ_ALL_tenants-bright p 60	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (20 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Internal potable transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_030toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SR2_EFI-LKR_ALL_ALL_dmp sbz tow _SR2_EFI-LKR_ALL_ALL_dmp sbz medium _SR2_HI-DES_ALL_ALL_dmp sbz medium _SR2_HI-DES_ALL_ALL_stop_zal_25 _SR2_HI-TFR_R22_ALL_izt_bar_bal_30 _SR2_HI-TFR_SWZ_ALL_tenants-bright p 20 _SR2_HI-TFR_SWZ_ALL_tenants-bright p 20 _SR2_HI-TFR_SWZ_ALL_tenants-bright p 20 _SR2_HI-TFR_SWZ_ALL_tenants-bright p 60 _SR2_HI-TFR_SWZ_ALL_tenants-bright p 60 	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse)	Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SBZ_EF-LKR_ALL_ALL_dmp sbz roedium _SBZ_EF-LKR_ALL_ALL_dmp sbz roedium _SBZ_HI-DS_ALL_ALL_dmp.sbz roedium _SBZ_HI-FR_R27_ALL_izt_bar_bal_25 _SBZ_HI-TFR_R27_ALL_izt_bar_bal_20 _SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20 _SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 _SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 _SBZ_HI-TFR_SWZ_ALL_TENA	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (25 MI/d) Import from South East Water (30 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 60MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adrur ouse _p1_adrur west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_30toht v0.1 _PWE_HI-REU_RE1_CNO_60toht v0.1 _SB2_EF-LRR_ALL_ALL_dmp sbz roedium _SB2_EF-LRR_ALL_ALL_dmp sbz roedium _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_25 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_30 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_30 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_30 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_30 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_20 _SB2_HI-TRE_NZ2_ALL_izt_bar_ba1_20 _SB2_HI-TRE_SWZ_ALL_tenants-bright p 20 _SB2_HI-TRE_SWZ_ALL_tenants-bright p 60 _SB2_HI-TRE_SWZ_ALL_tenants-bright p 60_reverse _sellfleet _sellfleet_reverse	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main	Water reuse Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
OTT_HI-REU_RE1_CNO_sro_b2_61 p1_adur ouse p1_arun west PWE_HI-REU_RE1_CNO_15toht v0.1 PWE_HI-REU_RE1_CNO_60toht v0.1 PWE_HI-REU_RE1_CNO_60toht v0.1 SB2_EFL-KR_ALL_ALL_dmp sbz row SB2_EFL-KR_ALL_ALL_dmp sbz medium SB2_HI-DES_ALL_ALL_shonz0_rep_1 SB2_HI-TFR_R22_ALL_izt_bar_bal_25 SB2_HI-TFR_SVZ_ALL_tenants-bright p 20 SB2_HI-TFR_SVZ_ALL_tenants-bright p 20 SB2_HI-TFR_SVZ_ALL_tenants-bright p 20 SB2_HI-TFR_SVZ_ALL_tenants-bright p 20 SB2_HI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_HI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_HI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_HI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_HI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_FI-TFR_SVZ_ALL_tenants-bright p 60_reverse SB2_FI-TR_SVZ_ALL_tenants-bright p 60_reverse SB2_FI-TKR_SVZ_ALL_tenants-bright p 60_reverse SB2_FI-TKR_SVZ_ALL_TALL_mP 50_rDV	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _PWE_HI-REU_RE1_CNO_15toht v0.1 _PWE_HI-REU_RE1_CNO_00toht v0.1 _PWE_HI-REU_RE1_CNO_00toht v0.1 _S8Z_EF-LKR_ALL_ALL_dmp sbz low _S8Z_HI-DS_ALL_ALL_dmp sbz nedium _S8Z_HI-TFR_R22_ALL_izt_bar_bal_25 _S8Z_HI-TFR_R22_ALL_izt_bar_bal_30 _S8Z_HI-TFR_SWZ_ALL_tenants-bright p 20 _S8Z_HI-TFR_SWZ_ALL_tenants-bright p 60 _S8Z_HI-TFR_SWZ_ALL_ALL_dmp shz nedium	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Low Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d Worthing to Brighton: 60MI/d (Reverse) Vorthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
OTT_HI-REU_RE1_CNO_sro_b2_61 p1_adur ouse p1_arun west PWE_HI-REU_RE1_CNO_15toht v0.1 PWE_HI-REU_RE1_CNO_06toht v0.1 PWE_HI-REU_RE1_CNO_06toht v0.1 SB2_EF-LKR_ALL_ALL_dmp sbz nedium SB2_HI-TR_RZ_ALL_izt_bar_bal_25 SB2_HI-TR_RZ_ALL_izt_bar_bal_30 SB2_HI-TR_SWZ_ALL_tenants-bright p 20 SB2_HI-TR_SWZ_ALL_tenants-bright p 60 SB2_HI-TR_SWZ_ALL_tenants-bright p 60 SB2_HI-TR_SWZ_ALL_TR_SWZ_	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Redium Sussex Brighton Demand Basket Medium Sussex Brighton Desailnation: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings Demand Basket Medium Sussex Hastings Desailination: Camber near Kye Bay (10MI/d)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency Desalination External potable Desalination	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
_OTT_HI-REU_RE1_CNO_sro_b2_61 _p1_adur ouse _p1_arun west _FWE_HI-REU_RE1_CNO_15toht v0.1 _FWE_HI-REU_RE1_CNO_60toht v0.1 _FWE_HI-REU_RE1_CNO_60toht v0.1 _S82_FF-LKR_ALL_ALL_dmp sbz low _S82_FF-LKR_ALL_ALL_dmp sbz medium _S82_FI-DES_ALL_ALL_shonz0_rep_1 _S82_HI-TFR_R2Z_ALL_izt_bar_bal_25 _S82_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse _S82_HI-TFR_SWZ_ALL_tenants-bright p 50_reverse _S84_TFI-TFR_SWZ_ALL_dmp shz medium _SHZ_FI-LSKR_ALL_ALL_dmp shz medium _SHZ_FI-LSKS_ALL_CNO_cam10	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings Demand Basket Low Sussex Hastings Desalination: Camber near Rye Bay (50MI/d) Desalination: Camber near Rye Bay (50MI/d)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Desalination	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_ardw rouse S_p1_ardw rouse S_p1_ardw rouse S_PWE_HI-REU_RE1_CNO_3toht v0.1 S_WE_HI-REU_RE1_CNO_3toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_HI-TFR_R22_ALL_izt_bar_bal_25 S_SBZ_HI-TFR_R22_ALL_izt_bar_bal_30 S_SBZ_HI-TFR_R22_ALL_izt_bar_bal_30 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SHZ_EF-LKR_ALL_ALL_tenants-bright p 60 S_SHZ_EF-LKR_ALL_ALL_dmp shz nedium S_SHZ_EF-LKR_ALL_ALL_dmp shz nedium S_SHZ_EF-LKR_ALL_ALL_dmp shz medium S_SHZ_EF-LKR_ALL_ALL_dmp shz medium S_SHZ_EF-LKR_ALL_ALL_dmp shz medium S_SHZ_HI-DES_ALL_CNO_cant0 S_SHZ_HI-DES_ALL_CNO_cant0	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings Demand Basket Hedium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WVTW to augment storage in Darwell reservoir (9.5MI/d)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Desalination Water reuse	Feasible Preferred Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
S. OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_adur ouse S_p1_arun west S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_60toht v0.1 S_BZ_EF-LKR_ALL_ALL_dmp sbz low S_BZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_HI-DES_ALL_ALL_shom20_rep_1 S_SBZ_HI-TRR_Z2_ALL_izt_bar_bal_26 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_CMO_cam10 S_SHZ_HI-TRES_ALL_CNO_cam10 S_SHZ_HI-REL_RE1_CNO_cam10 S_SHZ_HI-REL_REL_CNO_cam10 S_SHZ_HI-REL_REL_CNO_cam10 S_SHZ_HI-REL_REL_CNO_cam10 <	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desailnation: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d Worthing to Brighton: 60MI/d Worthing to Brighton: 60MI/d Demand Basket Low Sussex Hastings Demand Basket Low Sussex Hastings Demand Basket Medium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WWTW to augment storage in Darwell reservoir (9-5MI/d) Recycling: Turbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Desalination	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_ardur ouse S_p1_ardur ouse S_PWE_HIREU_RE1_CNO_15toht v0.1 S_PWE_HIREU_RE1_CNO_60toht v0.1 S_PWE_HIREU_RE1_CNO_60toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz low S_SBZ_EF-LKR_ALL_ALL_dmp sbz low S_SBZ_HI-FR_R22_ALL_izt_bar_bal_25 S_SBZ_HI-FTR_R22_ALL_izt_bar_bal_30 S_SBZ_HI-FTR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-FTR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-FTR_SWZ_ALL_tenants-bright p 60_reverse S_sellfleet S_sellfleet S_SHZ_HI-FR_SWZ_ALL_tenants-bright p 60_reverse S_sellfleet S_sellfleet S_SHZ_HI-FR_SWZ_ALL_dmp sbz low S_SHZ_HI-FR_SWZ_ALL_dmp shz medium S_SHZ_HI-FR_SWZ_ALL_dmp shz low S_SHZ_HI-DES_ALL_CNO_cam5 S_SHZ_HI-DES_ALL_CNO_cam5 S_SHZ_HI-REU_RE1_CNO_eans5 S_SHZ_HI-REU_RE1_CNO_eans0 S_SHZ_HI-REU_RE1_CNO_eans0 S_SHZ_HI-REU_RE1_CNO_env_cu_bew1_conju	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Demand Basket How Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (5MI/d) Recycling: Tunbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Ashford WTW conjunctive use with Bewl reservoir (13.6MI/d) Recycling: Ashford WTW conjunctive use with Bewl reservoir (13.6MI/d)	Water reuse Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer Internal potable bulk supply/transfer Internal potable transfer Other water efficiency Desalination Desalination Water reuse Water reuse	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_arum west S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_00toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_HI-TRR_R2Z_ALL_izt_bar_bal_25 S_SBZ_HI-TRR_R2Z_ALL_izt_bar_bal_30 S_SBZ_HI-TRR_R2Z_ALL_izt_bar_bal_30 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TRR_SWZ_ALL_tenants-bright p 60 S_SHZ_EFLKR_ALL_ALL_dmp shz nedium S_SHZ_EFLKR_ALL_ALL_dmp shz nedium S_SHZ_EFLKR_ALL_ALL_dmp shz medium S_SHZ_EFLKR_ALL_ALL_dmp shz medium S_SHZ_EFLKR_ALL_ALL_dmp shz medium S_SHZ_EFLKR_ALL_ALL_CON_cam10 S_SHZ_HI-REU_RE1_CNO_cam10 S_SHZ_HI-REU_RE1_CNO_cam5 S_SHZ_HI-REU_RE1_CNO_env_cu_bew1_conju S_SHZ_HI-REU_RE1_CNO_env_cu_bew3_conju	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (20 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Hodium Sussex Hastings Deesalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WWTW to augment storage in Darwell reservoir (9.5MI/d) Recycling: Schord WTW conjunctive use with Bewl reservoir (13.6MI/d) Recycling: Tonbridge WWW WTW conjunctive use with Bewl reservoir (13.6MI/d) Recycling: Tonbridge WWW to Bewl reservoir (13.7MI/d)	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Water reuse Water reuse Water reuse	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_arun west S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_60toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz low S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_HI-TRR_22_ALL_Liz_bar_bal_25 S_SBZ_HI-TFR_RZ_ALL_Liz_tbar_bal_30 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse S_sHZ_FF-LKR_ALL_ALL_dmp shz medium S_SHZ_HI-TR_SUZ_ALL_cMD_gar10 S_SHZ_HI-REU_RE1_CNO_arn10 S_SHZ_HI-REU_RE1_CNO_arn2 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3 S_SHZ_HI-REU_RE1_CNO_arn3	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket How Sussex Brighton Demand Basket How Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings Desalination: Camber near Rye Bay (5MI/d) Desalination: Camber near Rye Bay (5MI/d) Recycling: Tunbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Tunbridge Wells WTW conjunctive use with Bewl reservoir (1.8MI/d) Recycling: Ashford WTW conjunctive use with Bewl reservoir (1.8MI/d) Recycling: Chabridge WWTW to Bewl reservoir (5.7MI/d) Demand Basket Low Sussex North	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Desalination Water reuse Water reuse Water reuse Water reuse	Feasible Preferred Feasible
S_OTT_HI-REU_RE1_CNO_sro_b2_61 S_D1_arum west S_PWE_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_PWE_HI-REU_RE1_CNO_30toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz nedium S_SBZ_EF-LKR_ALL_ALL_dmp sbz medium S_SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_25 S_SBZ_HI-TFR_RZ2_ALL_izt_bar_bal_30 S_SBZ_HI-TFR_RZ2_ALL_tanants-bright p 20 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 20 S_SBZ_HI-TFR_SWZ_ALL_tenants-bright p 60 S_SHZ_FL-KR_ALL_ALL_dmp shz medium S_SHZ_FL-KR_ALL_ALL_dmp shz medium S_SHZ_HI-DES_ALL_CNO_cam10 S_SHZ_HI-REU_RE1_CNO_cam10 S_SHZ_HI-REU_RE1_CNO_env_cu_bew1_conju S_SHZ_HI-REU_RE1_CNO_env_cu_bew3_conju S_SNZ_EF-LKR_ALL_ALL_dmp snz medium S_SNZ_EF-LKR_ALL_ALL_AMP SNZ med	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Low Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Import from South East Water (20 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Low Sussex Hastings Demand Basket Udium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WW/TW to augment storage in Darwell reservoir (9.5MI/d) Recycling: Hastings WW/TW conjunctive use with Bewl reservoir (1.6MI/d) Recycling: Tunbridge Wells WTW conjunctive use with Bewl reservoir (1.6MI/d) Recycling: Tunbridge WW TW to augment storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reservoir (1.6MI/d) Recycling: Tunbridge WW/TW to augment Storage in Darwell reser	Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Desalination External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer Other water efficiency Other water efficiency Desalination Desalination Desalination Desalination Water reuse Water reuse Water reuse Other water efficiency Other water efficiency Other water efficiency Other water efficiency Water reuse Water reuse Water reuse Water reuse Water reuse Other water efficiency Water reuse	Feasible Preferred Feasible
S. OTT_HI-REU_RE1_CNO_sro_b2_61 S.p1_adur ouse S.p1_adur ouse S.PWE_HI-REU_RE1_CNO_15toht v0.1 S.PWE_HI-REU_RE1_CNO_30toht v0.1 S.PWE_HI-REU_RE1_CNO_60toht v0.1 S.BZ_EF-LKR_ALL_ALL_dmp sbz low S.SZ_EF-LKR_ALL_ALL_dmp sbz nedium S.SZ_HI-DES_ALL_ALL_shom20_rep_1 S.SZ_HI-TRR_Z2_ALL_izt_bar_bal_25 S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 20_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 60_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 50_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 50_reverse S.SZ_HI-TFR_SWZ_ALL_tenants-bright p 50_reverse S.SHZ_HI-TR_SWZ_ALL_tenants-bright p 50_reverse S.SHZ_HI-TR_SWZ_ALL_CNO_cam10 S.SHZ_HI-TR_EU_RE1_CNO_atr10 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SHZ_HI-REU_RE1_CNO_arr_0 S.SNZ_HI-REU_RE1_CNO_arr_0 <td>Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Redium Sussex Brighton Demand Basket Medium Sussex Brighton Desaination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Medium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WUTW to augment storage in Darwell reservoir (3.6MI/d) Recycling: Turbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Turbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Turbridge Wells WTW to Bewl reservoir (5.7MI/d) Demand Basket Low Sussex North Demand Basket Low Sussex North Recycling: Instringe WITW to aguinet for use with Arun Reservoir, Pulborough (6.8MI/d) Recycling: Instringe WWTW to Bewl reservoir (5.7MI/d) Demand Basket Low Sussex North Recycling: Littlehampton WWTW (9.5MI/d)</td> <td>Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer Internal potable bulk supply/transfer Internal potable transfer Detable transfer Other water efficiency Deta water efficiency Desalination Desalination Desalination Water reuse Water reuse</td> <td>Feasible Preferred Feasible</td>	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Demand Basket Redium Sussex Brighton Demand Basket Medium Sussex Brighton Desaination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Transfer: reverse Faversham4-Fleete main Demand Basket Medium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WUTW to augment storage in Darwell reservoir (3.6MI/d) Recycling: Turbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Turbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Turbridge Wells WTW to Bewl reservoir (5.7MI/d) Demand Basket Low Sussex North Demand Basket Low Sussex North Recycling: Instringe WITW to aguinet for use with Arun Reservoir, Pulborough (6.8MI/d) Recycling: Instringe WWTW to Bewl reservoir (5.7MI/d) Demand Basket Low Sussex North Recycling: Littlehampton WWTW (9.5MI/d)	Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer Internal potable bulk supply/transfer Internal potable transfer Detable transfer Other water efficiency Deta water efficiency Desalination Desalination Desalination Water reuse	Feasible Preferred Feasible
SOTT_HI-REU_RE1_CNO_sro_b2_61 S_p1_arun west S_PMZ_HI-REU_RE1_CNO_15toht v0.1 S_PWE_HI-REU_RE1_CNO_06toht v0.1 S_PWE_HI-REU_RE1_CNO_6toht v0.1 S_SBZ_EF-LKR_ALL_ALL_dmp sbz low S_SBZ_EF-LKR_ALL_ALL_dmp sbz low S_SBZ_HI-FKR_Z2_ALL_Lz_bar_bal_25 S_SBZ_HI-FKR_Z2_ALL_Lz_bar_bal_30 S_SBZ_HI-FKR_Z2_ALL_Lz_bar_bal_30 S_SBZ_HI-FKR_SWZ_ALL_tenants-bright p 20_reverse S_SBZ_HI-FKR_SWZ_ALL_tenants-bright p 60 S_SBZ_HI-FKR_SWZ_ALL_CMD_cam10 S_SHZ_FF-KR_ALL_ALL_dmp shz low S_SHZ_HFREU_RE1_CNO_env_cu_bew2_conju S_SHZ_HFREU_RE1_CNO_env_cu_bew2_conju	Catchment Management Portfolio 1: Arun and Western Streams Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (15MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (30MI/d) Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (60MI/d) Demand Basket Medium Sussex Brighton Demand Basket Medium Sussex Brighton Desalination: Sussex Coast (Modular 20-30MI/d) (10MI/d) Import from South East Water (25 MI/d) Worthing to Brighton: 20MI/d Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 20MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Worthing to Brighton: 60MI/d (Reverse) Transfer: reverse Faversham4-Fleete main Demand Basket Medium Sussex Hastings Demand Basket Medium Sussex Hastings Demand Basket Medium Sussex Hastings Desalination: Camber near Rye Bay (10MI/d) Recycling: Hastings WuTW to augment storage in Darwell reservoir (9.5MI/d) Recycling: Torbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Tunbridge Wells WTW conjunctive use with Bewl reservoir (3.6MI/d) Recycling: Tunbridge Wells WTW to Neth Recycling: Littlehampton WTW (9.5MI/d) Recycling: Littlehampton WTW (9.5MI/d) Recycling: Littlehampton WWW (9.5MI/d) Recycling: Littlehampton WWW (9.5MI/d) Recycling: Littlehampton WWW (9.5MI/d) Recycling: Littlehampton WWW (9.5MI/d)	Water reuse Water reuse Water reuse Other water efficiency Desalination External potable bulk supply/transfer Internal potable bulk supply/transfer Internal potable transfer Detable transfer Other water efficiency Deta water efficiency Desalination Desalination Desalination Water reuse	Feasible Preferred Feasible

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Option ID SWS_STR_HI-RSR_RE1_CNO_abingdon125(lon)		Option type New reservoir	Option status Refined Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon30+100p1		New reservoir	Refined Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon75(lon)	New Reservoir - SESRO 75Mm3 (SWS: 29%)	New reservoir	Refined Feasible
SWS_STR_HI-RSR_RE1_CNO_abingdon80+42p1 SWS_STR_HI-RSR_RE2_CNO_abingdon30+100p2		New reservoir New reservoir	Refined Feasible Refined Feasible
SWS_STR_HI-RSR_RE2_CNO_abingdon80+42p2	New Reservoir - SESRO 80+42Mm3 - Phase 2: (SWS: 29%)	New reservoir	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_c10-300-vyrnwy_180_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypas		Feasible
SWS_STT_HI-RAB_RE1_ALL_c7-300-vyrnwy_135_b SWS_STT_HI-RAB_RE1_ALL_c8-300-vyrnwy_155_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass		Feasible Feasible
SWS_STT_HI-RAB_RE1_ALL_c9-300-vyrnwy_100_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (SWS: 1	External raw water bulk supply/transfer	Feasible
SWS_STT_HI-RAB_RE1_ALL_p10-400-vyrnwy_180_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass		Feasible
SWS_STT_HI-RAB_RE1_ALL_p10-500-vyrnwy_180_b SWS_STT_HI-RAB_RE1_ALL_p7-400-vyrnwy_135_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (Preferred Feasible
SWS_STT_HI-RAB_RE1_ALL_p7-500-vyrnwy_135_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass (External raw water bulk supply/transfer	Preferred
SWS_STT_HI-RAB_RE1_ALL_p8-400-vyrnwy_155_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass (1		Feasible
SWS_STT_HI-RAB_RE1_ALL_p8-500-vyrnwy_155_b SWS_STT_HI-RAB_RE1_ALL_p9-400-vyrnwy_100_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass (STT 400: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (SWS: 19 ⁴		Preferred Feasible
SWS_STT_HI-RAB_RE1_ALL_p9-500-vyrnwy_100_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (SWS: 19	External raw water bulk supply/transfer	Preferred
SWS_STT_HI-REU_RE1_ALL_c11-300-min_115_p2		External raw water bulk supply/transfer	Feasible
SWS_STT_HI-REU_RE1_ALL_c3-300-neth_c35 SWS_STT_HI-REU_RE1_ALL_c7-300-minworth_115		External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Feasible
SWS_STT_HI-REU_RE1_ALL_p11-400-min_115_p2		External raw water bulk supply/transfer	Feasible
SWS_STT_HI-REU_RE1_ALL_p11-500-min_115_p2		External raw water bulk supply/transfer	Preferred
SWS_STT_HI-REU_RE1_ALL_p5-400-neth_p35 SWS_STT_HI-REU_RE1_ALL_p5-500-neth_p35		External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Preferred
SWS_STT_HI-REU_RE1_ALL_p7-400-minworth_115		External raw water bulk supply/transfer	Feasible
SWS_STT_HI-REU_RE1_ALL_p7-500-minworth_115		External raw water bulk supply/transfer	Preferred
SWS_suds_group SWS_SWZ_EF-LKR_ALL_ALL_dmp swz low		Catchment management Other water efficiency	Feasible Feasible
SWS_SWZ_EF-LKR_ALL_ALL_amp swz rodw SWS_SWZ_EF-LKR_ALL_ALL_amp swz medium		Other water efficiency Other water efficiency	Feasible
SWS_SWZ_HI-DES_ALL_ALL_aru10_p2	Desalination: Tidal River Arun (10MI/d) Phase 2	Desalination	Feasible
SWS_SWZ_HI-DES_ALL_ALL_aru20_p2 SWS_SWZ_HI-DES_ALL_CNO_aru10		Desalination	Feasible Feasible
SWS_SWZ_HI-DES_ALL_CNO_aru10 SWS_SWZ_HI-DES_ALL_CNO_aru20		Desalination	Feasible
SWS_SWZ_HI-TFR_SNZ_ALL_hardham-tenant p 10	Pulborough to Worthing: 10MI/d	Internal potable transfer	Feasible
SWS_SWZ_HI-TFR_SNZ_ALL_hardham-tenant p 30		Internal potable transfer	Feasible
SWS_t2st_cul_ott_200_p SWS_t2st_cul_ott_50_p		External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Feasible
SWS_t2st_cul_ott_80_p	T2ST 80 MI/d Potable Culham-Otterbourne	External potable bulk supply/transfer	Feasible
SWS_t2st_cul_ott_comb_p		External potable bulk supply/transfer	Feasible
SWS_t2st_cul_ott_comb_p120 SWS_t2st_cul_ott_comb_p120b		External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Preferred
SWS_t2st_cul_ott_comb_p120c		Internal potable transfer	Feasible
SWS_t2st_cul_ott_comb_p50		Internal potable transfer	Feasible
SWS_TWD_HI-TFR_OTT_CNO_ott to test 30 SWS_woodside		Internal raw water transfer Internal potable transfer	Feasible Feasible
SWS_woodside_reverse		Internal potable transfer	Feasible
SWS_burham-riverhil p reverse		External potable bulk supply/transfer	Refined Feasible
SWS_cm_p2_adur ouse		Catchment management Catchment management	Refined Feasible Refined Feasible
SWS_cm_p2_arun west SWS_cm_p2_cuckmere pev		Catchment management	Refined Feasible
SWS_cm_p2_kennet trib	Catchment Management Portfolio 2: Kennet and tributaries	Catchment management	Refined Feasible
SWS_cm_p2_kent north		Catchment management	Refined Feasible
SWS_cm_p2_medway SWS_cm_p2_rother		Catchment management Catchment management	Refined Feasible Refined Feasible
SWS_cm_p2_stour		Catchment management	Refined Feasible
SWS_cm_p2_test itchen		Catchment management	Refined Feasible
SWS_cm_p3_adur ouse SWS_cm_p3_arun west		Catchment management Catchment management	Refined Feasible Refined Feasible
SWS_cm_p3_cuckmere pev		Catchment management	Refined Feasible
SWS_cm_p3_kennet trib		Catchment management	Refined Feasible
SWS_cm_p3_kent north SWS_cm_p3_medway		Catchment management Catchment management	Refined Feasible Refined Feasible
SWS_cm_p3_rother		Catchment management	Refined Feasible
SWS_cm_p3_stour		Catchment management	Refined Feasible
SWS_cm_p3_test itchen SWS_HAZ_EF-OTR_ALL_ALL_emergency deficit		Catchment management Outage reduction	Refined Feasible Refined Feasible
SWS_HAZ_HI-TFR_T2S_ALL_read to and pot		External potable bulk supply/transfer	Refined Feasible
SWS_HKZ_EF-OTR_ALL_ALL_emergency deficit	Drought Operational Management - HKZ	Outage reduction	Refined Feasible
SWS_HKZ_HI-TFR_T2S_ALL_read to king pot		External potable bulk supply/transfer	Refined Feasible
SWS_HRZ_EF-OTR_ALL_ALL_emergency deficit SWS_HSE_HI-REU_RE1_CNO_por13		Outage reduction Water reuse	Refined Feasible Refined Feasible
SWS_HSE_HI-REU_RE1_CNO_por9	Recycling: Portswood WwTW (8.1MI/d)	Water reuse	Refined Feasible
SWS_HSE_HI-RSR_RE1_CNO_brl1		New reservoir	Refined Feasible
SWS_HSE_HI-RSR_RE1_CNO_brl2 SWS_HSE_RE-DRO_ALL_ALL_si_ott2	Storage: Convert and extend Broadlands Lake (17.5Ml/d) Drought option: Lower Itchen (g/w and s/w sources) Drought Order (from 2027 onwards)	New reservoir Drought permits/orders	Refined Feasible Refined Feasible
SWS_HSW_BG-CAT_ALL_ALL_cm_p2_new forest	Catchment Management Portfolio 2: New Forest	Catchment management	Refined Feasible
SWS_HSW_BG-CAT_ALL_ALL_cm_p3_new forest		Catchment management	Refined Feasible
SWS_HSW_EF-OTR_ALL_ALL_emergency deficit SWS_HSW_HI-DES_ALL_ALL_sw desal m100 p2	Drought Operational Management - HSE Desalination: Southampton West - transfer to Lower Test WSW (modular 100-200MI/d) (2	Outage reduction Desalination	Refined Feasible Refined Feasible
SWS_HSW_HI-DES_ALL_ALL_sw desail m100 p2 SWS_HSW_HI-DES_ALL_ALL_sw desail m75 p2	Desalination: Southampton West - transfer to Lower Test WSW (modular 75-150MI/d) (15	Desalination	Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_ds_faw40		Desalination	Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_ds_faw61 SWS_HSW_HI-DES_ALL_CNO_ds_faw75		Desalination Desalination	Refined Feasible Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_0S_1aw75 SWS_HSW_HI-DES_ALL_CNO_sw desal 100		Desalination	Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_sw desal 150	Desalination: Southampton West (150MI/d)	Desalination	Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_sw desal 200 SWS_HSW_HI-DES_ALL_CNO_sw desal m100	Desalination: Southampton West (200MI/d) Desalination: Southampton West - transfer to Lower Test (modular 100-200MI/d) (100MI/	Desalination Desalination	Refined Feasible Refined Feasible
SWS_HSW_HI-DES_ALL_CNO_sw desal m100 SWS_HSW_HI-DES_ALL_CNO_sw desal m75	Desalination: Southampton West - transfer to Lower Test (modular 75-150MI/d) (75MI/d)		Refined Feasible
SWS_HSW_HI-IMP_HSW_ALL_bs_kna_westi	Import from SWW	External potable bulk supply/transfer	Refined Feasible
SWS_HSW_RE-DRO_ALL_ALL_si_tesdo2_v2 SWS_HSW_RE-DRO_ALL_ALL_si_tesdo2_v3		Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SWS_HSW_RE-DRO_ALL_ALL_SI_tesd02_V3 SWS_HSW_RE-DRO_ALL_ALL_si_tesd02_V4		Drought permits/orders	Refined Feasible
SWS_HSW_RE-DRO_ALL_ALL_si_tesdo2_v5	Test surface water Drought Order (from 2027 onwards)	Drought permits/orders	Refined Feasible
SWS_HSW_RE-TFR_ALL_ALL_wivi-seatanker		International import	Refined Feasible
SWS_HSW_RE-TFR_ALL_ALL_wlvl-seatanker-v2 SWS_HWZ_EF-OTR_ALL_ALL_emergency deficit		International import Outage reduction	Refined Feasible Refined Feasible
SWS_HW2_EF-OTR_ALL_ALL_entergency deficit SWS_IOW_BG-CAT_ALL_ALL_cm_p1_isle of wight		Catchment management	Refined Feasible
SWS_IOW_BG-CAT_ALL_ALL_cm_p2_isle of wight	Catchment Management Portfolio 2: Isle of Wight	Catchment management	Refined Feasible
SWS_IOW_BG-CAT_ALL_ALL_cm_p3_isle of wight SWS_IOW_EF-OTR_ALL_ALL_emergency deficit		Catchment management Outage reduction	Refined Feasible Refined Feasible
SWS_IOW_EF-OTR_ALL_ALL_entergency denote SWS_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v2	Drought operational management - IOW Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 205		Refined Feasible
SWS_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v3	Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 204	Trunk mains renewal/new	Refined Feasible
SWS_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v4 SWS_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v5	Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 203 Drought option: Modification of operational rules for the Eastern Yar scheme (no end)	Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible
SWS_IOW_HI-ROC_ALL_ALL_env_Iv_yar_westi_v5 SWS_IOW_RE-DRO_ALL_ALL_env_Iv_cal_westi_v2		Drought permits/orders	Refined Feasible
SWS_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v3	Drought option: Caul Bourne reduce MRF (to 2046)	Drought permits/orders	Refined Feasible
SWS_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v4	Drought option: Caul Bourne reduce MRF (to 2036)	Drought permits/orders	Refined Feasible

Option ID		Option type	Option status
SWS_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v5		Drought permits/orders	Refined Feasible
SWS_IOW_RE-DRP_ALL_ALL_env_Iv_bow_westi_v2 SWS_IOW_RE-DRP_ALL_ALL_env_Iv_bow_westi_v3		Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SWS_IOW_RE-DRP_ALL_ALL_env_lv_bow_westi_v4		Drought permits/orders	Refined Feasible
SWS_IOW_RE-DRP_ALL_ALL_env_Iv_bow_westi_v5		Drought permits/orders	Refined Feasible
SWS_KME_EF-OTR_ALL_ALL_emergency deficit		Outage reduction	Refined Feasible
SWS_KME_RE-DRO_ALL_ALL_si_ket2_v2		Drought permits/orders	Refined Feasible
SWS_KME_RE-DRO_ALL_ALL_si_ket2_v3	Faversham sources Drought Permit/Order (2025-2046)	Drought permits/orders	Refined Feasible
SWS_KME_RE-DRO_ALL_ALL_si_ket2_v4	Faversham sources Drought Permit/Order (2025-2036)	Drought permits/orders	Refined Feasible
SWS_KME_RE-DRO_ALL_ALL_si_ket2_v5		Drought permits/orders	Refined Feasible
SWS_KME_RE-TFR_ALL_ALL_wivi-seatanker		International import	Refined Feasible
SWS_KME_RE-TFR_ALL_ALL_wivi-seatanker-v2		International import	Refined Feasible
SWS_KMW_EF-OTR_ALL_ALL_emergency deficit		Outage reduction	Refined Feasible Refined Feasible
SWS_KMW_RE-DRO_ALL_ALL_si_bew2_v2 SWS_KMW_RE-DRO_ALL_ALL_si_bew2_v3		Drought permits/orders Drought permits/orders	Refined Feasible
SWS_KMW_RE-DRO_ALL_ALL_si_bew2_v4		Drought permits/orders	Refined Feasible
SWS_KMW_RE-DRO_ALL_ALL_si_bew2_v5	Drought option: Bewl Water/River Medway Scheme (stages 1 to 4) Drought Permit/Order (Refined Feasible
SWS_KMW_RE-TFR_ALL_ALL_wivi-seatanker		International import	Refined Feasible
SWS_KMW_RE-TFR_ALL_ALL_wlvI-seatanker-v2	Waterlevel Extreme Drought Resilience Service (without insurance)	International import	Refined Feasible
SWS_KTZ_EF-OTR_ALL_ALL_emergency deficit	Drought Operational Management - KTZ	Outage reduction	Refined Feasible
SWS_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 40	Canterbury (Broad Oak) to near Canterbury GW (40 MI/d)	External potable bulk supply/transfer	Refined Feasible
SWS_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 60		External potable bulk supply/transfer	Refined Feasible
SWS_KTZ_RE-DRO_ALL_ALL_si_woo2_v2		Drought permits/orders	Refined Feasible
SWS_KTZ_RE-DRO_ALL_ALL_si_woo2_v3		Drought permits/orders	Refined Feasible
SWS_KTZ_RE-DRO_ALL_ALL_si_woo2_v4		Drought permits/orders	Refined Feasible
SWS_KTZ_RE-DRO_ALL_ALL_si_woo2_v5		Drought permits/orders	Refined Feasible
SWS_OTT_HI-REU_RE1_CNO_bpcm60	Recycling: Combine Budds Farm & Peel Common WwTWs to River Itchen (modular 0-60MI		Refined Feasible
SWS_OTT_HI-REU_RE1_CNO_sro_b0_40 SWS_OTT_HI-REU_RE2_ALL_bpcm90	Recycling: Budds Farm WwTW to Upper River Itchen (40MI/d) Recycling: Combine Budds Farm & Peel Common WwTWs to River Itchen (modular 60-90M	Water reuse	Refined Feasible Refined Feasible
SWS_OTT_HI-REU_RE2_ALL_DPCM90 SWS_otterbour-gaters m p_reverse		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 20		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 40		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 5		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 15	Hardham to Cuckfield: 15MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 50	Hardham to Cuckfield: 50MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 10		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 25		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 10		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 100		External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 25		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
SWS_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 50			Refined Feasible
SWS_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 10 SWS_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 20		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
SWS_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 20		External potable bulk supply/transfer	Refined Feasible
SWS_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 20		External potable bulk supply/transfer	Refined Feasible
SWS_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 40		External potable bulk supply/transfer	Refined Feasible
SWS_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 5		External potable bulk supply/transfer	Refined Feasible
SWS_SHZ_EF-OTR_ALL_ALL_emergency deficit		Outage reduction	Refined Feasible
SWS_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10	Arlington to Rye: 10MI/d	External potable bulk supply/transfer	Refined Feasible
SWS_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 20	Arlington to Rye: 20MI/d	External potable bulk supply/transfer	Refined Feasible
SWS_SHZ_RE-DRO_ALL_ALL_si_dar2_v2	Drought option: Darwell Reservoir (stages 1 (freshet removal) to 3) Drought Permit/Order		Refined Feasible
SWS_SHZ_RE-DRO_ALL_ALL_si_dar2_v3	Drought option: Darwell Reservoir (stages 1 (freshet removal) to 3) Drought Permit/Order		Refined Feasible
SWS_SHZ_RE-DRO_ALL_ALL_si_dar2_v4	Drought option: Darwell Reservoir (stages 1 (freshet removal) to 3) Drought Permit/Order		Refined Feasible
SWS_SHZ_RE-DRO_ALL_ALL_si_dar2_v5	Drought option: Darwell Reservoir (stages 1 (freshet removal) to 3) Drought Permit/Order		Refined Feasible Refined Feasible
SWS_SNZ_EF-OTR_ALL_ALL_emergency deficit SWS_SNZ_HI-ROC_WT1_ALL_hardham treatment		Outage reduction Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT1_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT3_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT4_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT5_ALL_hardham treatment	Drungewick Manor to Pulborough Phase 8 including WTW	Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT6_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT7_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-ROC_WT8_ALL_hardham treatment		Internal raw water transfer	Refined Feasible
SWS_SNZ_HI-TFR_GUI_ALL_shalfor-hardha p 10		External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TFR_GUI_ALL_shalfor-hardha p 10_reverse		External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TFR_GUI_ALL_shalfor-hardha p 20		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
SWS_SNZ_HI-TFR_GUI_ALL_shalfor-hardha p 20_reverse SWS_SNZ_HI-TFR_GUI_ALL_shalfor-hardha p 40		External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TR_GOT_ALL_shalfor-hardha.p.40		External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TR_COL_ALL_shard-hardha p 40_16verse		External raw water bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TFR_RZ5_ALL_tilmore-hardha p 80		External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TFR_SES_ALL_outwood-turner p 100	Outwood To Turners Hill: 100MI/d	External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_HI-TFR_SES_ALL_outwood-turner p 50	Outwood To Turners Hill: 50MI/d	External potable bulk supply/transfer	Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_si_har_2_v2	Drought option: Pulborough Surface water (Phases 1-3) Drought Permit/Order (2025-2051		Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_si_har_2_v3	Drought option: Pulborough Surface water (Phases 1-3) Drought Permit/Order (2025-2046		Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_si_har_2_v4	Drought option: Pulborough Surface water (Phases 1-3) Drought Permit/Order (2025-2036		Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_si_har_2_v5	Drought option: Pulborough Surface water (Phases 1-3) Drought Permit/Order (2025 onwa		Refined Feasible Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v2 SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v3	Drought option: Weir Wood reservoir Drought Permit/Order (2025-2051) Drought option: Weir Wood reservoir Drought Permit/Order (2025-2046)	Drought permits/orders Drought permits/orders	Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_SI_Wei_2_v3 SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v4		Drought permits/orders	Refined Feasible
SWS_SNZ_RE-DRO_ALL_ALL_SI_wei_2_v4		Drought permits/orders	Refined Feasible
SWS_STZ_HE BIO_ALE_ST_WCI_2_SS SWS_STT_HI-RAB_RE1_ALL_c2-300-mythe_15	STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%)	External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_c4-300-vyrnwy_50	STT Canal: Vyrnwy Reservoir river release (50MId) (SWS: 17%)	External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_c5-300-vyrnwy_75	STT Canal: Additional 25MId for a total Vyrnwy Reservoir river release (75MId) (SWS: 19%)		Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_c6-300-shrewsbury_25	STT Canal: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (SWS: 19%)	External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p2-300-mythe_15		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p2-400-mythe_15		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p2-500-mythe_15		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p3-300-vyrnwy_50		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p3-400-vyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p3-500-vyrnwy_50	STT 400: Vyrnwy Reservoir river release (50Mld) (SWS: 19%) STT 500: Vyrnwy Reservoir river release (50Mld) (SWS: 19%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p3-500-vyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p4-300-vyrnwy_75		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p4-300-vyrnwy_75		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p4-500-vyrnwy_75		External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p6-300-shrewsbury_25	STT 300: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mid) (SWS: 19%)	External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p6-400-shrewsbury_25	STT 400: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%)	External raw water bulk supply/transfer	Refined Feasible
SWS_STT_HI-RAB_RE1_ALL_p6-500-shrewsbury_25		External raw water bulk supply/transfer	Refined Feasible
SWS_SWZ_EF-OTR_ALL_ALL_emergency deficit	EMERGENCY DEFICIT Sussex Worthing	Outage reduction	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v2	Drought option: East Worthing Drought Permit/Order (2025-2051)	Drought permits/orders	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v3		Drought permits/orders	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v4		Drought permits/orders	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v5		Drought permits/orders	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v2 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3		Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_SI_mad_2_V3 SWS_SWZ_RE-DRO_ALL_ALL_SI_mad_2_v4		Drought permits/orders	Refined Feasible
SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v5		Drought permits/orders	Refined Feasible
SWS_t2st_read_ott_120_p	T2ST 120 MI/d Potable Reading-Otterbourne	External potable bulk supply/transfer	Refined Feasible
		External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_120_p_24			

Ontion ID	Ortion Name	Ontion turns	0
Option ID SWS t2st read off 120 p 24 p2	Option Name T2ST 120 MI/d Potable Reading Otterbourne (25 MI/d WTW Phase 2)	Option type External notable bulk supply/transfer	Option status Refined Feasible
SWS_t2st_read_ott_120_p_24_p2 SWS_t2st_read_ott_120_p_24_p3	T2ST 120 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2) T2ST 120 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 3)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_120_p_24_p3	T2ST 120 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 3)	External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_120_p_24_p5	T2ST 120 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 5)	External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_200_p_24	T2ST 200 MI/d Potable Reading-Otterbourne (120 MI/d WTW Phase 1)	External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_200_p_24_p2 SWS_t2st_read_ott_200_p_24_p3	T2ST 200 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2) T2ST 200 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 3)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
WS_12st_read_ott_200_p_24_p3	T2ST 200 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 3)	External potable bulk supply/transfer	Refined Feasible
SWS_t2st_read_ott_50_p	T2ST 50 MI/d Potable Reading-Otterbourne	External potable bulk supply/transfer	Refined Feasible
WS_t2st_read_ott_50_p_24	T2ST 50 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 1)	External potable bulk supply/transfer	Refined Feasible
WS_t2st_read_ott_50_p_24_p2	T2ST 50 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2)	External potable bulk supply/transfer	Refined Feasible
WS_t2st_read_ott_80_p	T2ST 80 MI/d Potable Reading-Otterbourne	External potable bulk supply/transfer	Refined Feasible
WS_t2st_read_ott_80_p_24	T2ST 80 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 1) T2ST 80 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2)	External potable bulk supply/transfer	Refined Feasible
WS_t2st_read_ott_80_p_24_p2 WS_t2st_read_ott_80_p_24_p3	T2ST 80 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
WS_TWD_HI-IMP_TWD_ALL_sww resource	WCS SRO Poole Effluent Raw Transfer	External raw water bulk supply/transfer	Refined Feasible
WS_TWJ_HI-TFR_UTC_ALL_chertse-drunge r 100	Chertsey to Drungewick Manor: 100MI/d	External raw water bulk supply/transfer	Refined Feasible
WS_TWJ_HI-TFR_UTC_ALL_chertse-drunge r 50	Chertsey to Drungewick Manor: 50MI/d	External raw water bulk supply/transfer	Refined Feasible
WS_weir wood-kmw r	Weir Wood to KMW: 10000MI/d	Internal raw water transfer	Refined Feasible
WS_wsx 2 sws group	WSX SR to Lower Test WSW Recycling: Crawley WTW conjunctive use with Weir Wood reservoir (19.7MI/d)	New reservoir Water reuse	Refined Feasible Refined Feasible
WS_WWD_HI-REU_RE1_CNO_env_cu_wei_conju WS_WWD_HI-TFR_TWJ_ALL_drungew-weir w r 100	Drungewick Manor to Weir Wood: 100MI/d	Internal raw water transfer	Refined Feasible
WS_WWD_HI-TFR_TWJ_ALL_drungew-weir w r 50	Drungewick Manor to Weir Wood: 50MI/d	Internal raw water transfer	Refined Feasible
WU_cm_p1_colne	Catchment Portfolio: Colne	Catchment management	Preferred
NU_dmp gov-led b hy	Government-led Demand Reduction - Profile B (Thames Water)	Water efficiency customer education / awareness	Preferred
NU_dummy u7z-kem r	Import of Unsupported River Severn Water down River Thames from SWOX to Londo		Preferred
NU_dummy utc-wlj r	Import of Water down River Thames from SWOX to London	Internal raw water transfer	Preferred
NU_eastlondonwtw NU_eaham london group	Available Treatment Capacity at Coppermills WTW London Licence Trade with Affinity Water	Water treatment works capacity increase External raw water bulk supply/transfer	Preferred Preferred
WU_egnam london group WU_GUI_HI-GRW_ALL_ALL_dapdune lic disagg	Groundwater Development - Dapdune Licence Disaggregation	New groundwater	Preferred
VU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild	Shalford Drought Permit (ends 2041)	Drought permits/orders	Preferred
VU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen	Sheeplands/Harpsden Drought Permit (ends 2041)	Drought permits/orders	Feasible
VU_KEM_EF-TFR_RE1_ALL_tedd-kempton res	Teddington Resource	Internal raw water transfer	Preferred
VU_KEM_HI-OTH_ALL_ALL_con_lon_50_ph1	Conjunctive Benefit to London of a Pinn WTW Phase 1 (50MI/d)	Conjunctive use	Preferred
VU_KEM_HI-OTH_ALL_ALL_con_lon_50_ph2	Conjunctive Benefit to London of a Pinn WTW Phase 2 (50MI/d) Thames-Lee Tunnel extension from Lockwood PS to King George V Reservoir intake	Conjunctive use Internal raw water transfer	Preferred Preferred
VU_KGV_HI-TFR_KGV_ALL_lockwood ps-kgv res VU_KGV_HI-TFR_TED_ALL_teddingtondrated/tlt	Direct River Abstraction - Teddington to Thames Lee Tunnel Shaft 75 MLD	Internal raw water transfer	Preferred
NU_KVZ_HI-FRK_TED_ALL_teddingtonarated/tit	Groundwater Development - Recomission Mortimer Disused Source	New groundwater	Preferred
VU_KVZ_HI-TFR_T2S_ALL_t2st cul to speen	T2ST Spur to Kennet Valley - Speen	Internal potable transfer	Preferred
VU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv	Playhatch Drought Permit (ends 2041)	Drought permits/orders	Preferred
VU_LON_HI-GRW_ALL_ALL_addington gw	Groundwater Development - Addington	New groundwater	Preferred
VU_LON_HI-GRW_ALL_ALL_london conchalk	Groundwater Development - Confined Chalk North London	New groundwater	Feasible
VU_LON_HI-GRW_ALL_ALL_s'fleet lic disagg VU_LON_HI-GRW_ALL_ALL_thames valley asr	Groundwater Development - Southfleet & Greenhithe Managed Aquifer Recharge - Thames Valley, South London	New groundwater	Preferred
VU_LON_HI-GRW_ALL_ALL_CNO_kidbrooke slars	Managed Aquifer Recharge - Mariles Valley, South London Managed Aquifer Recharge - Kidbrooke (SLARS1)	Aquifer recharge/Aquifer storage recovery Aquifer recharge/Aquifer storage recovery	Feasible Feasible
VU_LON_HI-GRW_RE1_ALL_asrhortonkirby	Manager Aquifer Recharge - Horton Kirby ASR	Aquifer recharge/Aquifer storage recovery	Preferred
VU_LON_HI-OTH_ALL_ALL_didcot purchase	Didcot Power Station Licence Trading	Licence trading	Preferred
VU_LON_HI-ROC_WT1_ALL_existing w lon wtw	Available Treatment Capacity at West London WTWs	Trunk mains renewal/new	Preferred
VU_LON_HI-ROC_WT1_CNO_kemptonwtw100 p1	New WTW at Kempton - 100MI/d	Trunk mains renewal/new	Preferred
VU_LON_HI-ROC_WT1_CNO_kemptonwtw150	New WTW at Kempton - 150MI/d	Trunk mains renewal/new	Preferred
NU_LON_HI-ROC_WT1_DEV_kemptonwtw NU_SES_HI-TFR_LON_ALL_r10	Kempton WTW Planning & Development Transfer from Merton (TW) to SES Boundary at 15MI/d Reverse	Water treatment works capacity increase External potable bulk supply/transfer	Preferred Preferred
NU_sesro to farmoor	Abingdon Reservoir to Farmoor Reservoir pipeline	Internal raw water transfer	Preferred
WU_sew to gui	Transfer - SEW to Guildford	External potable bulk supply/transfer	Preferred
WU_STR_HI-RSR_RE1_CNO_abingdon150(lon)	New Reservoir - SESRO 150Mm3 (TW: 41%)	New reservoir	Refined Feasible
WU_STT_HI-RAB_RE1_ALL_p10-300-vyrnwy_180_b	STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of By		Feasible
NU_STT_HI-RAB_RE1_ALL_p7-300-vyrnwy_135_b	STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Byp STT 300: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Byp		Feasible
NU_STT_HI-RAB_RE1_ALL_p8-300-vyrnwy_155_b NU_STT_HI-RAB_RE1_ALL_p9-300-vyrnwy_100_b	STT 300: Vyrnwy Reservoir river release (75 Mid) and additional 15 to make 75 of Byp STT 300: Vyrnwy Reservoir river release (75 Mid) and 25 Mid of Bypass (105Mid) (TW		Feasible Feasible
VU_STT_HI-REU_RE1_ALL_p11-300-min_115_p2	STT 300: Minworth STW effluent diversion (115Mld) - phase 2 (TW: 74%)	External raw water bulk supply/transfer	Feasible
VU_STT_HI-REU_RE1_ALL_p5-300-neth_p35	STT 300: 300 MI/d Pipe, Netheridge & Unsupported (TW: 74%)	External raw water bulk supply/transfer	Feasible
VU_STT_HI-REU_RE1_ALL_p7-300-minworth_115	STT 300: Minworth STW effluent diversion (115Mld) - phase 1 (TW: 74%)	External raw water bulk supply/transfer	Feasible
VU_SWA_HI-GRW_ALL_ALL_datchet do	Groundwater Development - Datchet Existing Source DO Increase	New groundwater	Preferred
VU_SWA_HI-TFR_HEN_ALL_henley-swa5	Henley to SWA Transfer – 5 MI/d	Internal potable transfer	Feasible
VU_SWA_HI-TFR_SWX_ALL_swoxswa48 VU_SWX_HI-GRW_ALL_ALL_moulsford.gw	Transfer from WTW in Abingdon to SWA - 48MI/d Groundwater Development - Moulsford Groundwater Source	Internal potable transfer New groundwater	Preferred Preferred
/U_SWX_HI-GRW_ALL_ALL_woods farm do	Groundwater Development - Woods Farm Existing Source Increase DO	New groundwater	Preferred
VU_SWX_HI-GRW_RE1_ALL_britwell roc	Groundwater Development - Britwell Groundwater Source - Removal of Constraints	New groundwater	Preferred
VU_SWX_HI-IMP_SWX_ALL_wessextoswoxflax	Wessex Water to SWOX Transfer (Flaxlands)	External potable bulk supply/transfer	Preferred
VU_SWX_HI-IMP_SWX_CNO_oxc-dukes cutswox	Oxford Canal - Duke's Cut (SWOX) - Construction	External raw water bulk supply/transfer	Feasible
VU_SWX_HI-ROC_WT1_CNO_abingdon wtw ph1	New WTW - Abingdon - Phase 1 Catabampton Drought Bormit (andc 2041)	Water treatment works capacity increase	Preferred
VU_SWX_RE-DRP_ALL_ALL_dp-gatehampton-swox VU_TED_HI-RAB_RE1_CNO_teddington dra 75	Gatehampton Drought Permit (ends 2041) Teddington Direct River Abstraction (Indirect Effluent Reuse) 75 MLD - (75 MI/d conn	Drought permits/orders ection New surface water	Preferred Preferred
VU_teddkem	Teddington to Kempton (displacement of water)	Internal raw water transfer	Preferred
/U_thamestofobney	River Thames to Fobney Transfer	Internal raw water transfer	Preferred
VU_tw(kv)to(hen)	Transfer - Kennet Valley to Henley	Internal potable transfer	Preferred
VU_tw(swa)to(swx)	SWA to SWOX Transfer	Internal potable transfer	Preferred
VU_XXX_EF-CRE_ALL_ALL_met inno psup med VU_XXX_EF-CRE_ALL_ALL_pmp med	Metering Innovation (PSUP) (medium) Progressive Metering Programme (PMP) (medium)	Metering other selective Metering compulsory	Preferred Preferred
VU_XXX_EF-CRE_ALL_ALL_pmp med VU_XXX_EF-CRE_ALL_ALL_psup med	Progressive Metering Programme (PMP) (medium) Progressive Smart Upgrade Programme (PSUP) (medium)	Metering compulsory Metering other selective	Preferred
VU_XXX_EF-CRE_ALL_ALL_psup nhh med	Non-Household PSUP (medium)	Metering other selective	Preferred
VU_XXX_EF-LKR_ALL_ALL_advanced dma med	Advanced DMA (medium)	Active leakage management	Preferred
/U_XXX_EF-LKR_ALL_ALL_leakage inno med	Leakage Innovation (medium)	Trunk mains renewal/new	Preferred
VU_XXX_EF-LKR_ALL_ALL_mains rehab med	Mains Rehab (medium)	Trunk mains renewal/new	Preferred
VU_XXX_EF-WEF_ALL_ALL_bulks med	Bulks (medium)	Supply pipe repairs / replacement	Preferred
VU_XXX_EF-WEF_ALL_ALL_det hh med VU_XXX_EF-WEF_ALL_ALL_gree rede hh med	Digital Engagement Tool (medium) Green Redeem (medium)	Household water audit Household water audit	Preferred Preferred
VU_XXX_EF-WEF_ALL_ALL_gree rede nin med	Household Innovation and Tariffs (medium)	Household water audit	Preferred
VU_XXX_EF-WEF_ALL_ALL_mini bulks med	Mini Bulks (medium)	Supply pipe repairs / replacement	Preferred
/U_XXX_EF-WEF_ALL_ALL_sbv nhh med	Smarter Business Visits (medium)	Household water audit	Preferred
/U_XXX_EF-WEF_ALL_ALL_shv opt hh med	Smarter Home Visit (Optants) (medium)	Household water audit	Preferred
VU_XXX_EF-WEF_ALL_ALL_shv pmp hh med	Smarter Home Visit (PMP (medium)	Household water audit	Preferred
VU_XXX_EF-WEF_ALL_ALL_shv psup hh med VU_XXX_EF-WEF_ALL_ALL_wastage hh med	Smarter Home Visit (PSUP) (medium) Household Wastage Fix (medium)	Household water audit Household water audit	Preferred Preferred
VU_XXX_EF-WEF_ALL_ALL_Wastage nn med VU_XXX_RE-OTH_ALL_ALL_media	Thames Water Media	Drought - water use restrictions	Preferred
VU_XXX_RE-OTH_ALL_ALL_neub	Non-essential use bans	Drought - water use restrictions	Preferred
VU_XXX_RE-OTH_ALL_ALL_tub	Temporary use bans	Drought - water use restrictions	Preferred
	Beckton Desalination - Phase 1: 100 MI/d	Desalination	Feasible
/U_becktondesal 100 P1	Beckton Desalination - 150 MI/d	Desalination	Feasible
VU_becktondesal 150		Desalination	Feasible
VU_becktondesal 150 VU_becktondesal 50 P1	Beckton Desalination - Phase 1: 50 MI/d		
NU_becktondesal 150 NU_becktondesal 50 P1 NU_becktondesal 50 P2	Beckton Desalination - Phase 1: 50 MI/d Beckton Desalination - Phase 2a: 50 MI/d Enhancement	Desalination	Feasible
VU_becktondesal 150 VU_becktondesal 50 P1 VU_becktondesal 50 P2 VU_cm_p1_darent cray	Beckton Desalination - Phase 1: 50 MI/d Beckton Desalination - Phase 2a: 50 MI/d Enhancement Catchment Portfolio: Darent and Cray	Desalination Catchment management	Feasible
VU_becktondesal 150 VU_becktondesal 50 P1 VU_becktondesal 50 P2 VU_cm_p1_derent cray VU_cm_p1_kennet trib	Beckton Desalination - Phase 1: 50 MI/d Beckton Desalination - Phase 2a: 50 MI/d Enhancement Catchment Portfolio: Darent and Cray Catchment Portfolio: Kennet and tributaries	Desalination Catchment management Catchment management	Feasible Feasible
WU_becktondesal 150 WU_becktondesal 50 P1 WU_becktondesal 50 P2 WU_cm_p1_darent cray WU_cm_p1_konnet trib WU_cm_loldon trib	Beckton Desalination - Phase 1: 50 MI/d Beckton Desalination - Phase 2a: 50 MI/d Enhancement Catchment Portfolio: Darent and Cray	Desalination Catchment management	Feasible
VU_becktondesal 150 VU_becktondesal 50 P1 VU_mc_p1_darent cray VU_cm_p1_kennet trib VU_cm_p1_loddon trib VU_cm_p1_mondon VU_cm_p1_mondon	Beckton Desalination - Phase 1: 50 MI/d Enhancement Beckton Desalination - Phase 2a: 50 MI/d Enhancement Catchment Portfolio: Darent and Cray Catchment Portfolio: Kennet and tributaries Catchment Portfolio: London Catchment Portfolio: London Catchment Portfolio: Maldenhead and Sunbury	Desalination Catchment management Catchment management Catchment management	Feasible Feasible Feasible Feasible Feasible Feasible
WU_becktondesal 100 P1 WU_becktondesal 150 P1 WU_becktondesal 50 P1 WU_mch_1darent cray WU_mch_1mode WU_mch_1mode WU_mch_1mole	Beckton Desalination - Phase 1: 50 MI/d Beckton Desalination - Phase 2a: 50 MI/d Enhancement Catchment Portfolio: Darent and Cray Catchment Portfolio: Kennet and tributaries Catchment Portfolio: Loddon and Tributaries Catchment Portfolio: London	Desalination Catchment management Catchment management Catchment management Catchment management	Feasible Feasible Feasible Feasible

Option ID	Option Name	Ontion type	Ontion status
TWU_cm_p1_roding b i	Catchment Portfolio: Roding, Beam and Ingrebourne	Option type Catchment management	Option status Feasible
TWU_cm_p1_thames chilt	Catchment Portfolio: Thames and South Chilterns	Catchment management	Feasible
TWU_cm_p1_upper lee	Catchment Portfolio: Upper Lee	Catchment management	Feasible
TWU_cm_p1_wey trib	Catchment Portfolio: Wey and tributaries	Catchment management	Feasible
TWU_GUI_HI-GRW_ALL_ALL_dapdune roc	Groundwater Development - Removal of Constraints to Dapdune DO	New groundwater	Feasible
TWU_GUI_HI-TFR_SES_ALL_reigatetoguildford20	Transfer - Reigate (SES) to Guildford 20MI/d	External potable bulk supply/transfer	Feasible
TWU_GUI_HI-TFR_SES_ALL_reigatetoguildford5	Transfer - Reigate (SES) to Guildford 5MI/d	External potable bulk supply/transfer	Feasible
TWU_honor oak transfer	TWRM extension - Coppermills to Honor Oak	Trunk mains renewal/new	Feasible
TWU_KGV_HI-REU_RE1_CNO_deephams reuse 46.5	Deephams Reuse – 46.5 MI/d (direct to King George V Reservoir)	Water reuse	Feasible
TWU_KGV_HI-REU_RE1_CNO_deephams reuse 46.5b	Deephams Reuse – 46.5 MI/d (to TLT)	Water reuse	Preferred
TWU_KGV_HI-REU_RE1_CNO_reuse beckton 100_kgv TWU_KGV_HI-REU_RE1_CNO_reuse beckton 100_lockwood	Reuse Beckton 100MI/d (to King Geaorge V Reservoir)	Water reuse	Feasible Feasible
TWU_KGV_HI-REU_RE1_CNO_reuse beckton 100_lockwood	Reuse Beckton 100MI/d (to Lockwood Pumping Station) Reuse Beckton 150MI/d (to Lockwood Pumping Station)	Water reuse	Feasible
TWU_KGV_HI-REU_RE1_CNO_reuse beckton 50	Reuse Beckton 50MI/d (to Lockwood Pumping Station)	Water reuse	Feasible
TWU_KGV_HI-REU_RE1_CNO_reuse beckton 50 kgv	Reuse Beckton 50MI/d (to King Geaorge V Reservoir)	Water reuse	Feasible
TWU_KGV_HI-REU_RE2_ALL_reuse beckton 100 p2_lockwood	Reuse Beckton 100MI/d Additional Phase (to Lockwood Reservoir)	Water reuse	Feasible
TWU_KGV_HI-REU_RE2_ALL_reuse beckton 150 p2	Reuse Beckton 150MI/d Additional Phase (to Lockwood Reservoir)	Water reuse	Feasible
TWU_KGV_HI-REU_RE2_ALL_reuse beckton 50 p2_kgv	Reuse Beckton 50MI/d Additional Phase (to King Geaorge V Reservoir)	Water reuse	Feasible
TWU_KGV_HI-REU_RE2_ALL_reuse beckton 50 p2_lockwood	Reuse Beckton 50MI/d Additional Phase (to Lockwood Reservoir)	Water reuse	Feasible
TWU_KGV_HI-TFR_KGV_ALL_kgv res intake	Intake Capacity Increase at King George V Reservoir	Internal raw water transfer	Feasible
TWU_KGV_HI-TFR_KGV_ALL_kgv res to bt	Additional conveyance from King George V Reservoir to break tank	Internal raw water transfer	Feasible
TWU_KMW_HI-TFR_HON_ALL_bs_hon_eastn_bd2_120	Import: Honor Oak to Near Rochester WTW (120MI/d) Reverse	External potable bulk supply/transfer	Feasible
TWU_KMW_HI-TFR_HON_ALL_bs_hon_eastn_bd2_60	Import: Honor Oak to Near Rochester WTW (60MI/d) Reverse	External potable bulk supply/transfer	Feasible
TWU_KMW_HI-TFR_HON_CNO_bs_hon_eastn_10	Import: Honor Oak to Near Rochester WTW - bi-directional (10MI/d) Reverse	External potable bulk supply/transfer	Feasible
TWU_KMW_HI-TFR_HON_CNO_bs_hon_eastn_20	Import: Honor Oak to Near Rochester WTW - bi-directional (20MI/d) Reverse	External potable bulk supply/transfer	Feasible
TWU_KMW_HI-TFR_HON_CNO_bs_hon_eastn_30 TWU_KMW_HI-TFR_HON_CNO_bs_hon_eastn_40	Import: Honor Oak to Near Rochester WTW - bi-directional (30MI/d) Reverse Import: Honor Oak to Near Rochester WTW - bi-directional (40MI/d) Reverse	External potable bulk supply/transfer External potable bulk supply/transfer	Feasible Feasible
TWU_KMW_HI-TFR_HON_CNO_bs_hon_eastn_40	Import: Honor Oak to Near Rochester WTW - bi-directional (4010/0) Reverse	External potable bulk supply/transfer	Feasible
TWU_KVZ_HI-GRW_ALL_ALL_east woodhay roc	Groundwater Development - East Woodhay borehole pumps Removal of Constraints to D		Feasible
TWU_KVZ_HI-TFR_T2S_ALL_t2st cul to fobney	T2ST Spur to Kennet Valley - Fobney (Potable)	Internal potable transfer	Feasible
TWU_LON_HI-DES_ALL_ALL_beckton desal 50p2b	Beckton Desalination - Phase 2b: 50 MI/d Enhancement	Desalination	Feasible
TWU_LON_HI-DES_ALL_ALL_crossnessdesal100p2	Crossness Desalination (Blended) - 100MI/d Enhancement	Desalination	Feasible
TWU_LON_HI-DES_ALL_ALL_crossnessdesal50p2	Crossness Desalination (Blended) - 50MI/d Enhancement	Desalination	Feasible
TWU_LON_HI-DES_ALL_CNO_crossnessdesal100p1	Crossness Desalination - Phase 1: 100 MI/d	Desalination	Feasible
TWU_LON_HI-DES_ALL_CNO_crossnessdesal50p1	Crossness Desalination - Phase 1: 50 MI/d	Desalination	Feasible
TWU_LON_HI-GRW_ALL_ALL_addington asr	Managed Aquifer Recharge - Addington	Aquifer recharge/Aquifer storage recovery	Feasible
TWU_LON_HI-GRW_ALL_ALL_honor oak gw	Groundwater Development - Honor Oak	New groundwater	Feasible
TWU_LON_HI-GRW_ALL_ALL_honoroak do	Groundwater Development - Increase DO of Existing Honor Oak Source	New groundwater	Feasible
TWU_LON_HI-GRW_ALL_ALL_merton recommission	Groundwater Development - Merton Recommissioning	New groundwater	Preferred
TWU_LON_HI-GRW_ALL_ALL_streatham ar	Managed Aquifer Recharge - Streatham (SLARS2)	Aquifer recharge/Aquifer storage recovery	Feasible
TWU_LON_HI-GRW_ALL_CNO_merton ar	Managed Aquifer Recharge - Merton (SLARS3)	Aquifer recharge/Aquifer storage recovery	Feasible
TWU_LON_HI-ROC_NET_ALL_barrowhillpump	Replace pump infrastructure at Barrow Hill - TWRM	Trunk mains renewal/new	Feasible
TWU_LON_HI-ROC_NET_ALL_twrm ht-coppermills	TWRM level controlled by new header tank and pumping station at Coppermills WTW	Trunk mains renewal/new	Feasible
TWU_LON_HI-ROC_WT1_CNO_eastIondonwtw100p1	New East London WTW - 100MI/d	Water treatment works capacity increase	Feasible
TWU_LON_HI-ROC_WT1_CNO_eastIondonwtw150	New East London WTW - 150MI/d	Water treatment works capacity increase	Feasible
TWU_LON_HI-ROC_WT1_CNO_eastIondonwtw200	New East London WTW - 200MI/d	Water treatment works capacity increase	Feasible
TWU_LON_HI-ROC_WT1_CNO_eastIondonwtw300	New East London WTW - 300MI/d	Water treatment works capacity increase	Feasible
TWU_LON_HI-ROC_WT1_CNO_kemptonwtw300 TWU_LON_HI-ROC_WT2_ALL_eastlondonwtw100p2	New WTW at Kempton - 300MI/d New East London WTW - 100MI/d additional phase	Trunk mains renewal/new Water treatment works capacity increase	Feasible Feasible
TWU_LON_HI-ROC_WT2_ALL_eastionuonwtw100p2	New WTW at Kempton - 100MI/d additional phase	Trunk mains renewal/new	Feasible
TWU_LON_HI-TFR_LON_ALL_ch'ford s intake	Intake Capacity Increase - Chingford South	Internal raw water transfer	Feasible
TWU_LON_HI-TFR_LON_ALL_datchet int-gm	Intake Capacity Increase - Datchet	Internal raw water transfer	Feasible
TWU_LON_HI-TFR_LON_ALL_littleton int-qm	Intake Capacity Increase - Queen Mary	Internal raw water transfer	Feasible
TWU_LON_HI-TFR_LON_ALL_newriverhead pump 4	Replace New River Head Pump - TWRM	Internal potable transfer	Feasible
TWU_LON_HI-TFR_LON_CNO_surbiton int-walton	Surbiton intake capacity increase with transfer to Walton inlet channel	Internal raw water transfer	Feasible
TWU_mogdenreuse 100	Reuse Mogden 100 MLD Phase 1	Water reuse	Feasible
TWU_mogdenreuse 100 p2	Reuse Mogden - 100 MI/d Additional Phase	Water reuse	Feasible
TWU_mogdenreuse 50	Reuse Mogden 50 MLD Phase 1	Water reuse	Feasible
TWU_mogdenreuse 50 p2	Reuse Mogden - 50 MI/d Additional Phase	Water reuse	Feasible
TWU_p1_cherwell ray	Catchment Portfolio 1: Cherwell and Ray	Catchment management	Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon100(lon)	New Reservoir - SESRO 100Mm3 (TW: 41%)	New reservoir	Preferred
TWU_STR_HI-RSR_RE1_CNO_abingdon125(lon) TWU_STR_HI-RSR_RE1_CNO_abingdon30+100p1	New Reservoir - SESRO 125Mm3 (TW: 41%) New Reservoir - SESRO 30+100Mm3 - Phase 1: (TW: 41%)	New reservoir	Refined Feasible Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon75(Ion)	New Reservoir - SESRO 75Mm3 (TW: 41%)	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon80+42p1	New Reservoir - SESRO 80+42Mm3 - Phase 1: (TW: 41%)	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_ludgershall 30	New Reservoir - Ludgershall 30Mm3	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_ludgershall 50	New Reservoir - Ludgershall 50Mm3	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marsh gibbon_3	New Reservoir - Marsh Gibbon 30Mm3	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marshgibbon_1	New Reservoir - Marsh Gibbon 75Mm3	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marshgibbon_2	New Reservoir - Marsh Gibbon 50Mm3	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE2_CNO_abingdon30+100p2	New Reservoir - SESRO 30+100mm3 - Phase 2: (TW: 41%)	New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE2_CNO_abingdon80+42p2	New Reservoir - SESRO 80+42Mm3 - Phase 2: (TW: 41%)	New reservoir	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_c10-300-vyrnwy_180_b	STT Canal: Vyrnwy Reservoir river release (75 MId) and additional 30 to make 105 of Bypa		Feasible
TWU_STT_HI-RAB_RE1_ALL_c7-300-vyrnwy_135_b	STT Canal: Vyrnwy Reservoir river release (75 MId) and additional 35 to make 60 of Bypas		Feasible
TWU_STT_HI-RAB_RE1_ALL_c8-300-vyrnwy_155_b TWU_STT_HI-RAB_RE1_ALL_c9-300-vyrnwy_100_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypas STT Canal: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105 Mld) (10/: 7		Feasible Feasible
TWU_STT_HI-RAB_RE1_ALL_C9-300-vyrnwy_100_b TWU_STT_HI-RAB_RE1_ALL_p10-400-vyrnwy_180_b	STT Canal: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (TW: 7 STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 30 to make 105 of Bypass		Feasible
TWU_STT_HI-RAB_RE1_ALL_p10-400-vyrnwy_180_b	STT 500: Vyrnwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass STT 500: Vyrnwy Reservoir river release (75 Mid) and additional 30 to make 105 of Bypass		Preferred
TWU_STT_HI-RAB_RE1_ALL_p7-400-vyrnwy_135_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 35 to make 60 of Bypass		Feasible
TWU_STT_HI-RAB_RE1_ALL_p7-500-vyrnwy_135_b	STT 500: Vyrnwy Reservoir river release (75 Mid) and additional 35 to make 60 of Bypass		Preferred
TWU_STT_HI-RAB_RE1_ALL_p8-400-vyrnwy_155_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass		Feasible
TWU_STT_HI-RAB_RE1_ALL_p8-500-vyrnwy_155_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and additional 15 to make 75 of Bypass		Preferred
TWU_STT_HI-RAB_RE1_ALL_p9-400-vyrnwy_100_b	STT 400: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (TW: 745		Feasible
TWU_STT_HI-RAB_RE1_ALL_p9-500-vyrnwy_100_b	STT 500: Vyrnwy Reservoir river release (75 Mld) and 25 Mld of Bypass (105Mld) (TW: 74		Preferred
TWU_STT_HI-REU_RE1_ALL_c11-300-min_115_p2	STT Canal: Minworth STW effluent diversion (115Mld) - phase 2 (TW: 74%)	External raw water bulk supply/transfer	Feasible
TWU_STT_HI-REU_RE1_ALL_c3-300-neth_c35	STT Canal: Canal, Unsupported & Netheridge (TW: 74%)	External raw water bulk supply/transfer	Feasible
TWU_STT_HI-REU_RE1_ALL_c7-300-minworth_115	STT Canal: Minworth STW effluent diversion (115MId) - phase 1 (TW: 74%)	External raw water bulk supply/transfer	Feasible
TWU_STT_HI-REU_RE1_ALL_p11-400-min_115_p2	STT 400: Minworth STW effluent diversion (115Mld) - phase 2 (TW: 74%)	External raw water bulk supply/transfer	Feasible
TWU_STT_HI-REU_RE1_ALL_p11-500-min_115_p2	STT 500: Minworth STW effluent diversion (115Mld) - phase 2 (TW: 74%)	External raw water bulk supply/transfer	Preferred
TWU_STT_HI-REU_RE1_ALL_p5-400-neth_p35	STT 400: 400 MI/d Pipe, Netheridge & Unsupported (TW: 74%) STT 500: 500MI/d Pipe, Netheridge & Unsupported (TW: 74%)	External raw water bulk supply/transfer	Feasible
TWU_STT_HI-REU_RE1_ALL_p5-500-neth_p35 TWU_STT_HI-REU_RE1_ALL_p7-400-minworth_115	STT 500: 500MI/d Pipe, Netheridge & Unsupported (TW: 74%) STT 400: Minworth STW effluent diversion (115Mld) - phase 1 (TW: 74%)	External raw water bulk supply/transfer	Preferred
TWU_STT_HI-REU_RET_ALL_p7-400-minwortn_T15 TWU_STT_HI-REU_RET_ALL_p7-500-minworth_115	STT 500: Minworth STW effluent diversion (115Mid) - phase 1 (TW: 74%) STT 500: Minworth STW effluent diversion (115Mid) - phase 1 (TW: 74%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Feasible Preferred
TWU_STT_HI-REU_RET_ALL_p7-500-minworth_T15 TWU_STT_HI-TFR_STT_ALL_stt-sesro c1		Internal raw water bulk supply/transfer	Feasible
			Feasible
TWU STT HI-TER STT ALL stt-sesro c2	STT-SESRO Link C1		
TWU_STT_HI-TFR_STT_ALL_stt-sesro c2 TWU_STT_HI-TFR_STT_ALL_stt-sesro p1	STT-SESRO Link C1 STT-SESRO Link C2	Internal raw water transfer	
TWU_STT_HI-TFR_STT_ALL_stt-sesro p1	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1	Internal raw water transfer Internal raw water transfer	Feasible
TWU_STT_HI-TFR_STT_ALL_stt-sesro p1 TWU_STT_HI-TFR_STT_ALL_stt-sesro p2	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2	Internal raw water transfer Internal raw water transfer Internal raw water transfer	
TWU_STT_HI-TFR_STT_ALL_stt-sesro p1 TWU_STT_HI-TFR_STT_ALL_stt-sesro p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater	Feasible Feasible Feasible
TWU_STT_HI-TFR_STT_ALL_stt-sesro p1 TWU_STT_HI-TFR_STT_ALL_stt-sesro p2	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2	Internal raw water transfer Internal raw water transfer Internal raw water transfer	Feasible Feasible
TWU_STT_HI-TFR_STT_ALL_stt-serso p1 TWU_STT_HI-TFR_STT_ALL_stt-serso p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_taplowincreasedo	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase	Internal raw water transfer Internal raw water transfer New groundwater New groundwater	Feasible Feasible Feasible Feasible
TWU_STT_HI-TFR_STT_ALL_stt-sesro p1 TWU_STT_HI-TFR_STT_ALL_stt-sesro p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_taplowincreasedo TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_53	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (53 MI/d Intake)	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer	Feasible Feasible Feasible Feasible Feasible
TWJ_STT_HI-TFR_STT_ALL_stt-sero p1 TWU_STT_HI-TFR_STT_ALL_stt-sero p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_taplewincreasedo TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_53 TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_80	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (53 MI/d Intake) New Medmenham Surface Water WTW Ph1 (80 MI/d Intake)	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer Internal raw water transfer	Feasible Feasible Feasible Feasible Feasible Feasible
TWU_STT_HI-FFR_STT_ALL_stt-serso p1 TWU_STT_HI-FR_STT_ALL_stt-serso p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_53 TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_80 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_53	STT-SESRO Link C1 STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (S3 MI/d Intake) New Medmenham Surface Water WTW Ph1 (80 MI/d Intake) New Medmenham Surface Water WTW Enhancement (S3 MI/d Intake) New Medmenham Surface Water WTW Enhancement (80 MI/d Intake) Henley to SWA Transfer - 2.4 MI/d	Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer Internal raw water transfer Internal raw water transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible
TWU_STT_HI-FFR_STT_ALL_stt-serso p1 TWU_STT_HI-FR_STT_ALL_stt-serso p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-ROK_WT1_CNO_medmenhamwtw ph1_53 TWU_SWA_HI-ROC_WT2_CNO_medmenhamwtw ph2_63 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_63 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_80 TWU_SWA_HI-FR_HEN_ALL_henley-swa2.4 TWU_SWA_HI-FR_SWA_ALL_swoxswa72	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (53 MI/d Intake) New Medmenham Surface Water WTW Ph1 (80 MI/d Intake) New Medmenham Surface Water WTW Enhancement (53 MI/d Intake) New Medmenham Surface Water WTW Enhancement (80 MI/d Intake) Henley to SWA Transfer - 2.4 MI/d Transfer from WTW in Abingdon to SWA - 72MI/d	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer Internal raw water transfer Internal raw water transfer Internal raw water transfer Internal raw mater transfer Internal potable transfer	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
TWU_STT_HI-FFR_STT_ALL_stt-serso p1 TWU_STT_HI-FR_STT_ALL_stt-serso p2 TWU_SWA_HI-RRW_ALL_ALL_dorney do TWU_SWA_HI-RRW_ALL_ALL_taplowincreasedo TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph1_53 TWU_SWA_HI-ROC_WT1_CNO_medmenhamwtw ph2_53 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_53 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_80 TWU_SWA_HI-TFR_HEN_ALL_henley-swa2_4 TWU_SWA_HI-TFR_SWX_ALL_swoxswa72 TWU_SWA_BG-CAT_ALL_ALL_cm_p1_cotswolds	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (53 MI/d Intake) New Medmenham Surface Water WTW Ph1 (80 MI/d Intake) New Medmenham Surface Water WTW Enhancement (53 MI/d Intake) New Medmenham Surface Water WTW Enhancement (80 MI/d Intake) New Medmenham Surface Water WTW Enhancement (80 MI/d Intake) Henley to SWA Transfer - 2.4 MI/d Transfer from WTW in Abingdon to SWA - 72MI/d Catchment Portfolio: Cotswolds	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer Internal raw water transfer Internal raw water transfer Internal potable transfer Internal potable transfer Internal potable transfer Catchment management	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible
TWU_STT_HI-FFR_STT_ALL_stt-serso p1 TWU_STT_HI-FR_STT_ALL_stt-serso p2 TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-GRW_ALL_ALL_dorney do TWU_SWA_HI-ROK_WT1_CNO_medmenhamwtw ph1_53 TWU_SWA_HI-ROC_WT2_CNO_medmenhamwtw ph2_63 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_63 TWU_SWA_HI-ROC_WT2_ALL_medmenhamwtw ph2_80 TWU_SWA_HI-FR_HEN_ALL_henley-swa2.4 TWU_SWA_HI-FR_SWA_ALL_swoxswa72	STT-SESRO Link C1 STT-SESRO Link C2 STT-SESRO Link P1 STT-SESRO Link P2 Groundwater Development - Dorney Existing Source D0 Increase Groundwater Development - Taplow Existing Source D0 Increase New Medmenham Surface Water WTW Ph1 (53 MI/d Intake) New Medmenham Surface Water WTW Ph1 (80 MI/d Intake) New Medmenham Surface Water WTW Enhancement (53 MI/d Intake) New Medmenham Surface Water WTW Enhancement (80 MI/d Intake) Henley to SWA Transfer - 2.4 MI/d Transfer from WTW in Abingdon to SWA - 72MI/d	Internal raw water transfer Internal raw water transfer Internal raw water transfer New groundwater New groundwater Internal raw water transfer Internal raw water transfer Internal raw water transfer Internal raw water transfer Internal potable transfer Internal potable transfer Internal potable transfer Catchment management Catchment management	Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible Feasible

Outline ID	Outlas Nama	Outline time	0
Option ID TWU_SWX_HI-ROC_WT1_ALL_radcotwtw	Option Name New WTW - Radcot	Option type Internal potable transfer	Option status Feasible
TWU_SWX_HI-ROC_WT2_ALL_abingdon wtw ph2	New WTW Abingdon - Additional Phase 2	Water treatment works capacity increase	Preferred
TWU_SWX_HI-ROC_WT2_ALL_abingdon wtw ph2_rep_1	New WTW Abingdon - Additional Phase 3	Water treatment works capacity increase	Feasible
TWU_SWX_HI-ROC_WT2_ALL_radcotwtwenhanced	New WTW - Radcot - Additional Phase	Internal potable transfer	Feasible
TWU_SWX_HI-TFR_HEN_ALL_henley-swox2.4 TWU_SWX_HI-TFR_HEN_ALL_henley-swox5	Henley to SWOX Transfer – 2.4 MI/d Henley to SWOX Transfer – 5 MI/d	Internal potable transfer Internal potable transfer	Feasible Preferred
TWU_SWX_HI-TR_KVZ_ALL_kennet-swox2.3	Kennet Valley to SWOX Transfer - 2.3 MI/d	Internal potable transfer	Feasible
TWU_SWX_HI-TFR_KVZ_ALL_kennet-swox6.7	Kennet Valley to SWOX Transfer - 6.7 MI/d	Internal potable transfer	Feasible
TWU_TED_HI-RAB_RE1_CNO_teddington dra 50	Teddington Direct River Abstraction (Indirect Effluent Reuse) 50 MLD - (75 MI/d connectio		Feasible
TWU_UTC_HI-IMP_UTC_CNO_oxcanal-cropredy	Oxford Canal - Cropredy	External raw water bulk supply/transfer	Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_aylesbury 30	New Reservoir - Aylesbury 30Mm3 New Reservoir - Aylesbury 50Mm3	New reservoir	Refined Feasible Refined Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_aylesbury 50 TWU_UTC_HI-RSR_RE1_CNO_res_chinnor_2	New Reservoir - Chinnor 30Mm3	New reservoir New reservoir	Refined Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_haddenham 30	New Reservoir - Haddenham 30Mm3	New reservoir	Refined Feasible
TWU_WLJ_HI-ROC_NET_CNO_twrm shaft kempton	New shaft on the TWRM at Kempton	Trunk mains renewal/new	Feasible
TWU_WLJ_HI-TFR_WLJ_CNO_qm res-kempton wtw	Additional conveyance from Queen Mary Reservoir to Kempton WTW	Internal raw water transfer	Feasible
TWU_XXX_EF-CRE_ALL_ALL_met inno psup high	Metering Innovation (PSUP) (high)	Metering other selective	Feasible
TWU_XXX_EF-CRE_ALL_ALL_met inno psup high+ TWU_XXX_EF-CRE_ALL_ALL_pmp high	Metering Innovation (PSUP) (high plus) Progressive Metering Programme (PMP) (high)	Metering other selective Metering compulsory	Feasible Feasible
TWU_XXX_EF-CRE_ALL_ALL_pmp high+	Progressive Metering Programme (PMP) (high) Progressive Metering Programme (PMP) (high plus)	Metering compulsory	Feasible
TWU_XXX_EF-CRE_ALL_ALL_psup high	Progressive Wetching Programme (PSUP) (high)	Metering other selective	Feasible
TWU_XXX_EF-CRE_ALL_ALL_psup high+	Progressive Smart Upgrade Programme (PSUP) (high plus)	Metering other selective	Feasible
TWU_XXX_EF-CRE_ALL_ALL_psup nhh high	Non-Household PSUP (high)	Metering other selective	Feasible
TWU_XXX_EF-CRE_ALL_ALL_psup nhh high+	Non-Household PSUP (medium)	Metering other selective	Feasible
TWU_XXX_EF-LKR_ALL_ALL_advanced dma high TWU_XXX_EF-LKR_ALL_ALL_advanced dma high+	Advanced DMA (high) Advanced DMA (high plus)	Active leakage management Active leakage management	Feasible Feasible
TWU_XXX_EF-LKR_ALL_ALL_eakage inno high	Leakage Innovation (high)	Trunk mains renewal/new	Feasible
TWU_XXX_EF-LKR_ALL_ALL_leakage inno high+	Leakage Innovation (high plus)	Trunk mains renewal/new	Feasible
TWU_XXX_EF-LKR_ALL_ALL_mains rehab high	Mains Rehab (high)	Trunk mains renewal/new	Feasible
TWU_XXX_EF-LKR_ALL_ALL_mains rehab high+	Mains Rehab (high plus)	Trunk mains renewal/new	Feasible
TWU_XXX_EF-WEF_ALL_ALL_bulks high	Bulks (high)	Supply pipe repairs / replacement	Feasible
TWU_XXX_EF-WEF_ALL_ALL_bulks high+ TWU_XXX_EF-WEF_ALL_ALL_det hh high	Bulks (high plus) Digital Engagement Tool (high)	Supply pipe repairs / replacement	Feasible Feasible
TWU_XXX_EF-WEF_ALL_ALL_det hh high+	Digital Engagement Tool (high) Digital Engagement Tool (high plus)	Household water audit Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_gree rede hh high	Green Redeem (high)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_gree rede hh high+	Green Redeem (high plus)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_hi&t hh high	Household Innovation and Tariffs (high)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_hi&t hh high+	Household Innovation and Tariffs (high plus)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_mini bulks high	Mini Bulks (high)	Supply pipe repairs / replacement	Feasible
TWU_XXX_EF-WEF_ALL_ALL_mini bulks high+ TWU_XXX_EF-WEF_ALL_ALL_sbv nhh high	Mini Bulks (high plus) Smarter Business Visits (high)	Supply pipe repairs / replacement Household water audit	Feasible Feasible
TWU_XXX_EF-WEF_ALL_ALL_SOV Initi Tigh TWU_XXX_EF-WEF_ALL_ALL_sov nhh high+	Smarter Business Visits (high) Smarter Business Visits (high plus)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_shv opt hh high	Smarter Home Visit (Optants) (high)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_shv opt hh high+	Smarter Home Visit (Optants) (high plus)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_shv pmp hh high	Smarter Home Visit (PMP) (high)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_shv pmp hh high+	Smarter Home Visit (PMP) (high plus)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_shv psup hh high TWU_XXX_EF-WEF_ALL_ALL_shv psup hh high+	Smarter Home Visit (PSUP) (high) Smarter Home Visit (PSUP) (high plus)	Household water audit Household water audit	Feasible Feasible
TWU_XXX_EF-WEF_ALL_ALL_wastage hh high	Household Wastage Fix (high)	Household water audit	Feasible
TWU_XXX_EF-WEF_ALL_ALL_wastage hh high+	Household Wastage Fix (high plus)	Household water audit	Feasible
TWU_cm_p2_cherwell ray	Catchment Portfolio 2 (Upscaled): Cherwell and Ray	Catchment management	Refined Feasible
TWU_cm_p2_colne	Catchment Portfolio 2 (Upscaled): Colne	Catchment management	Refined Feasible
TWU_cm_p2_darent cray	Catchment Portfolio 2 (Upscaled): Darent and Cray	Catchment management	Refined Feasible
TWU_cm_p2_kennet trib TWU_cm_p2_loddon trib	Catchment Portfolio 2 (Upscaled): Kennet and tributaries Catchment Portfolio 2 (Upscaled): Loddon and tributaries	Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p2_london	Catchment Portfolio 2 (Upscaled): London	Catchment management	Refined Feasible
TWU_cm_p2_maidenhead su	Catchment Portfolio 2 (Upscaled): Maidenhead and Sunbury	Catchment management	Refined Feasible
TWU_cm_p2_medway	Catchment Portfolio 2 (Upscaled): Medway	Catchment management	Refined Feasible
TWU_cm_p2_mole	Catchment Portfolio 2 (Upscaled): Mole	Catchment management	Refined Feasible
TWU_cm_p2_roding b i	Catchment Portfolio 2 (Upscaled): Roding, Beam and Ingrebourne	Catchment management	Refined Feasible
TWU_cm_p2_thames chilt TWU_cm_p2_upper lee	Catchment Portfolio 2 (Upscaled): Thames and South Chilterns Catchment Portfolio 2 (Upscaled): Upper Lee	Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p2_wey trib	Catchment Portfolio 2 (Upscaled): Upper Lee	Catchment management	Refined Feasible
TWU_cm_p3_cherwell ray	Catchment Portfolio 3 (Augmented): Cherwell and Ray	Catchment management	Refined Feasible
TWU_cm_p3_colne	Catchment Portfolio 3 (Augmented): Colne	Catchment management	Refined Feasible
TWU_cm_p3_darent cray	Catchment Portfolio 3 (Augmented): Darent and Cray	Catchment management	Refined Feasible
TWU_cm_p3_kennet trib	Catchment Portfolio 3 (Augmented): Kennet and tributaries	Catchment management	Refined Feasible
TWU_cm_p3_loddon trib TWU_cm_p3_london	Catchment Portfolio 3 (Augmented): Loddon and tributaries Catchment Portfolio 3 (Augmented): London	Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p3_maidenhead su	Catchment Portfolio 3 (Augmented): Maidenhead and Sunbury	Catchment management	Refined Feasible
TWU_cm_p3_medway	Catchment Portfolio 3 (Augmented): Medway	Catchment management	Refined Feasible
TWU_cm_p3_mole	Catchment Portfolio 3 (Augmented): Mole	Catchment management	Refined Feasible
TWU_cm_p3_roding b i	Catchment Portfolio 3 (Augmented): Roding, Beam and Ingrebourne	Catchment management	Refined Feasible
TWU_cm_p3_thames chilt TWU_cm_p3_upper lee	Catchment Portfolio 3 (Augmented): Thames and South Chilterns Catchment Portfolio 3 (Augmented): Upper Lee	Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p3_wey trib	Catchment Portfolio 3 (Augmented): Upper Lee	Catchment management	Refined Feasible
TWU_GUI_HI-ROC_WT1_ALL_guildford treatment	Chertsey to Drungewick Manor spur to new Guildford WTW	External raw water bulk supply/transfer	Refined Feasible
TWU_GUI_HI-ROC_WT2_ALL_guildford treatment	Chertsey to Drungewick Manor spur to new Guildford WTW Additional Phase	External raw water bulk supply/transfer	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-albury	Albury Shelferd Drought Descrit (and 2001)	Drought permits/orders	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v2 TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v3	Shalford Drought Permit (ends 2051) Shalford Drought Permit (ends 2046)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shallord-guild_v3	Shalford Drought Permit (ends 2046)	Drought permits/orders	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v5	Shalford Drought Permit (no end)	Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v2	Sheeplands/Harpsden Drought Permit (ends 2051)	Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v3	Sheeplands/Harpsden Drought Permit (ends 2046)	Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v4	Sheeplands/Harpsden Drought Permit (ends 2036)	Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v5 TWU_KGV_HI-TFR_TED_ALL_tedddrated/tlt_150	Sheeplands/Harpsden Drought Permit (no end) Direct River Abstraction - Teddington to Thames Lee Tunnel Shaft 150 MLD	Drought permits/orders Internal raw water transfer	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-fobney	Fobney	Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-fobney-emerg bhs	Fobney - emergency BH's	Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-pangbourne	Pangbourne	Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v2	Playhatch Drought Permit (ends 2051)	Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4	Playhatch Drought Permit (ends 2046) Playhatch Drought Permit (ends 2036)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end)	Drought permits/orders	Refined Feasible
TWU_LON_EF-TFR_REP_ALL_cheam-lon rm @ p	Cheam transfer to London Ringmain at Merton	External potable bulk supply/transfer	Refined Feasible
TWU_LON_HI-TFR_LON_CNO_second spine tunnel	Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Con-		Refined Feasible
TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc	Raw Water System Upgrade - TLT Removal of Constraints - Construction	Internal raw water transfer	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london	Drought Permit - Crayford	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-eynsford	Eynsford Horton Kirby ASR Drought Permit	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-hk asr-Iondon TWU_LON_RE-DRP_ALL_ALL_dp-incr m2 licence	Horton Kirby ASR Drought Permit Increase in M2 licence??	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-incr m2 icence	Sundridge 1	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2	Sundridge 2	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 0	Reduction of Teddington Flow to 0	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 100	Reduction of Teddington Flow to 100	Drought permits/orders	Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-waddon	Waddon Drought Permit Wassupt	Drought permits/orders	Refined Feasible Refined Feasible
TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london	Drought Permit - Wansunt	Drought permits/orders	Kenned reasible

Option ID	Option Name	Option type	Option status
TWU_LON_RE-TFR_ALL_ALL_wivi-seatanker	Waterlevel - Sea Tankering to London - With Insurance	International import	Refined Feasible
TWU_LON_RE-TFR_ALL_ALL_wivi-seatanker-v2	Waterlevel - Sea Tankering to London - Without Insurance	International import	Refined Feasible
TWU_mendip k&a group	Mendip Reservoir & Kennet & Avon transfer	External raw water bulk supply/transfer	Refined Feasible
TWU_SES_HI-TFR_LON_ALL_r9	Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse	External potable bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_c2-300-mythe_15	STT Canal: Mythe abstraction reduction (15Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_c4-300-vyrnwy_50	STT Canal: Vyrnwy Reservoir river release (50Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_c5-300-vyrnwy_75	STT Canal: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (TW: 74%) External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_c6-300-shrewsbury_25	STT Canal: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p2-300-mythe_15	STT 300: Mythe abstraction reduction (15Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p2-400-mythe_15	STT 400: Mythe abstraction reduction (15MId) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p2-500-mythe_15	STT 500: Mythe abstraction reduction (15MId) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p3-300-vyrnwy_50	STT 300: Vyrnwy Reservoir river release (50Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p3-400-vyrnwy_50	STT 400: Vyrnwy Reservoir river release (50Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p3-500-vyrnwy_50	STT 500: Vyrnwy Reservoir river release (50Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p4-300-vyrnwy_75	STT 300: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p4-400-vyrnwy_75	STT 400: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p4-500-vyrnwy_75	STT 500: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p6-300-shrewsbury_25	STT 300: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p6-400-shrewsbury_25	STT 400: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_STT_HI-RAB_RE1_ALL_p6-500-shrewsbury_25	STT 500: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (TW: 74%)	External raw water bulk supply/transfer	Refined Feasible
TWU_SWA_RE-DRP_ALL_ALL_dp-pann mill	Pann Mill Drought Permit	Drought permits/orders	Refined Feasible
TWU_SWX_BG-CAT_ALL_ALL_cm_p2_cotswolds	Catchment Portfolio 2 (Upscaled): Cotswolds	Catchment management	Refined Feasible
TWU_SWX_BG-CAT_ALL_ALL_cm_p2_glo vale	Catchment Portfolio 2 (Upscaled): Gloucestershire and the Vale	Catchment management	Refined Feasible
TWU_SWX_BG-CAT_ALL_ALL_cm_p3_cotswolds	Catchment Portfolio 3 (Augmented): Cotswolds	Catchment management	Refined Feasible
TWU_SWX_BG-CAT_ALL_ALL_cm_p3_glo vale	Catchment Portfolio 3 (Augmented): Gloucestershire and the Vale	Catchment management	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-axford 1	Axford 1	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-axford 2	Axford 2	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-baunton 1	Baunton 1	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-baunton 2	Baunton 2	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-bilbury	Bilbury	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-childrey warren	Childrey Warren	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v2	Gatehampton Drought Permit (ends 2051)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v3	Gatehampton Drought Permit (ends 2046)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v4	Gatehampton Drought Permit (ends 2036)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v5	Gatehampton Drought Permit (no end)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-latton	Latton	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-meysey hampton	Meysey Hampton	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-ogbourne	Ogbourne	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-ogbourne emer bhs	Ogbourne Emergency Boreholes Drought Permit	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-oxford canal-swox	Oxford Canal Drought Permit	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-thames @ farmoor	River Thames @ Farmoor	Drought permits/orders	Refined Feasible
TWU_TED_HI-RAB_RE1_CNO_teddington dra 50_150	Teddington Direct River Abstraction (Indirect Effluent Reuse) 50 MLD - (150 MI/d connec		Refined Feasible
TWU_TED_HI-RAB_RE1_CNO_teddington dra 75_150	Teddington Direct River Abstraction (Indirect Effluent Reuse) 75 MLD - (150 MI/d connec		Refined Feasible
TWU_TED_HI-RAB_RE2_ALL_teddington dra 50 p2	Teddington DRA 50 MLD Phase 2	New surface water	Refined Feasible
TWU_TED_HI-RAB_RE2_ALL_teddington dra 75 p2	Teddington DRA 75 MLD Phase 2	New surface water	Refined Feasible
TWU_WLJ_HI-REU_RE1_ALL_reuse mogden s sewer	Reuse Mogden South Sewer	Water reuse	Refined Feasible
TWU_woodmanst-epsom do p	Woodmansterne WTW to Epsom Downs	External potable bulk supply/transfer	Refined Feasible



Appendix B – Rejection Register

WRSE Options Appraisal Summary Report - Updated 20221104 Latest version saved: 04/11/22

Option ID	Option Name	Option type	Option status
ES_r11_group	Transfer from Merton (TW) to SES Boundary at 5MI/d	External potable bulk supply/transfer	Unconstrained
ies_ses_hI-grw_all_all_n6 ies_ses_hI-grw_all_all_r5	Middle Mole groundwater abstraction at Leatherhead - additional	New groundwater New groundwater	Unconstrained Unconstrained
ES_SES_HI-GRW_ALL_ALL_F5 ES_SES_HI-GRW_ALL_ALL_F6	Mole Valley Chalk groundwater abstraction at Leatherhead - additional Chalk Pit Lane borehole - connection to network	New groundwater	Unconstrained
ES_SES_HI-GRW_RE1_ALL_n7	Mole Valley Chalk groundwater abstraction at Leatherhead - extension	New groundwater	Unconstrained
ES_SES_HI-GRW_RE2_ALL_n9	Groundwater - removal of deployable output constraints	New groundwater	Unconstrained
ES_SES_HI-IMP_LON_ALL_r16	Transfer from Shalford WTW (TW) to Effingham WSZ at 10MI/d	External potable bulk supply/transfer	Unconstrained
ES_SES_HI-LRE_ALL_ALL_N8	Pains Hill, Duckpit Wood and Chalk Pit Lane boreholes - connection to network	Water treatment works loss recovery	Unconstrained
ES_SES_HI-LRE_WT2_ALL_r25	Pains Hill borehole - additional treatment	Water treatment works loss recovery	Unconstrained
ies_ses_HI-OTH_ALL_ALL_n4 ies_ses_HI-OTH_RE1_ALL_n1	Leatherhead, Young St and Elmer boreholes - licence increase Mole Valley catchment - licence trading	Licence trading Licence trading	Unconstrained Unconstrained
ES_SES_HI-OTH_RE1_ALL_N1 ES_SES_HI-OTH_RE1_ALL_n2	Wandle catchment - licence trading	Licence trading	Unconstrained
ES_SES_HI-OTH_RE1_ALL_N3	Eden catchment - licence trading	Licence trading	Unconstrained
ES_SES_HI-REU_RE1_ALL_r18	Mole Valley & Medway catchments - effluent reuse	Water reuse	Unconstrained
ES_SES_HI-REU_RE1_ALL_r19	Mole Valley catchment - floodwater storage (other)	Water reuse	Unconstrained
ES_SES_HI-REU_RE1_ALL_r20	Mole Valley catchment - floodwater storage (sand pits)	Water reuse	Unconstrained
ES_SES_HI-ROC_NET_ALL_cheam t-outwoo p 100	Transfer from Cheam WTW to Outwood SR via Woodmansterne WTW at 100MI/d	Trunk mains renewal/new	Unconstrained
ES_SES_HI-ROC_NET_ALL_cheam t-outwoo p 25	Transfer from Cheam WTW to Outwood SR via Woodmansterne WTW at 25MI/d	Trunk mains renewal/new	Unconstrained
iES_SES_HI-ROC_WT2_ALL_p1c	Bough Beech WTW - increase in capacity to 70MI/d	Water treatment works capacity increase	Unconstrained
ES_SES_HI-TFR_LON_ALL_Ion rm -cheam p 100 ES_SES_HI-TFR_LON_ALL_Ion rm -cheam p 200	Transfer from London Ring Main (TW) to Cheam WTW at 100 MI/d Transfer from Merton PS (TW) to Cheam WTW at 200ML/d	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
ES_SNZ_HI-TFR_SES_ALL_outwood-turner p 200	Outwood To Turners Hill: 200MI/d (Reverse)	External potable bulk supply/transfer	Unconstrained
FW_AZ1_EF-LKR_ALL_ALL_dmp az1 medium	Demand Basket Medium Misbourne	Other water efficiency	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_amer	AFW_AZ1_HI-GRW_ALL_ALL_amer	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_buls	AFW_AZ1_HI-GRW_ALL_ALL_buls	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_chart	AFW_AZ1_HI-GRW_ALL_ALL_chart	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_chesh	AFW_AZ1_HI-GRW_ALL_ALL_chesh	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_crtc	AFW_AZ1_HI-GRW_ALL_ALL_crtc	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_gerr FW AZ1 HI-GRW ALL ALL glor	AFW_AZ1_HI-GRW_ALL_ALL_gerr AFW_AZ1_HI-GRW_ALL_ALL_glor	New groundwater	Unconstrained
vFw_AZ1_HI-GRW_ALL_ALL_glor vFW_AZ1_HI-GRW_ALL_ALL_grea	AFW_AZ1_HI-GRW_ALL_ALL_glor AFW_AZ1_HI-GRW_ALL_ALL_grea	New groundwater New groundwater	Unconstrained Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_bugh1	AFW_AZ1_HI-GRW_ALL_ALL_glea AFW_AZ1_HI-GRW_ALL_ALL_hugh1	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_hugh2	AFW_AZ1_HI-GRW_ALL_ALL_hugh2	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_hunt	AFW_AZ1_HI-GRW_ALL_ALL_hunt	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_litt1	AFW_AZ1_HI-GRW_ALL_ALL_Iitt1	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_Iitt2	AFW_AZ1_HI-GRW_ALL_ALL_litt2	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_Iitt3	AFW_AZ1_HI-GRW_ALL_ALL_Iitt3	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_stoc	AFW_AZ1_HI-GRW_ALL_ALL_stoc	New groundwater	Unconstrained
FW_AZ1_HI-GRW_ALL_ALL_theg	AFW_AZ1_HI-GRW_ALL_ALL_theg Pitstone (North of Tring)	New groundwater External raw water bulk supply/transfer	Unconstrained
kFW_AZ1_HI-IMP_AZ1_ALL_pitstone kFW_AZ1_HI-IMP_SVE_ALL_guchemelintake	Pitstone (North of Tring) Grand Union Canal - Hemel Hempstead	External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained
FW_AZ1_HI-IMP_SVE_ALL_guchemelintakesro	Grand Union Canal (GUC-Berkhamstead/Hemel Hempstead) (100MI/d)	External raw water bulk supply/transfer	Unconstrained
FW_AZ1_HI-LRE_WT1_ALL_bovingdontw	Bovingdon reconditioning treatment	Water treatment works loss recovery	Unconstrained
FW_AZ1_HI-REU_ALL_ALL_maplelodgestwtormisb	Maple Lodge STW to River Misbourne	Water reuse	Unconstrained
FW_AZ1_HI-REU_ALL_ALL_rivermisbourneaugmen	River Misbourne Augmentation	Water reuse	Unconstrained
FW_AZ1_HI-ROC_ALL_ALL_harefieldnewtreat025	Harefield New Treatment Works (25 MI)	Water treatment works capacity increase	Unconstrained
FW_AZ1_HI-ROC_ALL_ALL_harefieldnewtreat050	Harefield New Treatment Works (50 MI)	Water treatment works capacity increase	Unconstrained
FW_AZ1_HI-ROC_ALL_ALL_harefieldnewtreat075	Harefield New Treatment Works (75 MI) Harefield New Treatment Works (100 MI)	Water treatment works capacity increase	Unconstrained Unconstrained
FW_AZ1_HI-ROC_ALL_ALL_harefieldnewtreat100 FW_AZ1_HI-ROC_ALL_ALL_harefieldwtw	Harefield new treatment works	Water treatment works capacity increase Water treatment works capacity increase	Unconstrained
FW_AZ1_HI-RSR_ALL_ALL_berrybushesreservoir	Berrybushes Reservoir	New reservoir	Unconstrained
FW_AZ1_HI-RSR_ALL_ALL_heronsgatestorage	Heronsgate storage	New reservoir	Unconstrained
FW_AZ1_HI-RSR_ALL_ALL_mopendreservoir	Mop End Reservoir	New reservoir	Unconstrained
FW_AZ1_HI-RSR_ALL_ALL_mountpleasantreserv	Mount Pleasant Reservoir	New reservoir	Unconstrained
FW_AZ1_HI-RSR_ALL_ALL_woodcockhillreserv	Woodcock Hill Reservoir	New reservoir	Unconstrained
FW_AZ1_HI-TFR_AZ1_ALL_bellingdondrt	Bellingdon (Drought Transfer)	Internal raw water transfer	Unconstrained
FW_AZ1_HI-TFR_AZ1_ALL_gtmissendendrt	Gt Missenden (Drought Transfer)	Internal raw water transfer	Unconstrained
FW_AZ1_HI-TFR_AZ1_ALL_hazeImeredrt FW_AZ1_HI-TFR_AZ1_ALL_importgerradscross	Hazelmere (Drought Transfer) SWA TWUL import Gerrards Cross	Internal raw water transfer Internal potable transfer	Unconstrained Unconstrained
FW_AZ1_HI-TFR_AZ2_ALL_claylanetobatchworth	Clay Lane to Batchworth	Internal potable transfer	Unconstrained
FW_AZ1_HI-TFR_AZ3_ALL_bullsqbox100	Bulls Green to Boxted 100MLD	Internal potable transfer	Unconstrained
FW_AZ1_HI-TFR_AZ3_ALL_bullsgbox50	Bulls Green to Boxted 50MLD	Internal potable transfer	Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_batchworthtoboxteda	Batchworth to Boxted (Strat A)	Internal raw water transfer	Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_didcotrwesharedrt	Didcot RWE ' water sharing' (Drought Transfer)	Internal raw water transfer	Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_ivertobatchworthab	Iver to Batchworth (Strat A&B)	Internal potable transfer	Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_sunnymeadestohare025	Sunnymeades to Harefield Transfer (25 MI)	Internal raw water transfer	Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_sunnymeadestohare050 FW_AZ1_HI-TFR_AZ4_ALL_sunnymeadestohare075	Sunnymeades to Harefield Transfer (50 MI) Sunnymeades to Harefield Transfer (75 MI)	Internal raw water transfer Internal raw water transfer	Unconstrained Unconstrained
FW_AZ1_HI-TFR_AZ4_ALL_sunnymeadestonare075 FW_AZ1_HI-TFR_AZ4_ALL_sunnymeadestohare100	Sunnymeades to Harefield Transfer (10 MI)	Internal raw water transfer	Unconstrained
FW_AZ1_RE-DRP_ALL_ALL_hughendencatchdrp	Hughenden Catchment Drought Permit	Drought permits/orders	Unconstrained
FW_AZ2_BG-CAT_ALL_ALL_uppercolnecatchmgmnt	Upper Colne Catchment Management Scheme	Catchment management	Unconstrained
FW_AZ2_EF-LKR_ALL_ALL_dmp az2 medium	Demand Basket Medium Colne	Other water efficiency	Unconstrained
FW_AZ2_EF-OTR_ALL_ALL_lafargegravelpitsv1	Lafarge Gravel Pits (Version 1)	Outage reduction	Unconstrained
FW_AZ2_EF-OTR_ALL_ALL_lafargegravelpitsv2	Lafarge Gravel Pits (Version 2)	Outage reduction	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_bowb FW_AZ2_HI-GRW_ALL_ALL_east	AFW_AZ2_HI-GRW_ALL_ALL_bowb AFW_AZ2_HI-GRW_ALL_ALL_east	New groundwater	Unconstrained Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_east FW_AZ2_HI-GRW_ALL_ALL_hilf1	AFW_AZ2_HI-GRW_ALL_ALL_east AFW_AZ2_HI-GRW_ALL_ALL_hilf1	New groundwater New groundwater	Unconstrained
FW_AZZ_HI-GRW_ALL_ALL_HIIT FW_AZZ_HI-GRW_ALL_ALL_HIIF2	AFW_AZ2_HI-GRW_ALL_ALL_NIIT AFW_AZ2_HI-GRW_ALL_ALL_hIIf2	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_hilf3	AFW_AZ2_HI-GRW_ALL_ALL_hilf3	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_hilf4	AFW_AZ2_HI-GRW_ALL_ALL_hilf4	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_hilf5	AFW_AZ2_HI-GRW_ALL_ALL_hIIf5	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_hsbc	AFW_AZ2_HI-GRW_ALL_ALL_hsbc	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_moun	AFW_AZ2_HI-GRW_ALL_ALL_moun	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_nort	AFW_AZ2_HI-GRW_ALL_ALL_nort	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_poor1	AFW_AZ2_HI-GRW_ALL_ALL_poor1	New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_poor2 FW_AZ2_HI-GRW_ALL_ALL_poor3	AFW_AZ2_HI-GRW_ALL_ALL_poor2 AFW_AZ2_HI-GRW_ALL_ALL_poor3	New groundwater Aquifer recharge/Aquifer storage recovery	Unconstrained Unconstrained
	AFW_AZ2_HI-GRW_ALL_ALL_POOR3 AFW_AZ2_HI-GRW_ALL_ALL_radI	New groundwater	Unconstrained
FW A72 HI-GRW ALL ALL radi		New groundwater	Unconstrained
	AFW_AZ2_HI-GRW_ALL_ALL_redb	new groundwater	
FW_AZ2_HI-GRW_ALL_ALL_redb		New groundwater	Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_radl FW_AZ2_HI-GRW_ALL_ALL_redb FW_AZ2_HI-GRW_ALL_ALL_ruis FW_AZ2_HI-GRW_ALL_ALL_shak	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak	New groundwater New groundwater	Unconstrained Unconstrained
FW_A22_HI-GRW_ALL_ALL_redb FW_A22_HI-GRW_ALL_ALL_ruis FW_A22_HI-GRW_ALL_ALL_shak FW_A22_HI-GRW_ALL_ALL_stalb	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_shak	New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_redb FW_AZ2_HI-GRW_ALL_ALL_ruis FW_AZ2_HI-GRW_ALL_ALL_shak FW_AZ2_HI-GRW_ALL_ALL_stalb FW_AZ2_HI-GRW_ALL_ALL_sta	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb	New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained
FW, AZ2, HI-GRW, ALL, ALL, redb FW, AZ2, HI-GRW, ALL, ALL, ruis FW, AZ2, HI-GRW, ALL, ALL, shak FW, AZ2, HI-GRW, ALL, ALL, stalb	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb	New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
FW_A22_HI-GRW_ALL_ALL_redb FW_A22_HI-GRW_ALL_ALL_ruis FW_A22_HI-GRW_ALL_ALL_shak FW_A22_HI-GRW_ALL_ALL_stalb FW_A22_HI-GRW_ALL_ALL_sto FW_A22_HI-GRW_ALL_ALL_theg FW_A22_HI-GRW_ALL_ALL_twatf	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_theg AFW_AZ2_HI-GRW_ALL_ALL_waitf	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
FW_AZ2_HI-GRW_ALL_ALL_redb FW_AZ2_HI-GRW_ALL_ALL_ruis FW_AZ2_HI-GRW_ALL_ALL_shak FW_AZ2_HI-GRW_ALL_ALL_stalb FW_AZ2_HI-GRW_ALL_ALL_sto FW_AZ2_HI-GRW_ALL_ALL_theg FW_AZ2_HI-GRW_ALL_ALL_whef FW_AZ2_HI-GRW_ALL_ALL_whefa	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_watf	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. AZ2_HI-GRW_ALL_ALL_redb W. AZ2_HI-GRW_ALL_ALL_shak W. AZ2_HI-GRW_ALL_ALL_watt W. AZ2_HI-GRW_ALL_ALL_watt W. AZ2_HI-GRW_ALL_ALL_watt W. AZ2_HI-GRW_ALL_ALL_whip	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruls AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. AZ2_HI-GRW_ALL_ALL_redb FW_AZ2_HI-GRW_ALL_ALL_ruis W. AZ2_HI-GRW_ALL_ALL_shak W_AZ2_HI-GRW_ALL_ALL_stalb W_AZ2_HI-GRW_ALL_ALL_stalb W_AZ2_HI-GRW_ALL_ALL_stalb W_AZ2_HI-GRW_ALL_ALL_stalb W_AZ2_HI-GRW_ALL_ALL_watf W_AZ2_HI-GRW_ALL_ALL_watf W_AZ2_HI-GRW_ALL_ALL_whea W_AZ2_HI-GRW_ALL_ALL_whip W_AZ2_HI-GRW_ALL_ALL_watf	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_rufs AFW_AZ2_HI-GRW_ALL_ALL_rufs AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whip Grand Union canal (2MI/d)	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. A22_HI-GRW_ALL_ALL_redb W. A22_HI-GRW_ALL_ALL_ruis W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_stab W. A22_HI-GRW_ALL_ALL_watf W. A22_HI-GRW_ALL_ALL_WATG W. A22_HI-GRW_ALL_ALL_WATG W. A22_HI-GRW_ALL_ALL_WATG W. A22_HI-GRW_ALL_ALL_WATG	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_wheta AFW_AX2_HI-GRW_AXAX AFW_AX2_HI-GRW_AXAX AFW_AX2_HI-GRW_AXAX AFW_AXAX AFW_AXAX AFW_AXAX AFW_AXAX AFW_AXAX AFW_AXAXAXAXAXAXAXAXAXAXAXAXAXAXAXAXAXAXAX	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. AZ2_ HI-GRW_ALL_ALL_redb W. AZ2_ HI-GRW_ALL_ALL_ALL_ruis W. AZ2_ HI-GRW_ALL_ALL_shak W. AZ2_ HI-GRW_ALL_ALL_staib W. AZ2_ HI-GRW_ALL_ALL_watf W. AZ2_ HI-GRW_ALL_ALL_watf W. AZ2_ HI-GRW_ALL_ALL_whea W. AZ2_ HI-GRW_ALL_ALL_whip W. AZ2_ HI-MP_AZ2_ALL_guccrt2 W. AZ2_ HI-MP_AZ2_ALL_hIIFileIdphase2opta1b W. AZ2_ HI-OTH_ALL_ALL_kensworthquarry	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_rufs AFW_AZ2_HI-GRW_ALL_ALL_rufs AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_Whea AFW_AZ2_HI-GRW_ALL_ALL_Whea	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W_A22_HI-GRW_ALL_ALL_redb W_A22_HI-GRW_ALL_ALL_ruis W_A22_HI-GRW_ALL_ALL_shak W_A22_HI-GRW_ALL_ALL_shak W_A22_HI-GRW_ALL_ALL_stalb W_A22_HI-GRW_ALL_ALL_theg W_A22_HI-GRW_ALL_ALL_watf W_A22_HI-GRW_ALL_ALL_whea W_A22_HI-GRW_ALL_ALL_whea W_A22_HI-MIP_A22_ALL_guccrt2 W_A22_HI-MIP_A22_ALL_guccrt2 W_A22_HI-MIP_A22_ALL_guccrt2 W_A22_HI-MIP_A22_ALL_guccrt2	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruls AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stab AFW_AZ2_HI-GRW_ALL_ALL_stab AFW_AZ2_HI-GRW_ALL_ALL_stab AFW_AZ2_HI-GRW_ALL_ALL_theg AFW_AZ2_HI-GRW_ALL_ALL_watf AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_whea AFW_AZ2_HI-GRW_ALL_ALL_Watp Grand Union canal (2MI/d) Hilfield Park Phase 2 option A1(b) Kensworth Quarry licence transfer	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. A22_ HI-GRW_ALL_ALL_redb W. A22_ HI-GRW_ALL_ALL_ruis W. A22_ HI-GRW_ALL_ALL_shak W. A22_ HI-GRW_ALL_ALL_stalb W. A22_ HI-GRW_ALL_ALL_whip W. A22_ HI-MP_A22_ ALL_guccrt2 W. A22_ HI-MP_A22_ ALL_hiffieldphase2copta1b WW_A22_ HI-OTH_ALL_ALL_kensworthquarry W. A22_ HI-REU_ALL_ALL_hatfieldscavengerecp W. A22_ HI-REU_ALL_ALL_hiffieldfaugeeak	AFW, AZ2, HI-GRW, ALL, ALL, ruls AFW, AZ2, HI-GRW, ALL, ALL, ruls AFW, AZ2, HI-GRW, ALL, ALL, shak AFW, AZ2, HI-GRW, ALL, ALL, wata AFW, AZ2, HI-GRW, ALL, ALL, whip Grand Union canal (2MW/d) Hiffield Park Phase 2 option A1(b) Kensworth Quarry licence transfer Hatfield (Scavenging Yield Recouped). New option Hiffield Reservoir 1 - Winter harvesting of surface waters Hiffield Park Augmentation - Peak Only	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
FW, A22, HI-GRW, ALL, ALL, redb FW, A22, HI-GRW, ALL, ALL, ruis FW, A22, HI-GRW, ALL, ALL, shak FW, A22, HI-GRW, ALL, ALL, stalb FW, A22, HI-GRW, ALL, ALL, watf FW, A22, HI-GRW, ALL, ALL, whip FW, A22, HI-GRW, ALL, ALL, whip FW, A22, HI-MP, A22, ALL, unifieldparke2opta1b FW, A22, HI-MP, A22, ALL, hiffieldfneewintersw FW, A22, HI-REU, ALL, ALL, hiffieldfneewintersw	AFW_AZ2_HI-GRW_ALL_ALL_redb AFW_AZ2_HI-GRW_ALL_ALL_ruis AFW_AZ2_HI-GRW_ALL_ALL_shak AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_stalb AFW_AZ2_HI-GRW_ALL_ALL_wheg Grand Union canal (2MI/d) Hilfield Park Phase 2 option A1(b) Kensworth Quarry licence transfer Hatfield (Scavenging Yield Recouped). New option Hilfield Reservoir 1 - Winter harvesting of surface waters Hilfield Park Augmentation - Peak Only Hilfield Park - Augmentation Scheme	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Water reuse Water reuse Water reuse Water reuse Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W. A22_ HI-GRW_ALL_ALL_redb W. A22_ HI-GRW_ALL_ALL_ruis W. A22_ HI-GRW_ALL_ALL_shak W. A22_ HI-GRW_ALL_ALL_stalb W. A22_ HI-GRW_ALL_ALL_whip W. A22_ HI-MP_A22_ ALL_guccrt2 W. A22_ HI-MP_A22_ ALL_hiffieldphase2copta1b WW_A22_ HI-OTH_ALL_ALL_kensworthquarry W. A22_ HI-REU_ALL_ALL_hatfieldscavengerecp W. A22_ HI-REU_ALL_ALL_hiffieldfaugeeak	AFW, AZ2, HI-GRW, ALL, ALL, ruls AFW, AZ2, HI-GRW, ALL, ALL, ruls AFW, AZ2, HI-GRW, ALL, ALL, shak AFW, AZ2, HI-GRW, ALL, ALL, wata AFW, AZ2, HI-GRW, ALL, ALL, whip Grand Union canal (2MW/d) Hiffield Park Phase 2 option A1(b) Kensworth Quarry licence transfer Hatfield (Scavenging Yield Recouped). New option Hiffield Reservoir 1 - Winter harvesting of surface waters Hiffield Park Augmentation - Peak Only	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Water reuse Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained

Option ID Ioption Name Ioption Nype NFW_A22_HI-ROC_ALL_ALL_Infiledphase2optb1 HIIIfeld Park Pass 2 option B1 Water treatment works capacity increase NFW_A22_HI-ROC_ALL_ALL_Indephilreservoir Ridgehill Reservoir New reservoir New reservoir AFW_A22_HI-ROC_ALL_ALL_Indephilreservoir Ridgehill Reservoir New reservoir New reservoir AFW_A22_HI-RC_ALL_L_Nutonbotfriarsboost Hunton Bridge to Friars Wash Boosters Internal raw water transfer AFW_A22_HI-RC_A21_L_ALL_Induothotfriarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RC_A21_L_ALL_Induothotfriarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RC_A21_L_ALL_Intronbotfriarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RC_A21_AL_Intronbotfriarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RC_A21_AL_Intributobiofriarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RC_A23_AL_IntriBed park bushey Heath to Arkley (Strat 8) Internal raw water transfer AFW_A22_HI-RC_A24_AL_Intifiedparkbusheya HIIIfeld Park Bushey Heath to Arkley (Strat 8) Internal raw water transfer<	Option status Unconstrained
AFW_A22_HI-RSR_ALL_ALL Colne new reservoir New reservoir AFW_A22_HI-RSR_ALL_ALL ridgehill Reservoir Ridgehill Reservoir New reservoir AFW_A22_HI-RSR_ALL_ALL waterend reservoir Waterend Reservoir New reservoir AFW_A22_HI-RR_A1_ALL_huntonbto/friarsboost Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntonbto/friarsmains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntonbto/friarsmains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntonbto/friarswains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntonbto/friarswains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntonbto/friarswains Batchworth to Hilfield Park Bushey Heath to TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-RR_A1_ALL_huntifield park busheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal raw water transfer AFW_A22_HI-RR_A1_ALL_hundbridgeadedip Hilfield Park Bushey Heath to Arkley (Strat B) Internal raw water transfer AFW_A22_HI-RR_A1_ALL_hunobridgeycatchdrig Bothridge Vac Catchment Drought Permit Drought permits/orders	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-RSR_ALL_ALL_valerendreservoir Waterend Reservoir New reservoir AFW_A22_HI-RSR_ALL_ALL_huntonbtofriarsboost Hunton Bridge to Friars Wash Boosters Internal raw water transfer AFW_A22_HI-TRR_A21_ALL_huntonbtofriarsmains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-TRR_A23_ALL_claylanewtwrawtwdrt Clay Lane Raw Water Treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-TRR_A24_ALL_batchworthohlifield Batchworth to Hilfield Park Bushey Heath (Strat B) Internal raw water transfer AFW_A22_HI-TRR_A24_ALL_harefielddojy40 Harfield to Clay Lane dMULD Internal probable transfer AFW_A22_HI-TRR_A24_ALL_hilfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal probable transfer AFW_A22_HI-TRR_A24_ALL_hilfieldparkbusheyb Hilfield Park Bushey Heath to Arkley (Strat B) Internal probable transfer AFW_A22_RE-DRP_ALL_ALL_Lownormeadtohlifield Sunnymead to Hilfield Park Raw Water Transfer) Internal raw water transfer AFW_A22_RE-DRP_ALL_ALL_Lownormeadtohlifield Sunnymead to Hilfield Park Raw Water Transfer) Internal probable transfer AFW_A22_RE-DRP_ALL_ALL_ALL_ALL_AND Friars Wash Ver Catchment Trought Permit Drought permits/orders AFW_A23_RE-DRP_ALL_ALL_ALL_ALL_MIL	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_A21_ALL_huntonbtofriarsboost Hunton Bridge to Friars Wash Boosters Internal raw water transfer AFW_A22_HI-TFR_A21_ALL_huntonbtofriarsmains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-TFR_A23_ALL_calyanewtrawtwdrt Clay Lane Raw Water Treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-TFR_A24_ALL_batchworthtohilfield Batchworth to Hilfield Park Bushey Heath (Strat B) Internal raw water transfer AFW_A22_HI-TFR_A24_ALL_harefieldclayl40 Harefield to Clay Lane 40MLD Internal potable transfer AFW_A22_HI-TFR_A24_ALL_hilfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_RI-TFR_A24_ALL_hilfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_RE-DRP_ALL_ALL_sourbingevercatchrp Bowbridge Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_huntonbridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permits/orders AFW_A23_RE-DRP_ALL_ALL_Aut_Inorthmymmscatchmgmnt North Mymms catchment management Catchment management AFW_A23_RE-CAT_ALL_AL_Aut_Dorthmymmscatchmgmnt North Mymms catchment management Catchment management AFW_A23_RE-TFR_REP_AL_azatsro50 Anglian to Affinity SR0 buik Import 10	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-FR, A21_ALL_huntonbtofriarsmains Hunton Bridge to Friars Wash Mains Upg Internal raw water transfer AFW_A22_HI-FR, A32_ALL_daylanewtwrawtwdrt Clay Lane Raw Water Treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-FR, A32_ALL_naminmswitzer wtwdrt North Mymms water treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-FR, A34_ALL_harefieldCalyl40 Batchworth to Hilfield Park Bushey Heath (Strat B) Internal probable transfer AFW_A22_HI-FR, A34_ALL_hilfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat A) Internal probable transfer AFW_A22_HI-FR, A34_ALL_butflieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal probable transfer AFW_A22_HI-FR, A34_ALL_sunnymeadtohilfield Sunnymead to Hilfield Park (Baw Water Transfer) Internal probable transfer AFW_A22_RE-DRP_ALL_ALL_bunctonbridgegadedrp Hunton Bridge Gade Cathment Drought Permit Drought permits/orders AFW_A23_RE-DRP_ALL_ALL_futuronthmymescathmgmit North Mymms catchment Drought Permit Drought permits/orders AFW_A32_BG-CAT_ALL_ALL_futuronthmymescathmgmit North Mymms catchment Drought Permits Drought permits/orders AFW_A32_BG-CAT_ALL_ALL_anthmymeadtengement Catchment management Catchment management AFW_A32_BG-CAT_ALL_ALL_anthmymeadtengement <td>Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained</td>	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_A23_ALL_claylanewtwrawtwdrt Clay Lane Raw Water Treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-TFR_A23_ALL_nminmswtwrawtwdrt North Mymms water treatment of TWUL raw water (Drought Transfer) Internal raw water transfer AFW_A22_HI-TFR_A23_ALL_barcfieldclayl40 Batchworth to Hilfield Park Bushey Heath (Strat B) Internal raw water transfer AFW_A22_HI-TFR_A24_ALL_harefieldclayl40 Harefield to Clay Lane 40MLD Internal potable transfer AFW_A22_HI-TFR_A24_ALL_hilfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_HI-TFR_A24_ALL_sonvpreadtohilfield Sunnymead to Hilfield Park Rushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_RE-DRP_ALL_ALL_bowbridgevercatchdrp Bowbridge Ver Catchment Drought Permit Drought permitS/orders AFW_A22_RE-DRP_ALL_ALL_bowbridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permitS/orders AFW_A23_RE-GRP_ALL_ALL_nuntonbridgegadedrp Hunton Bridge Gade Catchment Drought Permit Catchment management AFW_A23_GC-AT_ALL_ALL_nothorbridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permitS/orders AFW_A23_RE-GRP_ALL_ALL_fiverleaugmentation Rive Lee Augmentation Scheme Catchment management AFW_A23_GC-AT_ALL_ALL_fiverleaugmentation	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_A23_ALL_nminmswlwrawtwdrt North Mymms water transfer ARW_A22_HI-TFR_A34_LL_batchworthtohilfield Batchworth to Hilfield Park Bushey Heakh (Strat B) Internal raw water transfer ARW_A22_HI-TFR_A34_ALL_harefield(2)40 Harefield to City Lane 40MLD Internal potable transfer AFW_A22_HI-TFR_A34_ALL_hilfieldparkbusheya Hilfield Park Bushey Heakh to Arkley (Strat A) Internal potable transfer AFW_A22_HI-TFR_A34_ALL_hilfieldparkbusheya Hilfield Park Bushey Heakh to Arkley (Strat B) Internal potable transfer AFW_A22_RE-DRP_ALL_ALL_sounymeattchilfield Sunnymead to Hilfield Park Raw Water Transfer) Internal raw water transfer AFW_A22_RE-DRP_ALL_ALL_powbridgevercatchdrp Botwridge Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_powbridgeadedrp Hunton Bridge Gade Catchment Drought Permit Drought permits/orders AFW_A23_GC-GAT_ALL_ALL_northmymmscatchmgmnt North Mymms catchment management Catchment management AFW_A23_FF-TRR_REP_ALL_azatsro100 Anglian to Affinity SR0 buik import 100MLD External potable buik supply/transfer AFW_A23_FF-TRR_REP_ALL_azatsro100 Anglian to Affinity SR0 buik import 100MLD External potable buik supply/transfer AFW_A23_FF-TRR_REP_ALL_azatsro100 Anglian to Affinity SR0 buik import 100MLD External potable buik supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_A24_ALL_harefieldedayl40 Harefield to Clay Lane VMLD Internal potable transfer AFW_A22_HI-TFR_A24_ALL_hillfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat A) Internal potable transfer AFW_A22_HI-TFR_A24_ALL_hillfieldparkbusheybo Hilfield Park Bushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_HI-TFR_A24_ALL_sumnymeadtohilfield Sumnymead to Hilfield Park (Baw Water Transfer) Internal potable transfer AFW_A22_RE-DRP_ALL_ALL_bowbridgevercatchdrp Bowbridge Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_huntonbridgegadedrp Friars Wash Ver Catchment Drought Permit Drought permits/orders AFW_A23_RE-GRP_ALL_ALL_huntonthridgegadedrp Hunton Bridge Gade Catchment Drought Permit Catchment management AFW_A23_RE-GRA_ALL_ALL_ant_mymiscatchmigmint North Mymms catchment management Catchment management AFW_A23_EF-TFR_REP_ALL_adatisro50 Anglian to Affinity SRO bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_adatisro50 Anglian to Affinity SRO bulk import 50MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_adatisro50 Anglian to Affinity SRO bulk import 50MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_adatisro50 Anglian to Affinity SRO bulk import 50MLD	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_R24_ALL_hillfieldparkbusheya Hilfield Park Bushey Heath to Arkley (Strat A) Internal potable transfer AFW_A22_HI-TFR_R24_ALL_uniffieldparkbusheyb Hilfield Park Bushey Heath to Arkley (Strat B) Internal potable transfer AFW_A22_HI-TFR_R24_ALL_summymeatchbilfield Sunnymeat to Hilfield Park (BW Water Transfer) Internal row water transfer AFW_A22_RE-DRP_ALL_ALL_for Swashver catchrp Bowbridge Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_friarswashver catchrp Friars Wash Ver Catchment Drought Permit Drought permits/orders AFW_A23_RE-DRP_ALL_ALL_furitorswashver catchrg North Mymms catchment Drought Permit Drought permits/orders AFW_A23_RE-CRP_ALL_ALL_firarswashver catchrg North Mymms catchment Drought Permit Drought permits/orders AFW_A23_RE-CRP_ALL_ALL_iverfeeaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_FF-TFR_REP_ALL_ablestor00 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_FF-TFR_REP_ALL_abatsro50 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_All_able New groundwater AFW_A23_HI-GRW_ALL_All_able New groundwater AFW_A23_HI-GRW_ALL_All_able AFW_A23_HI-GRW_ALL_All_able New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_R24_ALL_hillfieldparkbusheyb Hilfield Park Bushey Health to Arkley (Strat B) Internal potable transfer AFW_A22_HI-TFR_R24_ALL_sunnymeadtohilfield Sunnymead to Hilfield Park (Raw Water Transfer) Internal raw water transfer AFW_A22_RE-DRP_ALL_ALL_bowbridgevercatchdrp Bowbridge Ver Catchment Drought Permit Drought permitS/orders AFW_A22_RE-DRP_ALL_ALL_nutnotridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permitS/orders AFW_A23_RE-ORP_ALL_ALL_nutnotridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permitS/orders AFW_A23_BG-CAT_ALL_ALL_notrhowymescatchmgmt North Mymms catchment Drought Permit Drought permitS/orders AFW_A23_BG-CAT_ALL_ALL_attL_criverleaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_EF-TFR_REP_ALL_azatsro 100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_garbmaxsundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_garbmaxsundondrt Grafkam max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_AlL_albe New groundwater AFW_A23_HI-GRW_ALL_AlL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_albe AFW_A23_HI-GRW_ALL_ALL_albe N	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_HI-TFR_A24_ALL_sunnymeadtohilfield Sunnymead to Hilfield Park (Raw Water Transfer) Internal raw water transfer AFW_A22_RE-DRP_ALL_ALL_bowbridgevercatchdrp Bowbridge Ver Catchment Drought Permit Drought permitS/orders AFW_A22_RE-DRP_ALL_ALL_Inverse Friars Wash Ver Catchment Drought Permit Drought permitS/orders AFW_A22_RE-DRP_ALL_ALL_huntonbridgegadedrp Hunton Bridge Gade Catchment Drought Permit Drought permitS/orders AFW_A23_BG-CAT_ALL_ALL_nothringmint North Mymms catchment management Catchment management AFW_A23_GC-CAT_ALL_ALL_riverleasugmentation River Lea Augmentation Scheme Catchment management AFW_A23_GC-CAT_ALL_ALL_adut_amp azis medium Demand Basket Medium Lee Other water efficiency AFW_A23_GF-TFR_REP_ALL_azatsro100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_GF-TFR_REP_ALL_aratsro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_GF-TFR_REP_ALL_aratsro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_GF-TFR_REP_ALL_aratsro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_H-GRW_ALL_ALL_arathe AFW_A23_H-GRW_ALL_ALL_arate N	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_RE-DRP_ALL_ALL_bowbridgevercatchdrp Bowbridge Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_friarswashvercatcdrp Friars Wash Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_intranswashvercatcdrp Hunton Bridge Gade Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_intranswashvercatchmgmnt North Mymms catchment management Catchment management AFW_A23_BG-CAT_ALL_ALL_inverfeeaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_EF-TRR_REP_ALL_azatsro100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TRR_REP_ALL_azatsro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_EF-TRR_REP_ALL_gatesro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_F-TRR_REP_ALL_gatesro50 Anglian to Affinity SR0 bulk import 50MLD External potable bulk supply/transfer AFW_A23_AF-TRR_REP_ALL_overfielddrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_ALL_atabe AFW_A23_HI-GRW_ALL_ALL_abe New groundwater AFW_A23_HI-GRW_ALL_ALL_abe AFW_A23_HI-GRW_ALL_ALL_abe New groundwat	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A22_RE-DRP_ALL_ALL_friarswashvercatcdrp Friars Wash Ver Catchment Drought Permit Drought permits/orders AFW_A22_RE-DRP_ALL_ALL_huntonbridgegadedrp Hunton Bridge Gade Cathment Drought Permit Drought permits/orders AFW_A23_RE-CRT_ALL_ALL_nuntonbridgegadedrp North Mymms catchment management Catchment management AFW_A23_BC-CAT_ALL_ALL_dut_riverleaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_EF-LRR_ALL_ALL_dut_gar as medium Demand Basket Medium Lee Other water efficiency AFW_A23_EF-LRR_ALL_azatsro 100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_azatsro 50 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_grafhammasxundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_H-GRW_ALL_ALL_albe New groundwater AFW_A23_H-GRW_ALL_ALL_albe New groundwater AFW_A23_H-GRW_ALL_ALL_also AFW_A23_H-GRW_ALL_ALL_asto New groundwater AFW_A23_H-GRW_ALL_ALL_also AFW_A23_H-GRW_ALL_ALL_chip Apuler recharge/Aquifer storage recovery	Unconstrained Unconstrained Unconstrained
AFW_A23_BG-CAT_ALL_ALL_northmymmscatchmgmnt North Mymms catchment management Catchment management AFW_A23_BG-CAT_ALL_ALL_riverleaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_EF-TKR_RA_LL_ALL_acturbit Demand Basket Medium Lee Other water efficiency AFW_A23_EF-TFR_REP_ALL_acturbit Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_acturbit Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_grafthammassundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_ALL_abte AFW_A23_HI-GRW_ALL_ALL_abte New groundwater AFW_A23_HI-GRW_ALL_ALL_abte AFW_A23_HI-GRW_ALL_ALL_abte New groundwater AFW_A23_HI-GRW_ALL_ALL_abte AFW_A23_HI-GRW_ALL_ALL_abte New groundwater AFW_A23_HI-GRW_ALL_ALL_abte AFW_A23_HI-GRW_ALL_ALL_abte New groundwater AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_Chip New groundwater	Unconstrained Unconstrained
AFW_A23_BG-CAT_ALL_ALL_riverleaugmentation River Lee Augmentation Scheme Catchment management AFW_A23_EF-LKR_ALL_ALL_dmp azs medium Demand Basket Medium Lee Other water efficiency AFW_A23_EF-TKR_REP_ALL_azatsro100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_gathsro100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_grafhammaxsundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_grafhammaxsundondrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_FI-TRR_REP_ALL_grafhammaxsundondrt Convertield (Drought Transfer) External potable bulk supply/transfer AFW_A23_FI-TRR_REP_ALL_alabe New groundwater AFW_A23_HI-GRW_ALL_ALL_albe AFW_A23_HI-GRW_ALL_ALL_alabe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chap Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained
AFW_A23_EF-IKR_ALL_ALL_dmp azs medium Demand Basket Medium Lee Other water efficiency AFW_A23_EF-IFR_REP_ALL_azatsro100 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-IFR_REP_ALL_azatsro50 Anglian to Affinity SR0 bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-IFR_REP_ALL_grafharmassundondrt Grafharm max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-IFR_REP_ALL_grafharmassundondrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_IF-IFR_REP_ALL_alable New groundwater AFW_A23_HI-GRW_ALL_AlL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip New groundwater Aquifer recharge/Aquifer storage recovery	
AFW_A23_EF-TFR_REP_ALL_azatsro100 Anglian to Affinity SRO bulk import 100MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_azatsro50 Anglian to Affinity SRO bulk import 50MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_azatsro50 Anglian to Affinity SRO bulk import 50MLD External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_graftnammassundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_owerfielddrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_AlL_albe AFW_A23_HI-GRW_ALL_ALL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	
AFW_A23_EF-TFR_REP_ALL_grafhammassundondrt Grafham max pre sundon (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_lowerfielddrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_lowerfielddrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_EF-TFR_REP_ALL_albe AFW_A23_HI-GRW_ALL_albe New groundwater AFW_A23_HI-GRW_ALL_AlL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_chau AfW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip	Unconstrained
AFW_A23_EF-TFR_REP_ALL_lowerfielddrt Lowerfield (Drought Transfer) External potable bulk supply/transfer AFW_A23_HI-GRW_ALL_ALL_albe AFW_A23_HI-GRW_ALL_ALL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau AfW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau Agwifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_albe New groundwater AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_asto AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau Apuider recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_asto New groundwater AFW_A23_HI-GRW_ALL_ALL_chau AFW_A23_HI-GRW_ALL_ALL_chau Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_chau Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip Aquifer recharge/Aquifer storage recovery AFW_A23_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_chip New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_codi New aroundwater	Unconstrained
	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_cresc New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_eagl AFW_A23_HI-GRW_ALL_Leagl New groundwater AFW_A23_HI-GRW_ALL_ALL_eagl New groundwater AFW_A23_HI-GRW_ALL_ALL_eagl New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_hart1 New groundwater AFW_AZ3_HI-GRW_ALL_ALL_hart2 AFW_AZ3_HI-GRW_ALL_ALL_hart2 New groundwater	Unconstrained Unconstrained
ArW_A23_th-ORW_ALL_ALL_Ida12 ArW_A25_th-ORW_ALL_ALL_Ad12 New groundwater WW_A23_th-ORW_ALL_ALL_half New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_king New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_Iond1 New groundwater	Unconstrained
AFW_473_HI-GRW_ALL_ALL_Iond2a AFW_473_HI-GRW_ALL_ALL_Iond2a New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_lond2b New groundwater AFW_AZ3_HI-GRW_ALL_ALL_lond2b Aew_az3_HI-GRW_ALL_ALL_lond2b Aew groundwater AFW_AZ3_HI-GRW_ALL_ALL_lond2b Aew groundwater Aquifer recharge/Aquifer storage recovery	Unconstrained Unconstrained
AFW_A23_HI-KWW_ALL_ALL_luto1 AFW_A23_HI-KWW_ALL_ALL_luto1 Aquiter recharge/Aquiter storage recovery AFW_A23_HI-KKW_ALL_ALL_luto2 AFW_A23_HI-KKW_ALL_ALL_luto2 New groundwater	Unconstrained
ArW_A23_In-GRW_ALL_ALL_JUU2 ArW_A23_In-GRW_ALL_ALL_JUU2 New groundwater ARW_A23_In-GRW_ALL_ALL_JUU2 New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_musl New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_newl New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_noma AFW_AZ3_HI-GRW_ALL_ALL_noma New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_nort New groundwater AFW_AZ3_HI-GRW_ALL_ALL_offI AFW_AZ3_HI-GRW_ALL_ALL_offI New groundwater	Unconstrained Unconstrained
AFW_AZS_INFORW_ALL_ALL_outph AFW_AZS_INFORW_ALL_ALL_outph New groundwater AFW_AZS_INFORW_ALL_ALL_outph New groundwater	Unconstrained
ARW_A23_HI-GRW_ALL_ALL_ough2 AFW_A23_HI-GRW_ALL_ALL_ough2 New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_peri1 AFW_AZ3_HI-GRW_ALL_ALL_peri1 New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_peri2 New groundwater	Unconstrained
AFW A23 HI-GRW ALL ALL run11 AFW A23 HI-GRW ALL ALL run11 New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_run12 AFW_A23_HI-GRW_ALL_ALL_run12 New groundwater AFW_A23_HI-GRW_ALL_ALL_run2 New groundwater New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_runl3 AFW_AZ3_HI-GRW_ALL_ALL_runl3 New groundwater AFW_AZ3_HI-GRW_ALL_ALL_saco AFW_AZ3_HI-GRW_ALL_ALL_saco New groundwater	Unconstrained Unconstrained
A W_A23_In GW_AL_AL_Sado A W_A23_IN GW_AL_AL_Schol New groundwater	Unconstrained
ATW_A23_ITGW_AL_AL_Salo1 ATW_A23_ITGW_AL_AL_Sch0 New groundwater W_A23_ITGW_AL_AL_Sch0 New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_scho3 AFW_AZ3_HI-GRW_ALL_ALL_scho3 New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_slip New groundwater	Unconstrained
AFW_A23_HI-GRW_ALL_ALL_temp AFW_A23_HI-GRW_ALL_ALL_temp New groundwater AFW_A23_HI-GRW_ALL_ALL_temp New groundwater AFW_A23_HI-GRW_ALL_ALL_temp New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_vaux New groundwater AFW_AZ3_HI-GRW_ALL_ALL_wade AFW_AZ3_HI-GRW_ALL_ALL_wade New groundwater	Unconstrained Unconstrained
AFW_A23_HT-KWW_ALL_ALL_Wade AFW_A23_HT-KWW_ALL_ALL_Wade New groundwater AFW_A23_HT-KWW_ALL_ALL_wade New groundwater AFW_A23_HT-KWW_ALL_ALL_wate New groundwater	Unconstrained
ArW_A25_th-ORW_ALL_ALL_wate ArW_A25_th-ORW_ALL_ALL_wate New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_whip New groundwater	Unconstrained
AFW_AZ3_HI-GRW_ALL_ALL_whit New groundwater	Unconstrained
AFW_AZ3_HI-GRW_RE1_ALL_ough3 AFW_AZ3_HI-GRW_RE1_ALL_ough3 New groundwater	Unconstrained
AFW_AZ3_HI-IMP_ANH_ALL_anglianextension Anglian extension External raw water bulk supply/transfer AFW_AZ3_HI-IMP_ANH_ALL_gucptitsfordtransfer Grand Union Canal (GUC) (Pitsford Transfer) External raw water bulk supply/transfer	Unconstrained Unconstrained
Arw_A23_HI-IMP_ANH_ALL_gucptisrotratariser Grano unit canal (GUC) (Historia Transfer) External raw water bulk supply/transfer ArW_A23_HI-IMP_ANH_ALL_gucptisrotratariser Minworth Strategic Transfer (SOMI/d) External raw water bulk supply/transfer	Unconstrained
Arw_2as_n=nwr_avm_atimiworthstrategic000 miniworth strategic Transfer (100Ml/d) External raw water buik supply/transfer	Unconstrained
AFW_AZ3_HI-IMP_ANH_ALL_newanglianwaterimpor New Anglian Water Imports External potable bulk supply/transfer	Unconstrained
AFW_AZ3_HI-IMP_ANH_ALL_southlincsres100 South Lincolnshire Res (100MI/d) External raw water bulk supply/transfer	Unconstrained
AFW_473_HI-REU_ALL_ALL_essendonpumptowaster Essendon Pump to WasterReuse Water reuse Water	Unconstrained
AFW_AZ3_HI-REU_ALL_ALL_northmymmspumpto North Mymms Pump to Waste/Reuse Water reuse AFW_AZ3_HI-REU_ALL_ALL_stevenagestw Stevenage STW Water reuse	Unconstrained Unconstrained
Arrw_azs_thete_nct_ant_stevenages in water reasons by a stevenage sin water reasons by a stevenage	Unconstrained
AFW_AZ3_HEROC_NET_ALL_wentobuligree West End north into Bulis Green Trunk mains renewal/new	Unconstrained
AFW_AZ3_HI-ROC_WT1_ALL_sundonnewwtw Sundon Treatment Works - New Water treatment works capacity increase	Unconstrained
AFW_473_HI-RSR_ALL_ALL_essendonreservoir Essendon Reservoir New reservoir	Unconstrained
AFW_AZ3_HI-RSR_ALL_ALL_lemsfordreservoir Lemsford Reservoir New reservoir AFW_AZ3_HI-RSR_ALL_ALL_lutonnorthwts Luton North Water Treatment Storage New reservoir	Unconstrained Unconstrained
APW_A23_HI-SK_ALL_ALL_UIDONNOTIMWS LUION NOTIN Water (reatment storage New reservoir APW_A23_HI-SK_ALL_ALL_UIDONNOTIMWS Northaw Reservoir Northaw Reservoir New reservoir	Unconstrained
ATW_245_IFFOR_ALL_JULIDITIATIVESETVOIT RAMEWIGESETVOIT RAMEWIGESETVOIT Net reservoir	Unconstrained
AFW_AZ3_HI-RSR_ALL_ALL_tattlehillreservoir Tattle Hill Reservoir New reservoir	Unconstrained
AFW_AZ3_HI-RSR_ALL_ALL_tonwellreservoir Tonwell Reservoir New reservoir	Unconstrained
AFW_473_HI-TFR_ANH_ALL_grafhamraising Grafham Raising External potable bulk supply/transfer	Unconstrained
AFW_AZ3_HI-TFR_ANH_ALL_reducegrafhamavgimpo Reduce Grafham imports at average External potable bulk supply/transfer AFW_AZ3_HI-TFR_ANH_ALL_southlincsres050 South LincoInshire Res (50MI/d) External raw water bulk supply/transfer	Unconstrained Unconstrained
ArW_A23_th=Trx_AWT_AL_SoutimitsTess30 South Linconstite ress (source) Extended taw water buik supply/transfer	Unconstrained
NW_A23_HITFR_A21_ALL_boxtedtosundonparka Boxted to Sundon Park (Strat A) Internal potable Unit ransfer	Unconstrained
AFW_AZ3_HI-TFR_AZ2_ALL_hilfieldtobullsgreen Deployment of Hilfield Park water into Water Resource Zone 3 Bulls Green Internal raw water transfer	Unconstrained
AFW_A73_HI-TFR_A72_ALL_hilfieldtoz3chaulend Deployment of Hilfield Park water into Water Resource Zone 3 Chaul End Internal potable transfer	Unconstrained
AFW_473_HI-TFR_473_ALL_bidirectionalresiee Bidirectional Resilience Infrastructure (Lee Community). Internal potable transfer UH 2700 HIP 473_4HI_BH2742AL_bidirectionalresiee Bidirectional Resilience Infrastructure (Lee Community).	Unconstrained
AFW_AZ3_HI-TFR_AZ3_ALL_bullsgreentopreston Bulls Green to Preston Internal potable transfer AFW_AZ3_HI-TFR_AZ3_ALL_chippingtobuntingfor Chipping to Buntingford Internal potable transfer	Unconstrained Unconstrained
ArW_A23_HI-Int_A23_ALL_cmppingtoountingfor Cnipping to buntingford internal potable transfer ArW_A23_HI-Int_A23_ALL_cmppingtoountingford Internal raw variable bulk Supply Internal raw variater transfer	Unconstrained
Ar W_23_in Track_3_http://internationals.gov/ international outs.soppy	Unconstrained
AFW_AZ3_HI-TFR_AZ3_ALL_prestonbg100 Preston to Bulls Green 100MLD placeholder Internal potable transfer	Unconstrained
AFW_AZ3_HI-TFR_AZ3_ALL_prestonbg50 Preston to Bulls Green 50MLD placeholder Internal potable transfer	Unconstrained
AFW_AZ3_HI_TFR_AZ3_ALL_prestonsib100 Preston to Sibleys 100MLD placeholder Internal potable transfer	Unconstrained
AFW_423_HI-TFR_423_ALL_prestonsib50 Preston to Sibleys 50MULD placeholder Internal potable transfer Preston to Sibleys 50MULD placeholder Internal potable transfer Preston to Sibleys 50MULD placeholder Internal potable transfer	Unconstrained
AFW_AZ3_HI-TFR_AZ3_ALL_prestontobullsgreen3 Preston to Buils Green-3rd dry winter Internal potable transfer AFW_AZ3_HI-TFR_AZ3_ALL_prestontobullsgreena Preston to Buils Green (Strat A) Internal potable transfer	Unconstrained Unconstrained
AFW_AZ3_HI-TFR_AZ3_ALL_prestontobullsgreena Preston to Buils Green (Strat A) Internal potable transfer AFW_AZ3_HI-TFR_AZ3_ALL_prestontobullsgreenb Preston to Buils Green (Strat B) Internal potable transfer	Unconstrained
Arw 24.3_minr 42.3_minr 42	Unconstrained
AFW_AZ3_HL_TFR_AZ3_ALL_westonhillstowickerh Weston Hills to Wicker Hall	Unconstrained
	Unconstrained
AFW_AZ3_HI-TFR_AZ4_ALL_arkleybullsgreenmax Arkley - Bulls Green Transfer maximising Arkley North Internal potable transfer	
	Unconstrained

AFW_A23_HI-TFR_ION_ALL_anwellorhalleybdr1 Am AFW_A23_RE-DRP_ALL_ALL_outphtonandoffleydrp Outp AFW_A24_EF-DRP_ALL_ALL_wellheadhizcatchdrp Well AFW_A24_EF-OTR_ALL_ALL_wellheadhizcatchdrp Well AFW_A24_EF-TFR_REP_ALL_ALL_wellheadhizcatchdrp Well AFW_A24_EF-TFR_REP_ALL_ALL_sundontoarkleyopt Optp AFW_A24_EF-TFR_REP_ALL_ALL_bundontoarkleyopt Optp AFW_A24_HI-DSS_ALL_ALL_desalinationtwul Des AFW_A24_HI-DSS_ALL_ALL_barn AFV AFW_A24_HI-GRW_ALL_ALL_barn AFV AFW_A24_HI-GRW_ALL_ALL_br20 AFV AFW_A24_HI-GRW_ALL_ALL_br00 AFV A	wwell Res (AFW) / Halleybury Res (TWUL) (Drought Transfer) ghton and Offley Hiz Catchment Drought Permit mand Basket Medium Pinn ier Thames outage ifflihead Hiz Catchment Drought Permit mand Basket Medium Pinn ier Thames outage ifflihise Sundon to Arkley Link ccess Losses salination: TWUL Asset (Capex Funded and Water Trade) W_A74_HI-GRW_ALL_ALL_barn W_A74_HI-GRW_ALL_ALL_barn W_A74_HI-GRW_ALL_ALL_hs2d W_A74_HI-GRW_ALL_ALL_hs2d W_A74_HI-GRW_ALL_ALL_hs2d W_A74_HI-GRW_ALL_ALL_koda W_A74_HI-GRW_ALL_ALL_koda W_A74_HI-GRW_ALL_ALL_koda W_A74_HI-GRW_ALL_ALL_solou1 W_A74_HI-GRW_ALL_ALL_solou1 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou2 W_A74_HI-GRW_ALL_ALL_solou3 and Union canal (GuC) (GUC-Uxbridge-Iver)	External raw water bulk supply/transfer Drought permits/orders Drought permits/orders Other water efficiency Outage reduction External potable bulk supply/transfer Other leakage control Desalination New groundwater New gro	Option status Unconstrained
AFW. AZ3. RE-DRP ALL_ALL_oughtonandoffleydrp Oug AFW. AZ3. RE-DRP ALL_ALL_mellheadhizatchdrp Weel AFW. AZ3. EF-URR_ALL_ALL_dim paz4 medium Den AFW. AZ4. EF-URR_ALL_ALL_fribanesoutage Rive AFW. AZ4. EF-TRR_REP_ALL_sundontoarkleyopt Opt AFW. AZ4. EF-WFF, ALL_ALL_processiosses Prov AFW. AZ4. EF-WFF, ALL_ALL_desalinationtwul Des AFW. AZ4. HI-GRW_ALL_ALL_desalinationtwul Des AFW. AZ4. HI-GRW_ALL_ALL_desalinationtwul AFW AFW. AZ4. HI-GRW_ALL_ALL_barn AFV AFW. AZ4. HI-GRW_ALL_ALL_barn AFV AFW. AZ4. HI-GRW_ALL_ALL_skad AFV AFW. AZ4. HI-GRW_ALL_ALL_ska	ghton and Offley Hiz Catchment Drought Permit and Basket Miz Catchment Drought Permit mand Basket Medium Pinn er Thames outage timise Sundon to Arkley Link cess Losses salination: TWUL Asset (Capex Funded and Water Trade) W.A24, HI-GRW, ALL, ALL, Jann W.A24, HI-GRW, ALL, ALL, Jach W.A24, HI-GRW, ALL, ALL, Jach W.A24, HI-GRW, ALL, ALL, Jacke W.A24, HI-GRW, ALL, ALL, Jacke W.A24, HI-GRW, ALL, ALL, Jacke W.A24, HI-GRW, ALL, ALL, Jacke W.A24, HI-GRW, ALL, ALL, Jaon W.A24, HI-GRW, ALL, JalL, Jaon W.A24, HI-GRW, ALL,	Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders Dutage reduction External potable bulk supply/transfer Other leakage control Desalination New groundwater New grou	Unconstrained Unconstrained
AFW. AZ3_RE-DRP_ALL_ALL_wellheadhizzatchdrp Well AFW_AZ4_EF-URR_ALL_ALL_dmp az4 medium Den AFW_AZ4_EF-ORR_ALL_ALL_tharmesoutage Rive AFW_AZ4_EF-ORR_ALL_ALL_tharmesoutage Rive AFW_AZ4_EF-ORR_ALL_ALL_processlosses Pro AFW_AZ4_EF-ORR_ALL_ALL_processlosses Pro AFW_AZ4_HI-DSS_ALL_ALL_desalinationtwul Des AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke1 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke3 AFV AFW_AZ4_HI-GRW_ALL_ALL_lcke3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou3 AFV </td <td>all Head Hiz Catchment Drought Permit mand Baskel Medium Pinn err Thames outage timise Sundon to Arkley Link breaksel Medium Pinn verst stination: TWUL Asset (Capex Funded and Water Trade) W_A24_HI-GRW, ALL ALL_barn W_A24_HI-GRW, ALL ALL_duin W_A24_HI-GRW, ALL ALL_guin W_A24_HI-GRW, ALL ALL_guin W_A24_HI-GRW, ALL ALL_loke1 W_A24_HI-GRW, ALL ALL_loke2 W_A24_HI-GRW, ALL ALL_loke3 W_A24_HI-GRW, ALL ALL_loke4 W_A24_HI-GRW, ALL ALL_sond W_A24_HI-GRW, ALL ALL_sond W_A24_HI-GRW, ALL_ALL_sond W_A24_HI-GRW, ALL_ALL_Sond</td> <td>Drought permits/orders Other water efficiency Other vater efficiency Other leakage control Desalination New groundwater New reservoir Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase</td> <td>Unconstrained Unconstrained</td>	all Head Hiz Catchment Drought Permit mand Baskel Medium Pinn err Thames outage timise Sundon to Arkley Link breaksel Medium Pinn verst stination: TWUL Asset (Capex Funded and Water Trade) W_A24_HI-GRW, ALL ALL_barn W_A24_HI-GRW, ALL ALL_duin W_A24_HI-GRW, ALL ALL_guin W_A24_HI-GRW, ALL ALL_guin W_A24_HI-GRW, ALL ALL_loke1 W_A24_HI-GRW, ALL ALL_loke2 W_A24_HI-GRW, ALL ALL_loke3 W_A24_HI-GRW, ALL ALL_loke4 W_A24_HI-GRW, ALL ALL_sond W_A24_HI-GRW, ALL ALL_sond W_A24_HI-GRW, ALL_ALL_sond	Drought permits/orders Other water efficiency Other vater efficiency Other leakage control Desalination New groundwater New reservoir Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
AFW_AZ4_EF-IKR_ALL_ALL_dmp az4 medium Den AFW_AZ4_EF-TTR_REP_ALL_ALL_thamesoutage Rive AFW_AZ4_EF-TTR_REP_ALL_ALL_processlosses Pro AFW_AZ4_EF-TTR_REP_ALL_ALL_brann Des AFW_AZ4_HI-GRW_ALL_ALL_Darn AFW AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_bro2 AFV AFW_AZ4_HI-GRW_ALL_ALL_hs2d AFV AFW_AZ4_HI-GRW_ALL_ALL_ks2d AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_A	mand Basket Medium Pinn er Thames outage timise Sundon to Arkley Link ccess Losses salination: TWUL Asset (Capex Funded and Water Trade) W, A24, HI-GRW, ALL, Darn W, A24, HI-GRW, ALL, Darn W, A24, HI-GRW, ALL, ALL, Darn W, A24, HI-GRW, ALL, ALL, Darn W, A24, HI-GRW, ALL, ALL, John W, A24, HI-GRW, ALL, ALL, Isb2d W, A24, HI-GRW, ALL, ALL, Isb0d W, A2	Other water efficiency Outage reduction External potable bulk supply/transfer Other leakage control Desalination New groundwater New groundwat	Unconstrained Unconstrained
AFW_A24_EF-OTR_ALL_ALL_rithamesoutage Rive AFW_A24_EF-TTR_REP_ALL_sundontoarkleyopt Opt AFW_A24_EF-TTR_REP_ALL_sundontoarkleyopt Opt AFW_A24_EF-TTR_REP_ALL_sundontoarkleyopt Opt AFW_A24_HI-GRW_ALL_ALL_processloses Pro AFW_A24_HI-GRW_ALL_ALL_processloses Pro AFW_A24_HI-GRW_ALL_ALL_processloses AFW AFW_A24_HI-GRW_ALL_ALL_processloses AFW AFW_A24_HI-GRW_ALL_ALL_denn AFW AFW_A24_HI-GRW_ALL_ALL_denn AFW AFW_A24_HI-GRW_ALL_ALL_hex2d AFW AFW_A24_HI-GRW_ALL_ALL_icke1 AFW AFW_A24_HI-GRW_ALL_ALL_icke2 AFW AFW_A24_HI-GRW_ALL_ALL_koda AFW AFW_A24_HI-GRW_ALL_ALL_icke1 AFW AFW_A24_HI-GRW_ALL_ALL_sou1 AFW AFW_A24_HI-GRW_ALL_ALL_sou2 AFW AFW_A24_HI-GRW_ALL_ALL_sou2 AFW AFW_A24_HI-GRW_ALL_ALL_sou2 AFW AFW_A24_HI-GRW_ALL_ALL_sou2 AFW AFW_A24_HI-GRW_ALL_ALL_sou2 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW AFW_A24_HI-GRW_ALL_ALL_sou3 AFW<	rer Thames outage timise Sundon to Arkley Link coses Losses ses salination: TWUL Asset (Capex Funded and Water Trade) W_A24_HI-GRW_ALL_barn W_A24_HI-GRW_ALL_denh W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_hsed W_A24_HI-GRW_ALL_ALL_ksed W_A24_HI-GRW_ALL_ALL_ksed W_A24_HI-GRW_ALL_ALL_ksed W_A24_HI-GRW_ALL_ALL_ksed W_A24_HI-GRW_ALL_ALL_ksed W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_Slou1 W_A24_HI-GRW_ALL_ALL_Slou1 W_A24_HI-GRW_ALL_ALL_Slou2 W_A24_HI-GRW_ALL_ALL_SLOR_ALL_ALL_SlOU2 W_A24_HI-GRW_ALL_ALL_SlOU2 W_A24_HI-GRW_ALL_ALL_SlOU2 W_A24_HI-GRW_ALL_ALL_SlOU2 W_A24_HI-GRW_ALL_	Outage reduction External potable bulk supply/transfer Other leakage control Desalination New groundwater Constance Conjunctive use	Unconstrained Unconstrained
AFW_AZ4_EF-TFE_REP_ALL_sundontoarkleyopt Opt AFW_AZ4_EF-WEF_ALL_ALL_processlosses Pro AFW_AZ4_HI-DES_ALL_ALL_desalinationtwul Des AFW_AZ4_HI-GRW_ALL_ALL_desalinationtwul AFW AFW_AZ4_HI-GRW_ALL_ALL_desalinationtwul AFW AFW_AZ4_HI-GRW_ALL_ALL_desalinationtwul AFW AFW_AZ4_HI-GRW_ALL_ALL_dut_enh AFW AFW_AZ4_HI-GRW_ALL_ALL_atl_upin AFW AFW_AZ4_HI-GRW_ALL_ALL_atl_cke1 AFW AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFW AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFW AFW_AZ4_HI-GRW_ALL_ALL_and AFV AFW_AZ4_HI-GRW_ALL_ALL_and AFV AFW_AZ4_HI-GRW_ALL_ALL_and AFV AFW_AZ4_HI-GRW_ALL_ALL_sou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_conjunctiveuse Gra AFW_AZ4_HI-GRW_ALL_ALL_conftradelver3 Con AFW_AZ4_HI-GRW_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver3 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver3 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver3 Con AFW_AZ4_HI-O	timise Sundon to Arkley Link cress Losses salination: TWUL Asset (Capex Funded and Water Trade) W. A24, HI-GRW, ALL, ALL, denh W. A24, HI-GRW, ALL, ALL, Jundenh W. A24, HI-GRW, ALL, ALL, Jundenh W. A24, HI-GRW, ALL, ALL, Jundenh W. A24, HI-GRW, ALL, ALL, Jicke1 W. A24, HI-GRW, ALL, ALL, Jicke1 W. A24, HI-GRW, ALL, ALL, Jicke2 W. A24, HI-GRW, JIC, ALL, Jicke2 W. A24, HI-GRW, JIC, Jicke2 W. A24, HI-GRW, JIC, Jicke2 W. A24, HI-GRW, JIC, Jicke2 W. A24, HI-GRW, JICKE, JICKE2 W. A24, HI-GRW, JICKE W. A24, HI-GRW, JICKE2 W. A24, HI-GRW, JICKE	External potable bulk supply/transfer Other leakage control Desalination New groundwater New reservoir Water traitment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
AFW_A24_EF-WEF_ALL_ALL_processlosses Prov AFW_A24_HI-DES_ALL_ALL_desalinationtwul Des AFW_A24_HI-DEW_ALL_ALL_barn AFV AFW_A24_HI-GRW_ALL_ALL_barn AFV AFW_A24_HI-GRW_ALL_ALL_barn AFV AFW_A24_HI-GRW_ALL_ALL_br2d AFV AFW_A24_HI-GRW_ALL_ALL_hS2d AFV AFW_A24_HI-GRW_ALL_ALL_hS2d AFV AFW_A24_HI-GRW_ALL_ALL_kCd2 AFV AFW_A24_HI-GRW_ALL_ALL_kCd3 AFV AFW_A24_HI-GRW_ALL_ALL_kCd3 AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou2 AFV AFW_A24_HI-GRW_ALL_ALL_slou2 AFV AFW_A24_HI-GRW_ALL_ALL_stwortwo050 Gra AFW_A24_HI-GRW_ALL_ALL_contradelver23 Con AFW_A24_HI-OTH_ALL_ALL_INTradelver23 Con AFW_A24_HI-OTH_ALL_ALL_INTradelver23 Con AFW_A24_HI-OTH_ALL_ALL_INTradelver25 Ver AFW_A24_HI-OTH_ALL_ALL_INTRADEVOS0 New AFW_A24_HI-OTH_ALL_ALL_INTRADEVOS0 New	scess Losses salination: TWUL Asset (Capex Funded and Water Trade) W, AZ4, HI-GRW, ALL, ALL, barn W, AZ4, HI-GRW, ALL, ALL, barn W, AZ4, HI-GRW, ALL, ALL, barn W, AZ4, HI-GRW, ALL, ALL, bs2d W, AZ4, HI-GRW, ALL, ALL, ins2d W, AZ4, HI-GRW, ALL, ALL, ins1d W, AZ4, HI-GRW, ALL, ALL, IntoRW, ALL, ALL, ins1d W, AZ4, HI-GRW, ALL, ALL, IntoRW, ALL, ALL, ALL, ALL, ALL, ALL, ALL, AL	Other leakage control Desalination Desalination New groundwater New groundwate	Unconstrained Unconstrained
AFW_AZ4_HI-DES_ALL_ALL_desalinationtwul Des AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_denh AFV AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_hs2d AFV AFW_AZ4_HI-GRW_ALL_L_kot2 AFV AFW_AZ4_HI-GRW_ALL_ALL_kot2 AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_sou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_sou2 AFV <td>salination: TWUL Asset (Capex Funded and Water Trade) W_A24_HI-GRW_ALL_ALL_barn W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_bk2d W_A24_HI-GRW_ALL_ALL_jcke1 W_A24_HI-GRW_ALL_ALL_jcke1 W_A24_HI-GRW_ALL_ALL_jcke2 W_A24_HI-GRW_ALL_ALL_koda W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI</td> <td>Desalination New groundwater N</td> <td>Unconstrained Unconstrained</td>	salination: TWUL Asset (Capex Funded and Water Trade) W_A24_HI-GRW_ALL_ALL_barn W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_denh W_A24_HI-GRW_ALL_ALL_bk2d W_A24_HI-GRW_ALL_ALL_jcke1 W_A24_HI-GRW_ALL_ALL_jcke1 W_A24_HI-GRW_ALL_ALL_jcke2 W_A24_HI-GRW_ALL_ALL_koda W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_slou2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SloU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SlOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI-GRW_ALL_ALL_SLOU2 M_A24_HI	Desalination New groundwater N	Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_barn AFV AFW_AZ4_HI-GRW_ALL_ALL_denh AFV AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_loke1 AFV AFW_AZ4_HI-GRW_ALL_ALL_icke1 AFV AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_icke2 AFV AFW_AZ4_HI-GRW_ALL_ALL_sold AFV AFW_AZ4_HI-GRW_ALL_ALL_sold AFV AFW_AZ4_HI-GRW_ALL_ALL_sold AFV AFW_AZ4_HI-GRW_ALL_ALL_sold AFV AFW_AZ4_HI-GRW_ALL_ALL_sold2 AFV AFW_AZ4_HI-GRW_ALL_ALL_sold2 AFV AFW_AZ4_HI-GRW_ALL_ALL_att AFU AFV AFW_AZ4_HI-GRW_ALL_ALL_att AFV AFW_AZ4_HI-GRW_ALL_ALL_conftradever23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradever23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradever23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradever23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradever3 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradever3 Con AFW_AZ4_HI-OTH_ALL_ALL_wapelcodpeconjunctive Maj AFW_AZ4_HI-OTH_ALL_ALL_conftradever3 Con AFW_AZ4_HI-OTH_ALL_ALL_wa	W_A24_H-GRW_ALL_ALL_denh W_A24_H-GRW_ALL_ALL_denh W_A24_H-GRW_ALL_ALL_guin W_A24_H-GRW_ALL_ALL_guin W_A24_H-GRW_ALL_ALL_jcke1 W_A24_H-GRW_ALL_ALL_jcke2 W_A24_H-GRW_ALL_ALL_jcke2 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 W_A24_H-GRW_ALL_ALL_sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A24_H-GRW_ALL_ALL_Sche3 M_A34_H-GRW_ALL_ALL_Sche3 M_A34_H-GRW_ALL_ALL_Sche3 M_A34_H-GRW_ALL_ALL_ALL_Sche3 M_A34_H-GRW_ALL_ALL_SCHA3 M_A34_H-GRW_ALL_ALL_ALGRW_ALL_ALL_Sche3 M_A34_H-GRW_ALL_ALL_ALL_SCHA3 M_A34_H-GRW_ALL_ALL_ALL_ALL_ALGRW_ALL_ALL_AL_ALL_AL_	New groundwater New groundwate	Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_guin AFV AFW_AZ4_HI-GRW_ALL_ALL_bs2d AFV AFW_AZ4_HI-GRW_ALL_ALL_hs2d AFV AFW_AZ4_HI-GRW_ALL_ALL_hs2d AFV AFW_AZ4_HI-GRW_ALL_ALL_ks2d AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_solad AFV AFW_AZ4_HI-GRW_ALL_ALL_columerasets050 Gra AFW_AZ4_HI-GRW_ALL_CU_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HIS2 AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HIS2 AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HIS2 AFW_AZ4_HI-NOCALL_ALL_INF2blackfordgroupvar <td< td=""><td>W. A24, HI-GRW, ALL, ALL, denh W. A24, HI-GRW, ALL, ALL, guin W. A24, HI-GRW, ALL, ALL, hs2d W. A24, HI-GRW, ALL, ALL, iske1 W. A24, HI-GRW, ALL, ALL, iske2 W. A24, HI-GRW, ALL, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, ALL, iske3 W. A24, HI-GRW,</td><td>New groundwater New groundwater External raw water bulk supply/transfer External raw ter bulk supply/transfer External raw water bulk supply/transfer External raw ter bulk supply/transfer Water trasting Usene trading Usene trading Usene trading Water treatment works capacity increase</td><td>Unconstrained Unconstrained</td></td<>	W. A24, HI-GRW, ALL, ALL, denh W. A24, HI-GRW, ALL, ALL, guin W. A24, HI-GRW, ALL, ALL, hs2d W. A24, HI-GRW, ALL, ALL, iske1 W. A24, HI-GRW, ALL, ALL, iske2 W. A24, HI-GRW, ALL, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, iske3 W. A24, HI-GRW, ALL, ALL, iske3 W. A24, HI-GRW,	New groundwater External raw water bulk supply/transfer External raw ter bulk supply/transfer External raw water bulk supply/transfer External raw ter bulk supply/transfer Water trasting Usene trading Usene trading Usene trading Water treatment works capacity increase	Unconstrained Unconstrained
AFW_A24_HI-GRW_ALL_ALL_ps2d AFV AFW_A24_HI-GRW_ALL_ALL_ps2d AFV AFW_A24_HI-GRW_ALL_ALL_ps2d AFV AFW_A24_HI-GRW_ALL_ALL_icke1 AFV AFW_A24_HI-GRW_ALL_ALL_icke2 AFV AFW_A24_HI-GRW_ALL_ALL_icke2 AFV AFW_A24_HI-GRW_ALL_ALL_icke2 AFV AFW_A24_HI-GRW_ALL_ALL_icke2 AFV AFW_A24_HI-GRW_ALL_ALL_icke2 AFV AFW_A24_HI-GRW_ALL_ALL_icke3 AFV AFW_A24_HI-GRW_ALL_ALL_ick02 AFV AFW_A24_HI-GRW_ALL_ALL_istou2 AFV AFW_A24_HI-GRW_ALL_ALL_istou2 AFV AFW_A24_HI-GRW_ALL_ALL_istou2 AFV AFW_A24_HI-GRW_ALL_ALL_istou2 AFV AFW_A24_HI-GRW_ALL_ALL_istou2 AFV AFW_A24_HI-GRW_RE1_ALL_east AFV AFW_A24_HI-GRW_RE1_ALL_confirateixer3 Gra AFW_A24_HI-OTH_ALL_ALL_confirateixer3 Con AFW_A24_HI-OTH_ALL_ALL_confirateixer3 Con AFW_A24_HI-OTH_ALL_ALL_insplateixfordgroupvar HSI AFW_A24_HI-OTH_ALL_ALL_insplateixfordgroupvar HSI AFW_A24_HI-OTH_ALL_ALL_insplateixfordgroupvar HSI AFW_A24_HI-ROC_ALL_ALL_iver2new025 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new050 Iver AFW_A	W_A24_H-GRW_ALL_ALL_pix2d W_A24_H-GRW_ALL_ALL_pix2d W_A24_H-GRW_ALL_ALL_jcke1 W_A24_H-GRW_ALL_ALL_jcke2 W_A24_H-GRW_ALL_ALL_jcke2 W_A24_H-GRW_ALL_ALL_newg W_A24_H-GRW_ALL_ALL_newg W_A24_H-GRW_ALL_ALL_slou1 W_A24_H-GRW_ALL_ALL_slou2 W_A24_H-GRW_ALL_ALL_slou2 W_A24_H-GRW_ALL_ALL_slou2 W_A24_H-GRW_ALL_ALL_slou2 W_A24_H-GRW_ALL_ALL_slou2 M_A24_H-GRW_ALL_ALL_Slou2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SloU2 M_A24_H-GRW_ALL_ALL_SlOU2 M_A24_H-GRW_ALL_ALL_SlOU2 M_A24_H-GRW_ALL_ALL_SlO	New groundwater External raw water bulk supply/transfer External raw mater bulk supply/transfer External raw supply by the reatment works capacity increase Water reatment works capacity increase	Unconstrained Unconstrained
AFW. AZ4, HI-GRW, ALL, ALL_ixc2 AFV AFW, AZ4, HI-GRW, ALL, ALL_icke1 AFV AFW, AZ4, HI-GRW, ALL, ALL_icke2 AFV AFW, AZ4, HI-GRW, ALL, ALL_sond AFV AFW, AZ4, HI-GRW, ALL, ALL_sond AFV AFW, AZ4, HI-GRW, ALL, ALL_son1 AFV AFW, AZ4, HI-GRW, ALL, ALL_slou2 AFV AFW, AZ4, HI-GRW, ALL, ALL_slou2 AFV AFW, AZ4, HI-GRW, RE1, ALL_ext AFV AFW, AZ4, HI-GRW, RE1, ALL_gucuchreseto50 Gra AFW, AZ4, HI-INP_SVE_ALL_gucuchreseto50 Gra AFW, AZ4, HI-OTH, ALL, ALL_conftradelver23 Con AFW, AZ4, HI-OTH, ALL, ALL_conftradelver23 Con AFW, AZ4, HI-OTH, ALL, ALL_conftradelver7 Con AFW, AZ4, HI-OTH, ALL, ALL_conftradelver7 Con AFW, AZ4, HI-OTH, ALL, ALL_mapletodgeconjunctive Maj AFW, AZ4, HI-OTH, ALL, ALL_mapletodgeconjunctive Maj AFW, AZ4, HI-ROC, ALL, ALL_iver2b5peak Iver AFW, AZ4, HI-ROC, ALL, ALL_iver2b5peak Iver AFW, AZ4, HI-ROC, ALL, ALL_iver2harealtcap10 Iver AFW, AZ4, HI-ROC, ALL, ALL_iver2harealtecipres Tha AFW, AZ4, HI-ROC, ALL, ALL_iver2hare	W. A24_H-GRW_ALL_ALL_hc2d W. A24_H-GRW_ALL_ALL_icke1 W. A24_H-GRW_ALL_ALL_icke2 W. A24_H-GRW_ALL_ALL_icke2 W. A24_H-GRW_ALL_ALL_sond W. A24_H-H-GRW_ALL_ALL_ALL_SOND W. A24_H-GRW_ALL_ALL_SOND W. A24_H-GRW	New groundwater Later alraw water bulk supply/transfer Licence trading Licence trading Licence trading New reservoir Water reatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
AFW, AZ4, HI-GRW, ALL, ALL, icke1 AFV AFW, AZ4, HI-GRW, ALL, ALL, icke2 AFV AFW, AZ4, HI-GRW, ALL, ALL, koda AFV AFW, AZ4, HI-GRW, ALL, ALL, skoda AFV AFW, AZ4, HI-GRW, ALL, ALL, skoda AFV AFW, AZ4, HI-GRW, ALL, ALL, skoda AFV AFW, AZ4, HI-GRW, ALL, ALL, skou1 AFV AFW, AZ4, HI-GRW, ALL, ALL, skou1 AFV AFW, AZ4, HI-GRW, ALL, ALL, skou2 AFV AFW, AZ4, HI-GRW, ALL, ALL, skou5 AFV AFW, AZ4, HI-GRW, ALL, Skou5 Gra AFW, AZ4, HI-OTH, ALL, ALL, conftradelver23 Con AFW, AZ4, HI-OTH, ALL, ALL, conftradelver7 Con AFW, AZ4, HI-OTH, ALL, ALL, inverbarease Con AFW, AZ4, HI-OTH, ALL, ALL, inkerbarease Con AFW, AZ4, HI-OTH, ALL, ALL, inverbarease Con <td< td=""><td>W_A24_HI-GRW_ALL_ALL_icke1 W_A24_HI-GRW_ALL_ALL_icke2 W_A24_HI-GRW_ALL_ALL_icke3 W_A24_HI-GRW_ALL_ALL_koda W_A24_HI-GRW_ALL_ALL_sou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_isou2 W_A24_HI-GRW_ALL_ALL_ext and Union canal (to 50M/rd) w_A24_HI-GRW_ALL_ALL_ext and Union canal (to 200/rd) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option lver 7 njunctive Use Schemes (As yet defined) Iingdon Hospital boreholes 2: Blackford Group Licence variation teen Mary Reservoir 2: Blackford Group Licence variation teen Mary Reservoir 7 (2) - New Treatment Works (25 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r Replacement Plant (450 Ml/d)</td><td>New groundwater New groundwater External raw water bulk supply/transfer External raw supply/tramsfer External r</td><td>Unconstrained Unconstrained</td></td<>	W_A24_HI-GRW_ALL_ALL_icke1 W_A24_HI-GRW_ALL_ALL_icke2 W_A24_HI-GRW_ALL_ALL_icke3 W_A24_HI-GRW_ALL_ALL_koda W_A24_HI-GRW_ALL_ALL_sou1 W_A24_HI-GRW_ALL_ALL_slou1 W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_isou2 W_A24_HI-GRW_ALL_ALL_ext and Union canal (to 50M/rd) w_A24_HI-GRW_ALL_ALL_ext and Union canal (to 200/rd) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option lver 7 njunctive Use Schemes (As yet defined) Iingdon Hospital boreholes 2: Blackford Group Licence variation teen Mary Reservoir 2: Blackford Group Licence variation teen Mary Reservoir 7 (2) - New Treatment Works (25 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from lver (2) to Harefi r Replacement Plant (450 Ml/d)	New groundwater External raw water bulk supply/transfer External raw supply/tramsfer External r	Unconstrained Unconstrained
AFW_A24_HI-GRW_ALL_ALL_koda AFV AFW_A24_HI-GRW_ALL_ALL_newq AFV AFW_A24_HI-GRW_ALL_ALL_newq AFV AFW_A24_HI-GRW_ALL_ALL_newq AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou2 AFV AFW_A24_HI-GRW_RET_ALL_east AFV AFW_A24_HI-GRW_RET_ALL_gucincreaseto50 Gra AFW_A24_HI-IMP_SVE_ALL_gucinxbridgelver Gra AFW_A24_HI-OTH_ALL_ALL_conftradelver23 Con AFW_A24_HI-OTH_ALL_ALL_conftradelver23 Con AFW_A24_HI-OTH_ALL_ALL_conftradelver23 Con AFW_A24_HI-OTH_ALL_ALL_InsplateAtfordgroupvar HSI AFW_A24_HI-OTH_ALL_ALL_InsplateAtfordgroupvar HSI AFW_A24_HI-OTH_ALL_ALL_mapletodgeconjunctiv Ma AFW_A24_HI-ROC_ALL_ALL_wer2new025 Iver AFW_A24_HI-ROC_ALL_ALL_Wer2new050 Iver AFW_A24_HI-ROC_ALL_ALL_iver2naew100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2naew100 Iver <td>W_A24_H-GRW_ALL_ALL_icke2 W_A24_H-GRW_ALL_ALL_koda W_A24_H-GRW_ALL_ALL_newg W_A24_H-GRW_ALL_ALL_sou1 W_A24_H-GRW_ALL_ALL_siou1 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A2</td> <td>New groundwater New groundwater External raw water bulk supply/transfer External raw mater supply bulk transfer External works capacity increase External raw mater bulk supply bulk transfer External raw mater supply bulk transfer</td> <td>Unconstrained Unconstrained</td>	W_A24_H-GRW_ALL_ALL_icke2 W_A24_H-GRW_ALL_ALL_koda W_A24_H-GRW_ALL_ALL_newg W_A24_H-GRW_ALL_ALL_sou1 W_A24_H-GRW_ALL_ALL_siou1 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 W_A24_H-GRW_ALL_ALL_siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_Siou2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU2 M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A24_H-GRW_ALL_ALL_SIOU M_A2	New groundwater External raw water bulk supply/transfer External raw mater supply bulk transfer External works capacity increase External raw mater bulk supply bulk transfer External raw mater supply bulk transfer	Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_koda AFV AFW_AZ4_HI-GRW_ALL_ALL_newg AFV AFW_AZ4_HI-GRW_ALL_ALL_sond AFV AFW_AZ4_HI-GRW_RE1_ALL_activertwo050 Gra AFW_AZ4_HI-IMP_SVE_ALL_gucubridgelver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_mapleodopconjunctive Maj AFW_AZ4_HI-OTH_ALL_ALL_mapleodopconjunctive Maj AFW_AZ4_HI-OTH_ALL_ALL_wer2berv025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2berv050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver <td>W_A24_H-GRW_ALL_ALL_koda W_A24_H-GRW_ALL_ALL_nevg W_A24_H-GRW_ALL_ALL_sand W_A24_H-GRW_ALL_ALL_sand W_A24_H-GRW_ALL_ALL_slou1 W_A24_H-GRW_ALL_ALL_kou1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_H</td> <td>New groundwater New groundwater External raw water bulk supply/transfer External raw sub the supply/transfer Ubence trading Conjunctive use Ubence trading New reservoir Water resubers Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase</td> <td>Unconstrained Unconstrained</td>	W_A24_H-GRW_ALL_ALL_koda W_A24_H-GRW_ALL_ALL_nevg W_A24_H-GRW_ALL_ALL_sand W_A24_H-GRW_ALL_ALL_sand W_A24_H-GRW_ALL_ALL_slou1 W_A24_H-GRW_ALL_ALL_kou1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_twu1 W_A24_H-GRW_ALL_ALL_H	New groundwater External raw water bulk supply/transfer External raw sub the supply/transfer Ubence trading Conjunctive use Ubence trading New reservoir Water resubers Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_newg AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_stwortwol50 Gra AFW_AZ4_HI-INP_SVE_ALL_gucuxbridgelver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HS2 AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HS2 AFW_AZ4_HI-OTH_ALL_ALL_INF2blackfordgroupvar HS2 AFW_AZ4_HI-ROC_ALL_ALL_inver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverparealtcap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverparew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverpa	W_A24_H-GRW_ALL_ALL_newg W_A24_H-GRW_ALL_ALL_sond W_A24_H-GRW_ALL_ALL_son1 W_A24_H-GRW_ALL_ALL_slou1 W_A24_H-GRW_ALL_ALL_slou2 W_A24_H-GRW_ALL_ALL_east and Union canal (0b S0M//d) vern Thames Transfer (lver 2 - 50M//d) and Union canal (0cUC) (UGC-Uxbridge-lver) Infidential Trading Option lver 2 Infidential Trading Option lver 7 Infidential Trading Option Iver 7 Infidential Trad	New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading New reservoir Water reuse Water treatment works capacity increase	Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou1 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-GRW_ALL_ALL_stwint AFV AFW_AZ4_HI-MP_ANH_ALL_gucincreaseto50 Gra AFW_AZ4_HI-MP_ASYE_ALL_gucinxbridgeiver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_insiblextfordgroupvar HSI AFW_AZ4_HI-OTH_ALL_ALL_insiblextfordgroupvar HSI AFW_AZ4_HI-OTH_ALL_ALL_insiblextfordgroupvar HSI AFW_AZ4_HI-ROC_ALL_ALL_iver2bspeak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew155 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew160 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew155 Iver AFW_AZ4_HI-ROC_ALL_AL	W_AZ4_H-GRW_ALL_ALL_sand W_AZ4_H-GRW_ALL_ALL_slou1 W_AZ4_H-GRW_ALL_ALL_slou2 W_AZ4_H-GRW_ALL_ALL_slou2 W_AZ4_H-GRW_ALL_ALL_slou2 W_AZ4_H-GRW_ALL_ALL_ext and Union canal (to 50M/d) vern Thames Transfer (lver 2 - 50M/d) and Union Canal (to 100/d) vern Thames Transfer (lver 2 - 50M/d) and Union Canal (to 100/d) vern Thames Transfer (lver 2 - 50M/d) and Union Canal (to 100/d) vern Thames Transfer (lver 2 - 50M/d) and Union Canal (to 50M/d) fildential Trading Option Iver 7 nijunctive Use Schemes (As yet defined) Ingdon Hospital boreholes 2: Blackford Group Licence variation teen Mary Reservoir apple Lodge Conjunctive Use Scheme r (25) - New Treatment Works (25 M/d) - Treated supply transfer from Iver (2) to Harefi r (21) - New Treatment Works (15 M/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (15 M/d) - Treated supply transfer from Iver (2) to Harefi r (21) - New Treatment Works (15 M/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 M/d)	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading New reservoir Water reatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A24_HI-GRW_ALL_ALL_slou1 AFV AFW_A24_HI-GRW_ALL_ALL_slou2 AFV AFW_A24_HI-GRW_ALL_ALL_twu1 AFV AFW_A24_HI-GRW_R1_ALL_aux AFV AFW_A24_HI-GRW_R1_ALL_aux AFV AFW_A24_HI-GRW_R1_ALL_gucincreaseto50 Gra AFW_A24_HI-MP_AV4_ALL_gucincreaseto50 Gra AFW_A24_HI-MP_AV4_ALL_stivertwo050 Sew AFW_A24_HI-MP_AV4_ALL_stivertwo050 Sew AFW_A24_HI-MP_AV4_ALL_stivertwo050 Sew AFW_A24_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_A24_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_A24_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_A24_HI-OTH_ALL_ALL_conjunctiveuse Con AFW_A24_HI-OTH_ALL_ALL_solackfordgroupvar HS2 AFW_A24_HI-OTH_ALL_ALL_mapleologeconjunctiv Maj AFW_A24_HI-OTH_ALL_ALL_wer2bew025 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new050 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new050 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iver2new100 Iver AFW_A24_HI-ROC_ALL_ALL_iverpreave100 Iver AFW_A24_HI-ROC_ALL_	W_A24_HI-GRW_AIL_ALL_slou1 W_A24_HI-GRW_AIL_ALL_slou2 W_A24_HI-GRW_AIL_ALL_twu1 W_A24_HI-GRW_AIL_ALL_twu1 W_A24_HI-GRW_AIL_ALL_east and Union canal (to 50Mi/d) wern Thames Transfer (wer 2 - 50Mi/d) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option Iver 2 Infidential Trading Option Iver 7 njunctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir apple Lodge Conjunctive Use Scheme r (22) - New Treatment Works (25 Mi/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (75 Mi/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (75 Mi/d) - Treated supply transfer from Iver (2) to Harefi r (23) - New Treatment Works (75 Mi/d) - Treated supply transfer from Iver (2) to Harefi r (24) - New Treatment Works (75 Mi/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 Mi/d)	New groundwater New groundwater New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading Licence trading New reservoir Water reservoir Water reservoir Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_slou2 AFV AFW_AZ4_HI-ROC_ALL_ALL_Iwu1 AFV AFW_AZ4_HI-TFR_AZ4_ALL_sattivertwol50 Gra AFW_AZ4_HI-TRCAV_RE1_ALL_east AFV AFW_AZ4_HI-NDP_ANH_ALL_east AFV AFW_AZ4_HI-NDP_ANH_ALL_gucubrotrigelyer Gra AFW_AZ4_HI-NDF_SVE_ALL_gucubrotrigelyer Gra AFW_AZ4_HI-NDF_SVE_ALL_gucubrotrigelyer Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradelyer23 Con AFW_AZ4_HI-OTH_ALL_ALL_confurctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_confurctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_regentradelyer3 Gucubrotrigency AFW_AZ4_HI-OTH_ALL_ALL_regentradelyer6 Gra AFW_AZ4_HI-OTH_ALL_ALL_luce3 Gucubrotrigency AFW_AZ4_HI-OTH_ALL_ALL_luce3 Gucubrotrigency AFW_AZ4_HI-OTH_ALL_ALL_luce3 Gucubrotrigency AFW_AZ4_HI-OTH_ALL_ALL_live2 Gucubrotrigency AFW_AZ4_HI-ROC_ALL_ALL_live2 Gucubrotrigency AFW_AZ4_HI-ROC_ALL_ALL_live2 Wer AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL_ALL_live2 New AFW_AZ4_HI-ROC_ALL	W_A24_HI-GRW_ALL_ALL_slou2 W_A24_HI-GRW_ALL_ALL_twul W_A24_HI-GRW_RE1_ALL_east and Union canal (b: 50Ml/d) vern Thames Transfer (lver 2 - 50Ml/d) and Union canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option lver 23 Infidential Trading Option lver 7 Infidential Trading Option lver 23 Infidential Trading Option lver 7 Infidential Trading Option Iver 7 Infidential Trading	New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading Licence trading Licence trading Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-GRW_ALL_ALL_twul AFV AFW_AZ4_HI-RC_RV_RET_ALL_east AFV AFW_AZ4_HI-RC_RV_RET_ALL_gucincreaseto50 Gra AFW_AZ4_HI-ORV_RET_ALL_gucincreaseto50 Gra AFW_AZ4_HI-INP_SVE_ALL_gucincreaseto50 Gra AFW_AZ4_HI-INP_AV4_LL_gucincreaseto50 Gra AFW_AZ4_HI-INP_SVE_ALL_gucincreaseto50 Gra AFW_AZ4_HI-INP_SVE_ALL_gucincreaseto50 Gra AFW_AZ4_HI-OTH_ALL_Conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_low1_Interpoleconcent Hill AFW_AZ4_HI-OTH_ALL_ALL_mapleIodgeconjunctive Con AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narew100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2n	W_A24_HI-GRW_ALL_ALL_twul W_A24_HI-GRW_RET_ALL_east and Union canal (to 50M/vd) vern Thames Transfer (lver 2 - 50M/vd) and Union Canal (to 100, (GUC-Uxbridge-lver) Infidential Trading Option lver 23 Infidential Trading Option lver 23 Infidential Trading Option lver 7 njunctive Use Schemes (As yet defined) Ingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir aple Lodge Conjunctive Use Scheme r (25) - New Treatment Works (25 M/vd) - Treated supply transfer from lver (2) to Harefi r (22) - New Treatment Works (15 M/vd) - Treated supply transfer from lver (2) to Harefi r (23) - New Treatment Works (15 M/vd) - Treated supply transfer from lver (2) to Harefi r (24) - New Treatment Works (15 M/vd) - Treated supply transfer from lver (2) to Harefi r Replacement Plant (450 M/vd) - Treated Supply transfer from lver (2) to Harefi r Replacement Plant (450 M/vd)	New groundwater New groundwater New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading Licence trading New reservoir Water reatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-GRW_RET_ALL_east AFV AFW_AZ4_HI-IMP_ANH_ALL_gucincreaseto50 Gra AFW_AZ4_HI-IMP_ANH_ALL_gucincreaseto50 Gra AFW_AZ4_HI-IMP_AZ4_ALL_stitvertwo050 Sev AFW_AZ4_HI-IMP_AZ4_ALL_stitvertwo050 Sev AFW_AZ4_HI-OTH_ALL_ALL_confuradeiver23 Con AFW_AZ4_HI-OTH_ALL_ALL_confuradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confurateivever Gra AFW_AZ4_HI-OTH_ALL_ALL_confurateivever Con AFW_AZ4_HI-OTH_ALL_ALL_confurateivever Con AFW_AZ4_HI-OTH_ALL_ALL_maplelodgeconjunctive Ma AFW_AZ4_HI-OTH_ALL_ALL_queenmaryreservoir Que AFW_AZ4_HI-ROC_ALL_ALL_iver2bseak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bseak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew155 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew150 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2brew150 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverprenev50 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverprexev100<	W_A24_H-GRW_RE1_ALL_east and Union canal (to 50M//d) vern Thames Transfer (ver 2 - 50Ml/d) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option Iver 2 Infidential Trading Option Iver 7 njunctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir apple Lodge Conjunctive Use Scheme r (25) - New Treatment Works (25 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 Ml/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 Ml/d)	New groundwater External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Conjunctive use Licence trading Licence trading New reservoir Water reatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-IMP_ANH_ALL_gucincreaseto50 Gra AFW_AZ4_HI-IMP_AZ4_ALL_sttivertwo050 Sew AFW_AZ4_HI-IMP_SVE_ALL_gucuxbridgeiver Gra AFW_AZ4_HI-IMP_SVE_ALL_gucuxbridgeiver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_AZ4_HI-OTH_ALL_ALL_confurcadeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confurcadeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confurcadeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_logonucciveuse Con AFW_AZ4_HI-OTH_ALL_ALL_logonucciveuse Con AFW_AZ4_HI-OTH_ALL_ALL_logucemnaryreservoir Ouc AFW_AZ4_HI-ROT_ALL_ALL_logucemnaryreservoir Ouc AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nareaticap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nareaticap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_brencervoir Bre A	and Union canal (to 50Ml/d) vern Thames Transfer (lver 2 - 50Ml/d) and Union Canal (GUC) (GUC-Uxbridge-lver) nfidential Trading Option Iver 23 nfidential Trading Option Iver 7 nijunctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir pile Lodge Conjunctive Use Scheme r 265 Peak r (2) - New Treatment Works (25 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (150 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (150 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (150 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (150 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (15 Ml/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 Ml/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Conjunctive use Licence trading Licence trading New reservoir Water reuse Water rreuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-IMP_AZ4_ALL_sittivertwol50 Sew AFW_AZ4_HI-IMP_SVE_ALL_gucuxbridgelver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradelver7 Con AFW_AZ4_HI-OTH_ALL_ALL_Insplatedgeconjunctive Con AFW_AZ4_HI-OTH_ALL_ALL_mapleiodgeconjunctive Con AFW_AZ4_HI-ROT_ALL_ALL_queenmaryreservoir Ouc AFW_AZ4_HI-ROC_ALL_ALL_iver256peak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver220050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver200050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver200050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver200050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver200050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver200050 <td>vern Thames Transfer (lver 2 - 50MI/d) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option Iver 2 3 Infidential Trading Option Iver 7 Injunctive Use Schemes (As yet defined) Iingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir gale Lodge Conjunctive Use Scheme r 265 Peak r (22) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (21) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d)</td> <td>External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading Licence trading Licence trading Water reatment works capacity increase Water treatment works capacity increase</td> <td>Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained</td>	vern Thames Transfer (lver 2 - 50MI/d) and Union Canal (GUC) (GUC-Uxbridge-lver) Infidential Trading Option Iver 2 3 Infidential Trading Option Iver 7 Injunctive Use Schemes (As yet defined) Iingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir gale Lodge Conjunctive Use Scheme r 265 Peak r (22) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (21) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer Licence trading Licence trading Licence trading Licence trading Licence trading Licence trading Water reatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-IMP_SVE_ALL_gucuxbridgeiver Gra AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confunctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_isblackfordgroupvar HISI AFW_AZ4_HI-OTH_ALL_ALL_spearmaryreservoir Out AFW_AZ4_HI-OTH_ALL_ALL_maplelodgeconjunctiv Maj AFW_AZ4_HI-ROC_ALL_ALL_iver2berw025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2berw0250 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2berw050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2berment Iver AFW_AZ4_HI-ROC_NET_ALL_iverparealtcap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_iverparealtcap10 Iver AFW_AZ4_HI-TRE_AZ4_ALL_berentreservoir Buil AFW_AZ4_HI-TRE_AZ4_ALL_	and Union Canal (GUC) (GUC-Uxbridge-Iver) fildential Trading Option Iver 7 njunctive Use Schemes (As yet defined) ingdon Hospital borenoles 2: Blackford Group Licence variation teen Mary Reservoir apile Lodge Conjunctive Use Scheme r (22) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r (23) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r (24) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d)	External raw water bulk supply/transfer Licence trading Conjunctive use Licence trading Licence trading New reservoir Water result Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver23 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confurctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_confurctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_confurctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_his2blackfordgroupvar HS2 AFW_AZ4_HI-OTH_ALL_ALL_his2blackfordgroupvar HS2 AFW_AZ4_HI-ROT_ALL_ALL_gueenmaryreservoir Ouc AFW_AZ4_HI-ROC_ALL_ALL_wer2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nareatcap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nareatrapicres Tha AFW_AZ4_HI-ROC_ALL_ALL_bullsgreentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_gsktockleyparkuxbbh GSk	nfidential Trading Option Iver 23 nfidential Trading Option Iver 7 njinctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir pile Lodge Conjunctive Use Scheme r 265 Peak r (2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d)	Licence trading Licence trading Conjunctive use Licence trading Licence trading Licence trading Water reuse Water reuse Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_conftradeiver7 Con AFW_AZ4_HI-OTH_ALL_ALL_confunctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_Inillingdonhospitalbh Hilli AFW_AZ4_HI-OTH_ALL_ALL_Inillingdonhospitalbh Hilli AFW_AZ4_HI-OTH_ALL_ALL_queenmaryreservoir Oue AFW_AZ4_HI-RC1_ALL_ALL_umapleIodgeconjunctiv Maj AFW_AZ4_HI-RC2_ALL_ALL_iver2hew025 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-RC2_ALL_ALL_iver2nareategicres Tha AFW_AZ4_HI-RC3_ALL_bullsgerentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_gekreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gekreenford GSK AFW_AZ4_HI-TFR_AZ4	nfidential Trading Option Iver 7 njunctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir pile Lodge Conjunctive Use Scheme r 265 Peak r (27) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (27) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (27) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (27) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (27) - New Treatment Works (175 MI/d) - Treated supply transfer from Iver (2) to Harefi r (27 to Harefield 10MLD (WRSE alternative capacity placeholder)	Licence trading Conjunctive use Licence trading Licence trading Licence trading Water reaservoir Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-OTH_ALL_ALL_onljunctiveuse Con AFW_AZ4_HI-OTH_ALL_ALL_Inillingdonhospitalbh Hilli AFW_AZ4_HI-OTH_ALL_ALL_Inillingdonhospitalbh Hilli AFW_AZ4_HI-OTH_ALL_ALL_Insblackfordgroupvar HS2 AFW_AZ4_HI-OTH_ALL_ALL_queenmaryreservoir Out AFW_AZ4_HI-ROC_ALL_ALL_ure2b5peak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2b5peak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew0250 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bew100 Iver AFW_AZ4_HI-ROC_NET_ALL_ivertparealtcap10 Iver AFW_AZ4_HI-ROC_ALL_L_L_ivertparealtcap10 Iver	njunctive Use Schemes (As yet defined) lingdon Hospital boreholes 2: Blackford Group Licence variation teen Mary Reservoir apie Lodge Conjunctive Use Scheme r (22) - New Treatment Works (25 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (15 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (15 Ml/d) - Treated supply transfer from Iver (2) to Harefi r (21) - New Treatment Works (15 Ml/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 Ml/d) - 1 to Harefield 10NLD (WRSE alternative capacity placeholder)	Conjunctive use Licence trading Licence trading New reservoir Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-OTH_ALL_ALL_hillingdonhospitalbh Hilli AFW_AZ4_HI-OTH_ALL_ALL_hszblackfordgroupvar HSZ AFW_AZ4_HI-OTH_ALL_ALL_hszblackfordgroupvar HSZ AFW_AZ4_HI-ROTH_ALL_ALL_gueenmaryreservoir Oue AFW_AZ4_HI-ROT_ALL_ALL_gueenmaryreservoir Oue AFW_AZ4_HI-ROC_ALL_ALL_iver255 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narealtcap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2narealtcap10 Iver AFW_AZ4_HI-ROC_ALL_ALL_breinforeservoir Brill AFW_AZ4_HI-ROC_ALL_ALL_breinforeservoir Brin AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TRR_AZ4_ALL_prevofousheybeatha Iver	lingdon Hospital boreholes 2: Blackford Group Licence variation een Mary Reservoir aple Lodge Conjunctive Use Scheme 7 265 Peak r ('2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r ('2) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r ('2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r ('2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r ('2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) - 2 to Harefield 10MLD (WRSE alternative capacity placeholder)	Licence trading Licence trading New reservoir Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-OTH_ALL_ALL_hs2blackfordgroupvar HS2 AFW_AZ4_HI-OTH_ALL_ALL_queenmaryreservoir Ouc AFW_AZ4_HI-NEU_ALL_ALL_mapleIodgeconjunctiv Maj AFW_AZ4_HI-REU_ALL_ALL_iwer2bspeak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2bspeak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_bullsgerentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSK	2: Blackford Group Licence variation een Mary Reservoir pipe Lodge Conjunctive Use Scheme r 265 Peak r (2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d)	Licence trading New reservoir Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A24_HI-OTH_ALL_ALL_queenmaryreservoir Oue AFW_A24_HI-R0C_ALL_ALL_maplelodgeconjunctiv Maj AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver200050 Iver AFW_A24_HI-R0C_ALL_ALL_iver200050 Iver AFW_A24_HI-R0C_ALL_ALL_iver2000 Iver AFW_A24_HI-R0C_ALL_ALL_iver20000 Iver AFW_A24_HI-TFR_A24_ALL_brentreservoir Bre AFW_A24_HI-TFR_A24_ALL_gestrocotkleyparkuxbbh GSK AFW_A24_HI-TFR_A24_ALL_gestrocotkleyparkuxbbh GSK AFW_A24_HI-TFR_A24_ALL_wertobusheyteatha Iver	een Mary Reservoir typle Lodge Conjunctive Use Scheme r 265 Peak r (22) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (24) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) 2 to Harefield 10NLD (WRSE alternative capacity placeholder)	New reservoir Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_A24_HI-OTH_ALL_ALL_queenmaryreservoir Oue AFW_A24_HI-R0C_ALL_ALL_maplelodgeconjunctiv Maj AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver265peak Iver AFW_A24_HI-R0C_ALL_ALL_iver200050 Iver AFW_A24_HI-R0C_ALL_ALL_iver200050 Iver AFW_A24_HI-R0C_ALL_ALL_iver2000 Iver AFW_A24_HI-R0C_ALL_ALL_iver20000 Iver AFW_A24_HI-TFR_A24_ALL_brentreservoir Bre AFW_A24_HI-TFR_A24_ALL_gestrocotkleyparkuxbbh GSK AFW_A24_HI-TFR_A24_ALL_gestrocotkleyparkuxbbh GSK AFW_A24_HI-TFR_A24_ALL_wertobusheyteatha Iver	een Mary Reservoir typle Lodge Conjunctive Use Scheme r 265 Peak r (22) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (22) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (24) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) 2 to Harefield 10NLD (WRSE alternative capacity placeholder)	New reservoir Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-REU_ALL_ALL_maplelodgeconjunctiv Maj AFW_AZ4_HI-ROC_ALL_ALL_iver2565peak Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new155 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new160 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new160 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new160 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new160 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new160 Iver AFW_AZ4_HI-ROC_ALL_ALL_breatstrategicres Tha AFW_AZ4_HI-TRR_AZ4_ALL_builsgreentoarkleyab Buil AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_opertoarkleyb Iver AFW_AZ4_HI-TRR_AZ4_ALL_opertoarkleyb	sple Lodge Conjunctive Use Scheme 7 265 Peak r (2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (20 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment	Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-ROC_ALL_ALL_iver255peak Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_NET_ALL_iver2new100 Ner AFW_AZ4_HI-ROC_NET_ALL_iver2neratespicres Tha AFW_AZ4_HI-RSC_SALL_ALL_iver2neratespicres Tha AFW_AZ4_HI-TFR_AZ4_ALL_bullsgerentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskotkleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskotkleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskotkleyparkuxbbh Ver AFW_AZ4_HI-TFR_AZ4_ALL_Nertoarkleyb Ner	r 265 Peak r (2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) z to Harefield 10MLD (WRSE alternative capacity placeholder)	Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained
AFW_AZ4_HI-ROC_ALL_ALL_iver2new025 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new75 Iver AFW_AZ4_HI-ROC_NET_ALL_iver2neransharefield Iver AFW_AZ4_HI-ROC_NET_ALL_iver2neransharefield Iver AFW_AZ4_HI-ROC_NET_ALL_iver2nerotarsharefield Iver AFW_AZ4_HI-ROC_NET_ALL_iver2nerotarsharefield Iver AFW_AZ4_HI-ROC_NET_ALL_iver2nerotarsharefield Iver AFW_AZ4_HI-TFR_AZ4_ALL_brentreservoir Bull AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh Ver AFW_AZ4_HI-TFR_AZ4_ALL_pertocurvelyby Iver	r (2) - New Treatment Works (25 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Harefi r (2) - New Treatment Works (15 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) 2 to Harefield 10NLD (WR&E alternative capacity placeholder)	Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
AFW_AZ4_HI-ROC_ALL_ALL_iver2new050 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new100 Iver AFW_AZ4_HI-ROC_NET_ALL_bullsgreentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_bullsgreentoarkleyab Bull AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskroenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_usertoarkleyb Iver AFW_AZ4_HI-TFR_AZ4_ALL_usertoarkleyb Iver	r ('2') - New Treatment Works (50 MI/d) - Treated supply transfer from Iver (2) to Harefi r ('2') - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Hare r ('2') - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) r 2 to Harefield 10MLD (WRSE alternative capacity placeholder)	Water treatment works capacity increase Water treatment works capacity increase	Unconstrained
AFW_AZ4_HI-TRR_AZ4_ALL_wer2new100 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new150 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new150 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2new150 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nerent Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nerent Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2nerent Iver AFW_AZ4_HI-ROC_NET_ALL_iver2nerent Iver AFW_AZ4_HI-ROC_NET_ALL_iver2nerent Iver AFW_AZ4_HI-TRR_AZ4_ALL_brainsstratedigters Tha AFW_AZ4_HI-TRR_AZ4_ALL_bulkgreentoarkleyab Bull AFW_AZ4_HI-TRR_AZ4_ALL_gekgreenford GSK AFW_AZ4_HI-TRR_AZ4_ALL_gekstockleyparkuxbbh GSK AFW_AZ4_HI-TRR_AZ4_ALL_gekstockleyparkuxbbh GSK AFW_AZ4_HI-TRR_AZ4_ALL_usertoarkleyb Iver	r ('2') - New Treatment Works (100 MI/d) - Treated supply transfer from Iver (2) to Hare r ('2') - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) 2 to Harefield 10MLD (WRSE alternative capacity placeholder)	Water treatment works capacity increase	
AFW_AZ4_HI-ROC_ALL_ALL_iver2new75 Iver AFW_AZ4_HI-ROC_ALL_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placement Iver AFW_AZ4_HI-ROC_NET_ALL_iver2placements That AFW_AZ4_HI-ROC_ALL_ALL_thamesstrategicres That AFW_AZ4_HI-TFR_AZ3_ALL_bentreservoir Breit AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_grestockleyparkuxbbh Ver AFW_AZ4_HI-TFR_AZ4_ALL_wretooutsleybe Iver	r ('2') - New Treatment Works (75 MI/d) - Treated supply transfer from Iver (2) to Harefi r Replacement Plant (450 MI/d) r 2 to Harefield 10MLD (WRSE alternative capacity placeholder)		Unconstraineu
AFW_AZ4_HI-ROC_ALL_ALL_iver:pelacement Iver AFW_AZ4_HI-ROC_NET_ALL_iver:pharealtcap10 Iver AFW_AZ4_HI-ROC_NET_ALL_iver:pharealtcap10 Iver AFW_AZ4_HI-ROC_NET_ALL_iver:pharealtcap10 Iver AFW_AZ4_HI-ROC_NET_ALL_iver:pharealtcap10 Iver AFW_AZ4_HI-ROC_NET_ALL_beardstrategicres Tha AFW_AZ4_HI-TFR_AZ4_ALL_breatstrategicres Bull AFW_AZ4_HI-TFR_AZ4_ALL_breatstrategicres Bill AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSk AFW_AZ4_HI-TFR_AZ4_ALL_usertoastkleyb Iver AFW_AZ4_HI-TFR_AZ4_ALL_usertoastkleyb Iver	r Replacement Plant (450 MI/d) r 2 to Harefield 10MLD (WRSE alternative capacity placeholder)		Unconstrained
AFW_AZ4_HI-ROC_NET_ALL_iver2harealtcap10 Iver AFW_AZ4_HI-ROC_NET_ALL_iveruptransharefield Iver AFW_AZ4_HI-RSR_ALL_ALL_intamesstrategicres Tha AFW_AZ4_HI-TRR_AZ1_ALL_bulkgreentoarkleyab Bull AFW_AZ4_HI-TRR_AZ4_ALL_bulkgreentoarkleyab Bull AFW_AZ4_HI-TRR_AZ4_ALL_bulkgreentoarkleyab Bull AFW_AZ4_HI-TRR_AZ4_ALL_gekgreenford GSK AFW_AZ4_HI-TRR_AZ4_ALL_gekstockleyparkuxbbh GSK AFW_AZ4_HI-TRR_AZ4_ALL_gekstockleyparkuxbbh GSK AFW_AZ4_HI-TRR_AZ4_ALL_gekstockleyparkuxbbh GSK AFW_AZ4_HI-TRR_AZ4_ALL_wertoarkleyb Iver AFW_AZ4_HI-TRR_AZ4_ALL_wertoarkleyb Iver	r 2 to Harefield 10MLD (WRSE alternative capacity placeholder)		Unconstrained
AFW_AZ4_HI-ROC_NET_ALL_iveruptransharefield Iver AFW_AZ4_HI-RSR_ALL_ALL_thamesstrategicres Tha AFW_AZ4_HI-TFR_AZ3_ALL_bullsgreentoarkleyab Buil AFW_AZ4_HI-TFR_AZ4_ALL_brentreservoir Bre AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskgreenford GSk AFW_AZ4_HI-TRR_AZ4_ALL_gskgreenford GSk			Unconstrained
AFW_AZ4_HI-RSR_ALL_ALL_thamesstrategicres Tha AFW_AZ4_HI-TFR_AZ3_ALL_builsgreentoarkleyab Buil AFW_AZ4_HI-TFR_AZ4_Lbuilsgreentoarkleyab Buil AFW_AZ4_HI-TFR_AZ4_Lbrentreservoir Brent AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_wertoarkleyb Ivertoarkleyb AFW_AZ4_HI-TFR_AZ4_ALL_vertobusheyheatha Iver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_builsgreentoarkleyab Buil AFW_AZ4_HI-TFR_AZ4_ALL_britkeentoir Brei AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSX AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSX AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSX AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSX AFW_AZ4_HI-TFR_AZ4_ALL_wertoarkleyb Iver AFW_AZ4_HI-TFR_AZ4_ALL_wertoarkleybe Iver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_brentreservoir Brei AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_usetoarkleyb Ver AFW_AZ4_HI-TFR_AZ4_ALL_usetoarkleyb Iver AFW_AZ4_HI-TFR_AZ4_ALL_ivertoarkleyb Iver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_gskgreenford GSK AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_ivertoarkleyb Iver AFW_AZ4_HI-TFR_AZ4_ALL_ivertoarkleyb Iver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_gskstockleyparkuxbbh GSK AFW_AZ4_HI-TFR_AZ4_ALL_ivertoarkleyb lver AFW_AZ4_HI-TFR_AZ4_ALL_ivertobusheyheatha lver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_ivertoarkleyb lver AFW_AZ4_HI-TFR_AZ4_ALL_ivertobusheyheatha lver			Unconstrained
AFW_AZ4_HI-TFR_AZ4_ALL_ivertobusheyheatha Iver			Unconstrained
			Unconstrained
			Unconstrained Unconstrained
			Unconstrained
			Unconstrained
			Unconstrained Unconstrained
			Unconstrained
			Unconstrained Unconstrained
			Unconstrained
	mbridge to North - existing emergency supply	External potable bulk supply/transfer	Unconstrained

ption ID	Option Name	Option type	Option status
W_AZ5_HI-IMP_SSC_ALL_cwcintostort W_AZ5_HI-OTH_ALL_ALL_ardleighagreelowcamb	Cambridge Water Transfer to WRZ5	External raw water bulk supply/transfer	Unconstrained Unconstrained
W_A25_HI-OTH_ALL_ALL_ardieighagreeiowcamb W_A25_HI-OTH_ALL_ALL_ardieighreleasetoaws	Ardleigh Agreement (Lowersfield/Cambridge receiving) Ardleigh (Releasing xMI/d to Anglian Water)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained
W_AZ5_HI-OTH_ALL_ALL_ardleighreleasetoaws	Ardleigh (Releasing XMI/d to Essex & Suffolk Water)	External potable bulk supply/transfer	Unconstrained
W_AZ5_HI-OTH_ALL_ALL_bullsbridgeholstead	VW supply from Bulls Bridge to AW Holstead	External potable bulk supply/transfer	Unconstrained
W_AZ5_HI-OTH_ALL_ALL_grangebarnlicencepur	Grange Barn Licence Purchase	Licence trading	Unconstrained
W_AZ5_HI-OTH_ALL_ALL_roddingsmallres	Roding Small Reservoirs	External potable bulk supply/transfer	Unconstrained
W_AZ5_HI-REU_ALL_ALL_harlowstw	Harlow STW	Water reuse	Unconstrained
W_AZ5_HI-REU_ALL_ALL_riversidereuse	Riverside STW Indirect Reuse	Water reuse	Unconstrained
W_AZ5_HI-ROC_ALL_ALL_lowerleenewwtw	Lower Lee New Treatment Works	Water treatment works capacity increase	Unconstrained
W_AZ5_HI-ROC_ALL_ALL_roydon4bh	Roydon Number 4 borehole	Water treatment works capacity increase	Unconstrained
W_AZ5_HI-ROC_NET_ALL_hadhammilltoryehilab	Hadham Mill to Ryehill (Strat A & B)	Trunk mains renewal/new	Unconstrained
W_AZ5_HI-RSR_ALL_ALL_birdsgreenreservoir	Birds Green Reservoir	New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_blidsgreenreservoir	Brickhouse reservoir	New reservoir	Unconstrained
	Cherry Green Reservoir	New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_cherrygreenreservoir			
N_AZ5_HI-RSR_ALL_ALL_churchendreservoir N_AZ5_HI-RSR_ALL_ALL_elsenhamwts	Churchend Reservoir	New reservoir New reservoir	Unconstrained Unconstrained
V_AZ5_HI-RSR_ALL_ALL_eisennamwis V_AZ5_HI-RSR_ALL_ALL_hadhammillwts	Elsenham Water Treatment Storage Hadham Mill Water Treatment Storage	New reservoir	Unconstrained
	Harcamlow Reservoir	New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_harcamlowreservoir		New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_highcrossreservoir	High Cross Reservoir Hunsdon Reservoir	New reservoir	Unconstrained
V_AZ5_HI-RSR_ALL_ALL_hunsdonreservoir			Unconstrained
V_AZ5_HI-RSR_ALL_ALL_kelvedonhatchreserv V_AZ5_HI-RSR_ALL_ALL_lordshipreservoir	Kelvedon Hatch Reservoir Lordship reservoir	New reservoir New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_IOIDShipleservoir			
	Marden Ash Reservoir	New reservoir	Unconstrained
N_AZ5_HI-RSR_ALL_ALL_moretonreservoir	Moreton Reservoir	New reservoir	Unconstrained
V_AZ5_HI-RSR_ALL_ALL_sawbridgeworthreserv	Sawbridgeworth Reservoir	New reservoir	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_leecsfwrz5	Lee Chalk Streams First Transfer WRZ5	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_northernlinkmainupg	Northern Link Main Upgrade	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_prestonsib100	Preston to Sibleys 100MLD placeholder	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_prestonsib50	Preston to Sibleys 50MLD placeholder	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_westernhwickerhdual	Weston Hills Wicker Hall Dual Main	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ3_ALL_wickerhallbypass	Wicker Hall Bypass	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_AZ5_ALL_awsintostortnorth	Anglian into Stort from the north	Internal raw water transfer	Unconstrained
V_AZ5_HI-TFR_AZ5_ALL_ryehillpeak	Ryehill Peak Option	Internal raw water transfer	Unconstrained
/_AZ5_HI-TFR_AZ5_ALL_standonnorthmains	Standon North Mains	Internal potable transfer	Unconstrained
V_AZ5_HI-TFR_LON_ALL_coppermillsharlowdrt	Coppermills to Harlow (Drought Transfer)	External raw water bulk supply/transfer	Unconstrained
V_AZ5_HI-TFR_LON_ALL_theoboldlanebulkdrt	A10 Theobolds Lane (TWUL Mothballed PS) - Bulk Supply (Drought Transfer)	External raw water bulk supply/transfer	Unconstrained
V_AZ5_RE-DRP_ALL_ALL_uttlesfordbridgedrp	Uttlesford Bridge Cam Catchment Drought Permit	Drought permits/orders	Unconstrained
N_AZ6_EF-LKR_ALL_ALL_dmp az6 medium	Demand Basket Medium Wey	Other water efficiency	Unconstrained
N_AZ6_HI-DES_ALL_ALL_surreychalkdesal	Surrey Chalk Desalination	Desalination	Unconstrained
W_AZ6_HI-GRW_ALL_ALL_arte	AFW_AZ6_HI-GRW_ALL_ALL_arte	New groundwater	Unconstrained
N_AZ6_HI-GRW_ALL_ALL_clan	AFW_AZ6_HI-GRW_ALL_ALL_clan	New groundwater	Unconstrained
W_AZ6_HI-GRW_ALL_ALL_egha	AFW_AZ6_HI-GRW_ALL_ALL_egha	New groundwater	Unconstrained
N_AZ6_HI-GRW_ALL_ALL_hors	AFW_AZ6_HI-GRW_ALL_ALL_hors	New groundwater	Unconstrained
W_AZ6_HI-GRW_ALL_ALL_surr	AFW_AZ6_HI-GRW_ALL_ALL_surr	New groundwater	Unconstrained
W_AZ6_HI-GRW_ALL_ALL_tedd	AFW_AZ6_HI-GRW_ALL_ALL_tedd	Aquifer recharge/Aquifer storage recovery	Unconstrained
N_AZ6_HI-GRW_RE1_ALL_chert	AFW_AZ6_HI-GRW_RE1_ALL_chert	New groundwater	Unconstrained
N_AZ6_HI-OTH_ALL_ALL_conftradeegham23	Confidential Trading Option Egham 23	Licence trading	Unconstrained
N_AZ6_HI-OTH_ALL_ALL_conftradeegham5	Confidential Trading Option Egham 5	Licence trading	Unconstrained
W_AZ6_HI-OTH_ALL_ALL_conftradegham5	RWE Didcot licence trading and transfer	Licence trading	Unconstrained
W_AZ6_HI-OTH_ALL_ALL_riverthamesfloodalle	River Thames Flood Alleviation Channel	Conjunctive use	Unconstrained
W_AZ6_HI-OTH_ALL_ALL_wrz6tosesexport	WRZ6 to SES Export	External potable bulk supply/transfer	Unconstrained
W_AZ6_HI-RSR_ALL_ALL_halebournereservoir	Halebourne Reservoir	New reservoir	Unconstrained
W_AZ6_HI-RSR_ALL_ALL_twelveoaksreservoir	Twelve Oaks Reservoir	New reservoir	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_bathroaddrt	Bath Road (Drought Transfer)	Internal raw water transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_eghamnorth10	Egham north 10 MLD	Internal potable transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_eghamnorth30	Egham north 30 MLD	Internal potable transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_rwetradetoegham	RWE trade to Egham	Internal raw water transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_sloughexporttotwdrt	Slough Export to Thames Water (Drought Transfer)	Internal raw water transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_twuleghamexchange	Thames Water - (Egham Exchange)	Internal raw water transfer	Unconstrained
W_AZ6_HI-TFR_AZ6_ALL_waltonhamptondrtbd	Walton to Hampton connection bidirectional (Drought Transfer)	Internal potable transfer	Unconstrained
W_AZ6_HI-TFR_GUI_ALL_ladymeadopt	Ladymead Optimisation	External potable bulk supply/transfer	Unconstrained
W_AZ6_HI-TFR_GUI_ALL_ladymeadtransreduct	Lady Mead - transfer reduction	External potable bulk supply/transfer	Unconstrained
W_AZ6_HI-TFR_LON_ALL_absredchertsey	Abstraction reduction at Chertsey	External raw water bulk supply/transfer	Unconstrained
W_AZ6_HI-TFR_LON_ALL_absredegham	Abstraction reduction at Egham	External raw water bulk supply/transfer	Unconstrained
N_AZ6_HI-TFR_LON_ALL_absredwalton	Abstraction reduction at Walton	External raw water bulk supply/transfer	Unconstrained
N_AZ6_HI-TFR_LON_ALL_hattoncrossbsdrt	Hatton Cross BS (Mogden) (Drought Transfer)	External raw water bulk supply/transfer	Unconstrained
W_AZ6_HI-TFR_LON_ALL_kemptoniverharrowdrt	Kempton Park to Iver to Harrow reservoir (Drought Transfer)	External raw water bulk supply/transfer	Unconstrained
W_AZ6_HI-TFR_LON_ALL_weylocalconnectivity	Wey Local Connectivity	External potable bulk supply/transfer	Unconstrained
N_AZ6_HI-TFR_SES_ALL_sesleatherheadimport	SES Leatherhead import to AFW Walton WT	External potable bulk supply/transfer	Unconstrained
N_AZ7_EF-LKR_ALL_ALL_dmp az7 medium	Demand Basket Medium Dour	Other water efficiency	Unconstrained
V_AZ7_HI-DES_ALL_ALL_desal	Desal	Desalination	Unconstrained
W_AZ7_HI-DES_ALL_ALL_desalinationplanta	Desalination Plant (Option A) - St Mary's Bay beach wells (2MI/d; 15 m deep) blend		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplantb2	Desalination Plant (Option P) - Hythe beach wells (2MI/d; 15 m deep) blending at S		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplantb23	Desalination Plant (Option B) + 1,4to beach while (Emilia) to m deep) storaing at a Desalination Plant (Option B @ 2.35 MI/d) - Hythe beach wells (15 m deep) blendir		Unconstrained
W_AZ7_HI-DES_ALL_ALL_desalinationplantd	Desalination Plant (Option D) - Hythe beach wells (2MI/d; 100m deep) blending at		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplante	Desalination Plant (Option E) - Hythe seawater source (2MI/d) blending at Saltwoo		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplantf	Desalination Plant (Option F) - St Mary's beach wells (4MI/d; 15m deep) blending of		Unconstrained
V_AZ7_HI-DES_ALL_ALL_desalinationplantg	Desalination Plant (Option G) - Hythe beach wells (4MI/d; 15m) blending at Saltwo		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplantg1	Desalination Plant (Option G: Phase 1 - 2MI/d) - Hythe Beach wells (15m deep) with		Unconstrained
N_AZ7_HI-DES_ALL_ALL_desalinationplantg2	Desalination Plant (Option G: Phase 2 - 2MI/d) - Hythe Beach wells (15m deep) with		Unconstrained
V_AZ7_HI-DES_ALL_ALL_desalinationplanth	Desalination Plant (Option H) - Hythe seawater source (4MI/d) blending at Saltwoo		Unconstrained
V_AZ7_HI-DES_ALL_ALL_desalinationsew	Desalination: SEW Asset (Capex Funded and Water Trade)	Desalination	Unconstrained
V_AZ7_HI-DES_ALL_ALL_fulldesalination	Full Desalination Scheme	Desalination	Unconstrained
	AFW_AZ7_HI-GRW_ALL_ALL_asr	Aquifer recharge/Aquifer storage recovery	Unconstrained
V A77 HI-GRW ALL ALL asr	AFW_AZ7_HI-GRW_ALL_ALL_blue	New groundwater	Unconstrained
		New groundwater	Unconstrained
/_AZ7_HI-GRW_ALL_ALL_blue /_AZ7_HI-GRW_ALL_ALL_cliff	AFW_AZ7_HI-GRW_ALL_ALL_cliff		
_AZ7_HI-GRW_ALL_ALL_blue /_AZ7_HI-GRW_ALL_ALL_cliff /_AZ7_HI-GRW_ALL_ALL_cowl	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl	New groundwater	Unconstrained
V_AZ7_HI-GRW_ALL_ALL_blue V_AZ7_HI-GRW_ALL_ALL_cliff V_AZ7_HI-GRW_ALL_ALL_cowl V_AZ7_HI-GRW_ALL_ALL_cowl V_AZ7_HI-GRW_ALL_ALL_deng1	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1	New groundwater New groundwater	Unconstrained Unconstrained
_AZ7_HI-GRW_ALL_ALL_blue _AZ7_HI-GRW_ALL_ALL_cliff _AZ7_HI-GRW_ALL_ALL_cowl _AZ7_HI-GRW_ALL_ALL_deng1 _AZ7_HI-GRW_ALL_ALL_deng2	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2	New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained
AZ7 HI-GRW, ALL, ALL_plue /AZ7 HI-GRW, ALL, ALL_cliff /AZ7 HI-GRW, ALL, ALL_cowl /AZ7 HI-GRW, ALL, ALL_cowl /AZ7 HI-GRW, ALL, ALL_cowl /AZ7 HI-GRW, ALL, ALL_cowl /AZ7 HI-GRW, ALL, ALL_deng1 /AZ7 HI-GRW, ALL, ALL_dove1	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_court AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1	New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained
AZ7_HI-GRW_ALL_ALL_blue / AZ7_HI-GRW_ALL_ALL_cliff / AZ7_HI-GRW_ALL_ALL_cowl / AZ7_HI-GRW_ALL_ALL_cowl / AZ7_HI-GRW_ALL_ALL_deng1 / AZ7_HI-GRW_ALL_ALL_dove1 / AZ7_HI-GRW_ALL_ALL_dove2	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_CLL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dowe1 AFW_AZ7_HI-GRW_ALL_ALL_dowe2	New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
V_AZ7_HI-GRW_ALL_ALL_blue V_AZ7_HI-GRW_ALL_ALL_cliff V_AZ7_HI-GRW_ALL_ALL_cliff V_AZ7_HI-GRW_ALL_ALL_deng1 V_AZ7_HI-GRW_ALL_ALL_deng2 V_AZ7_HI-GRW_ALL_ALL_dong2 V_AZ7_HI-GRW_ALL_ALL_dove1 V_AZ7_HI-GRW_ALL_ALL_dove2 V_AZ7_HI-GRW_ALL_ALL_drel	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove1	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
AZ7 HI-GRW, ALL_ALL_cilif / AZ7_HI-GRW, ALL_ALL_cowi / AZ7_HI-GRW, ALL_ALL_cowi / AZ7_HI-GRW, ALL_ALL_cowi / AZ7_HI-GRW, ALL_ALL_deng1 / AZ7_HI-GRW, ALL_ALL_dove1	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng1	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
V. A27_HI-GRW_ALL_ALL_blue V. A27_HI-GRW_ALL_ALL_cliff V. A27_HI-GRW_ALL_ALL_cowl V. A27_HI-GRW_ALL_ALL_cowl V. A27_HI-GRW_ALL_ALL_cowl V. A27_HI-GRW_ALL_ALL_drong2 V. A27_HI-GRW_ALL_ALL_dove1 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_dove2 V. A27_HI-GRW_ALL_ALL_lyeo	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_CLL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_gove3 AFW_AZ7_HI-GRW_ALL_ALL_lydd AFW_AZ7_HI-GRW_ALL_ALL_lyee	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
V. A27, HI-GRW_ALL_ALL_blue V. A27, HI-GRW_ALL_ALL_cliff V. A27, HI-GRW_ALL_ALL_cowl V. A27, HI-GRW_ALL_ALL_cowl V. A27, HI-GRW_ALL_ALL_cowl V. A27, HI-GRW_ALL_ALL_dong2 V. A27, HI-GRW_ALL_ALL_dove1 V. A27, HI-GRW_ALL_ALL_dove2 V. A27, HI-GRW_ALL_ALL_dove2 V. A27, HI-GRW_ALL_ALL_drel V. A27, HI-GRW_ALL_ALL_drel V. A27, HI-GRW_ALL_ALL_lycd V. A27, HI-GRW_ALL_ALL_lyco V. A27, HI-GRW_ALL_ALL_natl	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_drel AFW_AZ7_HI-GRW_ALL_ALL_drel AFW_AZ7_HI-GRW_ALL_ALL_Jyde AFW_AZ7_HI-GRW_ALL_ALL_Jyee AFW_AZ7_HI-GRW_ALL_ALL_Jyee	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
V. AZ7, HI-GRW, ALL, ALL, blue V. AZ7, HI-GRW, ALL, ALL, cliff V. AZ7, HI-GRW, ALL, ALL, cowl V. AZ7, HI-GRW, ALL, ALL, dong1 V. AZ7, HI-GRW, ALL, ALL, dong2 V. AZ7, HI-GRW, ALL, ALL, dove1 V. AZ7, HI-GRW, ALL, ALL, dove1 V. AZ7, HI-GRW, ALL, ALL, drel V. AZ7, HI-GRW, ALL, ALL, lydd V. AZ7, HI-GRW, ALL, ALL, lydd V. AZ7, HI-GRW, ALL, ALL, lydd V. AZ7, HI-GRW, ALL, ALL, poul1	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dre1 AFW_AZ7_HI-GRW_ALL_ALL_lydd AFW_AZ7_HI-GRW_ALL_ALL_lydd AFW_AZ7_HI-GRW_ALL_ALL_nail AFW_AZ7_HI-GRW_ALL_ALL_poul1	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. A27_HI-GRW_ALL_ALL_blue N. A27_HI-GRW_ALL_ALL_cliff N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_comg1 N. A27_HI-GRW_ALL_ALL_doeg1 N. A27_HI-GRW_ALL_ALL_doeg2 N. A27_HI-GRW_ALL_ALL_dove1 N. A27_HI-GRW_ALL_ALL_dove1 N. A27_HI-GRW_ALL_ALL_drel N. A27_HI-GRW_ALL_ALL_lydd N. A27_HI-GRW_ALL_ALL_lyeo N. A27_HI-GRW_ALL_ALL_poul1 N. A27_HI-GRW_ALL_ALL_poul2	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jdve4 AFW_AZ7_HI-GRW_ALL_ALL_Jgve0 AFW_AZ7_HI-GRW_ALL_ALL_pou11 AFW_AZ7_HI-GRW_ALL_ALL_pou12	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_A27_HI-GRW_ALL_ALL_blue N_A27_HI-GRW_ALL_ALL_cliff N_A27_HI-GRW_ALL_ALL_clowd N_A27_HI-GRW_ALL_ALL_dreng1 N_A27_HI-GRW_ALL_ALL_dreng1 N_A27_HI-GRW_ALL_ALL_dreng2 N_A27_HI-GRW_ALL_ALL_dreng2 N_A27_HI-GRW_ALL_ALL_dove1 N_A27_HI-GRW_ALL_ALL_dove2 N_A27_HI-GRW_ALL_ALL_dove2 N_A27_HI-GRW_ALL_ALL_dove2 N_A27_HI-GRW_ALL_ALL_lyde1 N_A27_HI-GRW_ALL_ALL_lyeo N_A27_HI-GRW_ALL_ALL_pour1 N_A27_HI-GRW_ALL_ALL_pourc	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jyde0 AFW_AZ7_HI-GRW_ALL_ALL_Jye0 AFW_AZ7_HI-GRW_ALL_ALL_poul1 AFW_AZ7_HI-GRW_ALL_ALL_poul2 AFW_AZ7_HI-GRW_ALL_ALL_purc	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. AZ7, HI-GRW, ALL ALL_blue N. AZ7, HI-GRW, ALL, ALL_cliff N. AZ7, HI-GRW, ALL, ALL_cowl N. AZ7, HI-GRW, ALL, ALL_cowl N. AZ7, HI-GRW, ALL, ALL_deng1 N. AZ7, HI-GRW, ALL, ALL_deng2 N. AZ7, HI-GRW, ALL, ALL_dowe1 N. AZ7, HI-GRW, ALL, ALL_dove1 N. AZ7, HI-GRW, ALL, ALL_dove1 N. AZ7, HI-GRW, ALL, ALL_dove1 N. AZ7, HI-GRW, ALL, ALL_drel N. AZ7, HI-GRW, ALL, ALL_lydd N. AZ7, HI-GRW, ALL, ALL_lydd N. AZ7, HI-GRW, ALL, ALL_poul1 N. AZ7, HI-GRW, ALL, ALL_poul2	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dre1 AFW_AZ7_HI-GRW_ALL_ALL_lydd AFW_AZ7_HI-GRW_ALL_ALL_lyde1 AFW_AZ7_HI-GRW_ALL_ALL_poil1 AFW_AZ7_HI-GRW_ALL_ALL_poil2 AFW_AZ7_HI-GRW_ALL_ALL_purc AFW_AZ7_HI-GRW_ALL_ALL_purc	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
M. AZ7, HI-GRW, ALL, Lasr M. ZA7, HI-GRW, ALL, ALL, blue M. AZ7, HI-GRW, ALL, ALL, cliff M. AZ7, HI-GRW, ALL, ALL, cowl M. AZ7, HI-GRW, ALL, ALL, deng1 M. AZ7, HI-GRW, ALL, ALL, deng1 M. AZ7, HI-GRW, ALL, ALL, dove1 M. AZ7, HI-GRW, ALL, ALL, dove1 M. AZ7, HI-GRW, ALL, ALL, dove2 M. AZ7, HI-GRW, ALL, ALL, Jyeo M. AZ7, HI-GRW, ALL, ALL, poul1 M. AZ7, HI-GRW, ALL, ALL, poul1 M. AZ7, HI-GRW, ALL, ALL, poul2 M. AZ7, HI-GRW, ALL, ALL, salt M. AZ7, HI-GRW, ALL, ALL, salt M. AZ7, HI-GRW, ALL, ALL, salt M. AZ7, HI-GRW, ALL, ALL, salt	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jdve3 AFW_AZ7_HI-GRW_ALL_ALL_Jdve3 AFW_AZ7_HI-GRW_ALL_ALL_Jve3 AFW_AZ7_HI-GRW_ALL_ALL_pou1 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pu14 AFW_AZ7_HI-GRW_ALL_ALL_pu15 AFW_AZ7_HI-GRW_ALL_ALL_pu14 AFW_AZ7_HI-GRW_ALL_ALL_pu15 AFW_AZ7_HI-GRW_ALL_ALL_pu14	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N.7.7. HI-GRW ALL_ALL_blue N.7.7. HI-GRW ALL_ALL_cliff V.7.7. HI-GRW, ALL_ALL_cowl N.7.7. HI-GRW, ALL_ALL_cowl N.7.7. HI-GRW, ALL_ALL_deng1 V.7.7. HI-GRW, ALL_ALL_dowg1 N.7.7. HI-GRW, ALL_ALL_dove1 N.7.7. HI-GRW, ALL_ALL_dove2 N.7.7. HI-GRW, ALL_ALL_lydd N.7.7. HI-GRW, ALL_ALL_lydd N.7.7. HI-GRW, ALL_ALL_poul1 N.7.7. HI-GRW, ALL_ALL_poul1 N.7.7. HI-GRW, ALL_ALL_poul2	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jydd AFW_AZ7_HI-GRW_ALL_ALL_Jyeo AFW_AZ7_HI-GRW_ALL_ALL_pou11 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_purc AFW_AZ7_HI-GRW_ALL_ALL_purc AFW_AZ7_HI-GRW_ALL_ALL_tilm Channel Tunnel Bulk Import	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. A27_HI-GRW_ALL_ALL_blue N. A27_HI-GRW_ALL_ALL_cliff N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_dowel N. A27_HI-GRW_ALL_ALL_dowel N. A27_HI-GRW_ALL_ALL_drel N. A27_HI-GRW_ALL_ALL_lydd N. A27_HI-GRW_ALL_ALL_lydd N. A27_HI-GRW_ALL_ALL_poul1 N. A27_HI-GRW_ALL_ALL_poul2	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jdve3 AFW_AZ7_HI-GRW_ALL_ALL_Jdve3 AFW_AZ7_HI-GRW_ALL_ALL_Jve3 AFW_AZ7_HI-GRW_ALL_ALL_pou1 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pu14 AFW_AZ7_HI-GRW_ALL_ALL_pu15 AFW_AZ7_HI-GRW_ALL_ALL_pu14 AFW_AZ7_HI-GRW_ALL_ALL_pu15 AFW_AZ7_HI-GRW_ALL_ALL_pu14	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. A27_HI-GRW_ALL_ALL_blue N. A27_HI-GRW_ALL_ALL_cliff N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_cowl N. A27_HI-GRW_ALL_ALL_dowg2 N. A27_HI-GRW_ALL_ALL_dove1 N. A27_HI-GRW_ALL_ALL_dove2 N. A27_HI-GRW_ALL_ALL_lyeo N. A27_HI-GRW_ALL_ALL_pou1 N. A27_HI-GRW_ALL_ALL_pou11 N. A27_HI-GRW_ALL_ALL_pou2 N. A27_HI-GRW_ALL_ALL_sout1 N. A27_HI-GRW_ALL_ALL_sout1 N. A27_HI-GRW_ALL_ALL_tim N. A27_HI-MIP_A27_ALL_channeltunnelbulkimp	AFW_AZ7_HI-GRW_ALL_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jydd AFW_AZ7_HI-GRW_ALL_ALL_Jyeo AFW_AZ7_HI-GRW_ALL_ALL_pou11 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_pou12 AFW_AZ7_HI-GRW_ALL_ALL_purc AFW_AZ7_HI-GRW_ALL_ALL_purc AFW_AZ7_HI-GRW_ALL_ALL_tilm Channel Tunnel Bulk Import	New groundwater New groundwater External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. 727, HI-GRW, ALL, ALL, blue y. 727, HI-GRW, ALL, ALL, cliff w, 727, HI-GRW, ALL, ALL, cowl w, 727, HI-GRW, ALL, ALL, cowl w, 727, HI-GRW, ALL, ALL, deng1 w, 727, HI-GRW, ALL, ALL, deng1 w, 727, HI-GRW, ALL, ALL, dove1 w, 727, HI-GRW, ALL, ALL, lydd w, 727, HI-GRW, ALL, ALL, lydd w, 727, HI-GRW, ALL, ALL, poul1 w, 727, HI-GRW, ALL, ALL, poul1 w, 727, HI-GRW, ALL, ALL, poul2 w, 727, HI-GRW, ALL, ALL, poul1 w, 727, HI-GRW, ALL, ALL, poul2 w, 727, HI-GRW, ALL, ALL, poul2 w, 727, HI-GRW, ALL, ALL, poul1 w, 727, HI-GRW, ALL, ALL, poul2 w, 727, HI-GRW, ALL, ALL, sait w, 727, HI-GRW, ALL, ALL, channeltunnelbulkimp w, 727, HI-GRW, ALL, ALL, bucklandmill	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_ALL_cowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Jove1 AFW_AZ7_HI-GRW_ALL_ALL_Jydd AFW_AZ7_HI-GRW_ALL_ALL_Jydd AFW_AZ7_HI-GRW_ALL_ALL_poul1 AFW_AZ7_HI-GRW_ALL_ALL_tim Channel Tunnel Bulk Import Buckland Mill	New groundwater New groundwater External raw water bulk supply/transfer Water treatment works loss recovery	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
VAZ7_HI-GRW_ALL_ALL_blue VAZ7_HI-GRW_ALL_ALL_cliff VAZ7_HI-GRW_ALL_ALL_cowl V.AZ7_HI-GRW_ALL_ALL_cowl V.AZ7_HI-GRW_ALL_ALL_cowl V.AZ7_HI-GRW_ALL_ALL_cowl V.AZ7_HI-GRW_ALL_ALL_cowl V.AZ7_HI-GRW_ALL_ALL_dowg1 V.AZ7_HI-GRW_ALL_ALL_dowg2 V.AZ7_HI-GRW_ALL_ALL_dowe2 V.AZ7_HI-GRW_ALL_ALL_drel V.AZ7_HI-GRW_ALL_ALL_drel V.AZ7_HI-GRW_ALL_ALL_poul V.AZ7_HI-GRW_ALL_ALL_poul1 V.AZ7_HI-GRW_ALL_ALL_poul1 V.AZ7_HI-GRW_ALL_ALL_poul2 V.AZ7_HI-GRW_ALL_ALL_poul2 V.AZ7_HI-GRW_ALL_ALL_poul3 V.AZ7_HI-GRW_ALL_ALL_poul4 V.AZ7_HI-GRW_ALL_ALL_poul4 V.AZ7_HI-GRW_ALL_ALL_poul4 V.AZ7_HI-GRW_ALL_ALL_poul4 V.AZ7_HI-GRW_ALL_ALL_poul6 V.AZ7_HI-GRW_ALL_ALL_poul6 V.AZ7_HI-GRW_ALL_ALL_poul6 V.AZ7_HI-GRW_ALL_ALL_poul6 V.AZ7_HI-GRW_ALL_ALL_poul6 V.AZ7_HI-RE_ALL_ALL_pouc6 V.AZ7_HI-RE_ALL_ALL_pouc6	AFW_AZ7_HI-GRW_ALL_cliff AFW_AZ7_HI-GRW_ALL_clucowl AFW_AZ7_HI-GRW_ALL_ALL_deng1 AFW_AZ7_HI-GRW_ALL_ALL_deng2 AFW_AZ7_HI-GRW_ALL_ALL_dove1 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_dove2 AFW_AZ7_HI-GRW_ALL_ALL_Joint AFW_AZ7_HI-GRW_ALL_ALL_Joint AFW_AZ7_HI-GRW_ALL_ALL_point AFW_AZ7_HI-GRW_ALL_ALL_poul1 AFW_AZ7_HI-GRW_ALL_ALL_poul2 AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_poul2 AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_ALL_burc AFW_AZ7_HI-GRW_ALL_AL	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained

Option ID	Option Name	Option type	Option status
AFW_AZ7_HI-OTH_ALL_ALL_sewexportreduction AFW_AZ7_HI-REU_ALL_broomfieldbankseffre	South East Water Export Reduction Broomfield Banks Effluent Reuse Scheme	External potable bulk supply/transfer Water reuse	Unconstrained Unconstrained
AFW_AZ7_HI-REU_ALL_ALL_DFOOMTIEIdDanksettre AFW_AZ7_HI-REU_ALL_ALL_dengewastewater	Denge (Wastewater)	Water reuse	Unconstrained
AFW_AZ7_HI-ROC_NET_ALL_broomenetworkimprove	Broome Network Improvement	Trunk mains renewal/new	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_broadoakreservoir	Broad Oak Reservoir	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_densolereservoir	Densole Reservoir	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_elvingtonreservoir AFW_AZ7_HI-RSR_ALL_ALL_extedreservoir	Elvington Reservoir Exted Reservoir	New reservoir New reservoir	Unconstrained Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_folkestonecovstorage	Folkestone Covered Storage	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_Ivddenreservoir	Lydden Reservoir	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_newhillsreservoir	New Hills Reservoir	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_regionreservoirwrse	Regional Reservoir (WRSE)	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_sellindgereservoir AFW_AZ7_HI-RSR_ALL_ALL_wootonreservoir	Sellindge Reservoir	New reservoir	Unconstrained
AFW_AZ7_HI-RSR_ALL_ALL_WOOTONTeservoir AFW_AZ7_HI-TFR_AZ7_ALL_barhamcontinue2015	Wooton Reservoir Barham Continuation after 2014/15	New reservoir Internal potable transfer	Unconstrained Unconstrained
AFW_AZ7_HI-TFR_AZ7_ALL_barhamexport2sew	Barham export 2MI/d to SEW	Internal potable transfer	Unconstrained
AFW_AZ7_HI-TFR_AZ7_ALL_barhamexport4sew	Barham export 4MI/d to SEW	Internal potable transfer	Unconstrained
AFW_AZ7_HI-TFR_AZ7_ALL_dormanavenuenrv	Dorman Avenue NRV	Internal raw water transfer	Unconstrained
AFW_AZ7_HI-TFR_AZ7_ALL_rakesholenetworkimpr AFW_AZ7_HI-TFR_RZ3_ALL_sewimportbewl	Rakeshole network improvement	Internal potable transfer External potable bulk supply/transfer	Unconstrained
AFW_AZ7_HI-TFR_SHZ_ALL_sewimportoewi AFW_AZ7_HI-TFR_SHZ_ALL_dengeexporttosw	SEW Import (Bewl) Denge Export 2MI/d to SW	External potable bulk supply/transfer	Unconstrained Unconstrained
AFW_AZ7_RE-DRP_ALL_ALL_holmestonedourcatdrp	Holmestone Dour Catchment Drought Permit	Drought permits/orders	Unconstrained
AFW_AZ7_RE-OTH_ALL_ALL_stonehall	Stonehall	Water treatment works capacity increase	Unconstrained
AFW_AZ7_RE-TFR_ALL_ALL_folkestonetankering	Folkestone Tankering (70MI marine tanker)	International import	Unconstrained
AFW_RZ4_EF-TFR_REP_ALL_eghamsurreyhreduct	Egham to Surrey Hills Reduction (36MI/d)	External potable bulk supply/transfer	Unconstrained
AFW_RZ4_EF-TFR_REP_ALL_eghamtosurreyhill10 AFW_RZ4_EF-TFR_REP_ALL_eghamtosurreyhills20	Egham to Surrey Hills Reduction (10MI/d) Egham to Surrey Hills Reduction (20MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
PRT_PRT_EF-CRE_ALL_ALL_compulsory meterhh	(C004) Compulsory metering HH	Metering compulsory	Unconstrained
PRT_PRT_EF-CRE_ALL_ALL_greywater hh	(C047) Greywater reuse- existing HH	Household water recycling	Unconstrained
PRT_PRT_EF-CRE_ALL_ALL_greywater newhh	(C048) Greywater reuse- new HH	Household water recycling	Unconstrained
PRT_PRT_EF-CRE_ALL_ALL_ind storage	(C014) Ind storage- low charge	Other water efficiency	Unconstrained
PRT_PRT_EF-CRE_ALL_ALL_interruptible ind PRT_PRT_EF-CRE_ALL_ALL_meter hh pool	(C013) Interruptible Ind supply (C002) Meter HH w pool	Other water efficiency Metering other selective	Unconstrained Unconstrained
PRT_PRT_EF-OTH_ALL_ALL_rainharvest hh	(C051) Rainharvest current HH	Rainwater harvesting	Unconstrained
PRT_PRT_EF-OTH_ALL_ALL_rainharvest newhh	(C049) Rainharvest- new HH	Rainwater harvesting	Unconstrained
PRT_PRT_EF-TFR_RE1_ALL_dew ponds potable	(WS_50) Dew Ponds - potable	External raw water bulk supply/transfer	Unconstrained
PRT_PRT_EF-TFR_RE1_ALL_gravel pits	(R008) Utilisation of gravel pits near Chichester (R047) Reversal of existing bulk supply (sourced from SRN Source D)	External raw water bulk supply/transfer	Unconstrained
PRT_PRT_EF-TFR_RE2_ALL_reverse SRN Source D PRT_PRT_EF-WEF_ALL_ALL_3rd party evap	(R047) Reversal of existing bulk supply (sourced from SRN Source D) (C022) 3rdParty reduce evap	External potable bulk supply/transfer Other water efficiency	Unconstrained Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_SIG party evap PRT_PRT_EF-WEF_ALL_ALL_appliance exchange	(C025) Appliance exchange	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_appliance label	(C019) Appliance labelling	Other water efficiency	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_cistern displacement	(C042) Cistern displacement	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_composting toilets	(C032) Composting toilets	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_consumption tariffs PRT_PRT_EF-WEF_ALL_ALL_dual flush toilet	(C008) Consumption tariffs (C030) Dual flush toilets	Tariff Retrofitting indoor water efficiency devices	Unconstrained Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_hot system design	(C017) Hot system design	Other water efficiency	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_hot system user	(C018) Hot system users	Other water efficiency	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_increase vol charge	(C007) Increase vol. charge	Tariff	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_ind spot pricing	(C015) Ind spot pricing	Tariff	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_install new toilets PRT_PRT_EF-WEF_ALL_ALL_install showers	(C031) Install new toilets (C027) Install showers	Retrofitting indoor water efficiency devices Retrofitting indoor water efficiency devices	Unconstrained Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_large developers	(C067) large developers	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_low charge min vol	(C012) Low charge min vol.	Tariff	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_low flow showerhead	(C028) Low flow showerheads	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_low flush toilet	(C029) Low flush toilets	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_narrow toilet pipes PRT_PRT_EF-WEF_ALL_ALL_peak/nonpeak tariff	(OF_13) Narrow toilet pipes (C011) Peak/NonPeak tariffs	Other water efficiency Tariff	Unconstrained Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_retrofit hh coo	(COT1) retrofit HH change of occupancy	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_rising block tariffs	(C009) Rising block tariffs	Tariff	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_seasonal tariffs	(C010) Seasonal tariffs	Tariff	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_shallow trap toilet	(C035) Shallow trap toilets	Retrofitting indoor water efficiency devices	Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_small developers PRT_PRT_EF-WEF_ALL_ALL_supply chain sustain	(C068) small developers (WS_12) Supply chain sustainability	Other water efficiency Other water efficiency	Unconstrained Unconstrained
PRT_PRT_EF-WEF_ALL_ALL_water retailer	(C085) Water retailer save	Other water efficiency	Unconstrained
PRT_PRT_HI-DES_RE1_ALL_desal arun	(R029) Arun Desalination Plant	Desalination	Unconstrained
PRT_PRT_HI-DES_RE1_ALL_desal harbour	(R027) Portsmouth Harbour Desalination Plant	Desalination	Unconstrained
PRT_PRT_HI-DES_RE1_ALL_desal hayling island	(R028) Hayling Island Desalination Plant	Desalination	Unconstrained
PRT_PRT_HI-DES_RE1_ALL_desal itchen PRT_PRT_HI-GRW_RE1_ALL_desal brackish chalk	(R030) Itchen Desalination Plant (OF. 05) Desal brackish Chalk	Desalination New groundwater	Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_drought lgs	(OF_04) Drought LGS abstraction	Aquifer recharge/Aquifer storage recovery	Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_dunbridge new source	(OF_03) Dunbridge new source	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_hambledon new source	(WS_48) Hambledon new source	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_increase porosity PRT_PRT_HI-GRW_RE1_ALL_Source C do	(OF_06) Increase porosity Source C Group - Maximising DO	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_SOURCE C do PRT_PRT_HI-GRW_RE1_ALL_SOURCE H do	Source C Group - Maximising DO Source H DO recovery	New groundwater New groundwater	Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_Source J do	Source J - Maximising ADO and PDO	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE1_ALL_Source O do	Source O DO recovery	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_LMNOP gwab incrs	(R021) LMNOP Group (Source O) - Increase in Licence/additional boreholes	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_QRST Group gwab do	(R020a) QRST Group – Maximising DO	New groundwater	Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_ORST gwab incrs PRT_PRT_HI-GRW_RE2_ALL_Source B	(R020) QRST Group – Increase in Licence/additional boreholes (R025) Source B Additional Springs	New groundwater New groundwater	Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source C gwab incrs	(nozo) obaroc binaritonar oprings	New groundwater	Shoonstidilleu
	(R024) Source C Group - Increase in Licence/additional boreholes		Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source F gwab incrs	(R023) Source F - Increase in Licence/additional boreholes	New groundwater	Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes	New groundwater New groundwater	Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source F washwater	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW	New groundwater New groundwater Water treatment works loss recovery	Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source F washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery	Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source F washwater	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW	New groundwater New groundwater Water treatment works loss recovery	Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Works A washvater PRT_PRT_HI-LRE_WT2_ALL_Works A washwater	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-IRE_WT2_ALL_Source P washwater PRT_PRT_HI-IRE_WT2_ALL_Works A washvater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-DTH_RE1_ALL_3rd party supply DRT_PRT_HI-DTH_RE1_ALL_3rd party supply	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P004) Works A WTW (P001) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply)	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Licence trading Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Works A wash2 PRT_PRT_HI-LRE_WT2_ALL_Works A washwater PRT_PRT_HI-DTH_RE1_ALL_3rd party supply PRT_PRT_HI-DTH_RE1_ALL_tidal barrage	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source P WTW (P004) Works A WTW (P004) Works A WTW (P001) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R006) Tidal barrage at mouth of Chichester Harbour	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-IRE_WT2_ALL_Source P washwater PRT_PRT_HI-IRE_WT2_ALL_Source P washwater PRT_PRT_HI-IRE_WT2_ALL_Works A wash2 PRT_PRT_HI-IRE_WT2_ALL_Works A washwater PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P004) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R005) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Licence trading Licence trading New technology Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A wash2 PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-DTH_RE1_ALL_3rd party bhs PRT_PRT_HI-OTH_RE1_ALL_didal barrage PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-OTH_RE1_ALL_dual coastal	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P004) Works A WTW (P001) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R065) Purchase or trade third party abstraction licenses (C056) Dual coastal non-pot	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading Licence trading Licence trading Other water efficiency	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_EE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A washva PRT_PRT_HI-RE_WT2_ALL_Works A washvater PRT_PRT_HI-OTH_ET1_ALL_3rd party bhs PRT_PRT_HI-OTH_ET1_ALL_3rd party supply PRT_PRT_HI-OTH_ET1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_ET1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_ETP_ALL_dual coastal PRT_PRT_HI-OTH_ETP_ALL_rother swab 15 mid	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P004) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R005) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Licence trading Licence trading New technology Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A washvater PRT_PRT_HI-RE_WT2_ALL_Works A washvater PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HOTH_RE1_ALL_3rd party supply PRT_PRT_HOTH_RE1_ALL_1rade 3rd party abs PRT_PRT_HOTH_RE1_ALL_trade 3rd party abs PRT_PRT_HOTH_RE1_ALL_trade 3rd party abs PRT_PRT_HOTH_RE1_ALL_trade 3rd party abs PRT_PRT_HOTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-RAB_RE1_ALL_r wallington swab	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P001) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R066) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses (C056) Dual coastal non-pot (C055) non-pot see water (R007) New surface water abstraction on the River Rother 15 MI/d (R005) New surface water abstraction on the Wallington at the tidal limit	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uicence trading Licence trading Licence trading Licence trading Other water efficiency Other water efficiency New surface water New surface water	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Works A wash2 PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-OTH_RE1_ALL_3rd party shop PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_dual coastal PRT_PRT_HI-OTH_RE1_ALL_dual coastal PRT_PRT_HI-OTH_REP_ALL_dual coastal PRT_PRT_HI-OTH_REP_ALL_dual coastal PRT_PRT_HI-OTH_REP_ALL_dual coastal PRT_PRT_HI-OTH_REP_ALL_tro rother swab 15 mld PRT_PRT_HI-RAB_RE1_ALL_r hamble swab	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source P WTW (P004) Works A WTW (P004) Works A WTW (P004) Works A WTW (R028) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R060) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses (C055) Dual coastal non-pot (R0007) New surface water abstraction on the River Rother 15 MI/d (R0005) New surface water abstraction on the Wallington at the tidal limit (R003) New surface water abstraction on the Hamble at the tidal limit	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency New surface water New surface water	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-IRE_WT2_ALL_Source F washwater PRT_PRT_HI-IRE_WT2_ALL_Source P washwater PRT_PRT_HI-IRE_WT2_ALL_Works A washva PRT_PRT_HI-IRE_WT2_ALL_Works A washvater PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-RAB_RE1_ALL_r onlington swab PRT_PRT_HI-RAB_RE1_ALL_r.memon swab	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P004) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R060) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses (C055) Don-pot sea water (R007) New surface water abstraction on the River Rother 15 MI/d (R003) New surface water abstraction on the Wallington at the tidal limit (R003) New surface water abstraction on the Manbe at the tidal limit (R004) New surface water abstraction on the Manbe at the tidal limit	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency New surface water New surface water New surface water	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A wash2 PRT_PRT_HI-RE_WT2_ALL_Works A wash2 PRT_PRT_HI-OTH_RE1_ALL_3rd party bhs PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_1rade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_r valingion swab PRT_PRT_HI-RAB_RE1_ALL_r valingion swab PRT_PRT_HI-RAB_RE1_ALL_r valingion swab PRT_PRT_HI-RAB_RE1_ALL_r valingion swab PRT_PRT_HI-RAB_RE1_ALL_r famole swab PRT_PRT_HI-RAB_RE1_ALL_r famole swab PRT_PRT_HI-RAB_RE1_ALL_r famole swab	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P004) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R066) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses (C055) Ion pot sea water (R007) New surface water abstraction on the River Rother 15 MI/d (R003) New surface water abstraction on the Hamble at the tidal limit (R004) New surface water abstraction in the Meno at the tidal limit (R004) New surface water Abstraction in 0 Mi/d	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency Other water efficiency New surface water New surface water New surface water	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab inors PRT_PRT_HI-RE_WT2_ALL_Source J washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-OTH_RE1_ALL_3rd party bhs PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_ard party supply PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-RAB_RE1_ALL_ronor-post sa water PRT_PRT_HI-RAB_RE1_ALL_rownlington swab PRT_PRT_HI-RAB_RE1_ALL_remeon swab PRT_PRT_HI-RAB_RE1_ALL_remeon swab PRT_PRT_HI-RAB_RE2_ALL_itchen swab	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P001) Works A WTW (R026) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R066) Tidal barrage at mouth of Chichester Harbour (R065) Fluchase or trade third party abstraction licenses (C055) Purchase or trade third party abstraction on the River Rother 15 MI/d (R005) New surface water abstraction on the River Rother 15 MI/d (R003) New surface water abstraction on the Wallington at the tidal limit (R004) New surface water abstraction on the Men at the tidal limit (R004) New surface water abstraction on the Men at the tidal limit (R004) New surface water abstraction on the Men at the tidal limit (R004) New surface water abstraction on the Men at the tidal limit (R004) New surface water abstraction on the Men at the tidal limit (R040) Never Lichen abstraction 10 MI/d (R040) River Itchen abstraction 10 MI/d	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency New surface water New surface water New surface water	Unconstrained Unconstrained
PRT_PRT_HI-GRW_FR2_ALL_Source J gwab incrs PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-LRE_WT2_ALL_Source P washwater PRT_PRT_HI-DRE_WT2_ALL_Works A washvater PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-RAB_RE1_ALL_rohor swab 15 mld PRT_PRT_HI-RAB_RE1_ALL_r rohors swab 15 mld PRT_PRT_HI-RAB_RE1_ALL_r.meon swab PRT_PRT_HI-RAB_RE1_ALL_rocon swab PRT_PRT_HI-RAB_RE1_ALL_rocon swab PRT_PRT_HI-RAB_RE1_ALL_rocon swab PRT_PRT_HI-RAB_RE1_ALL_rocon swab PRT_PRT_HI-RAB_RE2_ALL_incre Source A mld PRT_PRT_HI-RAB_RE2_ALL_itchen swab 10mld PRT_PRT_PRT_HI-RAB_RE2_ALL_itchen swab 10mld PRT_PRT_PRT_HI-RAB_RE2_ALL_itchen swab 20mld	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P004) Works A WTW (R082) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R066) Tidal barrage at mouth of Chichester Harbour (R055) Purchase or trade third party abstraction licenses (C055) Ion pot sea water (R007) New surface water abstraction on the River Rother 15 MI/d (R003) New surface water abstraction on the Hamble at the tidal limit (R004) New surface water abstraction in the Meno at the tidal limit (R004) New surface water Abstraction in 0 Mi/d	New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency Other water efficiency New surface water New surface water New surface water New surface water New surface water New surface water New surface water	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
PRT_PRT_HI-GRW_RE2_ALL_Source J gwab incrs PRT_PRT_HI-RE_WT2_ALL_Source J washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Source P washwater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-RE_WT2_ALL_Works A washwater PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_3rd party supply PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party abs PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-OTH_RE1_ALL_trade 3rd party bas PRT_PRT_HI-RAB_RE1_ALL_ronor-pots a water PRT_PRT_HI-RAB_RE1_ALL_robanes wash PRT_PRT_HI-RAB_RE1_ALL_robanes wash PRT_PRT_HI-RAB_RE1_ALL_rimeon swab PRT_PRT_HI-RAB_RE1_ALL_trade source A mId PRT_PRT_HI-RAB_RE2_ALL_tichen swab 10mid PRT_PRT_HI-RAB_RE2_ALL_tichen swab 20mid PRT_PRT_HI-RAB_RE2_ALL_tichen swab 30mid PRT_PRT_HI-RAB_RE2_ALL_tocource A and 20mid PRT_PRT_HI-RAB_RE2_ALL_tocource A adg20mid	(R023) Source F - Increase in Licence/additional boreholes (R022) Source J - Increase in Licence/additional boreholes (P002) Source F WTW (P003) Source P WTW (P004) Works A WTW (P001) Works A WTW (P002) Commission unused private / commercial boreholes (R076) Contractual supply of water from 3rd party (bulk supply) (R066) Tidal barrage at mouth of Chichester Harbour (R065) Fluchase or trade third party abstraction licenses (C055) Purchase or trade third party abstraction licenses (C055) Durchase water abstraction on the River Rother 15 MI/d (R003) New surface water abstraction on the Wallington at the tidal limit (R004) New surface water abstraction on the Hamble at the tidal limit (R004) New surface water abstraction 10 MI/d (R040) New surface water abstraction 0 MI/d (R041) River Itchen abstraction 20 MI/d (R042) River Itchen abstraction 30 MI/d	New groundwater New groundwater New groundwater New groundwater Water treatment works loss recovery Water treatment works loss recovery Uater treatment works loss recovery Licence trading Licence trading New technology Licence trading Other water efficiency Other water efficiency Other water efficiency New surface water New surface wa	Unconstrained Unconstrained
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ption ID	Option Name	Option type	Option status
RT_PRT_HI-ROC_NET_ALL_national water grid	(R048) National Water Grid	Trunk mains renewal/new	Unconstrained
RT_PRT_HI-ROC_NET_ALL_pinch points RT_PRT_HI-ROC_NET_ALL_trunk main expansion	(WS_59) Pinch point mitigation (D008) Trunk Main Expansion	Trunk mains renewal/new Trunk mains renewal/new	Unconstrained Unconstrained
RT_PRT_HI-ROC_NET_ALL_trunk main expansion RT_PRT_HI-ROC_RET_ALL_recommission pw bhs	(R081) Commission unused Portsmouth Water boreholes (increase source yield)	Water treatment works capacity increase	Unconstrained
T_PRT_HI-ROC_RE2_ALL_lower borehole pumps	(R078) Lower borehole pumps	Water treatment works capacity increase	Unconstrained
T_PRT_HI-RSR_RE1_ALL_boarhut wsr 10mld	(R018) Boarhunt Winter Storage Reservoir (Meon) 10 MI/d	New reservoir	Unconstrained
T_PRT_HI-RSR_RE1_ALL_colden wsr 10mld	(R016) Colden Common Winter Storage Reservoir 10 MI/d	New reservoir	Unconstrained
T_PRT_HI-RSR_RE1_ALL_hamble impound res T_PRT_HI-RSR_RE1_ALL_ht wsr b 45mld	(R010) New impounding reservoir on the Hamble (R014) Havant Thicket Winter Storage Reservoir Option B - 'Supersize Design' 45 MI/d	New reservoir New reservoir	Unconstrained Unconstrained
[_PRT_HI-RSR_RE1_ALL_ht wsr c 16mld	(R014) Havant Thicket Winter Storage Reservoir Option C - 'Reduced footprint ' 16 MI/d		Unconstrained
	(R009) New impounding reservoir on the Itchen	New reservoir	Unconstrained
_PRT_HI-RSR_RE1_ALL_Io fm wsr15mld	(R057) Lo Farm Winter Storage Reservoir - 15 MI/d	New reservoir	Unconstrained
_PRT_HI-RSR_RE1_ALL_lu fm wsr 18mld	(R056) Lu Farm Winter Storage Reservoir - 18 MI/d	New reservoir	Unconstrained
_PRT_HI-RSR_RE1_ALL_meon impound res _PRT_HI-RSR_RE1_ALL_s fm res 20mld	(R011) New impounding reservoir on the Meon (R019) S Farm 20 MI/d	New reservoir New reservoir	Unconstrained Unconstrained
_PRT_HI-RSR_RE1_ALL_southleigh wsr 15mld	(R058) Southleigh Forest Winter Storage Reservoir - 15 MI/d	New reservoir	Unconstrained
 PRT_HI-RSR_RE1_ALL_testwood store 10mld	(R017) Testwood Lakes pumped storage 10 MI/d	New reservoir	Unconstrained
_PRT_HI-RSR_RE1_ALL_w'ton impound res	(R012) New impounding reservoir on the Wallington	New reservoir	Unconstrained
_PRT_HI-TFR_RZ5_ALL_sew transfer 10mld	(R045) SEW P'fields-Clanfield 10MLD	External potable bulk supply/transfer	Unconstrained
_PRT_HI-TFR_RZ5_ALL_sew transfer 20mld _PWE_HI-TFR_TWJ_ALL_SRN Source D-havant r 200	(R046) SEW P'fields-Works A 20MLD Source D To Havant Thicket: 200MI/d	External potable bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained
	Catchment Actions - Placeholder Option	Catchment management	Unconstrained
	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
_RZ1_EF-CRE_ALL_ALL_dmp11a_rz1	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
_RZ1_EF-CRE_ALL_ALL_dmp11b_rz1	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
_RZ1_EF-CRE_ALL_ALL_dmp12_rz1 _RZ1_EF-CRE_ALL_ALL_dmp14_rz1	Intensive drought schools / education campaign - Placeholder Option Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained
_RZ1_EF-UKR_ALL_ALL_dmp14_121	Pressure Management - Placeholder Option	Pressure management	Unconstrained
_RZ1_EF-TFR_REP_ALL_aylesford_r_do	New Company Transfer:RZ6 to RZ1 Transfer - Aylesford to Blackhurst (4MI/d)	Internal potable transfer	Unconstrained
RZ1_EF-TFR_REP_ALL_blackhurst_bd	New Company Transfer: RZ7 to RZ1 Transfer - Bewl to Blackhurst (4MI/d) BD	Internal potable transfer	Unconstrained
_RZ1_HI-DES_ALL_ALL_dmp10_rz1	Small desal units - Placeholder Option	Desalination	Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-39 RZ1_HI-GRW_ALL_ALL_egw-40	Hartlake - Improvements to source deterioration to maximise licence. Kemsing - Additional BH to ease issues with WQ and maximise licence.	New groundwater New groundwater	Unconstrained Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-40 RZ1_HI-GRW_ALL_ALL_egw-41	Cramptons Road 5th borehole - peak day resilience.	New groundwater	Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-42	Pembury Springs - Variation of licence agreement.	New groundwater	Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-5	Increase actual to licence at Tonbridge	New groundwater	Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-6	Kemsing - Increase pumping capacity and sources optimisation	New groundwater	Unconstrained
RZ1_HI-GRW_ALL_ALL_egw-7	Hartlake Wells; Resize and optimisation of pumps to close licence	New groundwater	Unconstrained
_RZ1_HI-GRW_ALL_ALL_egw-74 _RZ1_HI-GRW_ALL_ALL_egw-8	Pembury and Matfield Boreholes- Closing the gap, new borehole in Ashdown Beds(Re-c Tonbridge - New Wharf Rd PS – bridging the licence gap	las New groundwater New groundwater	Unconstrained Unconstrained
_RZ1_HI-GRW_ALL_ALL_egw-8 _RZ1_HI-GRW_ALL_ALL_IIc-2	EA licence No: 9/40/03/0203/A/GR	New groundwater	Unconstrained
RZ1_HI-GRW_ALL_ALL_ngw-29	Groundwater development at Brown Woods - Drought Option	New groundwater	Unconstrained
_RZ1_HI-GRW_ALL_ALL_ngw-3	New sources Medway Gravels	New groundwater	Unconstrained
_RZ1_HI-GRW_ALL_ALL_ngw-30 RZ1_HL-GRW_ALL_ALL_ngw-34	New Hastings licences: Lilley Farm Pembury and Matfield Boreholes- Closing the gap, new borehole in Ashdown Beds	New groundwater New groundwater	Unconstrained Unconstrained
_RZ1_HI-GRW_ALL_ALL_ngw-34 _RZ1_HI-GRW_ALL_ALL_ngw-42	Tonbridge Gravels - Beyond the Licence	New groundwater	Unconstrained
_RZ1_HI-OTH_ALL_ALL_con -4	Conjunctive Use of Surface Water & Groundwater - Upper Medway	Conjunctive use	Unconstrained
_RZ1_HI-REU_ALL_ALL_dmp13_rz1	Tankering from effluent of sources that can operate with lower water quality - Placehold	der Water reuse	Unconstrained
_RZ1_HI-ROC_ALL_ALL_dmp18_rz1	Floating Reservoir shade - Placeholder Option	Water treatment works capacity increase	Unconstrained
_RZ1_HI-ROC_NET_ALL_dmp16_rz1	Network Changes - Placeholder Option Trades/transfers - Placeholder Option	Trunk mains renewal/new Trunk mains renewal/new	Unconstrained Unconstrained
_RZ1_HI-ROC_NET_ALL_dmp17_rz1 _RZ1_HI-ROC_NET_ALL_zon-1	RZ1 Zonal Scheme - Scheme 12 - Blackhurst to Yew Tree Strategic Link (GR-RZ1-TW-7)	Trunk mains renewal/new Trunk mains renewal/new	Unconstrained
_RZ1_HI-TFR_RZ2_ALL_ctr-29	SEW RZ2 to RZ1 Transfer - Whitely Hill SR to Blackhurst SR (10MI/d)	Internal potable transfer	Unconstrained
_RZ1_HI-TFR_RZ2_ALL_ctr-30	SEW RZ2 to RZ1 Transfer - Whitely Hill SR to Blackhurst SR (10MI/d - Duplicate)	Internal potable transfer	Unconstrained
_RZ1_HI-TFR_RZ2_ALL_ctr-41	SEW RZ2 to RZ1 - Best Beech to Blackhurst (10MI/d)	Internal potable transfer	Unconstrained
_RZ1_RE-DRP_ALL_ALL_dmpchasewood	Drought permit - RZ1 - Chasewood - Minor Env Impact	Drought permits/orders	Unconstrained
_RZ1_RE-TFR_CON_ALL_dmp9a_rz1 _RZ1_RE-TFR_CON_ALL_dmp9b_rz1	Potable Water Tankering (Road) - Placeholder Option Potable Water Tankering (Sea) - Placeholder Option	External raw water bulk supply/transfer International import	Unconstrained Unconstrained
_RZ2_BG-CAT_ALL_ALL_dmp15_rz2	Catchment Actions - Placeholder Option	Catchment management	Unconstrained
_RZ2_BG-CAT_ALL_ALL_dmp19_rz2	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
_RZ2_EF-CRE_ALL_ALL_dmp11a_rz2	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
/_RZ2_EF-CRE_ALL_ALL_dmp11b_rz2 /_RZ2_EF-CRE_ALL_ALL_dmp12_rz2	Cape Town 'day zero' communications - Placeholder Option Intensive drought schools / education campaign - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained
_RZ2_EF-CRE_ALL_ALL_dmp12_122	Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
_RZ2_EF-LKR_ALL_ALL_dmp20_rz2	Pressure Management - Placeholder Option	Pressure management	Unconstrained
_RZ2_HI-DES_ALL_ALL_dmp10_rz2	Small desal units - Placeholder Option	Desalination	Unconstrained
_RZ2_HI-DES_RE1_CNO_midsussex20ph1-con	Desalination at Newhaven (RZ2) - Mid Sussex (10MI/d Option) Phase 1 Construction	Desalination	Unconstrained
_RZ2_HI-DES_RE1_CNO_midsussex30ph1-con	Desalination at Newhaven (RZ2) - Mid Sussex (10MI/d Option) Phase 1 Construction Desalination at Newhaven (RZ2) - Mid Sussex (10MI/d Option) Phase 2	Desalination Desalination	Unconstrained
RZ2_HI-DES_RE2_ALL_midsussex20ph2-con RZ2_HI-DES_RE2_ALL_midsussex30ph2-con	Desalination at Newhaven (RZ2) - Mid Sussex (10MI/d Option) Phase 2 Desalination at Newhaven (RZ2) - Mid Sussex (10MI/d Option) Phase 2	Desalination	Unconstrained Unconstrained
RZ2_HI-DES_RE2_ALL_midsussex30ph3-con	Desalination at Newhaven (R22) - Mid Sussex (10Mi/d Option) Phase 2 Desalination at Newhaven (R22) - Mid Sussex (10Mi/d Option) Phase 3	Desalination	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-10	Stream augmentation at Balcombe	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-11	Increase DO to licence at Cow Wish	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-12 RZ2_HI-GRW_ALL_ALL_egw-4	Holywell [Cockhaise] bridging the licence gap. Sedlescombe Reinstatement	New groundwater New groundwater	Unconstrained Unconstrained
_RZ2_HI-GRW_ALL_ALL_egw-4 _RZ2_HI-GRW_ALL_ALL_egw-43	Saddlescombe - Outage resilience.	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-52	Poverty Bottom - Reinstatement of BH No.1.	New groundwater	Unconstrained
_RZ2_HI-GRW_ALL_ALL_egw-56	New sources in Seaford Chalk	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-58	Additional borehole at Sharnden (Coggins Mill)	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_egw-63 RZ2_HI-GRW_ALL_ALL_egw-75	Cowbeech Ground Water - Transfer of Raw Water Forest Row - closing the gap(Re-classified - replaces NGW-35)	New groundwater New groundwater	Unconstrained
_KZ2_HI-GRW_ALL_ALL_egw-75 _RZ2_HI-GRW_ALL_ALL_egw-9	Enhance sources at Balcombe - Drought Option	New groundwater	Unconstrained Unconstrained
_RZ2_HI-GRW_ALL_ALL_Egw=7	EA licence No: 10/41/261002	New groundwater	Unconstrained
_RZ2_HI-GRW_ALL_ALL_ngw-35	Forest Row - closing the gap(Re-classified - superseded by EGW-75)	New groundwater	Unconstrained
_RZ2_HI-GRW_ALL_ALL_ngw-4	New sources Lower Greensand	New groundwater	Unconstrained
RZ2_HI-GRW_ALL_ALL_ngw-41 RZ2_HI-GRW_ALL_ALL_ngw-5	New sources Underhill Chalk Pyecombe – wastewater discharge to ground – dilution – downstream groundwater abs	New groundwater	Unconstrained Unconstrained
_RZ2_HI-GRW_ALL_ALL_ngw-5 _RZ2_HI-OTH_ALL_ALL_con -6	Conjunctive Use of Surface Water & Groundwater - River Adur	Conjunctive use	Unconstrained
RZ2_HI-OTH_ALL_ALL_csw-1	Septic tanks / cess pits discharges to Ardingly Reservoir	Conjunctive use	Unconstrained
RZ2_HI-RAB_ALL_ALL_adurardinglytransfer	Transfer Adur to Ardingly Reservoir	New surface water	Unconstrained
RZ2_HI-RAB_ALL_ALL_esw-1	Cockhaise Brook River Abstraction	New surface water	Unconstrained
RZ2_HI-RAB_ALL_ALL_nsw-10	Lower Ouse Drought Permit Option 3	New surface water	Unconstrained
RZ2_HI-RAB_ALL_ALL_nsw-11 RZ2_HI-RAB_ALL_ALL_nsw-12	Lower Ouse Drought Permit Option 4 Lower Ouse Drought Permit Option 5	New surface water New surface water	Unconstrained Unconstrained
_RZ2_HI-RAB_ALL_ALL_ISW-12 _RZ2_HI-RAB_ALL_ALL_nsw-13	Lower Ouse Drought Permit Option 6	New surface water	Unconstrained
_RZ2_HI-RAB_ALL_ALL_nsw-2	Upper Ouse Drought Permit Option 1	New surface water	Unconstrained
_RZ2_HI-RAB_ALL_ALL_nsw-3	Upper Ouse Drought Permit Option 2	New surface water	Unconstrained
_RZ2_HI-RAB_ALL_ALL_nsw-4	Upper Ouse Drought Permit Option 3	New surface water	Unconstrained
_RZ2_HI-RAB_ALL_ALL_nsw-5	Upper Ouse Drought Permit Option 4	New surface water	Unconstrained
_RZ2_HI-RAB_ALL_ALL_nsw-6 _RZ2_HI-RAB_ALL_ALL_nsw-7	Upper Ouse Drought Permit Option 5 Upper Ouse Drought Permit Option 6	New surface water New surface water	Unconstrained Unconstrained
_RZ2_HI-RAB_ALL_ALL_ISW-7	Lower Ouse Drought Permit Option 1	New surface water	Unconstrained
	Lower Ouse Drought Permit Option 2	New surface water	Unconstrained
			Unconstrained
RZ2_HI-RAB_ALL_ALL_nsw-9 RZ2_HI-REU_ALL_ALL_dmp13_rz2	Tankering from effluent of sources that can operate with lower water quality - Placehold		
_RZ2_HI-RAB_ALL_ALL_nsw-9 _RZ2_HI-REU_ALL_ALL_dmp13_rz2 _RZ2_HI-REU_ALL_ALL_eff-31	Effluent Reuse Crawley to River Ouse u/s of Ardingly	Water reuse	Unconstrained
RZ2_HI-RAB_ALL_ALL_msw-9 _RZ2_HI-REU_ALL_ALL_dmp13_rz2 _RZ2_HI-REU_ALL_ALL_eff-31 _RZ2_HI-REU_ALL_ALL_eff-34 _RZ2_HI-REU_ALL_ALL_eff-34 _RZ2_HI-REU_ALL_ALL_eff-34			

ption ID EW_RZ2_HI-REU_RE2_ALL_peacehvn50ph2_con	Option Name Effluent reuse to River Ouse: source - Peacehaven (25MI/d Option) - Ph2	Option type Water reuse	Option status Unconstrained
W_RZ2_HI-RED_RE2_ALL_peacenvinsopri2_con	Floating Reservoir shade - Placeholder Option	Water treatment works capacity increase	Unconstrained
W_RZ2_HI-ROC_ALL_ALL_whitelyhill_treatmnt	5MI/d WTW Element of SES Outwood to Whitely Hill Bulk Supply option	Water treatment works capacity increase	Unconstrained
W_RZ2_HI-ROC_NET_ALL_dmp16_rz2	Network Changes - Placeholder Option	Trunk mains renewal/new	Unconstrained
W_RZ2_HI-ROC_NET_ALL_dmp17_rz2	Trades/transfers - Placeholder Option RZ2 Zonal Scheme - Grovelands & Selsfield Network Upgrade (GR-RZ2-HH-4)	Trunk mains renewal/new Trunk mains renewal/new	Unconstrained Unconstrained
W_RZ2_HI-ROC_NET_ALL_201-2	RZ2 Zonal Scheme - 1 km 200mm outlet main (in conjunction with GR-RZ2-PH-1)	Trunk mains renewal/new	Unconstrained
W_RZ2_HI-ROC_NET_ALL_zon-32	RZ2 Zonal Scheme - Connecting mains, length to be determined(Sadlescombe to ??)	Trunk mains renewal/new	Unconstrained
W_RZ2_HI-ROC_NET_ALL_zon-4	RZ2 Zonal Scheme - New FCV into Bullock Down SR (GR-RZ2-PH-1)	Trunk mains renewal/new	Unconstrained
W_RZ2_HI-ROC_WT2_ALL_wtw-12	Groombridge recovery of Process losses	Water treatment works capacity increase	Unconstrained
W_RZ2_HI-ROC_WT2_ALL_wtw-13 W_RZ2_HI-ROC_WT2_ALL_wtw-2	Shellbrook recovery of Process losses Shellbrook WTW - Increase Output	Water treatment works capacity increase	Unconstrained
W_RZ2_HI-ROC_WT2_ALL_Wtw-2 W_RZ2_HI-ROC_WT2_ALL_wtw-25	Barcombe WTW- Recovery of Process losses	Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
W_RZ2_HI-ROC_WT2_ALL_wtw-3	Reinstatement of Hackenden WTW - Drought Option	Water treatment works capacity increase	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-1	Removal of Silt/Sludge from Barcombe Reservoir	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-11	Ashurst Reservoir	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-12 W_RZ2_HI-RSR_ALL_ALL_res-13	Cowfold Reservoir Wivelsfield Reservoir	New reservoir New reservoir	Unconstrained Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-15	Ouse Ashtongreen	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-3	Raise Ardingly Reservoir	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-4	Reinstatement of Whitely Hill Reservoir	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_ALL_res-6	Withyham Reservoir, Medway catchment	New reservoir	Unconstrained
W_RZ2_HI-RSR_ALL_CNO_ardingly1425ml_con W_RZ2_HI-TFR_GUI_ALL_rtr-81	Raise Ardingly Reservoir - 55.5mAOD - 1,425MI - Construction Phase Transfer from Thames Water's GUI zone to SEW RZ2 - 10MI/d	New reservoir External potable bulk supply/transfer	Unconstrained Unconstrained
W_RZ2_HI-TFR_GUI_ALL_rtr-82	Transfer from Thames Water's GUI zone to SEW RZ2 - 1000/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_GUI_ALL_rtr-83	Transfer from Thames Water's GUI zone to SEW RZ2 - 25Mi/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_GUI_ALL_rtr-84	Transfer from Thames Water's GUI zone to SEW RZ2 - 15MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_GUI_ALL_rtr-85	Transfer from Thames Water's GUI zone to SEW RZ2 - 20MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_LON_ALL_rtr-68	TWU London to RZ1 via SESW	External potable bulk supply/transfer	Unconstrained
N_RZ2_HI-TFR_LON_ALL_rtr-69	TWU London to RZ2 via SESW to Ardingly or Weir Wood	External potable bulk supply/transfer	Unconstrained
V_RZ2_HI-TFR_RZ1_ALL_ctr-42	SEW RZ1 to RZ2 - Blackhurst to Best Beech (10MI/d)	Internal potable transfer	Unconstrained
N_RZ2_HI-TFR_RZ2_ALL_ctr-2 N_RZ2_HI-TFR_RZ4_ALL_ctr-32	Increase transfers from Shellbrook WTW SEW RZ4 to RZ2 Transfer - Surrey Hills SR to Whitely Hill SR (15MI/d)	Internal potable transfer Internal potable transfer	Unconstrained Unconstrained
V_RZ2_HI-TFR_RZ4_ALL_ctr-38	SEW RZ4 to RZ2 Transfer - Surrey Hills SR to Whitely Hill SR (10MI/d)	Internal potable transfer	Unconstrained
V_RZ2_HI-TFR_RZ7_ALL_ctr-15	SEW RZ7 to RZ2 Transfer - Bewl to Best Beech (5MI/d - 1st Duplicate)	Internal potable transfer	Unconstrained
N_RZ2_HI-TFR_RZ7_ALL_ctr-16	SEW RZ7 to RZ2 Transfer - Bewl to Best Beech (5MI/d - 2nd Duplicate)	Internal potable transfer	Unconstrained
W_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 100	Brighton to Barcombe: 100MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 60	Brighton to Barcombe: 60MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SBZ_ALL_rtr-30	SWS to SEW RZ2 Transfer - Swan SR to Barcombe (4MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SES_ALL_rtr-93 W_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 60	SESW to SEW RZ2 Transfer - Outwood SR to Whitely Hill SR (10MI/d) Hardham to Cuckfield: 60MI/d	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
W_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 80	Hardham to Cuckfield: 80MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SNZ_ALL_rtr-25	SWS to SEW RZ2 Transfer - Stopham SR to Whitely Hill SR (5 MI/d)	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SNZ_ALL_rtr-28	SWS to SEW RZ2 Transfer - Stopham SR to Whitely Hill SR (5 MI/d) - Duplicate	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 100	Turners Hill to Cuckfield: 100MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 50	Turners Hill to Cuckfield: 50MI/d	External potable bulk supply/transfer	Unconstrained
W_RZ2_HI-TFR_WWD_ALL_rtr-95	SWS Weirwood (Bulk Supply) to SEW - Resilience to outage	External potable bulk supply/transfer	Unconstrained
N_RZ2_RE-DRP_ALL_ALL_dmpbalcombe N_RZ2_RE-DRP_ALL_ALL_dmphackenden	Drought permit - RZ2 - Balcombe - Minor Env Impact Drought permit - RZ2 - Hackenden WTW - Minor Env Impact	Drought permits/orders Drought permits/orders	Unconstrained Unconstrained
W_RZ2_RE-TFR_CON_ALL_dmp9a_rz2	Potable Water Tankering (Road) - Placeholder Option	External raw water bulk supply/transfer	Unconstrained
W_RZ2_RE-TFR_CON_ALL_dmp9b_rz2	Potable Water Tankering (Sea) - Placeholder Option	International import	Unconstrained
W_RZ3_BG-CAT_ALL_ALL_dmp15_rz3	Catchment Actions - Placeholder Option	Catchment management	Unconstrained
W_RZ3_BG-CAT_ALL_ALL_dmp19_rz3	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
W_RZ3_EF-CRE_ALL_ALL_dmp11a_rz3	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
W_RZ3_EF-CRE_ALL_ALL_dmp11b_rz3	Cape Town 'day zero' communications - Placeholder Option Intensive drought schools / education campaign - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained
W_RZ3_EF-CRE_ALL_ALL_dmp12_rz3	Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
W_RZ3_EF-LKR_ALL_ALL_dmp20_rz3	Pressure Management - Placeholder Option	Pressure management	Unconstrained
W_RZ3_EF-TFR_REP_ALL_bewl_darwell_do	Continuation of BTA agreement for Bewl Darwell option	External potable bulk supply/transfer	Unconstrained
W_RZ3_HI-DES_ALL_ALL_dmp10_rz3	Small desal units - Placeholder Option	Desalination	Unconstrained
W_RZ3_HI-DES_RE1_CNO_bexhill-20ph1-con	Bexhill RO Desalination of seawater (10MI/d Option) Phase 1 Construction	Desalination	Unconstrained
W_RZ3_HI-DES_RE1_CNO_bexhill-30ph1-con	Bexhill RO Desalination of seawater (10MI/d Option) Phase 1 Construction	Desalination Desalination	Unconstrained Unconstrained
W_RZ3_HI-DES_RE1_CNO_eastbre-20ph1-con W_RZ3_HI-DES_RE1_CNO_eastbrn-30ph1-con	Desalination at Newhaven (RZ3) - Eastbourne (10MI/d Option) Construction Phase Desalination at Newhaven (RZ3) - Eastbourne (10MI/d Option) Phase 1 Construction	Desalination	Unconstrained
W RZ3 HI-DES RE2 ALL bexhill-20ph2-con	Beshill RO Desalination of seawater (10MI/d Option) Phase 2	Desalination	Unconstrained
W_RZ3_HI-DES_RE2_ALL_bexhill-30ph2-con	Bexhill RO Desalination of seawater (10MI/d Option) Phase 2	Desalination	Unconstrained
W_RZ3_HI-DES_RE2_ALL_bexhill-30ph3-con	Bexhill RO Desalination of seawater (10MI/d Option) Phase 3	Desalination	Unconstrained
W_RZ3_HI-DES_RE2_ALL_eastbre-20ph2-con	Desalination at Newhaven (RZ3) - Eastbourne (10MI/d Option) Construction Phase	Desalination	Unconstrained
W_RZ3_HI-DES_RE2_ALL_eastbrn-30ph2-con	Desalination at Newhaven (RZ3) - Eastbourne (10MI/d Option) Phase 2 Construction	Desalination	Unconstrained
W_RZ3_HI-DES_RE2_ALL_eastbrn-30ph3-con	Desalination at Newhaven (RZ3) - Eastbourne (10MI/d Option) Phase 3 Construction Birling Farm treatment canacity to bridge the licence gap	Desalination New groundwater	Unconstrained Unconstrained
W_RZ3_HI-GRW_ALL_ALL_egw-13 W_RZ3_HI-GRW_ALL_ALL_egw-14	Birling Farm treatment capacity to bridge the licence gap Holywell [Eastbourne] bridging the gap	New groundwater New groundwater	Unconstrained
W_RZ3_HI-GRW_ALL_ALL_egw-14 W_RZ3_HI-GRW_ALL_ALL_egw-15	Cornish bridging the licence gap	New groundwater	Unconstrained
W_RZ3_HI-GRW_ALL_ALL_egw-38	Etchingham - New borehole to provide resilience.	New groundwater	Unconstrained
W RZ3 HI-GRW ALL ALL egw-44	Hazards Green Groundwater - Additional BH to close licence gap.	New groundwater	Unconstrained
	Powdermill - Additional BH to close licence gap.	New groundwater	Unconstrained
N_RZ3_HI-GRW_ALL_ALL_egw-45		Name and a state of the second s	
W_RZ3_HI-GRW_ALL_ALL_egw-45 W_RZ3_HI-GRW_ALL_ALL_egw-46	Holywell (Eastbourne) - Improvements to reduce outage.	New groundwater	Unconstrained
W_RZ3_HI-GRW_ALL_ALL_egw-45 W_RZ3_HI-GRW_ALL_ALL_egw-46 W_RZ3_HI-GRW_ALL_ALL_egw-47	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O.	New groundwater	Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48	Holywell (Eastbourne) - Improvements to reduce outage.	New groundwater New groundwater	
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-54	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O. Deep Dean - Improvements to reduce outage.	New groundwater	Unconstrained Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-54 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-59	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence	New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-59 W_R23_HI-GRW_ALL_ALL_egw-64	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1.	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W_R23_H-GRW_ALL_ALL_egw-45 W_R23_H-GRW_ALL_ALL_egw-46 W_R23_H-GRW_ALL_ALL_egw-47 W_R23_H-GRW_ALL_ALL_egw-47 W_R23_H-GRW_ALL_ALL_egw-54 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-64 W_R23_H-GRW_ALL_ALL_egw-64	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-54 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-56 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-66	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2 Hazards Green Augmentation BH's - Option 2.	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_HI-GRW_ALL_ALL_egw-45 N_R23_HI-GRW_ALL_ALL_egw-46 N_R23_HI-GRW_ALL_ALL_egw-47 N_R23_HI-GRW_ALL_ALL_egw-48 N_R23_HI-GRW_ALL_ALL_egw-54 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-59 N_R23_HI-GRW_ALL_ALL_egw-64 N_R23_HI-GRW_ALL_ALL_egw-65 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_egw-66 N_R23_HI-GRW_ALL_egw-67	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4.	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_H-GRW_ALL_ALL_egw-45 N_R23_H-GRW_ALL_ALL_egw-46 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-54 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2 Hazards Green Augmentation BH's - Option 2.	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_HI-GRW_ALL_ALL_egw-45 N_R23_HI-GRW_ALL_ALL_egw-46 N_R23_HI-GRW_ALL_ALL_egw-47 N_R23_HI-GRW_ALL_ALL_egw-48 N_R23_HI-GRW_ALL_ALL_egw-54 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-68 N_R23_HI-GRW_ALL_ALL_egw-68 N_R23_HI-GRW_ALL_ALL_egw-68 N_R23_HI-GRW_ALL_ALL_egw-69	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5.	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_H-GRW_ALL_ALL_egw-45 N_R23_H-GRW_ALL_ALL_egw-46 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-54 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-69 N_R23_H-GRW_ALL_ALL_egw-69 N_R23_H-GRW_ALL_ALL_egw-70 N_R23_H-GRW_ALL_ALL_egw-70 N_R23_H-GRW_ALL_ALL_egw-72	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improve resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne ChB's - Option 7.	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_HI-GRW_ALL_ALL_egw-45 N_R23_HI-GRW_ALL_ALL_egw-46 N_R23_HI-GRW_ALL_ALL_egw-47 N_R23_HI-GRW_ALL_ALL_egw-48 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-55 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-66 N_R23_HI-GRW_ALL_ALL_egw-68 N_R23_HI-GRW_ALL_ALL_egw-68 N_R23_HI-GRW_ALL_ALL_egw-69 N_R23_HI-GRW_ALL_ALL_egw-69 N_R23_HI-GRW_ALL_ALL_egw-70 N_R23_HI-GRW_ALL_ALL_egw-72 N_R23_HI-GRW_ALL_ALL_egw-72 N_R23_HI-GRW_ALL_ALL_egw-73	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne Chalk (Re-classified replaces NGW-31)	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W.RZ3_HI-GRW_ALL_ALL_egw-45 W.RZ3_HI-GRW_ALL_ALL_egw-46 W.RZ3_HI-GRW_ALL_ALL_egw-47 W.RZ3_HI-GRW_ALL_ALL_egw-48 W.RZ3_HI-GRW_ALL_ALL_egw-48 W.RZ3_HI-GRW_ALL_ALL_egw-54 W.RZ3_HI-GRW_ALL_ALL_egw-55 W.RZ3_HI-GRW_ALL_ALL_egw-64 W.RZ3_HI-GRW_ALL_ALL_egw-66 W.RZ3_HI-GRW_ALL_ALL_egw-66 W.RZ3_HI-GRW_ALL_ALL_egw-66 W.RZ3_HI-GRW_ALL_ALL_egw-66 W.RZ3_HI-GRW_ALL_ALL_egw-66 W.RZ3_HI-GRW_ALL_ALL_egw-67 W.RZ3_HI-GRW_ALL_ALL_egw-67 W.RZ3_HI-GRW_ALL_ALL_egw-70 W.RZ3_HI-GRW_ALL_ALL_egw-70 W.RZ3_HI-GRW_ALL_ALL_egw-70 W.RZ3_HI-GRW_ALL_ALL_egw-73 W.RZ3_HI-GRW_ALL_ALL_egw-73 W.RZ3_HI-GRW_ALL_ALL_egw-73 W.RZ3_HI-GRW_ALL_ALL_egw-73 W.RZ3_HI-GRW_ALL_ALL_egw-73	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Heazards Green Augmentation BH's - Option 7. Heazards Green Augmentation BH's - Option 7. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Heazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne Chalk(Re-classified - replaces NGW-31) EA licence No: 21/126	New groundwater New groundwater - n New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N_R23_H-GRW_ALL_ALL_egw-45 N_R23_H-GRW_ALL_ALL_egw-46 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-47 N_R23_H-GRW_ALL_ALL_egw-54 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-55 N_R23_H-GRW_ALL_ALL_egw-64 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-66 N_R23_H-GRW_ALL_ALL_egw-67 N_R23_H-GRW_ALL_ALL_egw-68 N_R23_H-GRW_ALL_ALL_egw-69 N_R23_H-GRW_ALL_ALL_egw-69 N_R23_H-GRW_ALL_ALL_egw-70 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-72 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-71 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_egw-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_ALL_ALL_EgW-73 N_R23_H-GRW_AL_ALL_EgW-73 N_R23_H-GRW_AL_ALL_EgW-73 N_R23_H-GRW_AL_ALL_EgW-73 N_R23	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improver resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne Chalk (Re-classified - replaces NGW-31) EA licence No: 21/126 New sources in Eastbourne Chalk	New groundwater - r New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-69 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-73 W_R23_HI-GRW_ALL_ALL_egw-73 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_ALL_ALL_Egw-73 W_R23_HI-GRW_AL_	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk (Re-classified - replaces NGW-31) EA licence No: 21/126 New sources in Eastbourne Chalk New sources in Eastbourne Chalk Redistribution of Eastbourne Chalk New sources in Eastbourne Chalk Redistribution of Eastbourne Chalk <	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W_R23_H-GRW_ALLALL_egw-45 W_R23_H-GRW_ALLALL_egw-46 W_R23_H-GRW_ALLALL_egw-47 W_R23_H-GRW_ALLALL_egw-47 W_R23_H-GRW_ALLALL_egw-54 W_R23_H-GRW_ALLALL_egw-55 W_R23_H-GRW_ALLALL_egw-55 W_R23_H-GRW_ALLALL_egw-64 W_R23_H-GRW_ALLALL_egw-66 W_R23_H-GRW_ALLALL_egw-66 W_R23_H-GRW_ALLALL_egw-66 W_R23_H-GRW_ALLALL_egw-66 W_R23_H-GRW_ALLALL_egw-67 W_R23_H-GRW_ALLALL_egw-68 W_R23_H-GRW_ALLALL_egw-69 W_R23_H-GRW_ALLALL_egw-70 W_R23_H-GRW_ALLALL_egw-70 W_R23_H-GRW_ALLALL_egw-70 W_R23_H-GRW_ALLALL_egw-73 W_R23_H-GRW_ALLALL_gw-73 W_R23_H-GRW_ALLALL_gw-73 W_R23_H-GRW_ALLALL_gw-73 W_R23_H-GRW_ALLAL_gw-73 W_R23_H-GRW_AL_gw-73 W_R23_H-GRW_AL_gw-73 W_R23_H-GRW_AL_gw-73 W_R23_H-GRW_AL_gW-73 W_R23_H-GRW_AL_gw-73 W_R23_H-GRW_AL_gW-73 W_R23_H-GRW_AL_	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improver resilience to operate above average D.O. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne Chalk (Re-classified - replaces NGW-31) EA licence No: 21/126 New sources in Eastbourne Chalk	New groundwater - r New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W.R23,HI-GRW.ALL,ALL_ggw-45 W.R23,HI-GRW.ALL,ALL_ggw-45 W.R23,HI-GRW.ALL,ALL_ggw-47 W.R23,HI-GRW.ALL,ALL_ggw-48 W.R23,HI-GRW.ALL,ALL_ggw-54 W.R23,HI-GRW.ALL,ALL_ggw-55 W.R23,HI-GRW.ALL,ALL_ggw-59 W.R23,HI-GRW.ALL,ALL_ggw-66 W.R23,HI-GRW.ALL,ALL_ggw-66 W.R23,HI-GRW.ALL,ALL_ggw-67 W.R23,HI-GRW.ALL,ALL_ggw-67 W.R23,HI-GRW.ALL,ALL_ggw-67 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-70 W.R23,HI-GRW.ALL,ALL_ggw-71 W.R23,HI-GRW.ALL,ALL_ggw-71 W.R23,HI-GRW.ALL,ALL_ggw-73 W.R23,HI-GRW.ALL,ALL_ggw-73 W.R23,HI-GRW.ALL,ALL_ggw-71 W.R23,HI-GRW.ALL,ALL_ggw-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-73 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL,ALL_ggW-74 W.R23,HI-GRW.ALL	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit New sources in Eastbourne Chalk (Re-classified - replaces NGW-31) EA licence No: 21/126 New sources on Fastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
N. R23_HI-GRW_ALL_ALL_egw-45 N. R23_HI-GRW_ALL_ALL_egw-46 N. R23_HI-GRW_ALL_ALL_egw-46 N. R23_HI-GRW_ALL_ALL_egw-47 N. R23_HI-GRW_ALL_ALL_egw-47 N. R23_HI-GRW_ALL_ALL_egw-48 N_ R23_HI-GRW_ALL_ALL_egw-54 N_ R23_HI-GRW_ALL_ALL_egw-55 N_ R23_HI-GRW_ALL_ALL_egw-55 N_ R23_HI-GRW_ALL_ALL_egw-56 N_ R23_HI-GRW_ALL_ALL_egw-66 N_ R23_HI-GRW_ALL_ALL_egw-66 N_ R23_HI-GRW_ALL_ALL_egw-66 N_ R23_HI-GRW_ALL_ALL_egw-66 N_ R23_HI-GRW_ALL_ALL_egw-67 N_ R23_HI-GRW_ALL_ALL_egw-67 N_ R23_HI-GRW_ALL_ALL_egw-70 N_ R23_HI-GRW_ALL_ALL_egw-71 N_ R23_HI-GRW_ALL_ALL_egw-72 N_ R23_HI-GRW_ALL_ALL_egw-73 N_ R23_HI-GRW_ALL_ALL_egw-73 N_ R23_HI-GRW_ALL_ALL_egw-73 N_ R23_HI-GRW_ALL_ALL_ggw-73 N_ R23_HI-GRW_ALL_ALL_ggw-73 N_ R23_HI-GRW_ALL_ALL_ggw-73 N_ R23_HI-GRW_ALL_ALL_ggw-73 N_ R23_HI-GRW_ALL_ALL_ggw-74 N_ R23_HI-GRW_ALL_ALL_ggw-75 N_ R23_HI-GRW_ALL_ALL_ggw-74 N_ R23_HI-GRW_ALL_ALL_ggw-74 N_ R23_HI-GRW_ALL_ALL_ggw-75 N_ R23_H	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water	New groundwater - r New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
W.R23_HI-GRW_ALL_ALL_ggw-45 W.R23_HI-GRW_ALL_ALL_ggw-46 W.R23_HI-GRW_ALL_ALL_ggw-46 W.R23_HI-GRW_ALL_ALL_ggw-47 W.R23_HI-GRW_ALL_ALL_ggw-47 W.R23_HI-GRW_ALL_ALL_ggw-48 W.R23_HI-GRW_ALL_ALL_ggw-55 W.R23_HI-GRW_ALL_ALL_ggw-55 W.R23_HI-GRW_ALL_ALL_ggw-55 W.R23_HI-GRW_ALL_ALL_ggw-56 W.R23_HI-GRW_ALL_ALL_ggw-66 W.R23_HI-GRW_ALL_ALL_ggw-66 W.R23_HI-GRW_ALL_ALL_ggw-68 W.R23_HI-GRW_ALL_ALL_ggw-68 W.R23_HI-GRW_ALL_ALL_ggw-69 W.R23_HI-GRW_ALL_ALL_ggw-70 W.R23_HI-GRW_ALL_ALL_ggw-71 W.R23_HI-GRW_ALL_ALL_ggw-72 W.R23_HI-GRW_ALL_ALL_ggw-73 W.R23_HI-GRW_ALL_ALL_ggw-73 W.R23_HI-GRW_ALL_ALL_ggw-74 W.R23_HI-GRW_ALL_ALL_ggw-74 </td <td>Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne Chalk. New sources in Eastbourne Chalk. Redistribution of Eastbourne chalk.</td> <td>New groundwater New groundwater - n New groundwater - n New groundwater New gr</td> <td>Unconstrained Unconstrained</td>	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase DO at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne Chalk. New sources in Eastbourne Chalk. Redistribution of Eastbourne chalk.	New groundwater - n New groundwater - n New groundwater New gr	Unconstrained Unconstrained
W_R23_HI-GRW_ALL_ALL_egw-45 W_R23_HI-GRW_ALL_ALL_egw-46 W_R23_HI-GRW_ALL_ALL_egw-47 W_R23_HI-GRW_ALL_ALL_egw-48 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-55 W_R23_HI-GRW_ALL_ALL_egw-65 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-66 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-68 W_R23_HI-GRW_ALL_ALL_egw-69 W_R23_HI-GRW_ALL_ALL_egw-69 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-70 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-73 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_egw-71 W_R23_HI-GRW_ALL_ALL_gw-71 W_R23_HI-GRW_ALL_ALL_gw-71 W_R23_HI-GRW_ALL_ALL_gw-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_ALL_gW-72 W_R23_HI-GRW_gW-72 W_R23_HI-GRW_gW-	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne Chalk (Re-classified - replaces NGW-31) EA licence No. 21/126 New sources in Eastbourne Chalk: Abstract water from the historical adit (Re-classified New sources in Eastbourne Chalk: Abstract water from the historical adit (Re-classified New sources in Eastbourne Chalk: Abstract water from the historical adit (Re-classified New sources in Eastbourne Chalk: Abstract water from the historical adit (Re-licence Sedlescombe - Drought Option Beachy Head under sea springs Conjunctive Use of Surface Water & Groundwater - Wallers Haven Arlington Reservoir - Resilience to WQ risks. Hazards Green - Increasing Abstraction and Resilience at Wallers Haven River Cuckmere Drought Permit Option 1	New groundwater New groundwate	Unconstrained Unconstrained
W_R23_H-GRW_ALL_ALL_egw-45 W_R23_H-GRW_ALL_ALL_egw-46 W_R23_H-GRW_ALL_ALL_egw-47 W_R23_H-GRW_ALL_ALL_egw-47 W_R23_H-GRW_ALL_ALL_egw-54 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-67 W_R23_H-GRW_ALL_ALL_egw-68 W_R23_H-GRW_ALL_ALL_egw-69 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_Egw-70 W_	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Fastbourne chalk: Abstract water from the historical adit New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Fastbourne chalk: Abstract water from the historical adit	New groundwater - n New groundwater New ground	Unconstrained Unconstrained
W_R23_H-GRW_ALL_ALL_ggw-45 W_R23_H-GRW_ALL_ALL_ggw-46 W_R23_H-GRW_ALL_ALL_ggw-47 W_R23_H-GRW_ALL_ALL_ggw-47 W_R23_H-GRW_ALL_ALL_ggw-55 W_R23_H-GRW_ALL_ALL_ggw-55 W_R23_H-GRW_ALL_ALL_ggw-55 W_R23_H-GRW_ALL_ALL_ggw-66 W_R23_H-GRW_ALL_ALL_ggw-66 W_R23_H-GRW_ALL_ALL_ggw-66 W_R23_H-GRW_ALL_ALL_ggw-67 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-67 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-68 W_R23_H-GRW_ALL_ALL_ggw-72 W_R23_H-GRW_ALL_ALL_ggw-72 W_R23_H-GRW_ALL_ALL_ggw-73 W_R23_H-GRW_ALL_ALL_ggw-71 W_R23_H-GRW_ALL_ALL_ggw-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ALL_ggW-72 W_R23_H-GRW_ALL_ggW-72 W_R23_H-GRW_ALL_ggW-72 W_R23_H-GR	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne Chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne Chalk: Abstract water from the historical adit Re-licence No: 21/126 New sources in Eastbourne Chalk: Abstract water from the historical adit Re-licence Sedlescombe - Drought Option Beachy Head under sea springs Conjunctive Use of Surface Water & Groundwater - Wallers Haven Arlington Reservoir - Resilience to WO risks. Hazards Green Drought Option 1 Tankering from effluent of sources hat can operate with lower water quality - Placehoke	New groundwater - n New groundwater New sundace water New surface water Mew surface water Mew surface water Mew surface water New surfacewater New surfacewater New surfac	Unconstrained Unconstrained
W R23_HI-GRW_ALL_ALL_egw-45 W R23_HI-GRW_ALL_ALL_gw-46 W R23_HI-GRW_ALL_ALL_gw-47 W R23_HI-GRW_ALL_ALL_egw-48 W R23_HI-GRW_ALL_ALL_egw-55 W R23_HI-GRW_ALL_ALL_egw-55 W R23_HI-GRW_ALL_ALL_egw-55 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-66 W R23_HI-GRW_ALL_ALL_egw-68 W R23_HI-GRW_ALL_ALL_egw-69 W R23_HI-GRW_ALL_ALL_egw-69 W R23_HI-GRW_ALL_ALL_egw-69 W R23_HI-GRW_ALL_ALL_egw-72 W R23_HI-GRW_ALL_ALL_egw-73 W R23_HI-GRW_ALL_ALL_egw-74 W R23_HI-GRW_ALL_ALL_egw-74 W R23_HI-GRW_ALL_ALL_Egw-74 W R23_HI-GRW_ALL_ALL_Egw-74 W R23_HI-GRW_ALL_ALL_Rgw-74 W R23_HI-RGW_ALL_ALL_Rgw-74 W R23_HI-RGW_ALL_ALL_Rgw-74 W R23_HI-RGW_ALL_ALL_Rgw-74 W R23_HI-RGW_ALL_RgW-74 W R23_HI-RGW_ALL_RgW-74 W R23_HI-RGW_ALL_RgW-74 W R23_HI-RGW_ALL_RgW-74 W R23_HI-RGW_ALL_RgW-74 W R24_HI-RGW_ALL_RgW-74 W R24_HI-RGW_ALL_RgW-74 W R24_HI-RGW_ALL_	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redicritibution of Eastbourne Chalk: Abstract w	New groundwater New groundwate	Unconstrained Unconstrained
W_R23_H-GRW_ALL_ALL_egw-45 W_R23_H-GRW_ALL_ALL_egw-46 W_R23_H-GRW_ALL_ALL_egw-47 W_R23_H-GRW_ALL_ALL_egw-48 W_R23_H-GRW_ALL_ALL_egw-54 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-55 W_R23_H-GRW_ALL_ALL_egw-64 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-66 W_R23_H-GRW_ALL_ALL_egw-67 W_R23_H-GRW_ALL_ALL_egw-67 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_egw-70 W_R23_H-GRW_ALL_ALL_GW-71 W_R23_H-GRW_ALL_ALL_GW-72 W_R23_H-GRW_AL	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne chalk: Abstract water from the historical adit Redistribution of Fastbourne chalk: Abstract water from the historical adit Redistribution of Pastbourne chalk: Abstract water from the historical adit Redistribution of Pastbourne chalk: Abstract water from the historical adit Redistribution of Pastbourne chalk: Abstract water from the historical adit Redistribution of Pastbourne chalk: Abstract water from the historical adit Redistribution of Pastbourne chalk: Abstraction and Resilience at Wallers Haven River Cuckmere Drought Permit Option 1 Tankering from effluent of sources that can operate with lower water quality - Placehok Effluent reuse to River Cuckmere River : source - Peace	New groundwater	Unconstrained Unconstrained
W.R23_HI-GRW_ALL_ALL_egw-45 W.R23_HI-GRW_ALL_ALL_egw-46 W.R23_HI-GRW_ALL_ALL_egw-47 W.R23_HI-GRW_ALL_ALL_egw-47 W.R23_HI-GRW_ALL_ALL_egw-48 W.R23_HI-GRW_ALL_ALL_egw-48 W.R23_HI-GRW_ALL_ALL_egw-55 W.R23_HI-GRW_ALL_ALL_egw-55 W.R23_HI-GRW_ALL_ALL_egw-55 W.R23_HI-GRW_ALL_ALL_egw-65 W.R23_HI-GRW_ALL_ALL_egw-66 W.R23_HI-GRW_ALL_ALL_egw-66 W.R23_HI-GRW_ALL_ALL_egw-68 W.R23_HI-GRW_ALL_ALL_egw-68 W.R23_HI-GRW_ALL_ALL_egw-69 W.R23_HI-GRW_ALL_ALL_egw-70 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-73 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egw-74 W.R23_HI-GRW_ALL_ALL_egm-74 W.R23_HI-GRW_ALL_ALL_egm-74 </td <td>Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redicritibution of Eastbourne Chalk: Abstract w</td> <td>New groundwater New groundwater - n New groundwater New sundace water New surface water Met reuse Water reuse Water reuse Water treatment works capacity increase</td> <td>Unconstrained Unconstrained</td>	Holywell (Eastbourne) - Improvements to reduce outage. Deep Dean - Improvements to reduce outage. Cowbeech groundwater - New biological treatment Increase D0 at Crowhurst Bridge Powder Mill - Beyond licence Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 1. Hazards Green Augmentation BH's - Option 2. Hazards Green Augmentation BH's - Option 3. Hazards Green Augmentation BH's - Option 4. Hazards Green Augmentation BH's - Option 5. Hazards Green Augmentation BH's - Option 6. Hazards Green Augmentation BH's - Option 7. Redistribution of Eastbourne chalk: Abstract water from the historical adit(Re-classified New sources in Eastbourne chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redistribution of Eastbourne Chalk: Abstract water from the historical adit Redicritibution of Eastbourne Chalk: Abstract w	New groundwater - n New groundwater New sundace water New surface water Met reuse Water reuse Water reuse Water treatment works capacity increase	Unconstrained Unconstrained

Option ID	Option Name	Option type	Option status
SEW_RZ3_HI-ROC_NET_ALL_dmp17_rz3		Trunk mains renewal/new	Unconstrained
SEW_RZ3_HI-ROC_NET_ALL_staplecrosszonal		Trunk mains renewal/new	Unconstrained
SEW_RZ3_HI-ROC_NET_ALL_zon-10	RZ3 Zonal Scheme - Meads to Mill Gap 1 Reinforcement (GR-RZ3-EB-10)	Trunk mains renewal/new	Unconstrained
SEW_RZ3_HI-ROC_NET_ALL_zon-31		Trunk mains renewal/new	Unconstrained
SEW_RZ3_HI-ROC_NET_ALL_zon-5		Trunk mains renewal/new	Unconstrained
SEW_RZ3_HI-ROC_NET_ALL_zon-9 SEW_RZ3_HI-ROC_WT2_ALL_wtw-14		Trunk mains renewal/new Water treatment works capacity increase	Unconstrained Unconstrained
SEW_RZ3_HI-ROC_W12_ALL_WIW-14 SEW_RZ3_HI-ROC_WT2_ALL_wtw-18		Water treatment works capacity increase	Unconstrained
SEW_RZ3_HI-ROC_WT2_ALL_wtw-26		Water treatment works capacity increase	Unconstrained
SEW_RZ3_HI-ROC_WT2_ALL_wtw-28	Deep Dean - Improve resilience to operate above average D.O.Replacement of option EGW		Unconstrained
SEW_RZ3_HI-ROC_WT2_ALL_wtw-30	Bewl-Darwell Option 7a: A new WTW at Bewl Bridge and supply of treated water to SEW a		Unconstrained
SEW_RZ3_HI-ROC_WT2_ALL_wtw-5		Water treatment works capacity increase	Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-10 SEW_RZ3_HI-RSR_ALL_ALL_res-16		New reservoir New reservoir	Unconstrained Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-10		New reservoir	Unconstrained
SEW RZ3 HI-RSR ALL ALL res-18		New reservoir	Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-21		New reservoir	Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-7		New reservoir	Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-8		New reservoir	Unconstrained
SEW_RZ3_HI-RSR_ALL_ALL_res-9		New reservoir	Unconstrained
SEW_RZ3_HI-RSR_ALL_CNO_arlington960ml_con SEW_RZ3_HI-TFR_KMW_ALL_rtr-29		New reservoir External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ3_HI-TFR_KMW_ALL_rtr-37		External potable bulk supply/transfer	Unconstrained
SEW_RZ3_HI-TFR_KMW_ALL_rtr-96		External potable bulk supply/transfer	Unconstrained
SEW_RZ3_RE-TFR_CON_ALL_dmp9a_rz3		External raw water bulk supply/transfer	Unconstrained
SEW_RZ3_RE-TFR_CON_ALL_dmp9b_rz3		International import	Unconstrained
SEW_RZ4_BG-CAT_ALL_ALL_dmp15_rz4		Catchment management	Unconstrained
SEW_RZ4_BG-CAT_ALL_ALL_dmp19_rz4 SEW_RZ4_EF-CRE_ALL_ALL_dmp11a_rz4		Catchment management Water efficiency customer education / awareness	Unconstrained Unconstrained
SEW_RZ4_EF-CRE_ALL_ALL_ADD11a_rZ4 SEW_RZ4_EF-CRE_ALL_ALL_ADD11b_rZ4		Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained
SEW_RZ4_EF-CRE_ALL_ALL_dmp12_rz4		Water efficiency customer education / awareness	Unconstrained
SEW_RZ4_EF-CRE_ALL_ALL_dmp14_rz4	Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ4_EF-LKR_ALL_ALL_dmp20_rz4		Pressure management	Unconstrained
SEW_RZ4_HI-DES_ALL_ALL_dmp10_rz4		Desalination	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_alton_licence SEW_RZ4_HI-GRW_ALL_ALL_asr-1		New groundwater Aquifer recharge/Aquifer storage recovery	Unconstrained Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_asi-1 SEW_RZ4_HI-GRW_ALL_ALL_egw-16		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-17		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-18	West Ham/West Ham Park - Increase DO to Aggregate Licence	New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-19	College Avenue	New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-2		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-20		New groundwater New groundwater	Unconstrained Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-21 SEW_RZ4_HI-GRW_ALL_ALL_egw-53		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-57		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-60		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-61		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-62		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_egw-71		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_IIc-10 SEW_RZ4_HI-GRW_ALL_ALL_IIc-11		New groundwater New groundwater	Unconstrained Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_lic-12		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_IIc-13		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_IIc-14		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_Iic-5		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_lic-6		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_IIc-7 SEW_RZ4_HI-GRW_ALL_ALL_IIc-8		New groundwater New groundwater	Unconstrained Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_lic-9		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_ngw-10	Oakley - wastewater discharge to ground - dilution - downstream groundwater abstractic		Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_ngw-11	North Waltham - wastewater discharge to ground - dilution - downstream groundwater a	New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_ngw-12	Overton – wastewater discharge to ground – dilution – downstream groundwater abstract		Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_ngw-36 SEW_RZ4_HI-GRW_ALL_ALL_ngw-8		New groundwater	Unconstrained
SEW_RZ4_HI-GRW_ALL_ALL_Ngw-8	Woodgarston Closing the Gap(Re-classified - superseded by EGW-71) Increased groundwater abstraction at West Ham park, by discharging effluent to river Lode	New groundwater	Unconstrained Unconstrained
SEW_RZ4_HI-OTH_ALL_Cgw-4		Conjunctive use	Unconstrained
SEW_RZ4_HI-OTH_ALL_ALL_con -1		Conjunctive use	Unconstrained
SEW_RZ4_HI-OTH_ALL_ALL_con -2		Conjunctive use	Unconstrained
SEW_RZ4_HI-REU_ALL_ALL_dmp13_rz4	Tankering from effluent of sources that can operate with lower water quality - Placeholder		Unconstrained
SEW_RZ4_HI-ROC_ALL_ALL_dmp18_rz4		Water treatment works capacity increase Trunk mains renewal/new	Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_dmp16_rz4 SEW_RZ4_HI-ROC_NET_ALL_dmp17_rz4		Trunk mains renewal/new Trunk mains renewal/new	Unconstrained Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_t2s (cu-whited p 20		Trunk mains renewal/new	Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_zon-14	RZ4 Zonal Scheme - Cliddesden Reservoir upgrade (GR-RZ4-BS-7)	Trunk mains renewal/new	Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_zon-15		Trunk mains renewal/new	Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_zon-16		Trunk mains renewal/new	Unconstrained
SEW_RZ4_HI-ROC_NET_ALL_zon-34 SEW_RZ4_HI-ROC_NET_ALL_zon-36	RZ4 Zonal Scheme - Depending on volumes in Conj with KeleherCheck with HW if any scop RZ6 Zonal Scheme - {In addition to} Upsize GR-RZ4-FB-1,GR-RZ4-FB-2 and 5km of c400mm		Unconstrained Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_2011-36 SEW_RZ4_HI-ROC_WT2_ALL_wtw-10		Water treatment works capacity increase	Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_wtw-15		Water treatment works capacity increase	Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_wtw-16	Cookham recovery of Process losses	Water treatment works capacity increase	Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_wtw-19		Water treatment works capacity increase	Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_wtw-21		Water treatment works capacity increase	Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_wtw-6 SEW_RZ4_HI-ROC_WT2_ALL_wtw-8		Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained
SEW_RZ4_HI-ROC_WT2_ALL_WTW-8 SEW_RZ4_HI-ROC_WT2_ALL_wtw-9		Water treatment works capacity increase Water treatment works capacity increase	Unconstrained
SEW_RZ4_INROC_W12_ALL_WW47 SEW_RZ4_HI-RSR_ALL_ALL_res-5		New reservoir	Unconstrained
SEW_RZ4_HI-TFR_AZ6_ALL_rtr-8	AFF to SEW RZ4 Transfer - Egham WTW to Surrey Hills SR (10MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ4_HI-TFR_AZ6_ALL_rtr-9		External potable bulk supply/transfer	Unconstrained
SEW_RZ4_HI-TFR_GUI_ALL_rtr-65		External potable bulk supply/transfer	Unconstrained
SEW_RZ4_HI-TFR_GUI_ALL_rtr-70 SEW_RZ4_HI-TFR_GUI_ALL_rtr-71		External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ4_HI-TFR_GUT_ALL_rtr-71 SEW_RZ4_HI-TFR_GUT_ALL_rtr-76		External potable bulk supply/transfer	Unconstrained
			Unconstrained
SEW_RZ4_HI-TFR_GUI_ALL_rtr-77		External potable bulk supply/transfer	
SEW_RZ4_HI-TFR_GUI_ALL_rtr-77 SEW_RZ4_HI-TFR_HEN_ALL_rtr-74	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10MI/d) TWU Henley transfers to SEW RZ4 - 5MI/d TWU Henley transfers to SEW RZ4 - 10MI/d	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-100	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW RZ4 - 5Ml/d TWU Henley transfers to SEW RZ4 - 10Ml/d TWU Kennet transfers to SEW RZ4 - 10 Ml/d	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-100 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW RZ4 - 5Ml/d TWU Henley transfers to SEW RZ4 - 10Ml/d TWU Kennet transfers to SEW RZ4 - 10 Ml/d TWU Kennet transfers to SEW RZ4 - 5 Ml/d	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-100 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99 SEW_RZ4_HI-TFR_RZ2_ALL_rtr-31	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW R24 - 5Ml/d TWU Henley transfers to SEW R24 - 10Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d SEW R22 to R24 Transfer - Whitely Hill SR to Surrey Hill SR (15Ml/d)	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer	Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R24_HI-TFR_HEN_ALL_rtr-74 SEW_R24_HI-TFR_HEN_ALL_rtr-75 SEW_R24_HI-TFR_KVZ_ALL_rtr-100 SEW_R24_HI-TFR_KVZ_ALL_rtr-99 SEW_R24_HI-TFR_R22_ALL_ctr-31 SEW_R24_RE-TFR_CON_ALL_dmp9a_rz4	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10MI/d) TWU Henley transfers to SEW RZ4 - 5MI/d TWU Henley transfers to SEW RZ4 - 10MI/d TWU Kennet transfers to SEW RZ4 - 10 MI/d TWU Kennet transfers to SEW RZ4 - 5 MI/d SEW RZ2 to RZ4 Transfer - Whitely Hill SR to Surrey Hill SR (15MI/d) Potable Water Tankering (Road) - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-100 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99 SEW_RZ4_RT-TFR_KVZ_ALL_rtr-31 SEW_RZ4_RE-TFR_CON_ALL_rdmp38_rz4 SEW_RZ4_RE-TFR_CON_ALL_rdmp38_rz4	TWU to SEW RZ4 Transfer - Windsor to Surrey Hills (10Mi/d) TWU Henley transfers to SEW RZ4 - 5MI/d TWU Henley transfers to SEW RZ4 - 10MI/d TWU Kennet transfers to SEW RZ4 - 10 MI/d TWU Kennet transfers to SEW RZ4 - 5 MI/d SEW RZ2 to RZ4 Transfer - Whitely Hill SR to Surrey Hill SR (15MI/d) Potable Water Tankering (Road) - Placeholder Option Potable Water Tankering (Sea) - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer International import	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R24_HI-TFR_HER_ALL_rtr-74 SEW_R24_HI-TFR_HER_ALL_rtr-75 SEW_R24_HI-TFR_KVZ_ALL_rtr-100 SEW_R24_HI-TFR_KVZ_ALL_rtr-99 SEW_R24_HI-TFR_RZ2_ALL_ctr-31 SEW_R24_RE-TFR_CON_ALL_dmp9a_rz4	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW R24 - 5Ml/d TWU Henley transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d SEW R22 to R24 Transfer - Whitely Hill SR to Surrey Hill SR (15Ml/d) Potable Water Tankering (Road) - Placeholder Option Potable Water Tankering (Sea) - Placeholder Option Catchment Actions - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-100 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99 SEW_RZ4_RETFR_CON_ALL_dmp39a_rz4 SEW_RZ4_RE-TFR_CON_ALL_dmp39b_rz4 SEW_RZ5_BG-CAT_ALL_ALL_dmp15_rz5 SEW_RZ5_BG-CAT_ALL_ALL_dmp19_rz5 SEW_RZ5_BG-CAT_ALL_ALL_dmp11a_rz5	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW R24 - 5Ml/d TWU Henley transfers to SEW R24 - 10Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 5 Ml/d TWU Kennet transfers to SEW R24 - 5 Ml/d SEW R22 to R24 Transfer - Whitely Hill SR to Surrey Hill SR (15Ml/d) Potable Water Tankering (Koad) - Placeholder Option Potable Water Tankering (Sea) - Placeholder Option Catchment Actions - Placeholder Option Flood Risk Management options for water supply - Placeholder Option Cape Town 'day zero' communications - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer International import Catchment management Catchment management Water efficiency customer education / awareness	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-90 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-31 SEW_RZ4_RE-TFR_CON_ALL_dmp90_rz4 SEW_RZ4_RE-TFR_CON_ALL_dmp90_rz4 SEW_RZ5_BG-CAT_ALL_ALL_dmp15_rz5 SEW_RZ5_BG-CAT_ALL_ALL_dmp19_rz5 SEW_RZ5_EF-CRE_ALL_ALL_dmp11a_rz5 SEW_RZ5_EF-CRE_ALL_ALL_dmp11a_rz5	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW R24 - 10Ml/d TWU Henley transfers to SEW R24 - 10Ml/d TWU Kennet transfers to SEW R24 - 10Ml/d EW R22 to R24 Transfer - Whitely HII SR to Surrey HII SR (15Ml/d) Potable Water Tankering (Road) - Placeholder Option Potable Water Tankering (Soa) - Placeholder Option Catchment Actions - Placeholder Option Flood Risk Management options for water supply - Placeholder Option Cape Town 'day zero' communications - Placeholder Option Cape Town 'day zero' communications - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer International import Catchment management Catchment management Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R24_HI-TFR_HEN_ALL_rtr-74 SEW_R24_HI-TFR_HEN_ALL_rtr-75 SEW_R24_HI-TFR_KVZ_ALL_rtr-100 SEW_R24_HI-TFR_KVZ_ALL_rtr-99 SEW_R24_RE-TFR_CON_ALL_rtr-99 SEW_R24_RE-TFR_CON_ALL_rtr-99 SEW_R24_RE-TFR_CON_ALL_rtr-99 SEW_R24_RE-TFR_CON_ALL_rtr-99 SEW_R25_RE-GR_CON_ALL_rtr-99 SEW_R25_BG-GAT_ALL_ALL_rtr-99 SEW_R25_BG-GAT_ALL_ALL_rtr-99rz4 SEW_R25_BG-GAT_ALL_ALL_rtr-919_rz5 SEW_R25_EF-CRE_ALL_ALL_rtr-919_rz5 SEW_R25_EF-CRE_ALL_ALL_rtr-919_rz5 SEW_R25_EF-CRE_ALL_ALL_dmp11a_rz5 SEW_R25_EF-CRE_ALL_ALL_dmp12_rz5	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10MI/d) TWU Henley transfers to SEW R24 - SMI/d TWU Henley transfers to SEW R24 - 10 MI/d TWU Kennet	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable bulk supply/transfer External raw water bulk supply/transfer International import Catchment management Catchment management Catchment management Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ4_HI-TFR_HEN_ALL_rtr-74 SEW_RZ4_HI-TFR_HEN_ALL_rtr-75 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-90 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-99 SEW_RZ4_HI-TFR_KVZ_ALL_rtr-31 SEW_RZ4_RE-TFR_CON_ALL_dmp90_rz4 SEW_RZ4_RE-TFR_CON_ALL_dmp90_rz4 SEW_RZ5_BG-CAT_ALL_ALL_dmp15_rz5 SEW_RZ5_BG-CAT_ALL_ALL_dmp19_rz5 SEW_RZ5_EF-CRE_ALL_ALL_dmp11a_rz5 SEW_RZ5_EF-CRE_ALL_ALL_dmp11a_rz5	TWU to SEW R24 Transfer - Windsor to Surrey Hills (10Ml/d) TWU Henley transfers to SEW R24 - 5Ml/d TWU Henley transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 10 Ml/d TWU Kennet transfers to SEW R24 - 5 Ml/d SEW R22 to R24 Transfer - Whitely Hill SR to Surrey Hill SR (15Ml/d) Potable Water Tankering (Road) - Placeholder Option Potable Water Tankering (Road) - Placeholder Option Cachment Actions - Placeholder Option Flood Risk Management options for water supply - Placeholder Option Cape Town 'day zero' communications - Placeholder Option Intensive drought schools / education campaign - Placeholder Option Intensive drought schools / education campaign - Placeholder Option Water use restricted between specified times - Placeholder Option	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Internal potable transfer External raw water bulk supply/transfer International import Catchment management Catchment management Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained

Option ID			Option status
SEW_RZ5_HI-DES_ALL_ALL_dmp10_rz5			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_asr-3 SEW_RZ5_HI-GRW_ALL_ALL_egw-22		Aquifer recharge/Aquifer storage recovery New groundwater	Unconstrained Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-23			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-24			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-25			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-26			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-27			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-49			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_egw-50			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_lic-1 SEW_RZ5_HI-GRW_ALL_ALL_lic-15			Unconstrained Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_ngw-13			Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_ngw-14			Unconstrained
SEW RZ5_HI-GRW_ALL_ALL_ngw-15	West Marden – wastewater discharge to ground – dilution – downstream groundwater ab		Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_ngw-16	New Alresford - wastewater discharge to ground - dilution - downstream groundwater at		Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_ngw-17	Liss – wastewater discharge to ground – dilution – downstream groundwater abstraction	New groundwater	Unconstrained
SEW_RZ5_HI-GRW_ALL_ALL_ngw-43			Unconstrained
SEW_RZ5_HI-OTH_ALL_ALL_con -11			Unconstrained
SEW_RZ5_HI-OTH_ALL_ALL_con -3			Unconstrained Unconstrained
SEW_RZ5_HI-REU_ALL_ALL_dmp13_rz5 SEW_RZ5_HI-ROC_ALL_ALL_dmp18_rz5	Tankering from effluent of sources that can operate with lower water quality - Placeholder Floating Reservoir shade - Placeholder Option		Unconstrained
SEW_RZ5_HI-ROC_NET_ALL_dmp16_rz5			Unconstrained
SEW_RZ5_HI-ROC_NET_ALL_dmp17_rz5			Unconstrained
SEW_RZ5_HI-ROC_NET_ALL_zon-17			Unconstrained
SEW_RZ5_HI-TFR_GUI_ALL_rtr-67	TWU Guildford to RZ5 (Haslemere to Hindhead)	External potable bulk supply/transfer	Unconstrained
SEW_RZ5_HI-TFR_PRT_ALL_farling-tilmor p 100			Unconstrained
SEW_RZ5_HI-TFR_PRT_ALL_farling-tilmor p 150			Unconstrained
SEW_RZ5_HI-TFR_PRT_ALL_farling-tilmor p 200			Unconstrained
SEW_RZ5_HI-TFR_PRT_ALL_rtr-17 SEW_RZ5_HI-TFR_RZ4_ALL_ctr-34			Unconstrained
SEW_RZ5_HI-IFR_RZ4_ALL_ctr-34 SEW_RZ5_RE-DRP_ALL_ALL_dmpoakhanger		Internal potable transfer Drought permits/orders	Unconstrained Unconstrained
SEW_RZ5_RE-TFR_CON_ALL_dmp9a_rz5			Unconstrained
SEW_RZ5_RE-TFR_CON_ALL_dmp9b_rz5			Unconstrained
SEW_RZ6_BG-CAT_ALL_ALL_dmp15_rz6			Unconstrained
SEW_RZ6_BG-CAT_ALL_ALL_dmp19_rz6	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
SEW_RZ6_EF-CRE_ALL_ALL_dmp11a_rz6	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ6_EF-CRE_ALL_ALL_dmp11b_rz6			Unconstrained
SEW_RZ6_EF-CRE_ALL_ALL_dmp12_rz6			Unconstrained
SEW_RZ6_EF-CRE_ALL_ALL_dmp14_rz6			Unconstrained
SEW_RZ6_EF-LKR_ALL_ALL_dmp20_rz6 SEW_RZ6_HI-DES_ALL_ALL_dmp10_rz6			Unconstrained Unconstrained
SEW_RZ6_HI-DES_ALL_ALL_CNO_aylesford_20mld_con			Unconstrained
SEW_RZ6_HI-DES_ALL_CNO_aylesford_20mld_con			Unconstrained
SEW_RZ6_HI-DES_ALL_CNO_aylesford-10mld-con			Unconstrained
SEW_RZ6_HI-DES_RE1_CNO_aylsford20ph1_con	Desalination of River Medway tidal water at Aylesford/Snodland. (10MI/d Option) - Phase		Unconstrained
SEW_RZ6_HI-DES_RE1_CNO_aylsford30ph1_con	Desalination of River Medway tidal water at Aylesford/Snodland. (10MI/d Option) - Phase		Unconstrained
SEW_RZ6_HI-DES_RE2_ALL_ayIsford20ph2_con	Desalination of River Medway tidal water at Aylesford/Snodland. (10MI/d Option) - Phase	Desalination	Unconstrained
SEW_RZ6_HI-DES_RE2_ALL_ayIsford30ph2_con	Desalination of River Medway tidal water at Aylesford/Snodland. (10MI/d Option) - Phase		Unconstrained
SEW_RZ6_HI-DES_RE2_ALL_ayIsford30ph3_con	Desalination of River Medway tidal water at Aylesford/Snodland. (10MI/d Option) - Phase		Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_aylesford_gw_use			Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-28		New groundwater	Unconstrained
SEW D74 HI CDW ALL ALL only 20		Now groupdwater	
SEW_RZ6_HI-GRW_ALL_ALL_egw-29			Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3	Trosley - Re-instatement of Redundant Boreholes	New groundwater	Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3	New groundwater New groundwater	Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH	New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir	New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained
SEW, RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31 SEW_RZ6_HI-GRW_ALL_ALL_egw-32 SEW_RZ6_HI-GRW_ALL_ALL_egw-33 SEW_RZ6_HI-GRW_ALL_ALL_egw-34	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31 SEW_RZ6_HI-GRW_ALL_ALL_egw-32 SEW_RZ6_HI-GRW_ALL_ALL_egw-33 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_ALL_egw-34	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstractik	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31 SEW_RZ6_HI-GRW_ALL_ALL_egw-32 SEW_RZ6_HI-GRW_ALL_ALL_egw-33 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_Jkl:-c16 SEW_RZ6_HI-GRW_ALL_ALL:c1:-17	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction.	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW, R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-32 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_gw-34 SEW_R26_HI-GRW_ALL_ALL_lic-16 SEW_R26_HI-GRW_ALL_ALL_lic-17 SEW_R26_HI-GRW_ALL_ALL_lic-17	Trosley - Re-Instatement of Redundant Boreholes Cossingtion GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction Aylesford Newsprint - Industrial user who has private GW abstraction. E A licence No: 9/40/01/0032/GR	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31 SEW_RZ6_HI-GRW_ALL_ALL_egw-32 SEW_RZ6_HI-GRW_ALL_ALL_egw-33 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_ALL_igw-34 SEW_RZ6_HI-GRW_ALL_ALL_igw-34 SEW_RZ6_HI-GRW_ALL_ALL_igw-34 SEW_RZ6_HI-GRW_ALL_ALL_igw-34 SEW_RZ6_HI-GRW_ALL_ALL_lic-16 SEW_RZ6_HI-GRW_ALL_ALL_lic-17 SEW_RZ6_HI-GRW_ALL_ALL_lic-18 SEW_RZ6_HI-GRW_ALL_ALL_lic-19	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction Aylesford Newsprint – Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR	New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_RZ6_HI-GRW_ALL_ALL_egw-3 SEW_RZ6_HI-GRW_ALL_ALL_egw-30 SEW_RZ6_HI-GRW_ALL_ALL_egw-31 SEW_RZ6_HI-GRW_ALL_ALL_egw-32 SEW_RZ6_HI-GRW_ALL_ALL_egw-33 SEW_RZ6_HI-GRW_ALL_ALL_egw-34 SEW_RZ6_HI-GRW_ALL_ALL_ic-16 SEW_RZ6_HI-GRW_ALL_ALL_lic-17 SEW_RZ6_HI-GRW_ALL_ALL_lic-17 SEW_RZ6_HI-GRW_ALL_ALL_lic-18 SEW_RZ6_HI-GRW_ALL_ALL_lic-19 SEW_RZ6_HI-GRW_ALL_ALL_lic-12	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction Aylesford Newsprint – Industrial user who has private GW abstraction. EA licence No: 9/40/10/32/GR EA licence No: 9/40/02/0227/G	New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-32 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_lic-16 SEW_R26_HI-GRW_ALL_ALL_lic-17 SEW_R26_HI-GRW_ALL_ALL_iC-18 SEW_R26_HI-GRW_ALL_ALL_iC-19	Trosley - Re-Instatement of Redundant Boreholes Cossingtion GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. E A licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/02/0227/G EA licence No: 9/40/01/0066/GR	New groundwater New groundwate	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-32 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0027/G2 EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0085/GR	New groundwater Vew groundwater New groundwate	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25	Trosley - Re-Instatement of Redundant Boreholes Cossingtion GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/GR	New groundwater Vew groundwate	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_ic-16 SEW_R26_HI-GRW_ALL_ALL_ic-17 SEW_R26_HI-GRW_ALL_ALL_ic-18 SEW_R26_HI-GRW_ALL_ALL_ic-21 SEW_R26_HI-GRW_ALL_ALL_ic-22 SEW_R26_HI-GRW_ALL_ALL_iC-23 SEW_R26_HI-GRW_ALL_ALL_iC-24 SEW_R26_HI-GRW_ALL_ALL_iC-25 SEW_R26_HI-GRW_ALL_ALL_IC-26	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/01/059/B/GR EA licence No: 9/40/02/021/02/02	New groundwater Vew groundwate	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-32 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_ice-16 SEW_R26_HI-GRW_ALL_ALL_lic-17 SEW_R26_HI-GRW_ALL_ALL_lic-18 SEW_R26_HI-GRW_ALL_ALL_lic-18 SEW_R26_HI-GRW_ALL_ALL_lic-21 SEW_R26_HI-GRW_ALL_ALL_lic-21 SEW_R26_HI-GRW_ALL_ALL_lic-21 SEW_R26_HI-GRW_ALL_ALL_liC-21 SEW_R26_HI-GRW_ALL_ALL_liC-23 SEW_R26_HI-GRW_ALL_ALL_liC-23 SEW_R26_HI-GRW_ALL_ALL_liC-24 SEW_R26_HI-GRW_ALL_ALL_liC-25 SEW_R26_HI-GRW_ALL_ALL_liC-26	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/BGR EA licence No: 9/40/01/0059/BGR EA licence No: 9/40/02/001/03/53/R EA licence No: 9/40/02/001/03/64/XR EA licence No: 9/40/02/001/03/64/XR EA licence No: 9/40/02/001/03/64/XR	New groundwater New groundwate	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossingtion GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/010/GR EA licence No</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossingtion GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/010/GR EA licence No	New groundwater New groundwate	Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_ic-16 SEW_R26_HI-GRW_ALL_ALL_ic-17 SEW_R26_HI-GRW_ALL_ALL_ic-18 SEW_R26_HI-GRW_ALL_ALL_ic-21 SEW_R26_HI-GRW_ALL_ALL_ic-22 SEW_R26_HI-GRW_ALL_ALL_ic-23 SEW_R26_HI-GRW_ALL_ALL_ic-24 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-25 SEW_R26_HI-GRW_ALL_ALL_ic-26	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/02/02102 EA licence No: 9/40/02/0205 EA licence No: 9/40/02/004/A/GR Halling Chalk Option 3 Halling Chalk Option 1	New groundwater Vew groundwater Vew groundwater New groundwater Vew groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-32 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, lic-16 SEW, RZ6, HI-GRW, ALL, ALL, lic-17 SEW, RZ6, HI-GRW, ALL, ALL, lic-18 SEW, RZ6, HI-GRW, ALL, ALL, lic-19 SEW, RZ6, HI-GRW, ALL, ALL, lic-21 SEW, RZ6, HI-GRW, ALL, ALL, lic-22 SEW, RZ6, HI-GRW, ALL, ALL, lic-24 SEW, RZ6, HI-GRW, ALL, ALL, lic-25 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-25 SEW, RZ6, HI-GRW, ALL, ALL, lic-35 SEW, RZ6, HI-GRW, ALL, ALL, ngw-10 SEW, RZ6, HI-GRW, ALL, ALL, ngw-20 </td <td>Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/JSR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR EA licence No: 9/40/02/0164/AGR Halling Chalk Option 3 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/JSR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR EA licence No: 9/40/02/0164/AGR Halling Chalk Option 3 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1	New groundwater New groundwate	Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_ic-16 SEW_R26_HI-GRW_ALL_ALL_ic-17 SEW_R26_HI-GRW_ALL_ALL_ic-18 SEW_R26_HI-GRW_ALL_ALL_ic-21 SEW_R26_HI-GRW_ALL_ALL_ic-22 SEW_R26_HI-GRW_ALL_ALL_ic-23 SEW_R26_HI-GRW_ALL_ALL_ic-24 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-25 SEW_R26_HI-GRW_ALL_ALL_ic-26	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstractic Aylesford Newsprint – Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/01/008/GR EA licence No: 9/40/02/016/JSR EA licence No: 9/40/02/016/JSR EA licence No: 9/40/02/010/06/JGR EA licence No: 9/40/02/010/GR EA licence	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-17 SEW, RZ6, HI-GRW, ALL, ALL, JIC-18 SEW, RZ6, HI-GRW, ALL, ALL, JIC-19 SEW, RZ6, HI-GRW, ALL, ALL, JIC-21 SEW, RZ6, HI-GRW, ALL, ALL, JIC-22 SEW, RZ6, HI-GRW, ALL, ALL, JIC-23 SEW, RZ6, HI-GRW, ALL, ALL, JIC-24 SEW, RZ6, HI-GRW, ALL, ALL, JIC-25 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-35 SEW, RZ6, HI-GRW, ALL, ALL, JIC-35 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/02/0202102/GR EA licence No: 9/40/02/002/02/03/063/SR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 3 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1</td> <td>New groundwater Vew groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/02/0202102/GR EA licence No: 9/40/02/002/02/03/063/SR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 3 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1	New groundwater Vew groundwate	Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-32 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_lic-16 SEW_R26_HI-GRW_ALL_ALL_lic-17 SEW_R26_HI-GRW_ALL_ALL_lic-18 SEW_R26_HI-GRW_ALL_ALL_lic-21 SEW_R26_HI-GRW_ALL_ALL_lic-22 SEW_R26_HI-GRW_ALL_ALL_lic-23 SEW_R26_HI-GRW_ALL_ALL_lic-24 SEW_R26_HI-GRW_ALL_ALL_lic-25 SEW_R26_HI-GRW_ALL_ALL_lic-26	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstractin Aylesford Newsprint – Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/010/06/BGR EA licence No: 9/40/02/010/06/BGR EA licence No: 9/40/02/010/GR EA licen	New groundwater New groundwate	Unconstrained Unconstrained
SEW_R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-32 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_ic-16 SEW_R26_HI-GRW_ALL_ALL_ic-17 SEW_R26_HI-GRW_ALL_ALL_ic-21 SEW_R26_HI-GRW_ALL_ALL_ic-22 SEW_R26_HI-GRW_ALL_ALL_ic-23 SEW_R26_HI-GRW_ALL_ALL_ic-24 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_iC-26 SEW_R26_HI-GRW_ALL_ALL_IGW-19 SEW_R26_HI-GRW_ALL_ALL_IGW-21 SEW_R26_HI-GRW_ALL_ALL_IGW-21 SEW_R26_HI-GRW_ALL_ALL_IGW-21 SEW_R26_HI-GRW_ALL_ALL_IGW-21 SEW_R26_HI-GRW_ALL_ALL_IGW-22 SEW_R26_HI-GRW_ALL_ALL_IGW-24 SEW_R26_HI-GRW_ALL_ALL_C0n-5	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnhan - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/01/0059/B/GR EA licence No: 9/40/02/022/03/R EA licence No: 9/40/02/0056/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Halling redistribu	New groundwater Vew groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL_egw-3 SEW_R26, HI-GRW, ALL, ALL_egw-30 SEW_R26, HI-GRW, ALL, ALL_egw-31 SEW_R26, HI-GRW, ALL, ALL_egw-32 SEW_R26, HI-GRW, ALL, ALL_egw-33 SEW_R26, HI-GRW, ALL, ALL_egw-34 SEW_R26, HI-GRW, ALL, ALL_egw-34 SEW_R26, HI-GRW, ALL, ALL_ic-T6 SEW_R26, HI-GRW, ALL, ALL_lic-16 SEW_R26, HI-GRW, ALL, ALL_lic-17 SEW_R26, HI-GRW, ALL, ALL_lic-18 SEW_R26, HI-GRW, ALL, ALL_lic-21 SEW_R26, HI-GRW, ALL, ALL_lic-22 SEW_R26, HI-GRW, ALL, ALL_lic-23 SEW_R26, HI-GRW, ALL, ALL_lic-24 SEW_R26, HI-GRW, ALL, ALL_lic-25 SEW_R26, HI-GRW, ALL, ALL_lic-26 SEW_R26, HI-GRW, ALL, ALL_lic-35 SEW_R26, HI-GRW, ALL, ALL_ngw-10 SEW_R26, HI-GRW, ALL, ALL_ngw-20 SEW_R26, HI-GRW, ALL, ALL_ngw-21 SEW_R26, HI-GRW, ALL, ALL_ngw-23 SEW_R26, HI-GRW, ALL, ALL_ngw-24 SEW_R26, HI-GRW, ALL, A	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/01/069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/06/A/GR EA licence No: 9/40/02/06/A/GR EA licence No: 9/40/02/06/A/GR Halling Chalk Option 1 Halling Chalk Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2 Holiborough Option 1 Holborough Opt	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, JIC-16 SEW, R26, HI-GRW, ALL, ALL, JIC-17 SEW, R26, HI-GRW, ALL, ALL, JIC-18 SEW, R26, HI-GRW, ALL, ALL, JIC-19 SEW, R26, HI-GRW, ALL, ALL, JIC-19 SEW, R26, HI-GRW, ALL, ALL, JIC-21 SEW, R26, HI-GRW, ALL, ALL, JIC-22 SEW, R26, HI-GRW, ALL, ALL, JIC-23 SEW, R26, HI-GRW, ALL, ALL, JIC-24 SEW, R26, HI-GRW, ALL, ALL, JIC-25 SEW, R26, HI-GRW, ALL, ALL, JIC-26 SEW, R26, HI-GRW, ALL, ALL, JIC-20 SEW, R26, HI-GRW, ALL, ALL, JIC-20 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR EA licence No: 9/40/02/01066/GR</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR	New groundwater New groundwate	Unconstrained Unconstrained
SEW. R26_HI-GRW_ALL_ALL_egw-3 SEW_R26_HI-GRW_ALL_ALL_egw-30 SEW_R26_HI-GRW_ALL_ALL_egw-31 SEW_R26_HI-GRW_ALL_ALL_egw-33 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_egw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_igw-34 SEW_R26_HI-GRW_ALL_ALL_ic-16 SEW_R26_HI-GRW_ALL_ALL_ic-17 SEW_R26_HI-GRW_ALL_ALL_ic-18 SEW_R26_HI-GRW_ALL_ALL_ic-21 SEW_R26_HI-GRW_ALL_ALL_ic-22 SEW_R26_HI-GRW_ALL_ALL_ic-23 SEW_R26_HI-GRW_ALL_ALL_ic-24 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-27 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-27 SEW_R26_HI-GRW_ALL_ALL_ic-27 SEW_R26_HI-GRW_ALL_ALL_ic-26 SEW_R26_HI-GRW_ALL_ALL_ic-27 <t< td=""><td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnhan - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/069/B/GR EA licence No: 9/40/02/021/01/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/021/01/GR EA licence No: 9/40/02/04/A/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Halling Chalk Option 3 Halling redistribution of licence with other sources with WRMU and RZ6 Halling redistribution of licence with other sources with WRMU and RZ6 Halling redistribution</td><td>New groundwater Vew groundwater Vew groundwater New groundwate</td><td>Unconstrained Unconstrained</td></t<>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnhan - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint – Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/069/B/GR EA licence No: 9/40/02/021/01/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/021/01/GR EA licence No: 9/40/02/04/A/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Halling Chalk Option 3 Halling redistribution of licence with other sources with WRMU and RZ6 Halling redistribution of licence with other sources with WRMU and RZ6 Halling redistribution	New groundwater Vew groundwater Vew groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, ngw-19 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/010/064/B/GR EA licence No: 9/40/02/01064/A/GR Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Holborough Option 1</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/010/064/B/GR EA licence No: 9/40/02/01064/A/GR Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Holborough Option 1	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-27 SEW, R26, HI-GRW, ALL, ALL, lic-27 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR EA licence No: 9/40/02/01066/GR</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01066/GR	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-32 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-27 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-22 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-24 </td <td>Trostéy - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/001/076 EA licence No: 9/40/02/0064/RGR EA licence No: 9/40/02/00</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trostéy - Re-instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/001/076 EA licence No: 9/40/02/0064/RGR EA licence No: 9/40/02/00	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-27 SEW, R26, HI-GRW, ALL, ALL, lic-27 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0068/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0068/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-32 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-27 SEW, R26, HI-GRW, ALL, ALL, lic-27 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-23 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR EA licence No: 9/40/02/0164/AGR Halling Chaik Option 3 Halling Chaik Option 1 Holborough Option 2 Halling - New Licence / redistribution of licence with WRMU and R26 Halling - New Licence / redistribution of licence with Halling Lake - Drought Option</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR EA licence No: 9/40/02/0164/AGR Halling Chaik Option 3 Halling Chaik Option 1 Holborough Option 2 Halling - New Licence / redistribution of licence with WRMU and R26 Halling - New Licence / redistribution of licence with Halling Lake - Drought Option	New groundwater New groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL_egw-3 SEW, R26, HI-GRW, ALL, ALL_egw-30 SEW, R26, HI-GRW, ALL, ALL_egw-31 SEW, R26, HI-GRW, ALL, ALL_egw-32 SEW, R26, HI-GRW, ALL, ALL_egw-33 SEW, R26, HI-GRW, ALL, ALL_egw-34 SEW, R26, HI-GRW, ALL, ALL_igw-34 SEW, R26, HI-GRW, ALL, ALL_ilic-16 SEW, R26, HI-GRW, ALL, ALL_ilic-17 SEW, R26, HI-GRW, ALL, ALL_ilic-18 SEW, R26, HI-GRW, ALL, ALL_ilic-19 SEW, R26, HI-GRW, ALL, ALL_ilic-21 SEW, R26, HI-GRW, ALL, ALL_ilic-22 SEW, R26, HI-GRW, ALL, ALL_ilic-22 SEW, R26, HI-GRW, ALL, ALL_ilic-25 SEW, R26, HI-GRW, ALL, ALL_ilic-35 SEW, R26, HI-GRW, ALL, ALL_ilic-35 SEW, R26, HI-GRW, ALL, ALL_grow-18 SEW, R26, HI-GRW, ALL, ALL_ilic-26 SEW, R26, HI-GRW, ALL, ALL_ngw-21 SEW, R26, HI-GRW, ALL, ALL_grow-20 SEW, R26, HI-GRW, ALL, ALL_ngw-21 SEW, R26, HI-GRW, ALL, ALL_ngw-23 SEW, R26, HI-GRW, ALL, ALL_grow-23 SEW, R26, HI-GRW, ALL, ALL_grow-24 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/0163/SR Halling Chalk Option 1 Halling Chalk Option 2 Holborough Option 1 Holbor</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/02/0163/SR Halling Chalk Option 1 Halling Chalk Option 2 Holborough Option 1 Holbor	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-17 SEW, RZ6, HI-GRW, ALL, ALL, JIC-18 SEW, RZ6, HI-GRW, ALL, ALL, JIC-19 SEW, RZ6, HI-GRW, ALL, ALL, JIC-21 SEW, RZ6, HI-GRW, ALL, ALL, JIC-21 SEW, RZ6, HI-GRW, ALL, ALL, JIC-22 SEW, RZ6, HI-GRW, ALL, ALL, JIC-23 SEW, RZ6, HI-GRW, ALL, ALL, JIC-25 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-25 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/GR Halling Chaik Option 1 Halling Chaik Option 2 Halling Chaik Option 1 Holborough Option 1 Holborough Option 1</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/GR Halling Chaik Option 1 Halling Chaik Option 2 Halling Chaik Option 1 Holborough Option 1 Holborough Option 1	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-32 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, lic-16 SEW, RZ6, HI-GRW, ALL, ALL, lic-17 SEW, RZ6, HI-GRW, ALL, ALL, lic-18 SEW, RZ6, HI-GRW, ALL, ALL, lic-21 SEW, RZ6, HI-GRW, ALL, ALL, lic-21 SEW, RZ6, HI-GRW, ALL, ALL, lic-22 SEW, RZ6, HI-GRW, ALL, ALL, lic-24 SEW, RZ6, HI-GRW, ALL, ALL, lic-25 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-25 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-27 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 SEW, RZ6, HI-GRW, ALL, ALL, lic-26 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR<td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, IIC-16 SEW, RZ6, HI-GRW, ALL, ALL, IIC-17 SEW, RZ6, HI-GRW, ALL, ALL, IIC-18 SEW, RZ6, HI-GRW, ALL, ALL, IIC-19 SEW, RZ6, HI-GRW, ALL, ALL, IIC-21 SEW, RZ6, HI-GRW, ALL, ALL, IIC-21 SEW, RZ6, HI-GRW, ALL, ALL, IIC-22 SEW, RZ6, HI-GRW, ALL, ALL, IIC-23 SEW, RZ6, HI-GRW, ALL, ALL, IIC-25 SEW, RZ6, HI-GRW, ALL, ALL, IIC-26 SEW, RZ6, HI-GRW, ALL, ALL, IIC-26 SEW, RZ6, HI-GRW, ALL, ALL, GW-18 SEW, RZ6, HI-GRW, ALL, ALL, GW-20 SEW, RZ6, HI-GRW, ALL, ALL, GW-21 SEW, RZ6, HI-GRW, ALL, ALL, GW-23	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Holborough Option 1 <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-17 SEW, RZ6, HI-GRW, ALL, ALL, JIC-18 SEW, RZ6, HI-GRW, ALL, ALL, JIC-19 SEW, RZ6, HI-GRW, ALL, ALL, JIC-21 SEW, RZ6, HI-GRW, ALL, ALL, JIC-22 SEW, RZ6, HI-GRW, ALL, ALL, JIC-23 SEW, RZ6, HI-GRW, ALL, ALL, JIC-24 SEW, RZ6, HI-GRW, ALL, ALL, JIC-25 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 SEW, RZ6, HI-GRW, ALL, ALL, JIC-27 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/01/GR EA licence No: 9</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements – bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractic Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/06/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/01/GR EA licence No: 9	New groundwater New groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-32 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-23 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 <td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	New groundwater New groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, IIC-16 SEW, R26, HI-GRW, ALL, ALL, IIC-17 SEW, R26, HI-GRW, ALL, ALL, IIC-18 SEW, R26, HI-GRW, ALL, ALL, IIC-19 SEW, R26, HI-GRW, ALL, ALL, IIC-21 SEW, R26, HI-GRW, ALL, ALL, IIC-21 SEW, R26, HI-GRW, ALL, ALL, IIC-22 SEW, R26, HI-GRW, ALL, ALL, IIC-23 SEW, R26, HI-GRW, ALL, ALL, IIC-25 SEW, R26, HI-GRW, ALL, ALL, IIC-26 SEW, R26, HI-GRW, ALL, ALL, IIC-26 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-22 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Halling redistribuition of licence with ther sources with WRMU and RZ6 Halling redistribuition of licence wer Halling Lake - Drought Option Conjunctive Use of Surface Water & Groundwater - Lower Medway <td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR Halling Chalk Option 1 Halling Chalk Option 1 Halling Chalk Option 1 Halling redistribuition of licence with ther sources with WRMU and RZ6 Halling redistribuition of licence wer Halling Lake - Drought Option Conjunctive Use of Surface Water & Groundwater - Lower Medway <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, JIC-16 SEW, R26, HI-GRW, ALL, ALL, JIC-16 SEW, R26, HI-GRW, ALL, ALL, JIC-17 SEW, R26, HI-GRW, ALL, ALL, JIC-19 SEW, R26, HI-GRW, ALL, ALL, JIC-21 SEW, R26, HI-GRW, ALL, ALL, JIC-21 SEW, R26, HI-GRW, ALL, ALL, JIC-22 SEW, R26, HI-GRW, ALL, ALL, JIC-23 SEW, R26, HI-GRW, ALL, ALL, JIC-24 SEW, R26, HI-GRW, ALL, ALL, JIC-25 SEW, R26, HI-GRW, ALL, ALL, JIC-26 SEW, R26, HI-GRW, ALL, ALL, JIC-26 SEW, R26, HI-GRW, ALL, ALL, JIC-27 SEW, R26, HI-GRW, ALL, ALL, JIC-70 </td <td>Trostéy - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 1 Holborough Option 1 Industrial Effluent Reuse in Lower Medway - Moureny Hill WarW</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trostéy - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstraction EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 1 Holborough Option 1 Industrial Effluent Reuse in Lower Medway - Moureny Hill WarW	New groundwater New groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, IIC-16 SEW, R26, HI-GRW, ALL, ALL, IIC-17 SEW, R26, HI-GRW, ALL, ALL, IIC-18 SEW, R26, HI-GRW, ALL, ALL, IIC-19 SEW, R26, HI-GRW, ALL, ALL, IIC-21 SEW, R26, HI-GRW, ALL, ALL, IIC-21 SEW, R26, HI-GRW, ALL, ALL, IIC-22 SEW, R26, HI-GRW, ALL, ALL, IIC-23 SEW, R26, HI-GRW, ALL, ALL, IIC-25 SEW, R26, HI-GRW, ALL, ALL, IIC-26 SEW, R26, HI-GRW, ALL, ALL, IIC-26 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-22 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0069/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0069/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/0110/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL_egw-3 SEW, RZ6, HI-GRW, ALL, ALL_egw-30 SEW, RZ6, HI-GRW, ALL, ALL_egw-31 SEW, RZ6, HI-GRW, ALL, ALL_egw-32 SEW, RZ6, HI-GRW, ALL, ALL_egw-33 SEW, RZ6, HI-GRW, ALL, ALL_egw-34 SEW, RZ6, HI-GRW, ALL, ALL_ile-16 SEW, RZ6, HI-GRW, ALL, ALL_lic-17 SEW, RZ6, HI-GRW, ALL, ALL_lic-18 SEW, RZ6, HI-GRW, ALL, ALL_lic-19 SEW, RZ6, HI-GRW, ALL, ALL_lic-21 SEW, RZ6, HI-GRW, ALL, ALL_lic-22 SEW, RZ6, HI-GRW, ALL, ALL_lic-22 SEW, RZ6, HI-GRW, ALL, ALL_lic-23 SEW, RZ6, HI-GRW, ALL, ALL_lic-24 SEW, RZ6, HI-GRW, ALL, ALL_lic-25 SEW, RZ6, HI-GRW, ALL, ALL_lic-25 SEW, RZ6, HI-GRW, ALL, ALL_lic-26 SEW, RZ6, HI-GRW, ALL, ALL_lic-35 SEW, RZ6, HI-GRW, ALL, ALL_lic-35 SEW, RZ6, HI-GRW, ALL, ALL_ngw-18 SEW, RZ6, HI-GRW, ALL, ALL_ngw-20 SEW, RZ6, HI-GRW, ALL, ALL_ngw-20 SEW, RZ6, HI-GRW, ALL, ALL_ngw-21 SEW, RZ6, HI-GRW, ALL, ALL_ngw-23 SEW, RZ6, HI-GRW, ALL, ALL_ngw-24 SEW, RZ6, HI-GRW, ALL, ALL_ngw-23 SEW, RZ6, HI-REU, ALL, ALL_eff-10 SEW, RZ6, HI-REU, ALL, ALL_eff-11	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR <t< td=""><td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></t<>	New groundwater New groundwate	Unconstrained Unconstrained
EFW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-32 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, JIC-16 SEW, R26, HI-GRW, ALL, ALL, JIC-16 SEW, R26, HI-GRW, ALL, ALL, JIC-18 SEW, R26, HI-GRW, ALL, ALL, JIC-17 SEW, R26, HI-GRW, ALL, ALL, JIC-18 SEW, R26, HI-GRW, ALL, ALL, JIC-21 SEW, R26, HI-GRW, ALL, ALL, JIC-22 SEW, R26, HI-GRW, ALL, ALL, JIC-24 SEW, R26, HI-GRW, ALL, ALL, JIC-25 SEW, R26, HI-GRW, ALL, ALL, JIC-25 SEW, R26, HI-GRW, ALL, ALL, JIC-26 SEW, R26, HI-GRW, ALL, ALL, JIC-26 SEW, R26, HI-GRW, ALL, ALL, JIC-35 SEW, R26, HI-GRW, ALL, ALL, JIC-35 SEW, R26, HI-GRW, ALL, ALL, ngw-18 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-24 SEW, R26, HI-REU, ALL, ALL, eff-10 SEW, R26, HI-REU, ALL, ALL, eff-11 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/01/GR EA licence No: 9/40/02/064/A/GR Halling Chaik Option 1 Holborough Option 1 Holborough Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling redistribution of licence with Halling Lake - Drought Option<td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/01/GR EA licence No: 9/40/02/064/A/GR Halling Chaik Option 1 Holborough Option 1 Holborough Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling redistribution of licence with Halling Lake - Drought Option <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	New groundwater New groundwate	Unconstrained Unconstrained
EEW, RZ6, HI-GRW, ALL, ALL, egw-3 SEW, RZ6, HI-GRW, ALL, ALL, egw-30 SEW, RZ6, HI-GRW, ALL, ALL, egw-31 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-33 SEW, RZ6, HI-GRW, ALL, ALL, egw-34 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-16 SEW, RZ6, HI-GRW, ALL, ALL, JIC-17 SEW, RZ6, HI-GRW, ALL, ALL, JIC-18 SEW, RZ6, HI-GRW, ALL, ALL, JIC-19 SEW, RZ6, HI-GRW, ALL, ALL, JIC-21 SEW, RZ6, HI-GRW, ALL, ALL, JIC-22 SEW, RZ6, HI-GRW, ALL, ALL, JIC-23 SEW, RZ6, HI-GRW, ALL, ALL, JIC-25 SEW, RZ6, HI-GRW, ALL, ALL, JIC-26 SEW, RZ6, HI-GRW, ALL, ALL, IGW-21 SEW, RZ6, HI-GRW, ALL, ALL, ngw-19 SEW, RZ6, HI-GRW, ALL, ALL, ngw-20 SEW, RZ6, HI-GRW, ALL, ALL, ngw-21 SEW, RZ6, HI-GRW, ALL, ALL, ngw-23 SEW, RZ6, HI-GRW, ALL, ALL, ngw-23 SEW, RZ6, HI-GRW, ALL, ALL, ngw-24 SEW, RZ6, HI-REU, ALL, ALL, eff-10 SEW, RZ6, HI-REU, ALL, ALL, eff-13 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 1 Halling redistribution of licence with tother sources with WRMU and RZ6 Halling redistribution of licence was an operate with lower water quality - Placeholder Industrial Effluent Reuse in Lower Medway - Autore Medway</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0064/A/GR Halling Chalk Option 1 Halling redistribution of licence with tother sources with WRMU and RZ6 Halling redistribution of licence was an operate with lower water quality - Placeholder Industrial Effluent Reuse in Lower Medway - Autore Medway	New groundwater New groundwate	Unconstrained Unconstrained
EEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR Halling Chaik Option 3 Halling Chaik Option 1 Holborough Option 2 Halling redistribution of licence with other sources with WRMU and R26 Halling redistribution of licence with a source Medway Tonkering from effluent of sources that can operate with lower water quality - Placeholder Industrial Effluent Reuse in Lower Medway - Motney Hill WwTW <</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR Halling Chaik Option 3 Halling Chaik Option 1 Holborough Option 2 Halling redistribution of licence with other sources with WRMU and R26 Halling redistribution of licence with a source Medway Tonkering from effluent of sources that can operate with lower water quality - Placeholder Industrial Effluent Reuse in Lower Medway - Motney Hill WwTW <	New groundwater New groundwate	Unconstrained Unconstrained
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SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, Igw-18 SEW, R26, HI-GRW, ALL, ALL, Igw-19 SEW, R26, HI-GRW, ALL, ALL, ngw-19 SEW, R26, HI-GRW, ALL, ALL, ngw-20 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-22 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-24 SEW, R26, HI-GRW, ALL, ALL, ngw-24 SEW, R26, HI-REU, ALL, ALL, eff-10 SEW, R26, HI-REU, ALL, ALL, eff-13 SEW, R26, HI-REU, ALL, ALL, eff-16 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio A licence No: 9/40/01/0052/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/BGR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01064/A/GR Halling Chaik Option 1 Halling Chaik Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling Chaik Option 3 Halling redistribution of licence writh Hullmy Lake - Drought Option Conjunctive Use of Surface Water & Groundwater - Lower Medway Tankering from effluent 6 sources hat can operate with NeWU Industrial Effluent Reuse in Lower Medway - Motney Hill WwTW <tr< td=""><td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></tr<></td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio A licence No: 9/40/01/0052/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/0086/GR EA licence No: 9/40/01/008/BGR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/01064/A/GR Halling Chaik Option 1 Halling Chaik Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling Chaik Option 3 Halling redistribution of licence writh Hullmy Lake - Drought Option Conjunctive Use of Surface Water & Groundwater - Lower Medway Tankering from effluent 6 sources hat can operate with NeWU Industrial Effluent Reuse in Lower Medway - Motney Hill WwTW <tr< td=""><td>New groundwater New groundwate</td><td>Unconstrained Unconstrained</td></tr<>	New groundwater New groundwate	Unconstrained Unconstrained
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SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, ngw-21 SEW, R26, HI-GRW, ALL, LL, ngw-20 SEW, R26, HI-GRW, ALL, LL, ngw-21 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-GRW, ALL, ALL, ngw-23 SEW, R26, HI-REU, ALL, ALL, ngw-23 SEW, R26, HI-REU, ALL, ALL, eff-10 <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 1 Holborough Crene filteunt Reuse in Lower Medway - Mothery</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has potential available licence for GW abstractio Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0056/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/0064/A/GR EA licence No: 9/40/02/010/GR Halling Chalk Option 1 Holborough Crene filteunt Reuse in Lower Medway - Mothery	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-35 SEW, R26, HI-GRW, ALL, ALL, lic-37 </td <td>Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/BGR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 2 Halling Chalk Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling Chalk Option 2 Holborough Option 1 Holborough Option 1 Ho</td> <td>New groundwater New groundwate</td> <td>Unconstrained Unconstrained</td>	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0050/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/BGR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0163/SR EA licence No: 9/40/02/0164/AGR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 2 Halling Chalk Option 2 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling Chalk Option 2 Holborough Option 1 Holborough Option 1 Ho	New groundwater New groundwate	Unconstrained Unconstrained
SEW, R26, HI-GRW, ALL, ALL, egw-3 SEW, R26, HI-GRW, ALL, ALL, egw-30 SEW, R26, HI-GRW, ALL, ALL, egw-31 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-33 SEW, R26, HI-GRW, ALL, ALL, egw-34 SEW, R26, HI-GRW, ALL, ALL, lic-16 SEW, R26, HI-GRW, ALL, ALL, lic-17 SEW, R26, HI-GRW, ALL, ALL, lic-18 SEW, R26, HI-GRW, ALL, ALL, lic-19 SEW, R26, HI-GRW, ALL, ALL, lic-21 SEW, R26, HI-GRW, ALL, ALL, lic-22 SEW, R26, HI-GRW, ALL, ALL, lic-23 SEW, R26, HI-GRW, ALL, ALL, lic-24 SEW, R26, HI-GRW, ALL, ALL, lic-25 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, lic-26 SEW, R26, HI-GRW, ALL, ALL, IG-25 SEW, R26, HI-GRW, ALL, ALL, IG-26 SEW, R26, HI-GRW, ALL, ALL, IG-27 SEW, R26, HI-GRW, ALL, ALL, IG-27 SEW, R26, HI-GRW, ALL, ALL, IG-27 SEW, R26, HI-GRW, ALL, ALL, IGW-21 SEW, R26, HI-GRW, ALL, ALL, IGW-21 SEW, R26, HI-REU, ALL, ALL, eff-10 <	Trosley - Re-Instatement of Redundant Boreholes Cossington GS BH No.3 Thurnham - Increase output from existing BH Hythe Beds - New peak use borehole near King's Hill / Beech Reservoir Cossington Borehole Optimisation Hartley pumping station enhancements - bridging the licence gap Aylesford Newsprint - Industrial user who has private GW abstraction. EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0032/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/GR EA licence No: 9/40/01/0066/BGR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/01/0069/B/GR EA licence No: 9/40/02/010/GR EA licence No: 9/40/02/01/GR EA licence No: 9/40/02/01/GR EA licence No: 9/40/02/01/GR EA licence No: 9/40/02/01/GR Halling Chalk Option 3 Halling Chalk Option 1 Holborough Option 1 Holborough Option 1 Holborough Option 2 Halling Chalk Option 2 Holborough Option 1 Holborough Cent 1 Halling Chalk	New groundwater New groundwate	Unconstrained Unconstrained

Option ID		Option type	Option status
SEW_RZ6_HI-TFR_KME_ALL_rtr-97	SWS Matts Hill (Bulk Supply) to SEW RZ6 - Resilience to Outage	External potable bulk supply/transfer	Unconstrained
SEW_RZ6_HI-TFR_KMW_ALL_rtr-19	SWS to SEW RZ6 Transfer - Burham WTW to Aylesford SR (10MI/d) Transfer Bewl raising option 1 (Sop088a) RMS to SEW RZ 6	External potable bulk supply/transfer	Unconstrained
SEW_RZ6_HI-TFR_KMW_ALL_rtr-38		External potable bulk supply/transfer	Unconstrained
SEW_RZ6_HI-TFR_KMW_ALL_rtr-40	Transfer Bewl raising option 2 (Sop088c) RMS to SEW RZ 6	External potable bulk supply/transfer	Unconstrained
SEW_RZ6_HI-TFR_KMW_ALL_rtr-42	Transfer Bewl raising option 3 (Sop088d) RMS to SEW RZ 6	External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ6_HI-TFR_KMW_ALL_rtr-44	Transfer Bewl raising option 4 (Sop088e) RMS to SEW RZ 6	External potable bulk supply/transfer	
SEW_RZ6_HI-TFR_KMW_ALL_rtr-46 SEW_RZ6_HI-TFR_RZ8_ALL_ctr-7	Transfer if RMS licence variation (Sop187) RMS to SEW RZ 6	External potable bulk supply/transfer Internal potable transfer	Unconstrained
SEW_RZ6_HI-TFR_RZ8_ALL_Ctr-8	Transfer RZ6 to RZ8 (Maidstone to Canterbury via North Downs) 10 MI/d		Unconstrained Unconstrained
	Transfer RZ6 to RZ8 (Maidstone to Canterbury via North Downs) 15 MI/d	Internal potable transfer	
SEW_RZ6_HI-TFR_RZ8_ALL_ctr-9	Transfer RZ6 to RZ8 (Maidstone to Canterbury via North Downs) 30 MI/d	Internal potable transfer	Unconstrained
SEW_RZ6_HI-TFR_SES_ALL_bough b-forsta p 20	New Bulk Supply: SESW to SEW RZ6 Transfer - River Medway abstraction at Forstal - release		Unconstrained
SEW_RZ6_HI-TFR_SES_ALL_bough b-forsta p 45	New Bulk Supply: SESW to SEW RZ6 Transfer - River Medway abstraction at Forstal - release		Unconstrained
SEW_RZ6_RE-DRP_ALL_ALL_dmphalling8	Drought permit - RZ6 - Halling No.8 - Moderate Env Impact	Drought permits/orders	Unconstrained
SEW_RZ6_RE-TFR_CON_ALL_dmp9a_rz6	Potable Water Tankering (Road) - Placeholder Option	External raw water bulk supply/transfer	Unconstrained
SEW_RZ6_RE-TFR_CON_ALL_dmp9b_rz6	Potable Water Tankering (Sea) - Placeholder Option	International import	Unconstrained
SEW_RZ7_BG-CAT_ALL_ALL_dmp15_rz7	Catchment Actions - Placeholder Option	Catchment management	Unconstrained
SEW_RZ7_BG-CAT_ALL_ALL_dmp19_rz7	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
SEW_RZ7_BG-CAT_ALL_ALL_e_kent_chalk	Land management to protect and restore recharge in the East Kent Chalk Aquifer	Catchment management	Unconstrained
SEW_RZ7_EF-CRE_ALL_ALL_dmp11a_rz7	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ7_EF-CRE_ALL_ALL_dmp11b_rz7	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ7_EF-CRE_ALL_ALL_dmp12_rz7	Intensive drought schools / education campaign - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ7_EF-CRE_ALL_ALL_dmp14_rz7	Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness	Unconstrained
SEW_RZ7_EF-LKR_ALL_ALL_dmp20_rz7	Pressure Management - Placeholder Option	Pressure management	Unconstrained
SEW_RZ7_EF-TFR_REP_ALL_burham_inclusive_do	New Company Transfer: Licence Change RZ6 to SEW RZ7 Transfer - Burham WTW to Bewl		Unconstrained
SEW_RZ7_EF-TFR_REP_ALL_burham-bewl_do	New Company Transfer: RZ7 Transfer - Burham WTW to Bewl WTW (14.6 MI/d)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-DES_ALL_ALL_dmp10_rz7	Small desal units - Placeholder Option	Desalination	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_egw-35	Bewl Borehole 1 and 2 – upsize raw water main – bridging the licence gap	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_egw-51	Bewl Groundwater - Additional BH to close licence gap.	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_egw-76	Goudhurst Pumping Station - bridging the licence gap(Re-classified - replaces NGW-37)	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_egw-77		New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_ngw-27	Bewl Bridge Boreholes - New BH off-site & new 4MI/d WTW	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_ngw-28	Bewl Bridge Boreholes - New BH off -site	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_ngw-37	Goudhurst Pumping Station - bridging the licence gap(Re-classified - superseded by EGW-	New groundwater	Unconstrained
SEW_RZ7_HI-GRW_ALL_ALL_ngw-38	Lamberhurst Pumping Station - bridging the licence gap(Re-classified - superseded by EGV		Unconstrained
SEW_RZ7_HI-OTH_ALL_ALL_con -10	Conjunctive Use of Surface Water & Groundwater - Lower Rother	Conjunctive use	Unconstrained
SEW_RZ7_HI-REU_ALL_ALL_dmp13_rz7	Tankering from effluent of sources that can operate with lower water quality - Placeholde		Unconstrained
SEW_RZ7_HI-REU_ALL_CNO_ashfrdbybrkwwtw_con	Indirect use of effluent from Ashford Bybrook WwTW - into River Beult	Water reuse	Unconstrained
SEW_RZ7_HI-ROC_ALL_ALL_bewI_expand_incl	Bewl Bridge WTW Expansion - 14.6 MI/d (Linked with CTR-44)	Water treatment works capacity increase	Unconstrained
SEW_RZ7_HI-ROC_ALL_ALL_dmp18_rz7	Floating Reservoir shade - Placeholder Option	Water treatment works capacity increase	Unconstrained
SEW_RZ7_HI-ROC_NET_ALL_dmp16_rz7	Network Changes - Placeholder Option	Trunk mains renewal/new	Unconstrained
SEW_RZ7_HI-ROC_NET_ALL_dmp17_rz7	Trades/transfers - Placeholder Option	Trunk mains renewal/new	Unconstrained
SEW_RZ7_HI-ROC_WT2_ALL_wtw-17	Goudhurst Sourceworks recovery of Process losses	Water treatment works capacity increase	Unconstrained
SEW_RZ7_HI-ROC_WT2_ALL_wtw-20	Maytham Farm Option 2 Increase ADO and PDO: Refurbish treatment works	Water treatment works capacity increase	Unconstrained
SEW_RZ7_HI-ROC_WT2_ALL_wtw-23	Bewl Bridge WTW Expansion - 10 MI/d	Water treatment works capacity increase	Unconstrained
SEW_RZ7_HI-RSR_ALL_ALL_res-14	Beult Smarden Val (potential bank side storage)	New reservoir	Unconstrained
SEW_RZ7_HI-TFR_HON_ALL_rtr-54	Transfer 20 MI/d from TWU at Honour Oak to Burham WSW, SEW use 14.6 MI/d in Burha		Unconstrained
SEW_RZ7_HI-TFR_HON_ALL_rtr-57	Transfer 30 MI/d from TWU at Honour Oak to Burham WTW, 14.6 MI/d from Burham with		Unconstrained
SEW_RZ7_HI-TFR_HON_ALL_rtr-60	Transfer 40 MI/d from TWU at Honour Oak to Burham WTW, 14.6 MI/d from Burham with		Unconstrained
SEW_RZ7_HI-TFR_KMW_ALL_rtr-39	Transfer Bewl raising option 1 (Sop088a) RMS to SEW RZ 7	External potable bulk supply/transfer	Unconstrained
SEW_RZ7_HI-TFR_KMW_ALL_rtr-41	Transfer Bewl raising option 1 (Sopoda) RMs to SEW RZ 7	External potable bulk supply/transfer	Unconstrained
SEW_RZ7_HI-TFR_KMW_ALL_rtr-43	Transfer Bewl raising option 2 (Sop08ed) RMS to SEW R2 7	External potable bulk supply/transfer	Unconstrained
SEW_RZ7_HI-TFR_KMW_ALL_rtr-45	Transfer Bewl raising option 3 (Sop0800) RMS to SEW R2 7	External potable bulk supply/transfer	Unconstrained
SEW_RZ7_HI-TFR_KMW_ALL_rtr-47	Transfer if RMS licence variation (Sop187) RMS to SEW RZ 7	External potable bulk supply/transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ2_ALL_barcomb-bewl p 40	Barcombe to Bewl: 40MI/d	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ2_ALL_barcomb-bewl p 40	Barcombe to Bewl: 40MI/d (Reverse)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ2_ALL_barcomb-bewl p 40_levelse	Barcombe to Bewl: 50MI/d	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ2_ALL_barcomb-bewl p 50 SEW_RZ7_HI-TFR_RZ2_ALL_barcomb-bewl p 50_reverse	Barcombe to Bewl: 50MI/d (Reverse)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ6_ALL_burham_inclusivepipe	New Company Transfer: Licence Change RZ6 to SEW RZ7 Transfer - Burham WTW to Bewl		Unconstrained
SEW_RZ7_HI-TFR_RZ6_ALL_burham-bewl_pipe	New Company Transfer: RZ7 Transfer - Burham WTW to Bewl WTW (14.6 MI/d)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ6_ALL_ttr-21	SEW RZ6 to RZ7 Transfer - Burham WTW to Bewl WTW (14.6 Ml/d)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ6_ALL_TT-22	SEW RZ6 to RZ7 Transfer - Burham WTW to Bewl WTW (14.6 Ml/d) SEW RZ6 to RZ7 Transfer - Burham WTW to Bewl WTW (14.6 Ml/d) - [Alternative Vitual Tra		
	Goudhurst WTW – Delivering Max Output		Unconstrained
SEW_RZ7_HI-TFR_RZ7_ALL_ctr-1 SEW_RZ7_HI-TFR_RZ8_ALL_ctr-28	SEW R28 to R27 Transfer - Aldington to Bewl (7MI/d)	Internal potable transfer	Unconstrained
	New Company Transfer: RZ8 to RZ7 - Kingsnorth to Bewl (20MI/d)	Internal potable transfer Internal potable transfer	Unconstrained Unconstrained
SEW_RZ7_HI-TFR_RZ8_ALL_kingsno-bewl p 20 SEW_RZ7_HI-TFR_RZ8_ALL_kingsno-bewl p 20_reverse			
	New Company Transfer: RZ7 to RZ8 Transfer - Bewl to Kingsnorth (20MI/d) (Reverse)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ8_ALL_kingsno-bewl p 40	New Company Transfer: RZ7 to RZ8 Transfer - Bewl to Kingsnorth (40MI/d)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ8_ALL_kingsno-bewl p 40_reverse	New Company Transfer: RZ7 to RZ8 Transfer - Bewl to Kingsnorth (40MI/d) (Reverse)	Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ8_ALL_kingsnorth-bewl_pipe		Internal potable transfer	Unconstrained
SEW_RZ7_HI-TFR_RZ8_ALL_kingsnorth-bewl_pipe_reverse	New Company Transfer: RZ7 to RZ8 Transfer - Bewl to Kingsnorth (7MI/d) (Reverse)	Internal potable transfer	Unconstrained
SEW_RZ7_RE-TFR_CON_ALL_dmp9a_rz7	Potable Water Tankering (Road) - Placeholder Option	External raw water bulk supply/transfer	Unconstrained
SEW_RZ7_RE-TFR_CON_ALL_dmp9b_rz7	Potable Water Tankering (Sea) - Placeholder Option	International import	Unconstrained
SEW_RZ8_BG-CAT_ALL_ALL_dmp15_rz8	Catchment Actions - Placeholder Option	Catchment management	Unconstrained
SEW_RZ8_BG-CAT_ALL_ALL_dmp19_rz8	Flood Risk Management options for water supply - Placeholder Option	Catchment management	Unconstrained
SEW_RZ8_EF-CRE_ALL_ALL_dmp11a_rz8 SEW_RZ8_EF-CRE_ALL_ALL_dmp11b_rz8	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained
SEW_RZ8_EF-CRE_ALL_ALL_dmp11b_rz8 SEW_RZ8_EF-CRE_ALL_ALL_dmp12_rz8	Cape Town 'day zero' communications - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained
SEW_RZ8_EF-CRE_ALL_ALL_dmp12_rz8 SEW_RZ8_EF-CRE_ALL_ALL_dmp14_rz8	Intensive drought schools / education campaign - Placeholder Option Water use restricted between specified times - Placeholder Option	Water efficiency customer education / awareness Water efficiency customer education / awareness	Unconstrained Unconstrained
SEW_RZ8_EF-CRE_ALL_ALL_dmp14_rz8 SEW_RZ8_EF-LKR_ALL_ALL_dmp20_rz8	Pressure Management - Placeholder Option	Pressure management	Unconstrained
SEW_RZ8_EF-LKR_ALL_ALL_dmp20_rz8 SEW_RZ8_HI-DES_ALL_ALL_dmp10_rz8	Small desal units - Placeholder Option	Desalination	Unconstrained
JSEVV_NEO_THEDEJ_ALE_ALE_UITPTV_1Z0	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph2	Desalination	Unconstrained
SEW D79 HLDES ALL ALL regulator 20ph2 con			
SEW_RZ8_HI-DES_ALL_ALL_reculver_30ph2_con		Decalination	
SEW_RZ8_HI-DES_ALL_ALL_reculver_30ph3_con	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3	Desalination Desalination	Unconstrained
SEW_RZ8_HI-DES_ALL_ALL_reculver_30ph3_con SEW_RZ8_HI-DES_ALL_CNO_reculver_30ph1_con	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1	Desalination	Unconstrained
SEW_RZ8_HI-DES_ALL_ALL_reculver_30ph3_con SEW_RZ8_HI-DES_ALL_CNO_reculver_30ph1_con SEW_RZ8_HI-DES_RE1_CNO_reculver_20ph1_con	Reculver RO Desalination of brackish groundwater (10M//d Option) ph3 Reculver RO Desalination of brackish groundwater (10M//d Option) ph1 Reculver RO Desalination of brackish groundwater (10M//d Option) - ph1	Desalination Desalination	Unconstrained Unconstrained
SEW_RZ8_HI-DES_ALL_ALL_reculver_30ph1_con SEW_RZ8_HI-DES_ALL_CNO_reculver_30ph1_con SEW_RZ8_HI-DES_RE1_CNO_reculver_20ph1_con SEW_RZ8_HI-DES_RE2_ALL_reculver_20ph2_con	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2	Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_R24_LL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction	Desalination Desalination Desalination New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph3_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-DES_RE3_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36	Reculver RO Desalination of brackish groundwater (10M//d Option) ph3 Reculver RO Desalination of brackish groundwater (10M//d Option) ph1 Reculver RO Desalination of brackish groundwater (10M//d Option) - ph1 Reculver RO Desalination of brackish groundwater (10M//d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap	Desalination Desalination Desalination New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_ONO_reculver_30ph1_con SEW_R28_HI-DES_RE1_C00_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham – optimisation: bridging the gap Westwell – bridging the licence gap	Desalination Desalination Desalination New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_R21_CNO_reculver_20ph1_con SEW_R28_HI-DES_R2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham – optimisation: bridging the gap Westwell – bridging the licence gap EA licence No: 9/40/04/0039/SR	Desalination Desalination Desalination New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_IC-27 SEW_R28_HI-GRW_ALL_ALL_IC-28	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/02/0115/A/CR	Desalination Desalination New groundwater New groundwater New groundwater New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CAD_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_IC-28	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph3 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/02/039/SR EA licence No: 9/40/02/15/A/GR EA licence No: 9/40/02/0036/GR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_igw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_ic-29 SEW_R28_HI-GRW_ALL_ALL_ic-29 SEW_R28_HI-GRW_ALL_ALL_ic-30	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham – optimisation: bridging the gap Westwell – bridging the licence gap EA licence No: 9/40/02/0115/A/GR EA licence No: 9/40/02/005/036/GR EA licence No: 01/115	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_IC-28 SEW_R28_HI-GRW_ALL_ALL_IC-29 SEW_R28_HI-GRW_ALL_ALL_IC-28 SEW_R28_HI-GRW_ALL_ALL_IC-30 SEW_R28_HI-GRW_ALL_ALL_IC-31	Reculver R0 Desalination of brackish groundwater (10MI/d Option) ph3 Reculver R0 Desalination of brackish groundwater (10MI/d Option) ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0015/A/CR EA licence No: 9/40/05/0036/CR EA licence No: 9/40/02/0024/CR EA licence No: 9/40/02/0024/CR	Desalination Desalination Desalination New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_iC-29 SEW_R28_HI-GRW_ALL_ALL_IC-29 SEW_R28_HI-GRW_ALL_ALL_IC-30 SEW_R28_HI-GRW_ALL_ALL_IC-31 SEW_R28_HI-GRW_ALL_ALL_IC-32	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph3 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/05/0036/GR EA licence No: 01/115 EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-DRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-3 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-29 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-32 SEW_R28_HI-GRW_ALL_ALL_lic-33	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham – optimisation: bridging the gap Westwell – bridging the licence gap EA licence No: 9/40/02/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0022/GR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-32 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_IC-33 SEW_R28_HI-GRW_ALL_ALL_IC-34	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0015/A/CR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/06/0193/G EA licence No: 9/40/04/0032/GR EA licence No: 9/40/04/003/GR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_ic-29 SEW_R28_HI-GRW_ALL_ALL_ic-30 SEW_R28_HI-GRW_ALL_ALL_ic-31 SEW_R28_HI-GRW_ALL_ALL_iC-31 SEW_R28_HI-GRW_ALL_ALL_iC-31 SEW_R28_HI-GRW_ALL_ALL_IC-31 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph3 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/05/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/002/CR EA licence No: 9/40/04/0022/CR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0022/CR EA licence No: 9/40/04/0023/CR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph3_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-DES_RE1_CNO_reculver_30ph1_con SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-29 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-34	Reculver R0 Desalination of brackish groundwater (10M//d Option) ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40//02/0036/GR EA licence No: 9/40//02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/002/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/0022/GR <td>Desalination Desalination Desalination Desalination New groundwater New ground</td> <td>Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained</td>	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-29 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_Lic-34 SEW_R28_HI-GRW_ALL_ALL_Lic-34 SEW_R28_HI-GRW_ALL_ALL_Lingw-1 SEW_R28_HI-GRW_ALL_ALL_Lingw-25	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0015/A/CR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0032/GR EA licence No: 9/40/04/0022/GR EA licence No: 04/103 Great Stour - Abstraction Strategy Abstraction from East Kent Chalk Aquifer Direct abstraction from Dis	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_ic-29 SEW_R28_HI-GRW_ALL_ALL_ic-30 SEW_R28_HI-GRW_ALL_ALL_ic-31 SEW_R28_HI-GRW_ALL_ALL_ic-31 SEW_R28_HI-GRW_ALL_ALL_ic-32 SEW_R28_HI-GRW_ALL_ALL_ic-34 SEW_R28_HI-GRW_ALL_ALL_ic-34 SEW_R28_HI-GRW_ALL_ALL_ic-34 SEW_R28_HI-GRW_ALL_ALL_ic-34 SEW_R28_HI-GRW_ALL_ALL_igw-1 SEW_R28_HI-GRW_ALL_ALL_igw-2 SEW_R28_HI-GRW_ALL_ALL_igw-2 SEW_R28_HI-GRW_ALL_ALL_igw-26	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph3 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/05/0036/GR EA licence No: 9/40/05/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0022/CR EA licence No: 9/40/04/0023/GR EA licence No: 9/40/04/0023/GR EA licence No: 9/40/04/0023/GR EA licence No: 9/40/04/0023/GR EA licence No: 9/40/04/022/CR EA licence No: 9/40/04/023/GR EA licence No: 9/40/04/023/GR EA licence No: 9/40/04/023/GR EA licence No: 9/40/04/023/GR EA licence	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_Reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ilc-27 SEW_R28_HI-GRW_ALL_ALL_ilc-27 SEW_R28_HI-GRW_ALL_ALL_ilc-30 SEW_R28_HI-GRW_ALL_ALL_iL-31 SEW_R28_HI-GRW_ALL_ALL_iC-31 SEW_R28_HI-GRW_ALL_ALL_iC-34 SEW_R28_HI-GRW_ALL_ALL_iGw-1 SEW_R28_HI-GRW_ALL_ALL_iGw-2 SEW_R28_HI-GRW_ALL_ALL_iGw-2 SEW_R28_HI-GRW_ALL_ALL_iGw-3	Reculver R0 Desalination of brackish groundwater (10M//d Option) ph3 Reculver R0 Desalination of brackish groundwater (10M//d Option) ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10M//d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridgling the gap Westwell - bridging the licence gap EA licence No: 9/40//02/0038/SR EA licence No: 9/40//02/0038/SR EA licence No: 9/40//02/0038/SR EA licence No: 9/40//02/0024/GR EA licence No: 9/40//02/0024/GR EA licence No: 9/40//02/0022/GR EA licence No: 9/40//04/002/GR EA licence No: 9/40//04/002/GR EA licence No: 9/40//04/002/GR EA licence No: 9/40//04/002/GR EA licence No: 9/40/04/002/GR EA licence No: 9/40/04/002/GR <	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-2 SEW_R28_HI-GRW_ALL_ALL_ligw-2 SEW_R28_HI-GRW_ALL_ALL_ligw-36 SEW_R28_HI-GRW_ALL_ALL_ligw-39 SEW_R28_HI-GRW_ALL_ALL_ligw-39 SEW_R28_HI-GRW_ALL_ALL_ligw-30	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/04/0022/GR EA licence No: 9/40/04/04/04/04	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-29 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-32 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-3 SEW_R28_HI-GRW_ALL_ALL_ligw-3 SEW_R28_HI-GRW_ALL_ALL_ligw-3 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-2 SEW_R28_HI-GRW_ALL_ALL_ligw-26 SEW_R28_HI-GRW_ALL_ALL_ligw-40 SEW_R28_HI-GHI-GHI_ALL_LIGw-41	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/05/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/022/GR EA licence No: 9/40/04/02/GR EA licence No: 9/40/04/02/GR EA licence No: 9/40/04/02/GR EA licence No: 9/40/04/02/GR EA licence No:	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_Reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_30ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-DES_RE2_ALL_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-29 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-34	Reculver R0 Desalination of brackish groundwater (10MI/d Option) ph3 Reculver R0 Desalination of brackish groundwater (10MI/d Option) ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver R0 Desalination of brackish groundwater (10MI/d Option) - ph1 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/0/40039/SR EA licence No: 9/40/0/0039/SR EA licence No: 9/40/0/0036/GR EA licence No: 9/40/0/002/015/A/GR EA licence No: 9/40/0/002/GR EA licence development in the Falersham LLT GWMU	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-39 SEW_R28_HI-GRW_ALL_ALL_ligw-10 SEW_R28_HI-GRW_ALL_ALL_ligw-10 SEW_R28_HI-GRW_ALL_ALL_ggw-10 SEW_R28_HI-GRW_ALL_ALL_ggw-11 SEW_R28_HI-GRW_ALL_ALL_Ggw-11 SEW_R28_HI-GRW_ALL_ALL_Ggw-11 </td <td>Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 8/103 Great Stour - Abstraction from East Kent Chalk Aquifer Direct abstraction from Disused Kent Coal Mines Direct abstraction from the Tilmanstone Chalk Block New source development in the Faversham LT GWMU New source development in th</td> <td>Desalination Desalination Desalination Desalination New groundwater New ground</td> <td>Unconstrained Unconstrained</td>	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 8/103 Great Stour - Abstraction from East Kent Chalk Aquifer Direct abstraction from Disused Kent Coal Mines Direct abstraction from the Tilmanstone Chalk Block New source development in the Faversham LT GWMU New source development in th	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_Reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_ic-27 SEW_R28_HI-GRW_ALL_ALL_ic-28 SEW_R28_HI-GRW_ALL_ALL_ic-29 SEW_R28_HI-GRW_ALL_ALL_iC-29 SEW_R28_HI-GRW_ALL_ALL_iC-30 SEW_R28_HI-GRW_ALL_ALL_IC-31 SEW_R28_HI-GRW_ALL_ALL_IC-31 SEW_R28_HI-GRW_ALL_ALL_IC-32 SEW_R28_HI-GRW_ALL_ALL_IC-31 SEW_R28_HI-GRW_ALL_ALL_IC-32 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_ALL_IC-34 SEW_R28_HI-GRW_ALL_	Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph3 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of bracklish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/02/0039/SR EA licence No: 9/40/05/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0024/GR EA licence No: 9/40/02/0022/GR EA licence No: 9/40/02/0022/GR EA licence No: 9/40/02/0022/GR EA licence No: 9/40/02/0022/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/0022/GR EA licence No: 9/40/04/022/CR EA licence No: 9/40/04/022/CR EA licence No: 9/40/04/022/CR EA licence No: 9/40/04/02/CR EA licence No: 9/40/04/02/CR EA licence No: 9/40/04/02/CR EA licence No: 9/40/04/02/CR	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained
SEW_R28_HI-DES_ALL_ALL_reculver_30ph1_con SEW_R28_HI-DES_ALL_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph1_con SEW_R28_HI-DES_RE1_CNO_reculver_20ph2_con SEW_R28_HI-GRW_ALL_ALL_egw-1 SEW_R28_HI-GRW_ALL_ALL_egw-36 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_egw-37 SEW_R28_HI-GRW_ALL_ALL_lic-27 SEW_R28_HI-GRW_ALL_ALL_lic-28 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-30 SEW_R28_HI-GRW_ALL_ALL_lic-31 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-33 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_lic-34 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-1 SEW_R28_HI-GRW_ALL_ALL_ligw-39 SEW_R28_HI-GRW_ALL_ALL_ligw-10 SEW_R28_HI-GRW_ALL_ALL_ligw-10 SEW_R28_HI-GRW_ALL_ALL_ggw-10 SEW_R28_HI-GRW_ALL_ALL_ggw-11 SEW_R28_HI-GRW_ALL_ALL_Ggw-11 SEW_R28_HI-GRW_ALL_ALL_Ggw-11 </td <td>Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 8/103 Great Stour - Abstraction from East Kent Chalk Aquifer Direct abstraction from Disused Kent Coal Mines Direct abstraction from the Tilmanstone Chalk Block New source development in the Faversham LT GWMU New source development in th</td> <td>Desalination Desalination Desalination Desalination New groundwater New ground</td> <td>Unconstrained Unconstrained</td>	Reculver RO Desalination of brackish groundwater (10MI/d Option) ph3 Reculver RO Desalination of brackish groundwater (10MI/d Option) ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph1 Reculver RO Desalination of brackish groundwater (10MI/d Option) - ph2 Stour Catchment - Increased Ground Water Abstraction Hockers Lane and Thurnham - optimisation: bridging the gap Westwell - bridging the licence gap EA licence No: 9/40/04/0039/SR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0036/GR EA licence No: 9/40/02/0024/GR EA licence No: 8/103 Great Stour - Abstraction from East Kent Chalk Aquifer Direct abstraction from Disused Kent Coal Mines Direct abstraction from the Tilmanstone Chalk Block New source development in the Faversham LT GWMU New source development in th	Desalination Desalination Desalination Desalination New groundwater New ground	Unconstrained Unconstrained

Option ID SEW_RZ8_HI-REU_ALL_ALL_eff-29	Option Name Effluent Reuse Broomfield Banks to East Stour	Option type Water reuse	Option status Unconstrained
SEW_RZ8_HI-REU_ALL_ALL_eff-3	Effluent Reuse from Ashford waste water into the River Beult.	Water reuse	Unconstrained
SEW_RZ8_HI-REU_ALL_ALL_eff-6	Indirect use of effluent from Ashford Bybrook WwTW - into Great Stour at Wye	Water reuse	Unconstrained
SEW_RZ8_HI-REU_ALL_ALL_eff-7	Indirect use of effluent from Ashford Bybrook WwTW - into Great Stour at Chilham	Water reuse	Unconstrained
SEW_RZ8_HI-REU_ALL_CNO_stour_recharge_con SEW_RZ8_HI-ROC_ALL_ALL_dmp18_rz8	Recharging Chalk Aquifers with Treated Sewage Effluent Floating Reservoir shade - Placeholder Option	Water reuse Water treatment works capacity increase	Unconstrained Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_broadoakzonalmains	RZ8 Zonal Scheme - [RES-23/RES-31] - Distribute extra water from Broad Oak (GR-RZ8-CB-		Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_dmp16_rz8	Network Changes - Placeholder Option	Trunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_dmp17_rz8	Trades/transfers - Placeholder Option	Trunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_fordwtwzonalmains	RZ8 Zonal Scheme - [DES-7/DES-14/DES-15] - Transfer of water from Ford WTW (GR-RZ8-0		Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_kingsno-canter p 40	New RZ8 Zonal Scheme: Kingsnorth to Canterbury (40MI/d)	Trunk mains renewal/new Trunk mains renewal/new	Unconstrained Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_zon-21 SEW_RZ8_HI-ROC_NET_ALL_zon-24	RZ8 Zonal Scheme - [Mandatory] Aldington Reservoir (GR-RZ8-AF-2) RZ8 Zonal Scheme - Porters Lane reinforcement (GR-RZ8-ND-5)	Trunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_Z01-24	RZ8 Zonal Scheme - Porter's Lane reinforcement (GR-RZ6-ND-3)		Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_zon-28	RZ8 Zonal Scheme - Main from New WTW to New Service Res	Trunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_zon-29	RZ8 Zonal Scheme - Connecting mains Upsize Porters Lane pumps (in conjunction with ma	iTrunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_zon-30	RZ8 Zonal Scheme - Connecting mains (WRMP14 comment is "7.9 km pipeline to bring the		Unconstrained
SEW_RZ8_HI-ROC_NET_ALL_zon-38	RZ8 Zonal Scheme - [Mandatory] - Main Chilham to Ashford 15km of 400mm	Trunk mains renewal/new	Unconstrained
SEW_RZ8_HI-ROC_WT2_ALL_wtw-1 SEW_RZ8_HI-ROC_WT2_ALL_wtw-11	Recycling of Sample Water Treatment Optimisation	Water treatment works capacity increase	Unconstrained Unconstrained
SEW_RZ8_HI-ROC_WT2_ALL_wtw-7	Wichling/ WCS / Newnham WTW recovery of process losses	Water treatment works capacity increase Water treatment works capacity increase	Unconstrained
SEW_RZ8_HI-RSR_ALL_ALL_res-19	Hoath Reservoir - Impounding reservoir below Broadoak	New reservoir	Unconstrained
SEW_RZ8_HI-RSR_ALL_ALL_res-2	Shore-Side Storage Facility	New reservoir	Unconstrained
SEW_RZ8_HI-RSR_ALL_ALL_res-20	Swale Harty	New reservoir	Unconstrained
SEW_RZ8_HI-RSR_ALL_CNO_broadoak2815ml_con	Broad Oak Reservoir - 32.5mAOD - 2,815 MI	New reservoir	Unconstrained
SEW_RZ8_HI-TFR_AZ7_ALL_rtr-12	AFF to SEW RZ8 Transfer - Denge to SEW RZ8 (2MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_AZ7_ALL_rtr-13 SEW_RZ8_HI-TFR_AZ7_ALL_rtr-3	AFF to SEW RZ8 Transfer - Saltwood SR to Aldington SR (New) (10MI/d) AFF to SEW RZ8 Transfer - Barham to Kingston (2MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ8_HI-TFR_AZ7_ALL_rtr-3 SEW_RZ8_HI-TFR_AZ7_ALL_rtr-4	AFF to SEW R28 Transfer - Barnam to Kingston (21/11/d) Affinity (Barham) transfer to SEW R28 (Kingston) - 2MI/d	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_rtr-51	Transfer 10 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_rtr-53	Transfer 20 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_rtr-56	Transfer 30 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_rtr-59	Transfer 40 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_rtr-62 SEW_RZ8_HI-TFR_HON_ALL_rtr-64	Transfer 10 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean Transfer 20 MI/d from TWU at Honour Oak to Burham WTW, then transfer on to Blean	External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_RZ8_HI-TFR_HON_ALL_TtF-64 SEW_RZ8_HI-TFR_KME_ALL_rtF-34	SWS to SEW RZ8 Transfer - Dunkirk BPT to SEW Blean SR (10MI/d)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_KME_ALL_rtr-98	SWS Bottom Pond (Bulk Supply) to SEW R28 - Resilience to Outage	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_KMW_ALL_rtr-20	SWS to SEW RZ8 Transfer - Burham WTW to Kingsnorth SR (10MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_KMW_ALL_rtr-48	Burham (SWS) to Aldington (RZ8) - New Ashford Main (10 MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_KMW_ALL_rtr-49	Burham (SWS) to Aldington (RZ8) - New Ashford Main (15 MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_KMW_ALL_rtr-50	Burham (SWS) to Aldington (RZ8) - New Ashford Main (30 MI/d)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ6_ALL_ctr-10 SEW_RZ8_HI-TFR_RZ6_ALL_ctr-11	Transfer RZ8 to RZ6 (Canterbury to Maidstone via North Downs) 10 MI/d Transfer RZ8 to RZ6 (Canterbury to Maidstone via North Downs) 15 MI/d	Internal potable transfer Internal potable transfer	Unconstrained Unconstrained
SEW_RZ8_HI-TFR_RZ6_ALL_ctr-12	Transfer RZ8 to RZ6 (Canterbury to Maldstone via North Downs) 15 Mi/d	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ7_ALL_ctr-25	SEW RZ7 to RZ8 Transfer - Bewl to Kingsnorth (7MI/d)	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ7_ALL_ctr-26	SEW RZ7 to RZ8 Transfer - Bewl to Aldington (7MI/d)	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_ctr-3	Transfer from Canterbury to Ashford - Duplicate	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_ctr-35	SEW RZ8 Zonal Transfer - Broad Oak to Blean SR (23.7MI/d)	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_ctr-4	Transfer from Broad Oak (Option 30a) to Blean SR	Internal potable transfer	Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_ctr-5 SEW_RZ8_HI-TFR_RZ8_ALL_ctr-6	Transfer from Blean SR to Aldington SR Transfer from Blean SR to Aldington SR (Duplicate)	Internal potable transfer Internal potable transfer	Unconstrained Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_itr-1	Bulk Supply of Water from Scandinavia	International import	Unconstrained
SEW_RZ8_HI-TFR_RZ8_ALL_itr-2	Towing icebergs from the Arctic	International import	Unconstrained
SEW_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 40	Brede to Kingsnorth: 40MI/d (Reverse)	External potable bulk supply/transfer	Unconstrained
SEW_RZ8_RE-TFR_CON_ALL_dmp9a_rz8	Potable Water Tankering (Road) - Placeholder Option	External raw water bulk supply/transfer	Unconstrained
SEW_RZ8_RE-TFR_CON_ALL_dmp9b_rz8	Potable Water Tankering (Sea) - Placeholder Option	International import	Unconstrained
SEW_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 100 SEW_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 40	Cuckfield to SBZ: 100MI/d (Reverse) Arlington to Rye: 40MI/d (Reverse)	External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SEW_SHZ_HHTR_R25_KLL_annigtorede p 40	New Company Transfer: RZ4 to RZ5 Transfer - Surrey Hills SR to Ewshot SR (23MI/d)	Internal potable transfer	Unconstrained
SEW_weir_shllbrook_group	Resilience Only - Pipe element for WTW weirwood to Shellbrook	External potable bulk supply/transfer	Unconstrained
SWS_AZ7_EF-TFR_RE1_ALL_exten_res	Dummy resource: Extension of bulk supply agreement	External raw water bulk supply/transfer	Unconstrained
SWS_AZ7_HI-TFR_SHZ_ALL_be_dea_eastn_2_4	Export: Extension of Bulk Supply from SWS (Deal WSR) (2.7MI/d)	External raw water bulk supply/transfer	Unconstrained
SWS_AZ7_HI-TFR_SHZ_ALL_be_dea_eastn_4 SWS_HAZ_EF-TFR_REP_ALL_swox potable t2st	Export: Extension of Bulk Supply from SWS (Deal WSR) Sept-Dec (4MI/d) T2ST HAZ Resource from SWOX	External raw water bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SWS_HAZ_EF-IFR_REP_ALL_SWOX potable t2st SWS_HAZ_HI-TFR_SWX_CNO_ab/mich120	Abingdon to HAZ 120 (Potable) - Construction	External potable bulk supply/transfer	Unconstrained
SWS_HAZ_HI-TFR_SWX_CNO_ab/mich50	Abingdon to HAZ 50 (Potable) - Construction	External potable bulk supply/transfer	Unconstrained
SWS_HAZ_HI-TFR_SWX_CNO_ab/mich80	Abingdon to HAZ 80 (Potable) - Construction	External potable bulk supply/transfer	Unconstrained
SWS_HAZ_HI-TFR_T2S_ALL_cul to and raw	Culham to Andover raw	Internal raw water transfer	Unconstrained
SWS_HAZ_HI-TFR_T2S_ALL_read to and raw	Reading to Andover raw	Internal raw water transfer	Unconstrained
SWS_HAZ_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - HAZ	Drought permits/orders	Unconstrained
SWS_HAZ_RE-DRP_ALL_ALL_do_di_res_regi SWS_HAZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: NEUBs - HAZ Drought option: Reduce transfer to other water companies - HAZ	Drought permits/orders Drought - water use restrictions	Unconstrained Unconstrained
SWS_HAZ_RE-UTH_REP_ALL_DS_VWS_FESII SWS_HAZ_RE-TFR_IZT_ALL_do_si_tan_resiI	Drought option: Reduce transfer to other water companies - HAZ Drought option: Tankering - HAZ	External raw water bulk supply/transfer	Unconstrained
SWS_HKZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - HKZ	Other water efficiency	Unconstrained
SWS_HKZ_EF-TFR_REP_ALL_kv potable t2st	T2ST Basingstoke Resource from SWOX	External potable bulk supply/transfer	Unconstrained
SWS_HKZ_HI-TFR_KVZ_CNO_re/bsgstke120	Reading to Basingstoke 120 (Potable) - Construction	External potable bulk supply/transfer	Unconstrained
SWS_HKZ_HI-TFR_KVZ_CNO_re/bsgstke50	Reading to Basingstoke 50 (Potable) - Construction	External potable bulk supply/transfer	Unconstrained
SWS_HKZ_HI-TFR_KVZ_CNO_re/bsgstke80 SWS_HKZ_HI-TFR_T2S_ALL_cuI to king raw	Reading to Basingstoke 80 (Potable) - Construction Culham to near Basingstoke raw	External potable bulk supply/transfer Internal raw water transfer	Unconstrained Unconstrained
SWS_HKZ_HI-TFR_T2S_ALL_cut to king raw SWS_HKZ_HI-TFR_T2S_ALL_read to king raw	Reading to near Basingstoke raw	Internal raw water transfer	Unconstrained
SWS_HKZ_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - HKZ	Drought permits/orders	Unconstrained
SWS_HKZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - HKZ	Drought - water use restrictions	Unconstrained
SWS_HKZ_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - HKZ	External raw water bulk supply/transfer	Unconstrained
SWS_HRZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - HRZ Groundwater: Re-commissioning of Test Valley WSW (1.1MI/d)	Other water efficiency	Unconstrained
SWS_HRZ_HI-GRW_ALL_ALL_ass_br_bro_westi SWS_HRZ_RE-DRO_ALL_ALL_br_bro	Groundwater: Re-commissioning of Test Valley WSW (1.1MI/d) Drought option: Test Valley Drought Permit/Order (2020-27)	New groundwater Drought permits/orders	Unconstrained Unconstrained
		Drought permits/orders	Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro capex	Drought option: Test Valley Drought Permit/Order		
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2	Drought option: Test Valley Drought Permit/Order (from 2027 onwards)	Drought permits/orders	Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Emergency restrictions - HRZ	Drought permits/orders	Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Emergency restrictions - HRZ Drought option: Reduce transfer to other water companies - HRZ	Drought permits/orders Drought - water use restrictions	Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-OTH_REP_ALL_bs_vws_resil SWS_HRZ_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Emergency restrictions - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Tankering - HRZ	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Emergency restrictions - HRZ Drought option: Reduce transfer to other water companies - HRZ	Drought permits/orders Drought - water use restrictions	Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-OTH_REP_ALL_bs_wss_resil SWS_HRZ_RE-TRF_IZT_ALL_do_si_tan_resil SWS_HSZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Emergency restrictions. HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Tankering. HRZ Drought option: NEUBs - HSE	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-ORH_REP_ALL_bs_vws_resil SWS_HRZ_RE-TRF_IZT_ALL_do_si_tan_resil SWS_HSE_EF-CRE_ALL_ALL_do_di_res_regi SWS_HSE_EF-TRF_RET_ALL_ott1_res SWS_HSE_H-REU_RE1_CO_Dit40 SWS_HSE_HI-REU_RE1_CNO_wpi14	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Renergency restrictions. HRZ Drought option: Rankering. HRZ Drought option: Tankering. HRZ Drought option: NEUBs - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40MI, Combined Woolston and Portswood WWTW Recycling (12.8MI/d)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_dL_eme_regi SWS_HRZ_RE-OTH_REP_ALL_bs_vws_resil SWS_HRZ_RE-TFR_IZT_ALL_do_si_tan_resil SWS_HSE_EF-CRE_ALL_ALL_do_dL_res_regi SWS_HSE_F-TFR_RET_ALL_ott1_res SWS_HSE_HI-REU_RET_CNO_bit40 SWS_HSE_HI-REU_RET_CNO_wpi14 SWS_HSE_HI-REU_RET_CNO_wpi21	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: NEUBs - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WWTW to River Itchen so support abstraction at Gaters Mill (40MI. Combined Woolston and Portswood WWTW Recycling (12.8MI/d) Combined Woolston and Portswood WWTW Recycling (16.7MI/d)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-DTH_REP_ALL_bs_vws_resil SWS_HRZ_RE-TFR_IZT_ALL_do_di_res_regi SWS_HSZ_EF-CRE_ALL_ALL_do_di_res_regi SWS_HSZ_EF-TFR_RE1_ALL_ot1_res SWS_HSZ_EF-TRR_RE1_ALL_ot1_res SWS_HSZ_HI-REU_RE1_CNO_bit40 SWS_HSZ_HI-REU_RE1_CNO_wpi14 SWS_HSZ_HI-RO_C_WT1_ON_ott120wsw	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Tankering - HRZ Drought option: Tuber of the transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8MI/d) Combined Woolston and Portswood WWTW Recycling (16.7MI/d) Otterbourne (120) WSW - Construction	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water reuse Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE_DRO_ALL_ALL_br_bro2 SWS_HRZ_RE_DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE_OTH_REP_ALL_bs_ws_resil SWS_HRZ_RE_TFR_IZT_ALL_do_gi_res_regi SWS_HSE_EF-CRE_ALL_ALL_do_d_i_res_regi SWS_HSE_EF-RE_RE1_ALL_otI1_res SWS_HSE_H-REU_RE1_CNO_bit40 SWS_HSE_HI-REU_RE1_CNO_wp14 SWS_HSE_HI-REU_RE1_CNO_wp121 SWS_HSE_HI-ROC_WT1_ON_ot1120wsw SWS_HSE_HI-ROC_WT1_ON_ot150wsw	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Tenergency restrictions - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: NEUBs - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8Ml/d) Combined Woolston and Portswood WWTW Recycling (16.7Ml/d) Otterbourne (120) WSW - Construction	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_dL_eme_regi SWS_HRZ_RE-TRN_LTD_bs_vms_resil SWS_HRZ_RE-TFR_LT_ALL_do_sit_resregi SWS_HRZ_RE-TFR_RT_ALL_ALL_do_dires_regi SWS_HSE_FF-TRR_RET_ALL_ALL_do_dires_regi SWS_HSE_HF-RE_V_RET_CNO_bit00 SWS_HSE_HI-REU_RET_CNO_wpi14 SWS_HSE_HI-REU_RET_CNO_wpi21 SWS_HSE_HI-ROC_WT1_CNO_ott120wsw SWS_HSE_HI-ROC_WT1_CNO_ott30wsw SWS_HSE_HI-ROC_WT1_CNO_ott30wsw SWS_HSE_HI-ROC_WT1_CNO_ott30wsw	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: NEUBs - HRZ Drought option: NEUBs - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WWTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8ML/d) Otterbourne (120) WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (00) - WSW - Construction	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE_DRO_ALL_ALL_br_bro2 SWS_HRZ_RE_DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE_OTH_REP_ALL_bs_ws_resil SWS_HRZ_RE_TFR_IZT_ALL_do_gi_res_regi SWS_HSE_EF-CRE_ALL_ALL_do_d_i_res_regi SWS_HSE_EF-RE_RE1_ALL_otI1_res SWS_HSE_H-REU_RE1_CNO_bit40 SWS_HSE_HI-REU_RE1_CNO_wp14 SWS_HSE_HI-REU_RE1_CNO_wp121 SWS_HSE_HI-ROC_WT1_ON_ot1120wsw SWS_HSE_HI-ROC_WT1_ON_ot150wsw	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Tenergency restrictions - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: NEUBs - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8Ml/d) Combined Woolston and Portswood WWTW Recycling (16.7Ml/d) Otterbourne (120) WSW - Construction	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE_DRO_ALL_ALL_br_bro2 SWS_HRZ_RE_DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE_ORD_ALL_ALL_do_di_eme_regi SWS_HRZ_RE_OFH_REP_ALL_bs_wsrs_resil SWS_HSE_EF-GRE_ALL_ALL_do_di_res_regi SWS_HSE_FF-TR_RE1_ALL_ot11_res SWS_HSE_HI-REU_RE1_CNO_bit40 SWS_HSE_HI-REU_RE1_CNO_wpi21 SWS_HSE_HI-REU_RE1_CNO_wpi21 SWS_HSE_HI-ROC_WT1_CNO_ott120wsw SWS_HSE_HI-ROC_WT1_CNO_ott120wsw SWS_HSE_HI-ROC_WT1_CNO_ott130wsw SWS_HSE_HI-RTR_SWX_CNO_ott1 SWS_HSE_HI-TRF_SWX_CNO_ott12	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Tankering - HRZ Drought option: Tankering - HRZ Drought option: Telluss - HSE Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40MI/ Combined Woolston and Portswood WWTW Recycling (12.8MI/d) Combined Woolston and Portswood WWTW Recycling (16.7MI/d) Otterbourne (120) WSW - Construction Otterbourne (20) - WSW - Construction Otterbourne (90) - WSW - Construction Import: Transfer from UTMRD to Otterbourne (30MI/d)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-TFR_IZT_ALL_do_si_tan_resil SWS_HSZ_EF-CRE_ALL_ALL_do_di_res_regi SWS_HSZ_EF-TFR_RE1_ALL_ot1_res SWS_HSZ_EF-TRR_RE1_ALL_ot1_res SWS_HSZ_EF-TRR_RE1_ALL_ot1_res SWS_HSZ_H-REU_RE1_CNO_bit40 SWS_HSZ_H-REU_RE1_CNO_wpi14 SWS_HSZ_H-REU_RE1_CNO_ot120wsw SWS_HSZ_H-ROC_WT1_ON_ot120wsw SWS_HSZ_H-ROC_WT1_CNO_ot180wsw SWS_HSZ_H-ROC_WT1_CNO_ot180wsw SWS_HSZ_H-TRR_SWX_CNO_ott1 SWS_HSZ_H-TRR_SWX_CNO_ott2 SWS_HSZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HSZ_RE-DRO_ALL_ALL_si_can capex	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Tankering - HRZ Drought option: Tankering - HRZ Drought option: Tankering - HRZ Drought option: Tankering - HRZ Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40Mil. Combined Woolston and Portswood WWTW Recycling (12.8Mi/d) Combined Woolston and Portswood WWTW Recycling (16.7Mi/d) Otterbourne (120) WSW - Construction Otterbourne (90) - WSW - Construction Otterbourne (90) - WSW - Construction Otterbourne (90) - WSW - Construction Import: Transfer from UTMRD to Otterbourne (80Mi/d) Import: Transfer from UTMRD to Otterbourne (80Mi/d) Drought option: Emergency restrictions - HSE Candover Drought Order CAPEX (no D0 benefit)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer External raw water bulk supply/transfer Drought permits/orders Drought permits/orders	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-TRP_IZT_ALL_do_si_tan_resil SWS_HRZ_RE-TRP_IZT_ALL_do_si_tan_resil SWS_HSZ_EF-RE_ALL_ALL_do_di_res_regi SWS_HSZ_EF-TRP_RET_ALL_ott1_res SWS_HSZ_HR-REU_RE1_CNO_bit40 SWS_HSZ_HR-REU_RE1_CNO_wpi14 SWS_HSZ_HR-REU_RE1_CNO_wpi21 SWS_HSZ_HR-RC0_WT1_CNO_ott120wsw SWS_HSZ_HR-RC0_WT1_CNO_ott80wsw SWS_HSZ_HR-RC0_WT1_CNO_ott12 SWS_HSZ_HR-RC0_WT1_CNO_ott12 SWS_HSZ_HR-RC0_WT1_CNO_ott12 SWS_HSZ_HR-RDR_JALL_ALL_do_di_eme_regi SWS_HSZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HSZ_RE-DRO_ALL_ALL_si_cont2024	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8MI/d) Combined Woolston and Portswood WWTW Recycling (16.7MI/d) Otterbourne (120) WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (50) - WSW - Construction Import: Transfer from UTMRD to Otterbourne (80MI/d) Import: Transfer from UTMRD to Otterbourne (80MI/d) Drought option: Emergency restrictions - HSE Candover Drought Order CAPEX (no D0 benefit) Lower Itchen (g/w and s/w sources) Drought Order (for 2024-27)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Drought permits/orders Drought permits/orders	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_dL_eme_regi SWS_HRZ_RE-TRN_LT_ALL_do_sL_tan_resil SWS_HRZ_RE-TFR_LT_ALL_do_sL_tan_resil SWS_HRZ_FE-TRR_RE1_ALL_ot1_ress SWS_HSE_FF-RE_TRR_RE1_ALL_ot11_ress SWS_HSE_HI-REU_RE1_CNO_bit00 SWS_HSE_HI-REU_RE1_CNO_wpi14 SWS_HSE_HI-REU_RE1_CNO_wpi14 SWS_HSE_HI-ROC_WT1_CNO_ont120wsw SWS_HSE_HI-ROS_WLL_ALL_si_can capex SWS_HSE_RE-DRO_ALL_ALL_si_onttnit SWS_HSE_RE-DRO_ALL_ALL_si_conttnit	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer for UTMRD to Otterbourne Recycling: Budds Farm WWTW to River Itchen so support abstraction at Gaters Mill (40Mki Combined Woolston and Portswood WWTW Recycling (12.8Ml/d) Otterbourne (120) WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (60) - WSW - Construction Import: Transfer from UTMRD to Otterbourne (30Ml/d) Import: Transfer from UTMRD to Otterbourne (80Ml/d) Drought option: Emergency restrictions - HSE Candover Drought Order CAPEX (no DO benefit) Lower Itchen (g/w and s/w sources) Drought Order (for 2024-27) Drought option: Mitigation and monitoring activities on the Itchen (no DO benefit)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer External raw water bulk supply/transfer Drought permits/orders Drought permits/orders Drought permits/orders	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_HRZ_RE-DRO_ALL_ALL_br_bro2 SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HRZ_RE-TFR_IZT_ALL_do_si_tan_resil SWS_HSZ_EF-CRE_ALL_ALL_do_di_res_regi SWS_HSZ_EF-TFR_RE1_ALL_ot1_res SWS_HSZ_EF-TRR_RE1_ALL_ot1_res SWS_HSZ_EF-TRR_RE1_ALL_ot1_res SWS_HSZ_H-REU_RE1_CNO_bit40 SWS_HSZ_H-REU_RE1_CNO_wpi14 SWS_HSZ_H-REU_RE1_CNO_ot120wsw SWS_HSZ_H-ROC_WT1_ON_ot120wsw SWS_HSZ_H-ROC_WT1_CNO_ot180wsw SWS_HSZ_H-ROC_WT1_CNO_ot180wsw SWS_HSZ_H-TRR_SWX_CNO_ott1 SWS_HSZ_H-TRR_SWX_CNO_ott2 SWS_HSZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HSZ_RE-DRO_ALL_ALL_si_can capex	Drought option: Test Valley Drought Permit/Order (from 2027 onwards) Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Drought option: Reduce transfer to other water companies - HRZ Dummy resource: Transfer from UTMRD to Otterbourne Recycling: Budds Farm WwTW to River Itchen so support abstraction at Gaters Mill (40ML Combined Woolston and Portswood WWTW Recycling (12.8MI/d) Combined Woolston and Portswood WWTW Recycling (16.7MI/d) Otterbourne (120) WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (50) - WSW - Construction Otterbourne (50) - WSW - Construction Import: Transfer from UTMRD to Otterbourne (80MI/d) Import: Transfer from UTMRD to Otterbourne (80MI/d) Drought option: Emergency restrictions - HSE Candover Drought Order CAPEX (no D0 benefit) Lower Itchen (g/w and s/w sources) Drought Order (for 2024-27)	Drought permits/orders Drought - water use restrictions External raw water bulk supply/transfer Other water efficiency External raw water bulk supply/transfer Water reuse Water reuse Water reuse Water treatment works capacity increase Water treatment works capacity increase Water treatment works capacity increase External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Drought permits/orders Drought permits/orders	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained

Option ID	Option Name	Option type	Option status
SWS_HSW_EF-TFR_RE1_ALL_bw2hsw SWS_HSW_EF-TFR_RE1_ALL_sww resource	Dummy resource: SWW to HSW Dummy resource: SWW	External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_HSW_HI-DES_ALL_ALL_ess_40	Desalinaton: Demineralised supply to Esso (40MI/d)	Desalination	Unconstrained
SWS_HSW_HI-DES_ALL_CNO_sw desal m100 p2	Desalination: Southampton West - transfer to Lower Test (modular 100-200MI/d) (200M		Unconstrained
SWS_HSW_HI-IMP_HSW_ALL_sww_30	WCS SRO Roadford Potable Transfer	External potable bulk supply/transfer	Unconstrained
SWS_HSW_HI-IMP_HSW_ALL_tfr_wcn_sro_c1_16	Potable water transfer from Cheddar Reservoir to Lower Test WSW at 16 MI/d	External potable bulk supply/transfer	Unconstrained
SWS_HSW_HI-REU_RE1_CNO_scm9	Test Estuary WTW Industrial reycling	Water reuse	Unconstrained
SWS_HSW_HI-REU_RE1_CNO_sro_b1_61	Recycling: Budds Farm WwTW to Lower River Itchen, treatment at Otterbourne WSW (61		Unconstrained
SWS_HSW_HI-ROC_WT1_CNO_test120wsw	Lower Test (120) - WSW	Water treatment works capacity increase	Unconstrained
SWS_HSW_HI-ROC_WT1_CNO_test50wsw	Lower Test (50) - WSW	Water treatment works capacity increase	Unconstrained
SWS_HSW_HI-ROC_WT1_CNO_test80wsw SWS_HSW_HI-TFR_SWB_ALL_sww_30	Lower Test (80) - WSW Import: SWW in lieu of supply to Esso (30MI/d)	Water treatment works capacity increase External raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_HSW_HI-TFR_SWB_CNO_kna	Import: SWW from Knapp Mill (20MI/d)	External raw water bulk supply/transfer	Unconstrained
SWS_HSW_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - HSW	Drought permits/orders	Unconstrained
SWS_HSW_RE-DRO_ALL_ALL_si_canmit	Drought option: Mitigation and monitoring activities for Candover (no DO benefit)	Drought permits/orders	Unconstrained
SWS_HSW_RE-DRO_ALL_ALL_si_tesdp2	Test surface water Drought Permit in drought conditions (from 2027)	Drought permits/orders	Unconstrained
SWS_HSW_RE-DRO_ALL_ALL_si_tesmit	Drought option: Mitigation and monitoring activities on the Test (no DO benefit)	Drought permits/orders	Unconstrained
SWS_HSW_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - HSW	Drought - water use restrictions	Unconstrained
SWS_HSW_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - HSW	External raw water bulk supply/transfer	Unconstrained
SWS_HTE_HI-TFR_PWE_CNO_ht-ott mm 120 SWS_HTE_HI-TFR_PWE_CNO_ht-ott mm 150	Import: Havant Thicket reservoir - Otterbourne direct raw water transfer (120MI/d) Import: Havant Thicket reservoir - Otterbourne direct raw water transfer (150MI/d)	Internal raw water transfer Internal raw water transfer	Unconstrained Unconstrained
SWS_HTE_HI-TFR_PWE_CNO_ht-ott mm 190	Import: Havant Thicket reservoir - Otterbourne direct raw water transfer (190MI/d) Import: Havant Thicket reservoir - Otterbourne direct raw water transfer (190MI/d to Ho.		Unconstrained
SWS_HWZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - HWZ	Other water efficiency	Unconstrained
SWS_HWZ_EF-TFR_RE1_ALL_swox export t2st	T2ST Otterbourne Resource from SWOX	External raw water bulk supply/transfer	Unconstrained
SWS_HWZ_EF-TFR_REP_ALL_kinclere pot t2st	T2ST HKZ from Basingstoke	Internal potable transfer	Unconstrained
SWS_HWZ_HI-TFR_HKZ_CNO_bsgstke/otter120	Basingstoke to Otterbourne 120 (Potable) - Construction	Internal potable transfer	Unconstrained
SWS_HWZ_HI-TFR_HKZ_CNO_bsgstke/otter50	Basingstoke to Otterbourne 50 (Potable) - Construction	Internal potable transfer	Unconstrained
SWS_HWZ_HI-TFR_HKZ_CNO_bsgstke/otter80	Basingstoke to Otterbourne 80 (Potable) - Construction	Internal potable transfer	Unconstrained
SWS_HWZ_HI-TFR_SWX_CNO_ab/otter120	Abingdon to Otterbourne 120 (Raw) - Construction	External raw water bulk supply/transfer	Unconstrained
SWS_HWZ_HI-TFR_SWX_CNO_ab/otter50	Abingdon to Otterbourne 50 (Raw) - Construction	External raw water bulk supply/transfer	Unconstrained
SWS_HWZ_HI-TFR_SWX_CNO_ab/otter80	Abingdon to Otterbourne 80 (Raw) - Construction	External raw water bulk supply/transfer Drought permits/orders	Unconstrained
SWS_HWZ_RE-DRO_ALL_ALL_do_di_eme_regi SWS_HWZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Emergency restrictions - HWZ Drought option: Reduce transfer to other water companies - HWZ	Drought - water use restrictions	Unconstrained Unconstrained
SWS_HWZ_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - HWZ	External raw water bulk supply/transfer	Unconstrained
SWS_IOW_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - IOW	Other water efficiency	Unconstrained
SWS_IOW_HI-GRW_ALL_ALL_nw_gwa_bro_westi	Groundwater: Near Cowes WSW (0.4MI/d)	New groundwater	Unconstrained
SWS_IOW_HI-GRW_ALL_ALL_nw_gwa_chi_westi	Groundwater: Rookley - new BHs (1.2MI/d)	New groundwater	Unconstrained
SWS_IOW_HI-GRW_RE1_ALL_ass_dp_rgs1_westi	Drought option: Rest groundwater sources - IOW	New groundwater	Unconstrained
SWS_IOW_RE-DRO_ALL_ALL_ass_dp_sha_westi	Drought option: Shalcombe licence variation	Drought permits/orders	Unconstrained
SWS_IOW_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - IOW	Drought permits/orders	Unconstrained
SWS_IOW_RE-DRO_ALL_ALL_iw	Combined IW sources drought permits/orders (2020-27)	Drought permits/orders	Unconstrained
SWS_IOW_RE-DRO_ALL_ALL_iw2	Combined IW sources drought permits/orders (from 2027 onwards)	Drought permits/orders	Unconstrained
SWS_IOW_RE-OTH_REP_ALL_bs_vws_resil SWS_IOW_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Reduce transfer to other water companies - IOW Drought option: Tankering - IOW	Drought - water use restrictions External raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_IOW_RETTR_IZI_ALL_d0_si_tan_tesii SWS_KME_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - KME	Other water efficiency	Unconstrained
SWS_KME_EF-TFR_RE1_ALL_kmrz8_revres	Dummy resource: SWS Kent Medway to SEW RZ8	External raw water bulk supply/transfer	Unconstrained
SWS_KME_EF-TFR_RE1_ALL_medrz6_revres	Dummy resource: SEW RZ6 - reverse	External raw water bulk supply/transfer	Unconstrained
SWS_KME_EF-TFR_RE1_ALL_meds27_revres	Dummy resource: Medway to SEW RZ7 - reverse	External raw water bulk supply/transfer	Unconstrained
SWS_KME_EF-TFR_RE1_ALL_rz6bur_revrev	Dummy resource: Near Rochester WSW to SEW RZ6 - reverse	External raw water bulk supply/transfer	Unconstrained
SWS_KME_EF-TFR_RE1_ALL_rz8bur_revres	Dummy resource: Near Rochester WSW to SEW RZ8 - reverse	External raw water bulk supply/transfer	Unconstrained
SWS_KME_HI-IMP_KTZ_CNO_sel1	Utilise full existing transfer capacity (KME-KTZ)	External potable bulk supply/transfer	Unconstrained
SWS_KME_HI-IMP_KTZ_DEV_sel1	Utilise full existing transfer capacity (KME-KTZ)	External potable bulk supply/transfer	Unconstrained
SWS_KME_HI-IMP_KTZ_PLA_sel1	Utilise full existing transfer capacity (KME-KTZ)	External potable bulk supply/transfer	Unconstrained
SWS_KME_HI-LRE_RE1_ALL_ass_wtw_bur2_eastn SWS_KME_HI-ROC_RE1_ALL_nw_pwr_bur_eastn	Asset enhancement: Replacement / enhancement of treatment processes (clarification) a Recycling: Near Rochester WSW supernatent reuse	Water treatment works capacity increase	Unconstrained Unconstrained
SWS_KME_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - KME	Drought permits/orders	Unconstrained
SWS_KME_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - KME	Drought - water use restrictions	Unconstrained
SWS_KME_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - KME	External raw water bulk supply/transfer	Unconstrained
SWS_KMW_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - KMW	Other water efficiency	Unconstrained
SWS_KMW_HI-GRW_ALL_ALL_lug	Groundwater: Recommission Meopham LGS (1.3MI/d)	New groundwater	Unconstrained
SWS_KMW_HI-REU_RE1_CNO_ayI18	Recycling: Medway WwTW - Barming or Wateringbury discharge (12.8MI/d)	Water reuse	Unconstrained
SWS_KMW_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - KMW	Drought permits/orders	Unconstrained
SWS_KMW_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - KMW	Drought - water use restrictions	Unconstrained
SWS_KMW_RE-TFR_IZT_ALL_do_si_tan_resil SWS_KTZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: Tankering - KMW Drought option: NEUBs - KTZ	External raw water bulk supply/transfer Other water efficiency	Unconstrained Unconstrained
SWS_KTZ_EL*OKE_ALE_ALE_DU16	Asset enhancement: Stourmouth WSW (10MI/d with 20MI covered storage) with Ramsga		Unconstrained
SWS_KTZ_HI-REU_RE1_CNO_plu10	Asset enhancement: Stourmouth WSW (10MI/d with 20MI covered storage)	Water reuse	Unconstrained
SWS_KTZ_HI-REU_RE1_CNO_plu20	Recycling: Sandwich WWTW 15MI/d discharge at Ferry Grove allowing 20MI/d at Stourm		Unconstrained
SWS_KTZ_HI-REU_RE1_DEV_plu10	Asset enhancement: Stourmouth WSW (10MI/d with 20MI covered storage)	Water reuse	Unconstrained
SWS_KTZ_HI-REU_RE1_DEV_plu20	Recycling: Sandwich WWTW 15MI/d discharge at Ferry Grove allowing 20MI/d at Stourm	o Water reuse	Unconstrained
SWS_KTZ_HI-REU_RE1_PLA_plu10	Asset enhancement: Stourmouth WSW (10MI/d with 20MI covered storage)	Water reuse	Unconstrained
SWS_KTZ_HI-REU_RE1_PLA_plu20	Recycling: Sandwich WWTW 15MI/d discharge at Ferry Grove allowing 20MI/d at Stourm		Unconstrained
SWS_KTZ_HI-TFR_KTZ_ALL_tw_bs_tha1_eastn SWS_KTZ_HI-TFR_KTZ_ALL_tw_bs_tha2_eastn	Trading: Thanet Earth non potable water supply for horticultural use (Manston 2); extend Export: Thanet Earth from KTZ (20MI/d)	Internal raw water transfer	Unconstrained Unconstrained
SWS_KTZ_HI-TFR_KTZ_ALL_tw_DS_tna2_eastn SWS_KTZ_RE-DRO_ALL_ALL_do_di_eme_regi	Drought option: Emergency restrictions - KTZ	Drought permits/orders	Unconstrained
SWS_KTZ_RE-DRO_ALL_ALL_si_plu2	Drought option: Stourmouth Drought Permit/Order	Drought permits/orders	Unconstrained
SWS_KTZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - KTZ	Drought - water use restrictions	Unconstrained
SWS_KTZ_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - KTZ	External raw water bulk supply/transfer	Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_mad_revres	Dummy resource: SWZ to PWC (North Arundel to Littlehampton main) - reverse	External raw water bulk supply/transfer	Unconstrained
		External raw water bulk supply/transfer	I have a strength and
SWS_PRT_EF-TFR_RE1_ALL_reduc_revsou	Dummy resource: Reduction of Bulk import - reverse		Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussrm_revres	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse	External raw water bulk supply/transfer	Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussrm_revres SWS_PRT_EF-TFR_RE1_ALL_sussw_revres	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: PWC	External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussrm_revres SWS_PRT_EF-TFR_RE1_ALL_sussw_revres SWS_PRT_EF-TFR_RE1_ALL_sussws1_revres	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: PWC Dummy resource: SWZ spur link supply - reverse	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussrm_revices SWS_PRT_EF-TFR_RE1_ALL_sussrm_revices SWS_PRT_EF-TFR_RE1_ALL_sussrms_revices SWS_PVME_HI-REVE_RE1_CNO_9010ht v0.1	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: PWC Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussws!revres SWS_PRT_EF-TFR_RE1_ALL_sussws!revres SWS_PVRE_HI-REU_RE1_CND_901oht v0.1 SWS_RZ2_EF-TFR_RE1_ALL_be_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewi Reservoir to SEW Bewi Bridge	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussrm_revices SWS_PRT_EF-TFR_RE1_ALL_sussrm_revices SWS_PRT_EF-TFR_RE1_ALL_sussrms_revices SWS_PVME_HI-REVE_RE1_CNO_9010ht v0.1	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: PWC Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse	Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussem_revies SWS_PRT_EF-TFR_RE1_ALL_sussem_revies SWS_PRT_EF-TFR_RE1_ALL_sussems_revies SWS_PWE_HI-REU_RE1_CNO_901oht v0.1 SWS_RZ2_EF-TFR_RE1_ALL_be_res SWS_RZ2_EF-TFR_RE1_ALL_sfl_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussmr_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/revres SWS_PRT_EF-TFR_RE1_ALL_sussms/revres SWS_PWE_HI-REU_RE1_CNO_901oht v0.1 SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_sf_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Mic5 ussex export Dummy resource: SEW Mic5 ussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: SEW Whitely Hill - reverse	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussms_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 SWS_R2Z_EF-TR_RE1_ALL_be_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_weir_res SWS_R2Z_EF-TR_RE1_ALL_whi_res SWS_R2Z_EF-TR_RE1_ALL_weir_res1	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Mid-Sussex export Dummy resource: Welr Wood reservoir from SESW Dummy resource: SEW Whitely Hill - reverse Dummy resource: SEW Whitely Hill - reverse Dummy resource: Welr Wood reservoir from SESW potable	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External raw bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussms_revres SWS_PTEF-TFR_RE1_ALL_sussms_revres SWS_PVME_HI-REU_RE1_CNO_90toht v0.1 SWS_PZZ_EF-TFR_RE1_ALL_be_res SWS_RZ2_EF-TFR_RE1_ALL_sfl_res SWS_RZ2_EF-TFR_RE1_ALL_ss_res SWS_RZ2_EF-TFR_RE1_ALL_wr_res SWS_RZ2_EF-TFR_RE1_ALL_wr_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: FWC Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Barcombe Dummy resource: SEW Whid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External raw transfer External raw t	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 SWS_RZ2_EF-TFR_RE1_ALL_sfl_res SWS_RZ2_EF-TFR_RE1_ALL_sfl_res SWS_RZ2_EF-TFR_RE1_ALL_sfl_res SWS_RZ2_EF-TFR_RE1_ALL_sfl_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res1 SWS_RZ2_EF-TFR_RE1_RE1_ALL_whi_res1	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water bulk supply/transfer External potable bulk supply/transfer Water reuse External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PTE_F-TR_RE1_ALL_sussms_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 SWS_R2Z_EF-TR_RE1_ALL_be_res SWS_R2Z_EF-TR_RE1_ALL_st_res SWS_R2Z_EF-TR_RE1_ALL_st_res SWS_R2Z_EF-TR_RE1_ALL_st_res SWS_R2Z_EF-TR_RE1_ALL_st_res SWS_R2Z_EF-TR_RE1_ALL_weir_res SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EH-TR_RE1_ALL_weir_res1 SWS_R2Z_HI-TR_RE1_ALL_be_msu_cent	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SE2 to SEW Mid-Sussex export (10MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PTE_F-TFR_RE1_ALL_sussms_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 SWS_R22_EF-TFR_RE1_ALL_be_res SWS_R22_EF-TFR_RE1_ALL_sf_res SWS_R22_EF-TFR_RE1_ALL_ss_res SWS_R22_EF-TFR_RE1_ALL_ss_res SWS_R22_EF-TFR_RE1_ALL_ss_res SWS_R22_EF-TFR_RE1_ALL_weir_res1 SWS_R22_EF-TFR_RE1_ALL_weir_res1 SWS_R22_H-TFR_REP_ALL_weir_res1 SWS_R22_H-TFR_KD_ALL_weir_res1 SWS_R22_H-TFR_KD_ALL_weir_res1 SWS_R22_H-TFR_SBZ_ALL_be_resuestn SWS_R22_H-TFR_SBZ_ALL_be_res2	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Barcombe Dummy resource: SEW Whid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SWS SB2 to SEW Mid-Sussex export (10MI/d) Export: SWS SB2 to SEW Mid-Sussex export from SESW potable	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_st_res SWS_RZ2_EF-TFR_RE1_ALL_st_res SWS_RZ2_EF-TFR_RE1_ALL_st_res SWS_RZ2_EF-TFR_RE1_ALL_st_res SWS_RZ2_EF-TFR_RE1_ALL_st_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res SWS_RZ2_EF-TFR_RE1_ALL_whi_res SWS_RZ2_H-TFR_RE1_ALL_whi_res SWS_RZ2_H-TFR_RE1_ALL_whi_res SWS_RZ2_H-TFR_RE1_ALL_whi_res SWS_RZ2_H-TFR_REN_ALL_whi_res SWS_RZ2_H-TFR_REN_ALL_whi_res SWS_RZ2_H-TFR_REN_ALL_whi_res SWS_RZ2_H-TFR_REN_ALL_whi_res SWS_RZ2_H-TFR_REN_ALL_whi_res SWS_RZ2_H-TFR_SBZ_ALL_be_res SWS_RZ2_H-TFR_SBZ_ALL_be_res SWS_RZ2_H-TFR_SBZ_ALL_be_res SWS_RZ2_H-TFR_SBZ_ALL_brighto-barcom p 100	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bear Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Barcombe Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Wid-Sussex export Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SBX to SEW Mid-Sussex export (10MI/d) Export: SBX to SEW R22 (4MI/d) Brighton to Barcombe: 100MI/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse External raw water bulk supply/transfer External raw buler bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
WMS_PRT_EF-TR_RE1_ALL_sussm_revres WMS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PT_EF-TR_RE1_ALL_sussms_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 WS_R2Z_EF-TR_RE1_ALL_be_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_weir_res SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_H-TR_RE_MALL_weir_res1 SWS_R2Z_H-TR_RSME_ALL_be_bew_eastn SWS_R2Z_H-TR_SBZ_ALL_be_rrs2_cent SWS_R2Z_H-TR_SBZ_ALL_brighto-barcom p 100 SWS_R2Z_H-TR_SBZ_ALL_brighto-barcom p 60	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ pur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Mid-Susse export Dummy resource: SEW Mid-Susse export Dummy resource: SEW Mid-Susse export Dummy resource: SEW Wid-Susse export Dummy resource: SEW Wid-Susse export Dummy resource: Weir Wood reservoir from SESW Dummy resource: SEW Wid-Susse export Dummy resource: SEW Wid-Susse export from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: SEI to SEW Mid-Susse export (10MI/d) Export: SEI to SEW Mid-Susse export (10MI/d) Export: SEI to SEW REV (10MI/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water tunk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PXT_EF-TR_RE1_ALL_sussms_revres SWS_PXT_EF-TR_RE1_ALL_sussms_revres SWS_PXT_EF-TR_RE1_ALL_sussms_revres SWS_R2Z_EF-TR_RE1_ALL_st_res SWS_R2Z_EF-TR_RE1_ALL_ss_res SWS_R2Z_EF-TR_RE1_ALL_ss_res SWS_R2Z_EF-TR_RE1_ALL_ss_res SWS_R2Z_EF-TR_RE1_ALL_weir_res SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_H-TR_RE1_ALL_weir_res1 SWS_R2Z_H-TR_RE1_ALL_weir_res1 SWS_R2Z_H-TR_RSB_ALL_be_bew_eastn SWS_R2Z_H-TR_RSB_ALL_be_rrs2_cent SWS_R2Z_H-TR_RSB_ALL_be_rrs2_cent SWS_R2Z_H-TR_RSB_ALL_be_rrs2_cent SWS_R2Z_H-TR_RSB_ALL_brighto-barcom p 100 SWS_R2Z_H-TR_RSB_ALL_brighto-barcom p 60 SWS_RZ_H-TR_RSB_S_ALL_bw_bbw_cent	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havin Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewin Reservoir to SEW Bewin Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Barcombe Dummy resource: SEW WhiteSussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewin Reservoir to SEW Bewin Bridge WTW (SMI/d) Export: SWS SB2 to SEW M22 (4MI/d) Brighton to Barcombe: 100MI/d (Reverse) Brighton to Barcombe: 100MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 100MI/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
WMS_PRT_EF-TR_RE1_ALL_sussm_revres WMS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PT_EF-TR_RE1_ALL_sussms_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 WS_R2Z_EF-TR_RE1_ALL_be_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_sf_res SWS_R2Z_EF-TR_RE1_ALL_weir_res SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_EF-TR_RE1_ALL_weir_res1 SWS_R2Z_H-TR_RE_MALL_weir_res1 SWS_R2Z_H-TR_RSME_ALL_be_bew_eastn SWS_R2Z_H-TR_SBZ_ALL_be_rrs2_cent SWS_R2Z_H-TR_SBZ_ALL_brighto-barcom p 100 SWS_R2Z_H-TR_SBZ_ALL_brighto-barcom p 60	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ pur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Mid-Susse export Dummy resource: SEW Mid-Susse export Dummy resource: SEW Mid-Susse export Dummy resource: SEW Wid-Susse export Dummy resource: SEW Wid-Susse export Dummy resource: Weir Wood reservoir from SESW Dummy resource: SEW Wid-Susse export Dummy resource: SEW Wid-Susse export from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: SEI to SEW Mid-Susse export (10MI/d) Export: SEI to SEW Mid-Susse export (10MI/d) Export: SEI to SEW REV (10MI/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_sussm_revres SWS_PRT_EF-TFR_RE1_ALL_st_res SWS_PRT_EF-TFR_RE1_ALL_st_res SWS_R2_EF-TFR_RE1_ALL_st_res SWS_R2_EF-TFR_RE1_ALL_st_res SWS_R2_EF-TFR_RE1_ALL_whi_res SWS_R2_H-TFR_SB_ALL_be_res SWS_R2_H-TFR_SB_ALL_brighto-barcom p100 SWS_R2_H-TFR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TFR_SE_SALL_tw_bs_bbw_cent SWS_R2_H-TFR_SE_SALL_tw_bs_bbw_cent	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 to FWC Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Mid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SBZ to SEW R22 (4MI/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_singes SWS_R2_EF-TFR_RE1_ALL_singes SWS_R2_EF-TFR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_EF-TR_RE1_ALL_whi_res1 SWS_R2_H-TR_SB_ALL_be_revc_cent1 SWS_R2_H-TR_SB_ALL_brighto-barcom p 100 SWS_R2_H-TR_SES_ALL_twb_sb_bbw_cent1 SWS_R2_H-TR_SSE_ALL_twb_sb_bbw_cent1 SWS_R2_H-TR_SNZ_ALL_bardham-cuckfi p 60 SWS_R2_H-TR_SNZ_ALL_hardham-cuckfi p 60 SWS_R2_H-TR_SNZ_ALL_hardham-cuckfi p 80	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 to FWC Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90ML/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: SEW Maid-Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5Ml/d) Export: SBZ to SEW R22 (4MI/d) Brighton to Barcombe: 60Ml/d (Reverse) Brighton to Barcombe: 60Ml/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Export: Weir Wood Reservoir Transfer for SEV - additional capacity (>5.4Ml/d) Hardham to Cuckfield: 60Ml/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water tunk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer Detxernal raw water bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 WS_RZ_EF-TR_RE1_ALL_be_res SWS_RZZ_EF-TR_RE1_ALL_SI_res SWS_RZZ_EF-TR_RE1_ALL_SI_res SWS_RZZ_EF-TR_RE1_ALL_sI_res SWS_RZZ_EF-TR_RE1_ALL_weir_res SWS_RZZ_EF-TR_RE1_ALL_weir_res1 SWS_RZZ_EF-TR_RE1_ALL_weir_res1 SWS_RZZ_H-TR_RME_ALL_weir_res1 SWS_RZZ_H-TR_RME_ALL_be_bew_eastn SWS_RZZ_H-TR_RSE_ALL_brighto-barcomp 100 SWS_RZZ_H-TR_SBZ_ALL_brighto-barcomp 100 SWS_RZZ_H-TR_SBZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 100 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_tw_bs_bbw_cent1 SWS_RZZ_H-TR_SSZ_ALL_bardbarc-uckfi p 60 SWS_RZZ_H-TR_SNZ_ALL_hardbarm-uckfi p 80 SWS_RZZ_H-TR_SNZ_ALL_hurners-cuckfi p 100	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ Dummy resource: SWZ Dummy resource: SWS and this supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: Weir Wood reservoir from SESW Dummy resource: SEW White/sussex export Dummy resource: SEW White/sussex export Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (SMI/d) Export: SB2 to SEW Mid-Sussex export (10MI/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity Between Bough Beech reservoir and Weir Wood Reserv Import: Hardham to Cuckfield: 60MI/d	External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water tulk supply/transfer External raw water tulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer De External raw water bulk supply/transfer De External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TFR_RE1_ALL_sussmr_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/_revres SWS_PRT_EF-TFR_RE1_ALL_sussms/_revres SWS_PRT_EF-TFR_RE1_ALL_sfl_res SWS_R22_EF-TFR_RE1_ALL_sfl_res SWS_R22_EF-TFR_RE1_ALL_weir_res SWS_R22_EF-TFR_RE1_ALL_weir_res1 SWS_R22_EF-TFR_RE1_ALL_weir_res1 SWS_R22_H-TFR_SBZ_ALL_be_bew_ceatn SWS_R22_H-TFR_SBZ_ALL_be_res2_cent1 SWS_R22_H-TFR_SBZ_ALL_be_res2_cent1 SWS_R22_H-TFR_SBZ_ALL_be_bew_ceatn SWS_R22_H-TFR_SBZ_ALL_brighto-barcom p 60 SWS_R22_H-TFR_SSS_ALL_brighto-barcom p 60 SWS_R22_H-TFR_SSSS	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90MI/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SEW Bard some Dummy resource: SEW Bard some Dummy resource: SEW Bard some Dummy resource: SEW White/Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SWS SBZ to SEW Mid-Sussex export (10MI/d) Export: SWS SBZ to SEW Mid-Sussex export (10MI/d) Brighton to Barcombe: 100MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reservoir Export: Weir Wood Reservoir transfer to SEW - additional capacity (>5.4MI/d) Hardham to Cuckfield: 60MI/d (Reverse) Hardham to Cuckfield: 100MI/d (Reverse) Turners Hill to Cuckfield: 100MI/d (Reverse) Turners Hill to Cuckfield: 50MI/d (Reverse)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External polable bulk supply/transfer External polable bulk supply/transfer External raw water bulk supply/transfer External polable bulk supply/transfer External polable bulk supply/transfer External polable bulk supply/transfer External raw water bulk supply/transfer External polable bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_singes SWS_R2_EF-TFR_RE1_ALL_singes SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_be_nsu_cent SWS_R2_EF-TR_RE3_ALL_brighto-barcom p 100 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_S_ALL_tw_bs_bbw_cent1 SWS_R2_H-TR_SNZ_ALL_barcham-cuckfi p 60 SWS_R2_H-TR_SNZ_ALL_hardham-cuckfi p 60 SWS_R2_H-TFR_SNZ_ALL_hardham-cuckfi p 80 SWS_R2_H-TFR_SNZ_ALL_hardham-cuckfi p 80 SWS_R2_H-TFR_SNZ_ALL_be_eas_eastn_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90ML/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SW Bard Reservoir to SEW Bewl Bridge Dummy resource: SWB Bard Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SWS S82 to SEW X12 (4MU/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Export: Weir Wood Reservoir Transfer to SEW - additional capacity (<5.4MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Deternal raw water bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PWE_HI-REU_RE1_CNO_90toht v0.1 WS_RZ_EF-TR_RE1_ALL_be_res SWS_RZZ_EF-TR_RE1_ALL_sf_res SWS_RZZ_EF-TR_RE1_ALL_sf_res SWS_RZZ_EF-TR_RE1_ALL_sf_res SWS_RZZ_EF-TR_RE1_ALL_weir_res SWS_RZZ_EF-TR_RE1_ALL_weir_res1 SWS_RZZ_EF-TR_RE1_ALL_weir_res1 SWS_RZZ_H-TR_RME_ALL_weir_res1 SWS_RZZ_H-TR_RME_ALL_be_bew_eastn SWS_RZZ_H-TR_RSMZ_ALL_brighto-barcomp 100 SWS_RZZ_H-TR_SBZ_ALL_brighto-barcomp 100 SWS_RZZ_H-TR_SBZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_brighto-barcomp 60 SWS_RZZ_H-TR_SSZ_ALL_tw_bs_bbw_cent1 SWS_RZZ_H-TR_SNZ_ALL_bardham-cuckfi p 60 SWS_RZZ_H-TR_SNZ_ALL_hurners-cuckfi p 100 SWS_RZZ_H-TR_SNZ_ALL_turners-cuckfi p 100 SWS_RZZ_H-TR_SNZ_ALL_be_ass_eastn SWS_RZZ_H-TR_SNZ_ALL_be_ass_eastn	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SWZ to PWC - reverse Dummy resource: SWZ Dummy resource: SWZ Dummy resource: SWS and this supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90ML/d) Resource: SWS Bew Reservoir to SEW Bewl Bridge Dummy resource: SEW Barcombe Dummy resource: Weir Wood reservoir from SESW Dummy resource: SEW WhiteSussex export Dummy resource: SEW WhiteJ Hill - reverse Dummy resource: SEW WhiteJ Hill - reverse Dummy resource: SEW WhiteJ Hill - reverse Dummy resource: SEW WhiteJ Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: STAS SE to SEW Mid-Sussex export (10ML/d) Export: SEX SSE to SEW R22 (4ML/d) Brighton to Barcombe: 00ML/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Export: Weir Wood Reservoir to SEW - additional capacity (<5.4ML/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water tulk supply/transfer External raw water tulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer Detxernal raw water bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained
SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_sussm_revres SWS_PRT_EF-TR_RE1_ALL_singes SWS_R2_EF-TFR_RE1_ALL_singes SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_whi_res SWS_R2_EF-TR_RE1_ALL_be_nsu_cent SWS_R2_EF-TR_RE3_ALL_brighto-barcom p 100 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_RSE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_ALL_brighto-barcom p 60 SWS_R2_H-TR_SE_S_ALL_tw_bs_bbw_cent1 SWS_R2_H-TR_SNZ_ALL_barcham-cuckfi p 60 SWS_R2_H-TR_SNZ_ALL_hardham-cuckfi p 60 SWS_R2_H-TFR_SNZ_ALL_hardham-cuckfi p 80 SWS_R2_H-TFR_SNZ_ALL_hardham-cuckfi p 80 SWS_R2_H-TFR_SNZ_ALL_be_eas_eastn_res	Dummy resource: Reduction of Bulk import - reverse Dummy resource: SW2 to PWC - reverse Dummy resource: SW2 spur link supply - reverse Recycling: Recharge of Havant Thicket reservoir from Budds Farm and new WRP (90ML/d) Resource: SWS Bewl Reservoir to SEW Bewl Bridge Dummy resource: SW Bard Reservoir to SEW Bewl Bridge Dummy resource: SWB Bard Sussex export Dummy resource: SEW Mid-Sussex export Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW Dummy resource: Weir Wood reservoir from SESW potable Recycling: Burgess Hill WTW conjunctive use with Ardingly reservoir Export: Transfer from SWS Bewl Reservoir to SEW Bewl Bridge WTW (5MI/d) Export: SWS S82 to SEW X12 (4MU/d) Brighton to Barcombe: 60MI/d (Reverse) Brighton to Barcombe: 60MI/d (Reverse) Import: Increase the connectivity between Bough Beech reservoir and Weir Wood Reserv Export: Weir Wood Reservoir Transfer to SEW - additional capacity (<5.4MI/d)	External raw water bulk supply/transfer External raw water bulk supply/transfer Water reuse Internal raw water tulk supply/transfer External raw water tulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External potable bulk supply/transfer External raw water bulk supply/transfer Detxernal raw water bulk supply/transfer External potable bulk supply/transfer	Unconstrained Unconstrained

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Option ID SWS_RZ6_EF-TFR_RE1_ALL_pit_res			Option status Unconstrained
SWS_RZ6_EF-TFR_RE1_ALL_rz6bur_res			Unconstrained
SWS_RZ6_HI-TFR_KME_ALL_be_bu6_eastn			Unconstrained
SWS_RZ6_HI-TFR_KME_ALL_be_me6_eastn	Export: Transfer to SEW RZ6 if licence variation for the River Medway Scheme is approved		Unconstrained
SWS_RZ7_EF-TFR_RE1_ALL_bewrz27_res SWS_RZ7_EF-TFR_RE1_ALL_medsz7_res			Unconstrained Unconstrained
SWS_RZ7_HI-IMP_RZ2_ALL_be_med_eastn_10			Unconstrained
SWS_RZ7_HI-IMP_RZ2_ALL_be_med_eastn_20			Unconstrained
SWS_RZ7_HI-TFR_KME_ALL_be_me7_eastn	Export: Transfer to SEW RZ7 if licence variation for the River Medway Scheme is approved		Unconstrained
SWS_RZ8_EF-TFR_RE1_ALL_kmrz8_res			Unconstrained
SWS_RZ8_EF-TFR_RE1_ALL_rz8bur_res SWS_RZ8_EF-TFR_RE1_ALL_sewrz8_suss_res			Unconstrained Unconstrained
SWS_RZ8_EF-TFR_RET_ALL_SeWI28_SUSS_Tes SWS_RZ8_HI-IMP_KME_ALL_be_me8_eastn			Unconstrained
SWS_RZ8_HI-IMP_SHZ_ALL_be_sh8_eastn			Unconstrained
SWS_RZ8_HI-TFR_KME_ALL_be_bu8_eastn_10	Export: SWS Medway (Near Rochester WSW) to SEW RZ8 (10MI/d)		Unconstrained
SWS_RZ8_HI-TFR_KME_ALL_be_bu8_eastn_15			Unconstrained
SWS_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 40 SWS_SBZ_EF-CRE_ALL_ALL_do_di_res_regi			Unconstrained Unconstrained
SWS_SBZ_EF-CRE_ALL_ALL_d0_d1_res_regi SWS_SBZ_EF-TFR_RE1_ALL_ss_revres			Unconstrained
SWS_SBZ_EF-TFR_RE1_ALL_swsswan_res			Unconstrained
SWS_SBZ_HI-DES_ALL_CNO_sho10			Unconstrained
SWS_SBZ_HI-DES_ALL_CNO_sho20			Unconstrained
SWS_SBZ_HI-DES_ALL_CNO_sho40 SWS_SBZ_HI-ROC_ALL_ALL_lew			Unconstrained
SWS_SBZ_HI-ROC_ALL_ALL_lew SWS_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 100			Unconstrained Unconstrained
SWS_SBZ_RE-DRO_ALL_ALL_do_di_eme_regi			Unconstrained
SWS_SBZ_RE-OTH_REP_ALL_bs_vws_resil			Unconstrained
SWS_SBZ_RE-TFR_IZT_ALL_do_si_tan_resil			Unconstrained
SWS_SES_HI-REU_RE1_ALL_env_cu_bou_conju			Unconstrained
SWS_SHZ_EF-CRE_ALL_ALL_do_di_res_regi			Unconstrained
SWS_SHZ_EF-TFR_RE1_ALL_exten_revres SWS_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 40	Dummy resource: WS (Deal WSR) Arlington to Rye: 40MI/d		Unconstrained Unconstrained
SWS_SHZ_HI-TFR_RZ3_ALL_arIIngt-brede p 40 SWS_SHZ_RE-DRO_ALL_ALL_do_di_eme_regi			Unconstrained
SWS_SHZ_RE-DRO_ALL_ALL_si_pow2			Unconstrained
SWS_SHZ_RE-OTH_REP_ALL_bs_vws_resil	Drought option: Reduce transfer to other water companies - SHZ	Drought - water use restrictions	Unconstrained
SWS_SHZ_RE-TFR_IZT_ALL_do_si_tan_resil	Drought option: Tankering - SHZ		Unconstrained
SWS_SNZ_EF-CRE_ALL_ALL_do_di_res_regi			Unconstrained
SWS_SNZ_EF-TFR_RE1_ALL_hard_res			Unconstrained
SWS_SNZ_EF-TFR_RE1_ALL_reduc_sou SWS_SNZ_HI-GRW_ALL_ALL_smo			Unconstrained Unconstrained
SWS_SNZ_HI-GRW_ALL_ALL_SMO SWS_SNZ_HI-IMP_RZ2_ALL_bs_whi_cent			Unconstrained
SWS_SNZ_HI-ROC_ALL_ALL_rog			Unconstrained
SWS_SNZ_HI-TFR_PWE_ALL_havant -hardha r 200			Unconstrained
SWS_SNZ_HI-TFR_SES_ALL_outwood-turner p 200		External potable bulk supply/transfer	Unconstrained
SWS_SNZ_RE-DRO_ALL_ALL_do_di_eme_regi			Unconstrained
SWS_SNZ_RE-DRO_ALL_ALL_si_har20			Unconstrained
SWS_SNZ_RE-OTH_ALL_ALL_har SWS_SNZ_RE-OTH_REP_ALL_bs_vws_resil			Unconstrained Unconstrained
SWS_SNZ_RE-TFR_ALL_ALL_bs_pwr_cent			Unconstrained
SWS_SNZ_RE-TFR_IZT_ALL_do_si_tan_resil			Unconstrained
SWS_SWZ_EF-CRE_ALL_ALL_do_di_res_regi	Drought option: NEUBs - SWZ	Other water efficiency	Unconstrained
SWS_SWZ_EF-TFR_RE1_ALL_bs_sew_cent_res			Unconstrained
SWS_SWZ_EF-TFR_RE1_ALL_mad_res			Unconstrained
SWS_SWZ_EF-TFR_RE1_ALL_sussrm_res SWS_SWZ_EF-TFR_RE1_ALL_sussw_res			Unconstrained Unconstrained
SWS_SWZ_EF-TFR_RET_ALL_SUSSW_Tes			Unconstrained
SWS_SWZ_HI-GRW_ALL_ALL_scl1			Unconstrained
SWS_SWZ_HI-IMP_PRT_ALL_bs_mad_cent			Unconstrained
SWS_SWZ_HI-TFR_PRT_ALL_bs_wor_cent			Unconstrained
SWS_SWZ_HI-TFR_PRT_ALL_bs_wor_cent_rm			Unconstrained
SWS_SWZ_HI-TFR_PRT_ALL_bs_wor_cent_sl			Unconstrained Unconstrained
SWS_SWZ_HI-TFR_SBZ_ALL_brw SWS_SWZ_HI-TFR_SWZ_ALL_bs_sew_cent			Unconstrained
SWS_SWZ_RE-DRO_ALL_ALL_do_di_eme_regi			Unconstrained
SWS_SWZ_RE-DRP_ALL_ALL_ass_dp_nor_cent			Unconstrained
SWS_SWZ_RE-OTH_REP_ALL_bs_vws_resil			Unconstrained
SWS_SWZ_RE-TFR_CON_ALL_ass_dp_rgs2_cent			Unconstrained
SWS_SWZ_RE-TFR_IZT_ALL_do_si_tan_resil SWS_T2ST_Culham_Ott_Raw_120			Unconstrained
SWS_12S1_Culham_Ott_Raw_120 SWS_T2ST_Culham_Ott_Raw_200			Unconstrained Unconstrained
SWS_T2ST_Culham_Ott_Raw_50			Unconstrained
SWS_T2ST_Culham_Ott_Raw_80	Culham to Otterbourne (80) Raw	Internal raw water transfer	Unconstrained
SWS_T2ST_Culham_Test_Raw_120	Culham to Lower Test WSW (120) Raw - Construction	Internal raw water transfer	Unconstrained
SWS_T2ST_Culham_Test_Raw_200			Unconstrained
SWS_T2ST_Culham_Test_Raw_50 SWS_T2ST_Culham_Test_Raw_80			Unconstrained Unconstrained
SWS_T2ST_Cultrant_test_kaw_80 SWS_T2ST_Read_Ott_Raw_120			Unconstrained
SWS_T2ST_Read_Ott_Raw_200			Unconstrained
SWS_T2ST_Read_Ott_Raw_50	Reading to Otterbourne (50) Raw	Internal raw water transfer	Unconstrained
SWS_T2ST_Read_Ott_Raw_80			Unconstrained
SWS_T2ST_Read_Test_Raw_120			Unconstrained
SWS_T2ST_Read_Test_Raw_200 SWS_T2ST_Read_Test_Raw_50			Unconstrained
SWS_T2ST_Read_Test_Raw_50 SWS_T2ST_Read_Test_Raw_80			Unconstrained Unconstrained
SWS_TZ51_Read_Test_Raw_80 SWS_TWD_HI-IMP_TWD_ALL_tfr_wcn_sro_c2_65			Unconstrained
SWS_TWJ_HI-TFR_UTC_ALL_chertse-drunge r 200			Unconstrained
SWS_WWD_HI-TFR_TWJ_ALL_drungew-weir w r 200	Drungewick Manor to Weir Wood: 200MI/d	External raw water bulk supply/transfer	Unconstrained
TWU_GUI_HI-GRW_ALL_ALL_asr abbotswood			Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_mousehill rodborough		New groundwater	Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring	Groundwater Development - Sturt Road Spring Capture	New groundwater	
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TFR_SNZ_ALL_surreyhills-hogsback	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford)	New groundwater External raw water bulk supply/transfer	Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation	New groundwater External raw water bulk supply/transfer Licence trading	
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TFR_SNZ_ALL_surreyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford	New groundwater External raw water bulk supply/transfer Licence trading New groundwater	Unconstrained Unconstrained
TWU_GUL_HI-GRW_RE2_ALL_rc struct road spring TWU_GUL_HI-FR_SNZ_ALL_surveyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw mapledurham TWU_KVZ_HI-GRW_ALL_ALL_gw purley	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater	Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TRE_SNZ_ALL_surreyhilis-hogsback TWU_HEN_HI-SRH_LSheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Playhatch Licence Increase	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-FRE_SNZ_ALL_surreyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_swreyhills-hogsback TWU_VZ_HI-GRW_ALL_ALL_gw pungerford TWU_KVZ_HI-GRW_ALL_ALL_gw papiedurham TWU_KVZ_HI-GRW_ALL_ALL_gw purley TWU_KVZ_HI-OTH_ALL_ALL_gw payhatch licence TWU_KVZ_HI-OTH_ALL_ALL_mortimer peaklicence	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Playhatch Licence Increase Groundwater Development - Mortimer	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TR_SNZ_ALL_surveyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GTH_ALL_ALL_gw paphatch licence TWU_KVZ_HI-OTH_ALL_ALL_gw partery TWU_KVZ_HI-OTH_ALL_ALL_gw partery TWU_KVZ_HI-OTH_ALL_ALL_gw parter peaklicence TWU_KVZ_HI-TR_TZS_ALL_2Stofobney	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Playhatch Licence Increase Groundwater Development - Mortimer T2ST Spur to Kennet Valley - Fobney (Raw)	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater New groundwater Eicence trading Licence trading Eicence trading Eicence trading	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TRE_SNZ_ALL_surreyhilis-hogsback TWU_HEN_HI-DTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-OTH_ALL_ALL_gw papledurham TWU_KVZ_HI-OTH_ALL_ALL_gw papledurham TWU_KVZ_HI-OTH_ALL_ALL_mortimer peaklicence TWU_KVZ_HI-TRE_T2S_ALL_2Stofobney TWU_LON_HI-DES_ALL_ALL_mortimer thro ak	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Mapledurham Groundwater Development - Mapledurham Groundwater Development - Playhatch Licence Increase Groundwater Development - Mortimer T2ST Spur to Kennet Valley - Fobrey (Raw) Manor Road, Frith, Honor Oak, (blended) - Option 2a	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading External raw water bulk supply/transfer Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TRF_SNZ_ALL_surreyhilis-hogsback TWU_HEN_HI-OTH_ALL_ALL_swreyhilis-hogsback TWU_KZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw payledurham TWU_KVZ_HI-GRW_ALL_ALL_gw payledurham TWU_KVZ_HI-GRW_ALL_ALL_gw payledurham TWU_KVZ_HI-OTH_ALL_LG_w payledurhatch licence TWU_KVZ_HI-OTH_ALL_ALL_mortimer peaklicence TWU_KVZ_HI-TFR_T2S_ALL_12stofobney TWU_LON_HI-DES_ALL_ALL_manorrid erith hr oak TWU_LON_HI-DES_R1_ALL_Crossdesalunblend-65	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Playhatch Licence Increase Groundwater Development - Mortimer T2ST Spur to Kennet Valley - Fobrey (Raw) Manor Road, Erith, Honor Oak, (blended) - Option 2a Desalination - Crossness 65 MU/d Unblended	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading External raw water bulk supply/transfer Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TR_SNZ_ALL_surreyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-OTH_ALL_ALL_gw purjey TWU_KVZ_HI-OTH_ALL_ALL_gw purjey TWU_KVZ_HI-TR_T2S_ALL_2Stlofobney TWU_KVZ_HI-DN_ALL_ALL_manord erith hr oak TWU_LON_HI-DES_RE1_ALL_crossness(erith) 150	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Nortimer T2ST Spur to Kennet Valley - Fobney (Raw) Manor Road, Erith, Honor Oak, (Dlended) - Option 2a Desalination - Crossness 65 MI/d Unblended Crossness (Erith Southern Grazing Marshes) - 150 MI/d - Option 2b	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater New groundwater Eicence trading Licence trading Eicence trading Eicence trading Eicence trading Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TRE_SNZ_ALL_surreyhilis-hogsback TWU_HEN_HI-DTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-OTH_ALL_ALL_gw palphatch licence TWU_KVZ_HI-OTH_ALL_ALL_mortimer peaklicence TWU_KVZ_HI-TRE_T2S_ALL_2Stofobney TWU_LON_HI-DES_ALL_ALL_monord erith hr oak TWU_LON_HI-DES_ALL_ALL_crossness(erith) 150 TWU_LON_HI-DES_RE1_ALL_crossness(erith) 300	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Nortimer T2ST Spur to Kennet Valley - Fobrey (Raw) Manor Road, Erith, Honor Oak, (blended) - Option 2a Desalination - Crossness (Frith Southern Grazing Marshes) - 150 MI/d - Option 2b Crossness (Erith Southern Grazing Marshes) - 300 MI/d - Option 2b	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater New groundwater Licence trading External raw water bulk supply/transfer Desalination Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TR_SNZ_ALL_surreyhills-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw hungerford TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-GRW_ALL_ALL_gw purjey TWU_KVZ_HI-OTH_ALL_ALL_gw purjey TWU_KVZ_HI-OTH_ALL_ALL_gw purjey TWU_KVZ_HI-TR_T2S_ALL_2Stlofobney TWU_KVZ_HI-DN_ALL_ALL_manord erith hr oak TWU_LON_HI-DES_RE1_ALL_crossness(erith) 150	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Playhatch Licence Increase Groundwater Development - Nortimer TZST Spur to Kennet Valley - Fobney (Raw) Manor Road, Erith, Honor Oak, (blended) - Option 2a Desalination - Crossness 65 MI/d Unblended Crossness (Frith Southern Grazing Marshes) - 150 MI/d - Option 2b River Lee, Coppermilis WTW (blended) - Option 1b	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading External raw water bulk supply/transfer Desalination Desalination Desalination Desalination Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUT_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUT_HI-GRW_RE2_ALL_rc sturt road spring TWU_HEN_HI-OTH_ALL_stheeplands licence TWU_KVZ_HI-GRW_ALL_ALL_gw pungeford TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-GRW_ALL_ALL_gw papledurham TWU_KVZ_HI-OTH_ALL_ALL_gw playhatch licence TWU_KVZ_HI-OTH_ALL_ALL_mortimer peaklicence TWU_KVZ_HI-OTH_ALL_ALL_monorm erith hr oak TWU_LON_HI-DES_ALL_LZtstofobney TWU_LON_HI-DES_ALL_ALL_crosssdesalunblend-65 TWU_LON_HI-DES_RE1_ALL_crossness(erith) 150 TWU_LON_HI-DES_RE1_ALL_rowsness(erith) 300 TWU_LON_HI-DES_RE1_ALL_riskeermilisblended	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Nortimer 1251 Spur to Kennet Valley - Fobney (Raw) Manor Road, Erith, Honor Oak, (blended) - Option 2a Desalination - Crossness 65 MI/d Unblended Crossness (Erith Southern Grazing Marshes) - 150 MI/d - Option 2b River Lee, Coppermills WTW (blended) - Option 1b River Lee, Coppermills WTW (blended) - 150 MI/d - Option 2c	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater New groundwater Licence trading Licence trading External raw water bulk supply/transfer Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUL_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUL_HI-FR_SNZ_ALL_sure-phils-hogsback TWU_HEN_HI-OTH_ALL_ALL_sheeplands licence TWU_KZ_HI-GRW_ALL_ALL_gw hungerford TWU_KZ_HI-GRW_ALL_ALL_gw purley TWU_KZ_HI-GRW_ALL_ALL_gw purley TWU_KZ_HI-GTH_ALL_ALL_gw purley TWU_KZ_HI-OTH_ALL_ALL_gw purley TWU_KZ_HI-OTH_ALL_ALL_gw purley TWU_KZ_HI-OTH_ALL_ALL_mortimer peaklicence TWU_KZ_HI-DTH_ALL_ALL_monord erith hr oak TWU_LON_HI-DES_RE1_ALL_crossdesalunblend-65 TWU_LON_HI-DES_RE1_ALL_rrossdesalubeneded TWU_LON_HI-DES_RE1_ALL_rripcock ness 150 TWU_LON_HI-DES_RE1_ALL_ripcock ness 300 TWU_LON_HI-GRW_ALL_ALL_epsom roc	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Hungerford Groundwater Development - Mapledurham Groundwater Development - Napledurham Groundwater Development - Napledurham Groundwater Development - Nortimer T2ST Spur to Kennet Valley - Fobney (Raw) Manor Road, Frith, Honor Oak, (blended) - Option 2a Desalination - Crossness 65 MI/d Unblended Crossness (Erith Southern Grazing Marshes) - 300 MI/d - Option 2b River Lee, Coppermills WTW (blended) - 0ption 1b Tripcock Ness, Thamesmead Coppermills WTW (blended) - 150 MI/d - Option 2c Tripcock Ness, Thamesmead Coppermills WTW (blended) - 300 MI/d - Option 2c Removal of DO Constraint - Epsom	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading External raw water bulk supply/transfer Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination Desalination	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained
TWU_GUI_HI-GRW_RE2_ALL_rc sturt road spring TWU_GUI_HI-TRE_SNZ_ALL_surreyhilis-hogsback TWU_HEN_HI-DTH_ALL_ALL_sheeplands licence TWU_KZ_HI-GRW_ALL_ALL_gw pungerford TWU_KZ_HI-GRW_ALL_ALL_gw pungerford TWU_KZ_HI-GRW_ALL_ALL_gw pungerford TWU_KZ_HI-GRW_ALL_ALL_gw pungerford TWU_KZ_HI-GRW_ALL_ALL_gw pungerford TWU_KZ_HI-OTH_ALL_ALL_gw pungerford TWU_KZ_HI-TRE_T2S_ALL_2Stofobney TWU_LON_HI-DES_ALL_ALL_morotimer peaklicence TWU_LON_HI-DES_ALL_ALL_crossness(erith) 150 TWU_LON_HI-DES_RE1_ALL_crossness(erith) 150 TWU_LON_HI-DES_RE1_ALL_rcossness(erith) 300 TWU_LON_HI-DES_RE1_ALL_rripeock ness 150 TWU_LON_HI-DES_RE1_ALL_tripcock ness 300	Groundwater Development - Sturt Road Spring Capture Transfer - Surrey Hills (SEW) to Hogsback (Guildford) Sheeplands licence disaggregation Groundwater Development - Mapledurham Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Purley Groundwater Development - Nortimer 1257 Spur to Kennet Valley - Fobney (Raw) Manor Road, Erith, Honor Oak, (blended) - Option 2a Desalination - Crossness 65 MI/d Unblended Crossness (Erith Southern Grazing Marshes) - 150 MI/d - Option 2b River Lee, Coppermills WTW (blended) - Option 1b Tripcock Ness, Thamesmead Coppermills WTW (blended) - 150 MI/d - Option 2c Removal of DO Constraint - Epsom Groundwater Development - North East London Confined Chalk	New groundwater External raw water bulk supply/transfer Licence trading New groundwater New groundwater Licence trading Licence trading Licence trading External raw water bulk supply/transfer Desalination New groundwater New groundwater New groundwater	Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained Unconstrained

Outline ID		Outline Manue	out out out of the second of t	Outline status
Option ID TWU_LON_HI-GRW_RE1_ALL_epso				Dption status Jnconstrained
TWU_LON_HI-GRW_RE2_ALL_shor				Jnconstrained
TWU_LON_HI-IMP_NES_ALL_kielde	er res canal	Conveyance - Canals from Kielder Reservoir	xternal raw water bulk supply/transfer	Jnconstrained
TWU_LON_HI-IMP_NES_ALL_kielde				Jnconstrained
WU_LON_HI-IMP_NES_ALL_kielde				Jnconstrained
WU_LON_HI-IMP_SVE_ALL_cotsw WU_LON_HI-IMP_SVE_ALL_crt br				Jnconstrained Jnconstrained
WU_LON_HI-IMP_SVE_ALL_deehu				Jnconstrained
WU_LON_HI-IMP_SVE_ALL_deerh				Jnconstrained
TWU_LON_HI-IMP_SVE_ALL_deerh				Jnconstrained
TWU_LON_HI-IMP_SVE_ALL_deerh				Jnconstrained
TWU_LON_HI-IMP_SVE_ALL_deerh		Conveyance - Deerhust to Radcot 300 MI/d Beckton effluent transfer to Teddington and new river abstraction at Teddington with tran		Jnconstrained Jnconstrained
TWU_LON_HI-RAB_ALL_ALL_beckto TWU_LON_HI-RAB_ALL_ALL_beckto		Beckton effluent transfer to Teddington and new river abstraction at reddington with trans Beckton effluent transfer to Teddington and new river abstraction and treatment at Teddington with transfer		Jnconstrained
TWU_LON_HI-RAB_ALL_ALL_beckt		Beckton effluent transfer to Teddington and new river abstraction at Teddington connectin		Jnconstrained
TWU_LON_HI-RAB_ALL_ALL_rivlee		River Lee abstraction at Three Mills Lock, transfer to North Woolwich Road site for treatme		Jnconstrained
TWU_LON_HI-RAB_RE1_ALL_culha				Jnconstrained
TWU_LON_HI-RAB_RE1_ALL_dra ri				Jnconstrained
TWU_LON_HI-RAB_RE1_ALL_dra ri TWU_LON_HI-RAB_RE1_ALL_dra ri				Jnconstrained Jnconstrained
TWU_LON_HI-RAB_RE1_ALL_dra ri				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey	ymillspslh100	Abbey Mills PS Sewer Mining (Lower Hall) – 100 MI/d	Water reuse	Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
WU_LON_HI-REU_ALL_ALL_abbey				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_abbey	ymillspslux300	Abbey Mills PS Sewer Mining (Luxborough Lane) - 300 MI/d	Water reuse	Jnconstrained
WU_LON_HI-REU_ALL_ALL_green				Jnconstrained
WU_LON_HI-REU_ALL_ALL_green				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_green TWU_LON_HI-REU_ALL_ALL_green				Jnconstrained Jnconstrained
TWU_LON_HI-REU_ALL_ALL_green				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_green				Jnconstrained
TWU_LON_HI-REU_ALL_ALL_millbr	rookpshogs100	Millbrook Road PS Sewer Mining (Hogsmill) – 100 MI/d	Water reuse	Jnconstrained
TWU_LON_HI-REU_ALL_ALL_millbr				Jnconstrained
TWU_LON_HI-REU_RE1_ALL_deepl				Jnconstrained
TWU_LON_HI-REU_RE1_ALL_Irstwe TWU_LON_HI-REU_RE1_ALL_Irstwe				Jnconstrained Jnconstrained
TWU_LON_HI-REU_RE1_ALL_mogd				Jnconstrained
TWU_LON_HI-REU_RE1_ALL_rivers				Jnconstrained
TWU_LON_HI-REU_RE1_ALL_wand				Jnconstrained
TWU_LON_HI-REU_RE1_CNO_reus				Jnconstrained
TWU_LON_HI-REU_RE1_CNO_reus				Jnconstrained
TWU_LON_HI-REU_RE2_ALL_reuse				Jnconstrained
TWU_LON_HI-REU_RE2_ALL_reuse TWU_LON_HI-REU_RE2_ALL_reuse				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_abing				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_abing				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_res_m	narshgibbon_100	New Reservoir - Marsh Gibbon Reservoir 100 Mm3	New reservoir	Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resam				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbe				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbe TWU_LON_HI-RSR_RE1_ALL_resbe				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbic				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbie				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbis				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbra				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbra TWU_LON_HI-RSR_RE1_ALL_resbri				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbri				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbro				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resbu	rghfield	New Reservoir - Burghfield	New reservoir	Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_rescha				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_rescha				Unconstrained
TWU_LON_HI-RSR_RE1_ALL_resche TWU_LON_HI-RSR_RE1_ALL_rescla				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_rescript				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resdic	dcot			Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resdra	ayton sl	New Reservoir - Drayton St Leonard	New reservoir	Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resfar				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resgre TWU_LON_HI-RSR_RE1_ALL_reship				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RET_ALL_TESHIG				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_reskin				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reslect	chlade	New Reservoir - Lechlade	New reservoir	Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resleig	5			Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_resion				Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_res-m TWU_LON_HI-RSR_RE1_ALL_resmi				Jnconstrained
TWU_LON_HI-RSR_RET_ALL_resmi TWU_LON_HI-RSR_RET_ALL_resox				Jnconstrained Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_respo				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_resqu	Jainton	New Reservoir - Quainton	New reservoir	Jnconstrained
WU_LON_HI-RSR_RE1_ALL_resshi				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_ressou				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_ressta WU_LON_HI-RSR_RE1_ALL_ressta				Jnconstrained Jnconstrained
WU_LON_HI-RSR_RE1_ALL_resste				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_resstc				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_ressw	vindon	New Reservoir - Swindon	New reservoir	Jnconstrained
WU_LON_HI-RSR_RE1_ALL_resuff				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reswa				Jnconstrained
NULLON LUDED DET ALL				Jnconstrained Jnconstrained
				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reswe				Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswh	Incitation			Jnconstrained
TWU_LON_HI-RSR_RE1_ALL_reswe TWU_LON_HI-RSR_RE1_ALL_reswf TWU_LON_HI-RSR_RE1_ALL_reswf TWU_LON_HI-RSR_RE1_ALL_reswi	ingrave	New Reservoir - Wingrave		
TWU_LON_HI-RSR_RE1_ALL_reswe TWU_LON_HI-RSR_RE1_ALL_reswh TWU_LON_HI-RSR_RE1_ALL_reswh TWU_LON_HI-RSR_RE1_ALL_reswi TWU_LON_HI-RSR_RE1_ALL_reswi	ingrave itney	New Reservoir - Wingrave I New Reservoir - Witney	New reservoir	Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswh WU_LON_HI-RSR_RE1_ALL_reswh WU_LON_HI-RSR_RE1_ALL_reswh WU_LON_HI-RSR_RE1_ALL_reswh WU_LON_HI-RSR_RE1_ALL_reswc	ingrave itney okingham	New Reservoir - Wingrave New Reservoir - Witney New Reservoir - Wokingham	Vew reservoir I Vew reservoir I	Jnconstrained
WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_ALL_reswe WU_LON_HI-RSR_RE1_CNO_res_c	ingrave itney okingham aylesbury 75	New Reservoir - Wingrave I New Reservoir - Withrey I New Reservoir - Wokingham I New Reservoir - Wokingham I New Reservoir - Ayelsbury 75 Mm3 I	Vew reservoir I Vew reservoir I Vew reservoir I	Unconstrained Unconstrained
WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_ALL_reswin WU_LON_HI-RSR_RET_CNO_res_ WU_LON_HI-TFR_LON_ALL_cross	ingrave Itney okingham aylesbury 75 ness to beckton	New Reservoir - Wingrave I New Reservoir - Winkingham I New Reservoir - Ayelsbury 75 Mm3 I Tunnel from Crossness to Beckton I	Vew reservoir I Vew reservoir I New reservoir I Internal raw water transfer I	Jnconstrained
WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_ALL_reswit WU_LON_HI-RSR_RET_CN_ress_ WU_LON_HI-RSR_RET_CN_ress_ WU_LON_HI-RTR_SVE_ALL_canali	ingrave threy okingham aylesbury 75 ness to beckton minworth-thames	New Reservoir - Wingrave I New Reservoir - Witney I New Reservoir - Wokingham I New Reservoir - Ayelsbury 75 Mm3 I Tunnel from Crossness to Beckton ST1 - Conveyance Element - Canal Transfer of Minworth STW to River Thames	Vew reservoir I Vew reservoir I Vew reservoir I Internal raw water transfer I External raw water bulk supply/transfer I	Jnconstrained Jnconstrained Jnconstrained
IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_ALL_reswin IWU_LON_HI-RSR_REI_CNO_res. IWU_LON_HI-RSR_REI_CNO_res. IWU_LON_HI-FRS_VE_ALL_canali IWU_LON_HI-FRS_VE_ALL_canali IWU_ST_HI-HIR_ST_CNO_status IWU_ST_HI-RSR_NEI_CNO_res. IWU_ST_HI-RSR_REI_CNO_res. IWU_ST_HI-RSR_REI_CNO_res. IWU_ST_HI-RSR_REI_ALL_canali	ingrave tiney okingham aylesbury 75 sness to beckton minworth-thames n -cheam p 200 nal300(max)	New Reservoir - Wingrave I New Reservoir - Witney I New Reservoir - Wokingham I New Reservoir - Ayelsbury 75 Mm3 I Tunnel from Crossness to Beckton I STT - Conveyance Element - Canal Transfer of Minworth STW to River Thames I Transfer from Merton PS (TW) to Cheam WTW at 200ML/d Reverse I STT Cotswold Canal 300 ML/d (Do Max) - with treatment - Construction I	Vew reservoir I Vew reservoir I Vew reservoir I internal raw water transfer I ixternal raw water bulk supply/transfer I ixternal potable bulk supply/transfer I ixternal raw water bulk supply/transfer I	Jnconstrained Jnconstrained Jnconstrained Jnconstrained

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Option ID	Option Name	Option type	Option status
TWU_SWA_HI-GRW_ALL_ALL_taplow	Groundwater Devlopment - Taplow	New groundwater	Unconstrained
TWU_SWA_HI-GRW_RE1_ALL_hampbottom-wendover	Groundwater Development - Hampden Bottom - Wendover	Aquifer recharge/Aquifer storage recovery	Unconstrained
TWU_SWA_HI-GRW_RE2_ALL_gw west marlow	Groundwater Development - West Marlow	New groundwater	Unconstrained
TWU_SWA_HI-GRW_RE2_ALL_medmenham	Groundwater Development - Medmenham	New groundwater	Unconstrained
TWU_SWA_HI-GRW_RE2_ALL_remenham	Groundwater Development - Remenham	New groundwater	Unconstrained
TWU_SWA_HI-ROC_RE2_ALL_rc-hampden upgrade	Treatment Upgrade - Hampden Disinfection	Water treatment works capacity increase	Unconstrained
TWU_SWX_HI-GRW_ALL_ALL_gw s stoke 2 w/treat	Groundwater Development - South Stoke 2	New groundwater	Unconstrained
TWU_SWX_HI-GRW_ALL_ALL_gw south stoke 1	Groundwater Development - South Stoke 1	New groundwater	Unconstrained
TWU_SWX_HI-GRW_ALL_ALL_gwmoulsford2 w/treat	Groundwater Development - Moulsford 2	New groundwater	Unconstrained
TWU_SWX_HI-GRW_RE1_ALL_cotswold edge	Groundwater Development - Cotswold Edge	New groundwater	Unconstrained
TWU_SWX_HI-GRW_RE1_ALL_cricklade-ar	Manager Aquifer Recharge - Cricklade	Aquifer recharge/Aquifer storage recovery	Unconstrained
TWU_SWX_HI-GRW_RE1_ALL_river marden	Groundwater Development - River Marden	New groundwater	Unconstrained
TWU_SWX_HI-GRW_RE1_ALL_witheridge hill bh	Groundwater Development - Witheridge Hill Borehole Pump Upgrade	New groundwater	Unconstrained
TWU_SWX_HI-GRW_RE2_ALL_wood farm licence	Groundwater Development - Woods Farm Licence Increase	New groundwater	Unconstrained
TWU_SWX_HI-IMP_WSX_ALL_wessex to blunsdonsr	Wessex to SWOX Charlton WTW to Minety SR and from there to Blunsdon SR in South	Swi External potable bulk supply/transfer	Unconstrained
TWU_SWX_HI-IMP_WSX_ALL_wessextoashtonkeynes	Wessex to SWOX Charlton WTW to Minety SR and from there to Ashton Keynes WTW i	in ScExternal potable bulk supply/transfer	Unconstrained
TWU_SWX_HI-RAB_ALL_ALL_dra culhamrecommiss	Recommission existing DRA and treatment at Culham and directly supply to SWOX	New surface water	Unconstrained
TWU_SWX_HI-RAB_RE1_ALL_thames weir abstract	Intake at Days Weir for Supply to SWOX	New surface water	Unconstrained
TWU_SWX_HI-TFR_KVZ_ALL_kennet-swox8.31	Kennet Valley to SWOX Transfer - 8.3 MI/d	Internal potable transfer	Unconstrained
TWU_t2st to fobney	T2ST Spur to Kennet Valley - Fobney	Water treatment works capacity increase	Unconstrained
TWU_UTC_HI-RSR_RE1_CNO_res_chinnor_1	New Reservoir - Chinnor 1	New reservoir	Unconstrained
TWU_UTC_HI-RSR_RE1_CNO_res_chinnor_75	New Reservoir - Chinnor 75Mm3	New reservoir	Unconstrained



Appendix C – Excluded option list

ption ID SRO STR HI-RSR RE1 CNO abingdon150(lon)	Option Name All: New Reservoir Abingdon 150 Mm3 (100%)	Option type New reservoir	Option status Refined Feasible
SRO_STR_HI-RSR_RE1_CNO_abingdon125(lon)	All: Reservoir Abingdon 125 Mm3	New reservoir	Refined Feasible
SRO_STR_HI-RSR_RE1_CNO_abingdon30+100p1	New Reservoir - SESRO 30+100Mm3 - Phase 1: All Companies	New reservoir	Refined Feasible
SRO_STR_HI-RSR_RE1_CNO_abingdon75(lon)	All: Reservoir Abingdon 75 Mm3	New reservoir	Refined Feasible
SRO_STR_HI-RSR_RE1_CNO_abingdon80+42p1	New Reservoir - SESRO 80+42Mm3 - Phase 1: All Companies	New reservoir	Refined Feasible
SRO_STR_HI-RSR_RE2_CNO_abingdon30+100p2 SRO_STR_HI-RSR_RE2_CNO_abingdon80+42p2	New Reservoir - SESRO 30+100mm3 - Phase 2: All Companies New Reservoir - SESRO 80+42Mm3 - Phase 2: All Companies	New reservoir New reservoir	Refined Feasible Refined Feasible
S_cm_p2_darent cray	Portfolio 2 (Upscaled): Darent and Cray	Catchment management	Refined Feasible
S_cm_p2_london	Portfolio 2 (Upscaled): London	Catchment management	Refined Feasible
S_cm_p2_medway	Portfolio 2 (Upscaled): Medway	Catchment management	Refined Feasible
S_cm_p2_mole	Portfolio 2 (Upscaled): Mole	Catchment management	Refined Feasible
S_cm_p3_darent cray	Portfolio 3 (Augmented): Darent and Cray	Catchment management	Refined Feasible
S_cm_p3_london	Portfolio 3 (Augmented): London	Catchment management	Refined Feasible
S_cm_p3_medway S_cm_p3_mole	Portfolio 3 (Augmented): Medway Portfolio 3 (Augmented): Mole	Catchment management Catchment management	Refined Feasible Refined Feasible
S_r9_group	Transfer from Merton (TW) to SES Boundary at 30MI/d	External potable bulk supply/transfer	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led a hy	Demand Management: Gov-led A Hybrid	Water efficiency customer education / awareness	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led c hy	Demand Management: Gov-led C Hybrid	Water efficiency customer education / awareness	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led d hy	Demand Management: Gov-led D Hybrid	Water efficiency customer education / awareness	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led e hy	Demand Management: Gov-led E Hybrid	Water efficiency customer education / awareness	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led f hy	Demand Management: Gov-led F Hybrid	Water efficiency customer education / awareness	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led g hy	Demand Management: Gov-led G Hybrid	Water efficiency customer education / awareness	Refined Feasible
5_SES_EF-LKR_ALL_ALL_dmp ses gov-led high 5_SES_EF-LKR_ALL_ALL_dmp ses gov-led medi	Demand Management: Gov-led High Demand Management: Gov-led Medium	Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible Refined Feasible
S SES EF-LKR_ALL_ALL_dmp ses low	Demand Management Strategy - Low	Other water efficiency	Refined Feasible
SES_EF-TFR_REP_ALL_Ion rm @ -cheam p	Transfer from London Ring Main (TW) to Cheam WTW at 50 MI/d	External potable bulk supply/transfer	Refined Feasible
SES_HI-GRW_ALL_ALL_n5	Lower Mole groundwater abstraction at Leatherhead - additional	New groundwater	Refined Feasible
5_SES_HI-ROC_NET_ALL_cheam t-outwoo p 50	Transfer from Cheam WTW to Outwood SR via Woodmansterne WTW at 50MI/d	Trunk mains renewal/new	Refined Feasible
SES_RE-DRP_ALL_ALL_hackbridge-dp_v2	Hackbridge drought permit (to 2051)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_hackbridge-dp_v3	Hackbridge drought permit (to 2046)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_hackbridge-dp_v4	Hackbridge drought permit (to 2036)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_hackbridge-dp_v5	Hackbridge drought permit (no end)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_ken-pur-dp_v2	Kenley and Purley drought permit (to 2051)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_ken-pur-dp_v3	Kenley and Purley drought permit (to 2046)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_ken-pur-dp_v4	Kenley and Purley drought permit (to 2036)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_ken-pur-dp_v5 _SES_RE-DRP_ALL_ALL_outwood-dp_v2	Kenley and Purley drought permit (no end) Outwood Lane drought permit (to 2051)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
_SES_RE-DRP_ALL_ALL_OUTWOOd-dp_V2 _SES_RE-DRP_ALL_ALL_outwood-dp_v3	Outwood Lane drought permit (to 2051) Outwood Lane drought permit (to 2046)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_outwood-dp_V3	Outwood Lane drought permit (to 2036)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_outwood-dp_v5	Outwood Lane drought permit (to 2000)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-maydp_v2	River Eden May drought permit (to 2051)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-maydp_v3	River Eden May drought permit (to 2046)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-maydp_v4	River Eden May drought permit (to 2036)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-maydp_v5	River Eden May drought permit (no end)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-sumdp_v2	River Eden Summer drought permit (to 2051)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-sumdp_v3	River Eden Summer drought permit (to 2046)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-sumdp_v4	River Eden Summer drought permit (to 2036)	Drought permits/orders	Refined Feasible
_SES_RE-DRP_ALL_ALL_river-eden-sumdp_v5 _SNZ_HI-TFR_SES_ALL_outwood-turner p 100	River Eden Summer drought permit (no end) Outwood To Turners Hill: 100MI/d (Reverse)	Drought permits/orders External potable bulk supply/transfer	Refined Feasible Refined Feasible
_SNZ_HI-TFR_SES_ALL_outwood-turner p 50	Outwood To Turners Hill: 50MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
_snz_n nncss_nzz_outwood tunier p so	Walton to Elmer: 10MI/d	External potable bulk supply/transfer	Refined Feasible
woodmanst-epsom do p reverse	Epsom Downs to Woodmansterne WTW	External potable bulk supply/transfer	Refined Feasible
S_SES_EF-LKR_ALL_ALL_dmp ses gov-led low	Demand Management: Gov-led Low	Water efficiency customer education / awareness	Refined Feasible
W_STR_HI-RSR_RE1_CNO_abingdon150(Ion)	New Reservoir - SESRO 150Mm3 (AFW: 30%)	New reservoir	Refined Feasible
W_STR_HI-RSR_RE1_CNO_abingdon125(Ion)	New Reservoir - SESRO 125Mm3 (AFW: 30%)	New reservoir	Refined Feasible
V_STR_HI-RSR_RE1_CNO_abingdon30+100p1	New Reservoir - SESRO 30+100Mm3 - Phase 1: (AFW: 30%)	New reservoir	Refined Feasible
V_STR_HI-RSR_RE1_CNO_abingdon75(lon)	New Reservoir - SESRO 75Mm3 (AFW: 30%)	New reservoir	Refined Feasible
V_STR_HI-RSR_RE1_CNO_abingdon80+42p1	New Reservoir - SESRO 80+42Mm3 - Phase 1: (AFW: 30%)	New reservoir	Refined Feasible Refined Feasible
V_STR_HI-RSR_RE2_CNO_abingdon30+100p2	New Reservoir - SESRO 30+100mm3 - Phase 2: (AFW: 30%) New Reservoir - SESRO 80+42Mm3 - Phase 2: (AFW: 30%)	New reservoir New reservoir	Refined Feasible Refined Feasible
	A2AT SLR to Preston to Bulls Green: 100MI/d	External potable bulk supply/transfer	Refined Feasible
			Refined Feasible
V_STR_HI-RSR_RE2_CNO_abingdon80+42p2 V_a2at-nr-wrz3-100 V_a2at-nr-wrz3-50	A2AT SLR to Preston to Bulls Green: 50MI/d	External potable bulk supply/transier	Relined reasible
V_a2at-nr-wrz3-100 V_a2at-nr-wrz3-50		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
V_a2at-nr-wrz3-100 V_a2at-nr-wrz3-50 V_a2at-nr-wrz5-100	A2AT SLR to Preston to Bulls Green: 50MI/d		
V_a2at-nr-wrz3-100 V_a2at-nr-wrz3-50 V_a2at-nr-wrz5-50 V_a2at-nr-wrz5-50	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WRZ5 100MLD	External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible
V_a2at-nr-wrz3-100 V_a2at-nr-wrz5-50 V_a2at-nr-wrz5-100 V_a2at-nr-wrz5-50 V_a21_er-KR_ALL_ALL_dmp az1 low V_A21_EF-KR_ALL_ALL_dmp az1 low V_A21_HF-ROC_NET_ALL_amersham2bov2040	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WRZ5 100MLD A2AT SLR to WRZ5 50MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
/_a2at-nr-wrz3-100 /_a2at-nr-wrz3-50 /_a2at-nr-wrz5-100 /_a2at-nr-wrz5-50 /_A21_EF-KR_ALL_ALL_dmp az1 low /_A21_HI-ROC_NET_ALL_amersham2bov2040 /_A21_HI-ROC_NET_ALL_bov2boxted2040	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WRZ5 100MLD A2AT SLR to WRZ5 50MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
/_a2at-nr-wrz3-100 /_a2at-nr-wrz3-50 /_a2at-nr-wrz5-50 /_a2at-nr-wrz5-50 /_A21_EF-KR_ALL_ALL_dmp az1 low /_A21_EF-KR_ALL_ALL_amersham2bov2040 /_A21_H-ROC_NET_ALL_bov2boxted2040 /_A21_H-ROC_NET_ALL_beronsgate2am2040	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WR25 100MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder) Heronsgate to Amersham (Supply 2040 placeholder)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
[_22at-nr-wrz3-100 [_a2at-nr-wrz5-50 [_a2at-nr-wrz5-50 [_a2at-nr-wrz5-50 [_a2t-nr-wrz5-50 [_A21_EF-KR_ALL_ALL_durp az1 low [_A21_EF-KR_ALL_ALL_durp az1 low [_A21_H-ROC_NET_ALL_bev2boxted2040 [_A21_H-ROC_NET_ALL_heronsgate2bov2040 [_A21_H-ROC_NET_ALL_heronsgate2bov2040	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WRZ5 100MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder) Heronsgate to Amersham (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
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J. 2221-nr-wr23-100 J. 2221-nr-wr23-50 J. 221-nr-wr25-50 J. 221-nr-wr25-50 J. 221-nr-wr25-50 J. 221-str-RoC.NET_ALL_amersham2bov2040 J. 221-str-RoC.NET_ALL_amersham2bov2040 J. 221-str-RoC.NET_ALL_heronsgate2bov2040 J. 223-str-RoC.NET_ALL_clocabbs2040 J. 223-str-RoC.NET_ALL_clocabbs2040 J. 223-str-RoP.ALL_ALL_dmp az3 low J. 223-str-RoP.ALL_ALL_dmp az3 low J. 223-str-RoP.ALL_ALL_dmp az3 low J. 233-str-BORP_ALL_ALL_dmp az4 low J. 233-str-BORP_ALL_ALL_dmp az4 low J. 242-str-LKR_ALL_ALL_dmp az5 low J. 242-str-LKR_ALL_ALL_dmp az5 low J. 245-str-LKR_ALL_ALL_dmp az6 low J. 245-str-	A2AT SLR to Preston to Bulls Green: 50Ml/d A2AT SLR to WR25 100MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder) Heronsgate to Amersham (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder) Amersham Misbourne Catchment Drought Permit Piccotts End Gade Catchment Drought Permit Demand Basket Low Colne Blackbirds STW Friar Wash to Stonecross (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Worth Hims to Stonecross (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Worth Hims to Stonechoment Drought Permit Runleywood Catchment Drought Permit Whitehall Beane Catchment Drought Permit Demand Basket Low Pinn Didcot Iver 20 Confidential Trading Option Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys (Supply 2040 Placeholder) Silver Leys (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 20MI/d Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drenton D Broome (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drellingere Dour Catchment Drought Permit Uvaterlevel Extreme Drought Resilience Service (Nased upon insurance proposal) Waterlevel Extreme Drought Resilience Service (without insurance)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Drought permits/orders Other water efficiency Water reuse Trunk mains renewal/new Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders Other water efficiency Licence trading Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Other water efficiency Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Drought permits/orders Dr	Refined Feasible Refined Feasible
J. 2241-nr-wr23-100 J. 2241-nr-wr23-50 J. 2241-nr-wr25-50 J. 2241-nr-Wr25-1041-peronsgate2bov2040 J. 221-nr-Wr25-00 J. 2241-nr-Wr25-1041-peronsgate2bov2040 J. 224-nr-Wr25-1041-peronsgate2bov2040 J. 224-nr-Wr25-1041-peronsgate2bov2040 J. 225-nr-Wr25-1041-peronspate2bov2040 J. 224-nr-Wr25-1041-peronspate2bov2040 J. 224-nr-Wr25-1041-peronspate2bov2040 J. 223-nr-Wr25-1041-peronspate2bov2040 J. 225-nr-Wr25-1041-peronspate2bov2040 J. 22	A2AT SLR to Preston to Bulls Green: 50MI/d A2AT SLR to WR25 100MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder) Heronsgate to Amersham (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder) Amersham Misbourne Catchment Drought Permit Demand Basket Low Colne Blackbirds STW Friar Wash to Stonecross (Supply 2040 Placeholder) Demand Basket Low Lee Brookmans Park to Bulls Green (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) North Mymms to Brookmans Park 100 MI/d Fulling Mill Mimram Catchment Drought Permit Weithement Drought Permit Bund Basket Low Lee Brookmans Park to Bulls Green (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) North Mymms to Brookmans Park 100 MI/d Fulling Mill Mimram Catchment Drought Permit Runleywood Catchment Drought Permit Whitehall Beane Catchment Drought Permit Demand Basket Low Iron Didcot Iver 20 Confidential Trading Option Lickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Ley (Supply 2040 Placeholder) Thundridge Rib Cathment Drought Permit Demand Basket Low Wey Demand Baske	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Water reuse Drought permits/orders Other water efficiency Water reuse Trunk mains renewal/new Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Other water efficiency Licence trading Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Other water efficiency Other water efficiency Drought permits/orders Drought permit	Refined Feasible Refined Feasible
V_a2at-nr-wrz3-100	A2AT SLR to Preston to Bulls Green: 50Ml/d A2AT SLR to WR25 100MLD Demand Basket Low Misbourne Amersham to Bovingdon (Supply 2040 Placeholder) Bovingdon to Boxted (Supply 2040 Placeholder) Heronsgate to Amersham (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder) Heronsgate to Bovingdon (Supply 2040 Placeholder) Amersham Misbourne Catchment Drought Permit Piccotts End Gade Catchment Drought Permit Demand Basket Low Colne Blackbirds STW Friar Wash to Stonecross (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Local BPS supporting Markyate (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Worth Hims to Stonecross (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Weston Hills to Wicker Hall (Supply 2040 Placeholder) Worth Hims to Stonechoment Drought Permit Runleywood Catchment Drought Permit Whitehall Beane Catchment Drought Permit Demand Basket Low Pinn Didcot Iver 20 Confidential Trading Option Ickenham to Harrow (Supply 2040 Placeholder) Demand Basket Low Stort Braintree to Sibleys Brentwood to Harlow transfer Lowersfield Bulk Import Increase Hadham to Silver Leys (Supply 2040 Placeholder) Silver Leys (Supply 2040 Placeholder) Silver Leys (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 20MI/d Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drenton D Broome (Supply 2040 Placeholder) Canterbury (Broad Oak) to Barham: 30MI/d Buckland Mill Dour Catchment Drought Permit Drellingere Dour Catchment Drought Permit Uvaterlevel Extreme Drought Resilience Service (Nased upon insurance proposal) Waterlevel Extreme Drought Resilience Service (without insurance)	External potable bulk supply/transfer External potable bulk supply/transfer Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Drought permits/orders Other water efficiency Water reuse Trunk mains renewal/new Other water efficiency Trunk mains renewal/new Trunk mains renewal/new Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders Other water efficiency Licence trading Trunk mains renewal/new Other water efficiency External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Other water efficiency Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Other water efficiency Trunk mains renewal/new Drought permits/orders Drought permits/orders Dr	Refined Feasible Refined Feasible

Option ID AFW_qov-led a hybrid	Option Name Demand Management: Gov-led A Hybrid	Option type Water efficiency customer education / awareness	Option status Refined Feasible
AFW_gov-led a hybrid AFW_gov-led c hybrid	Demand Management: Gov-led C Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led d hybrid	Demand Management: Gov-led D Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led e hybrid	Demand Management: Gov-led E Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led f hybrid	Demand Management: Gov-led F Hybrid	Water efficiency customer education / awareness	Refined Feasible
AFW_gov-led g hybrid	Demand Management: Gov-led G Hybrid Demand Management: Gov-led High	Water efficiency customer education / awareness	Refined Feasible Refined Feasible
AFW_gov-led high AFW_gov-led medium	Demand Management: Gov-led Medium	Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv100_p1	Walton 2b 100 MI/d to New Iver 2 WTW Phase 1	External raw water bulk supply/transfer	Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv100_p2	Walton 2b 100 MI/d to New Iver 2 WTW Phase 2	External raw water bulk supply/transfer	Refined Feasible
AFW_RA4_HI-TFR_WLJ_CNO_walton_conv50	Walton 2b 50 MI/d to New Iver 2 WTW	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c2-300-mythe_15	STT Canal: Mythe abstraction reduction (15MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c4-300-vyrnwy_50	STT Canal: Vyrnwy Reservoir river release (50Mld) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c5-300-vyrnwy_75	STT Canal: Additional 25MId for a total Vyrnwy Reservoir river release (75MId) (AFW: 7		Refined Feasible Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_c6-300-shrewsbury_25 AFW_STT_HI-RAB_RE1_ALL_p2-300-mythe_15	STT Canal: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (AFW: 7%) STT 300: Mythe abstraction reduction (15Mld) (AFW: 7%)	External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p2-400-mythe_15	STT 400: Mythe abstraction reduction (15Mid) (4 W: 7/8)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p2-500-mythe_15	STT 500: Mythe abstraction reduction (15Mld) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p3-300-vyrnwy_50	STT 300: Vyrnwy Reservoir river release (50MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p3-400-vyrnwy_50	STT 400: Vyrnwy Reservoir river release (50MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
AFW_STT_HI-RAB_RE1_ALL_p3-500-vyrnwy_50	STT 500: Vyrnwy Reservoir river release (50MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
<pre>iFW_STT_HI-RAB_RE1_ALL_p4-300-vyrnwy_75 iFW_STT_HI-RAB_RE1_ALL_p4-400-vyrnwy_75</pre>	STT 300: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (AFW: 7% STT 400: Additional 25Mld for a total Vyrnwy Reservoir river release (75Mld) (AFW: 7%		Refined Feasible Refined Feasible
FW_STT_HI-RAB_RE1_ALL_p4-400-vyrnwy_75	STT 500: Additional 25Mid for a total Vyrnwy Reservoir river release (75Mid) (AFW: 7%		Refined Feasible
FW_STT_HI-RAB_RE1_ALL_p6-300-shrewsbury_25	STT 300: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
FW_STT_HI-RAB_RE1_ALL_p6-400-shrewsbury_25	STT 400: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
FW_STT_HI-RAB_RE1_ALL_p6-500-shrewsbury_25	STT 500: River Vyrnwy Mitigation – Shrewsbury Redeployment (25MId) (AFW: 7%)	External raw water bulk supply/transfer	Refined Feasible
FW_tra-kemptoncon	Kempton TWUL existing connection	External potable bulk supply/transfer	Refined Feasible
FW_tra-stonebcon	Stonebridge TWUL existing connection	External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-2	Mill Hill Reservoir (Drought Transfer)	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-4 FW_tra-twul-4c	Renters Avenue (W. Hendon) Edgeware (Drought Transfer) Kempton Park to Iver	External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
FW_tra-twul-5	Coppermills to Rye Hill transfer 40MLD (WRSE)	External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-5_a	Coppermills to Rye Hill transfer 60MLD (WRSE)	External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-5_b	Coppermills to Rye Hill transfer 80MLD (WRSE)	External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-5_c	Coppermills to Rye Hill transfer	External potable bulk supply/transfer	Refined Feasible
FW_tra-twul-6	Walton to Hampton connection (Drought Transfer)	External potable bulk supply/transfer	Refined Feasible
FW_gov-led low RT_cm_p2_arun west	Demand Management: Gov-led Low Portfolio 2 (Upscaled): Arun and Western Streams	Water efficiency customer education / awareness	Refined Feasible
R1_cm_p2_arun west RT_cm_p2_east hampshire	Portfolio 2 (Upscaled): Arun and Western Streams Portfolio 2 (Upscaled): East Hampshire	Catchment management Catchment management	Refined Feasible Refined Feasible
RT_cm_p3_arun west	Portfolio 2 (upscaled): East Hampshile Portfolio 3 (Augmented): Arun and Western Streams	Catchment management	Refined Feasible
RT_cm_p3_east hampshire	Portfolio 3 (Augmented): East Hampshire	Catchment management	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led a hy	Demand Management: Gov-led A Hybrid	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led c hy	Demand Management: Gov-led C Hybrid	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led d hy	Demand Management: Gov-led D Hybrid	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led e hy	Demand Management: Gov-led E Hybrid	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led f hy RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led g hy	Demand Management: Gov-led F Hybrid Demand Management: Gov-led G Hybrid	Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led high	Demand Management: Gov-led High	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led medi	Demand Management: Gov-led Medium	Water efficiency customer education / awareness	Refined Feasible
RT_PRT_RE-DRP_ALL_ALL_Source S drought_v2	Drought Permit: Source S (to 2051)	Drought permits/orders	Refined Feasible
RT_PRT_RE-DRP_ALL_ALL_Source S drought_v3	Drought Permit: Source S (to 2046)	Drought permits/orders	Refined Feasible
RT_PRT_RE-DRP_ALL_ALL_Source S drought_v4	Drought Permit: Source S (to 2036)	Drought permits/orders	Refined Feasible
RT_PRT_RE-DRP_ALL_ALL_Source S drought_v5	Drought Permit: Source S (no end)	Drought permits/orders	Refined Feasible
RT_PWE_HI-TFR_TWJ_ALL_SRN Source D-havant r 100 RT_PRT_EF-LKR_ALL_ALL_dmp prt gov-led low	SRN Source D To Havant Thicket: 100MI/d Demand Management: Gov-led Low	External raw water bulk supply/transfer Water efficiency customer education / awareness	Refined Feasible Refined Feasible
EW_RZ1_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ1: Low	Metering other selective	Refined Feasible
EW_RZ1_EF-CRE_ALL_ALL_I: meter installs	Meter installations (Non-responders): RZ1: Low	Metering compulsory	Refined Feasible
EW_RZ1_EF-LKR_ALL_ALL_I: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ1): Low	Trunk mains renewal/new	Refined Feasible
EW_RZ1_EF-LKR_ALL_ALL_I: incentives	Individual and community incentives: RZ1: Low	Other leakage control	Refined Feasible
EW_RZ1_EF-LKR_ALL_ALL_I: sew-rz1-lea-111	TM Metering improvements - RZ1: Low	Other leakage control	Refined Feasible
EW_RZ1_EF-LKR_ALL_ALL_I: sew-rz1-lea-121 EW_RZ1_EF-WEF_ALL_ALL_I: leakage fix	Leakage reduction - Pressure reduction programmes (RZ1): Low Leaky loo find and fix: RZ1: Low	Pressure management Household water audit	Refined Feasible Refined Feasible
W_RZ1_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ1)		Refined Feasible
EW_RZ1_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ1): Low	Supply pipe repairs / replacement	Refined Feasible
W_RZ2_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ2: Low	Metering other selective	Refined Feasible
W_RZ2_EF-CRE_ALL_ALL_I: meter installs	Meter installations (Non-responders): RZ2: Low	Metering compulsory	Refined Feasible
EW_RZ2_EF-LKR_ALL_ALL_I: detection	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ2): Low	Trunk mains renewal/new	Refined Feasible
EW_RZ2_EF-LKR_ALL_ALL_I: incentives	Individual and community incentives: RZ2: Low	Other leakage control	Refined Feasible
EW_RZ2_EF-LKR_ALL_ALL_I: sew-rz2-lea-112 EW_RZ2_EF-LKR_ALL_ALL_I: sew-rz2-lea-122	TM Metering improvements - RZ2: Low Leakage reduction - Pressure reduction programmes (RZ2): Low	Other leakage control Pressure management	Refined Feasible Refined Feasible
EW_RZ2_EF-LKR_ALL_ALL_I: sew-rz2-lea-122 EW_RZ2_EF-WEF_ALL_ALL_I: leakage fix	Leakage reduction - Pressure reduction programmes (RZ2): Low Leaky loo find and fix: RZ2: Low	Pressure management Household water audit	Refined Feasible
W_RZ2_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ2)		Refined Feasible
W_RZ2_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ2): Low	Supply pipe repairs / replacement	Refined Feasible
W_RZ3_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ3: Low	Metering other selective	Refined Feasible
W_RZ3_EF-CRE_ALL_ALL_I: meter installs	Meter installations (Non-responders): RZ3: Low	Metering compulsory	Refined Feasible
W_RZ3_EF-LKR_ALL_ALL_I: detection W_RZ3_EF-LKR_ALL_ALL_I: incentives	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ3): Low Individual and community incentives: RZ3: Low	Trunk mains renewal/new Other leakage control	Refined Feasible
W_RZ3_EF-LKR_ALL_ALL_I: incentives	TM Metering improvements - RZ3: Low	Other leakage control Other leakage control	Refined Feasible Refined Feasible
W_RZ3_EF-LKR_ALL_ALL_I: sew-rz3-lea-113	Leakage reduction - Pressure reduction programmes (RZ3): Low	Pressure management	Refined Feasible
W_RZ3_EF-WEF_ALL_ALL_I: leakage fix	Leaky loo find and fix: RZ3: Low	Household water audit	Refined Feasible
W_RZ3_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ3)		Refined Feasible
W_RZ3_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ3): Low	Supply pipe repairs / replacement	Refined Feasible
W_RZ4_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ4: Low	Metering other selective	Refined Feasible
W_RZ4_EF-CRE_ALL_ALL_I: meter installs	Meter installations (Non-responders): RZ4: Low	Metering compulsory	Refined Feasible
W_RZ4_EF-LKR_ALL_ALL_I: detection W_RZ4_EF-LKR_ALL_ALL_I: incentives	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ4): Low Individual and community incentives: RZ4: Low	Trunk mains renewal/new Other leakage control	Refined Feasible Refined Feasible
W_RZ4_EF-LKR_ALL_ALL_I: mcentives	TM Metering improvements - RZ4: Low	Other leakage control	Refined Feasible
W_RZ4_EF-LKR_ALL_ALL_I: sew-rz4-lea-124	Leakage reduction - Pressure reduction programmes (RZ4): Low	Pressure management	Refined Feasible
W_RZ4_EF-WEF_ALL_ALL_I: leakage fix	Leaky loo find and fix: RZ4: Low	Household water audit	Refined Feasible
W_RZ4_EF-WEF_ALL_ALL_I: targeted audits	Water use audit and inspection - Household and non-household water efficiency (RZ4)		Refined Feasible
EW_RZ4_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ4): Low	Supply pipe repairs / replacement	Refined Feasible
W_RZ5_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ5: Low Motor installations (Non responders): PZ5: Low	Metering other selective	Refined Feasible
W_RZ5_EF-CRE_ALL_ALL_1: meter installs W_RZ5_EF-LKR_ALL_ALL_1: detection	Meter installations (Non-responders): RZ5: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ5): Low	Metering compulsory Trunk mains renewal/new	Refined Feasible Refined Feasible
W_R25_EF-LKR_ALL_ALL_I: detection	Individual and community incentives: RZ5: Low	Other leakage control	Refined Feasible
W_RZ5_EF-LKR_ALL_ALL_I: mcentives	TM Metering improvements - RZ5: Low	Other leakage control	Refined Feasible
EW_RZ5_EF-LKR_ALL_ALL_I: sew-rz5-lea-125	Leakage reduction - Pressure reduction programmes (RZ5): Low	Pressure management	Refined Feasible
W_RZ5_EF-WEF_ALL_ALL_I: leakage fix	Leaky loo find and fix: RZ5: Low	Household water audit	Refined Feasible
	Water use audit and inspection - Household and non-household water efficiency (RZ5)		Refined Feasible
		Supply pipe repairs / replacement	Refined Feasible
EW_RZ5_EF-WEF_ALL_ALL_I: uspl	Customer supply pipe leakage reduction (RZ5): Low		
EW_RZ5_EF-WEF_ALL_ALL_I: uspl EW_RZ6_EF-CRE_ALL_ALL_I: ami upgrade	AMI upgrade: RZ6: Low	Metering other selective	Refined Feasible
EW_RZ5_EF-WEF_ALL_ALL_: targeted audits EW_RZ5_EF-WEF_ALL_ALL_: uspl W_RZ6_EF-CRE_ALL_ALL_: ami upgrade EW_RZ6_EF-CRE_ALL_ALL_: meter installs EW_RZ6_EF-CRE_ALL_ALL_: detection	AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low	Metering compulsory	Refined Feasible
EW_RZ5_EF-WEF_ALL_ALL_I: uspl EW_RZ6_EF-CRE_ALL_ALL_I: ami upgrade EW_RZ6_EF-CRE_ALL_ALL_I: meter installs EW_RZ6_EF-LRR_ALL_ALL_I: detection	AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low	Metering compulsory Trunk mains renewal/new	Refined Feasible Refined Feasible
EW_RZ5_EF-WEF_ALL_ALL_I: uspi EW_RZ6_EF-CRE_ALL_ALL_I: ami upgrade EW_RZ6_EF-CRE_ALL_ALL_I: meter installs EW_RZ6_EF-LKR_ALL_ALL_I: detection EW_RZ6_EF-LKR_ALL_ALL_I: incentives	AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low	Metering compulsory	Refined Feasible
EW_RZ5_EF-WEF_ALL_ALL_I: uspl EW_RZ6_EF-CRE_ALL_ALL_I: ami upgrade EW_RZ6_EF-CRE_ALL_ALL_I: meter installs	AMI upgrade: RZ6: Low Meter installations (Non-responders): RZ6: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ6): Low Individual and community incentives: RZ6: Low	Metering compulsory Trunk mains renewal/new Other leakage control	Refined Feasible Refined Feasible Refined Feasible

ption ID EW, R26_EF-WEF_ALL_ALL: targeted audits EW, R26_EF-WEF_ALL_ALL: uspl EW, R27_EF-CRE_ALL_ALL: ami upgrade EW, R27_EF-CRE_ALL_ALL: detection EW, R27_EF-CRE_ALL_ALL: detection EW, R27_EF-LRR_ALL_ALL: detection EW, R27_EF-LRR_ALL_ALL: detection EW, R27_EF-LRR_ALL_ALL: detection EW, R27_EF-LRR_ALL_ALL: sew+r27-lea-117 EW, R27_EF-LRR_ALL_ALL: sew+r27-lea-117 EW, R27_EF-LRR_ALL_ALL: sew+r27-lea-117 EW, R27_EF-WEF_ALL_ALL: sew+r27-lea-118 EW, R27_EF-WEF_ALL_ALL: uspl EW, R28_EF-CRE_ALL_ALL: meter installs EW, R28_EF-LRR_ALL_ALL: sew+r28-lea-118 EW, R28_EF-LRR_ALL_ALL: sew+r28-lea-118 EW, R28_EF-LRR_ALL_ALL: sew+r28-lea-118 EW, R28_EF-LRR_ALL_ALL: l: targeted audits EW, R28_EF-LRR_ALL_ALL: l: targeted audits EW, R28_EF-WEF_ALL_ALL: l: targeted audits EW, R28_EF-WEF_ALL_ALL: l: targeted audits EW, R29_EF-LRR_ALL_ALL: canterb-barbam p 15 EW, A27_HI-TFR, R28_ALL_canterb-barbam p 30	Water use audit and inspection - Household and non-household water efficiency (RZ6): Loc Customer supply pipe leakage reduction (RZ6): Low AMI upgrade: RZ7: Low Meter installations (Non-responders): RZ7: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ7): Low Individual and community incentives: RZ7: Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction (RZ7): Low Leakage reduction - Nusehold and non-household water efficiency (RZ7): Lo Customer supply pipe leakage reduction (RZ7): Low Repair: Low AMI upgrade: RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Leakage reduction - Pressure reduction programmes (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leakage reduction - Household and non-household water efficiency (RZ8): Low Leakage reduction - Pressure reduction (RZ8): Low Leakage reduction - Pressure reduction (RZ8): Low Leakage reduction - Household and non-household water efficiency (RZ8): Lo C	Supply pipe repairs / replacement Metering other selective Metering other selective Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering other selective Metering compulsory Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer	Option status Refined Feasible Refined Feas
EW_R226_EF-WEF_ALL_ALL_1: ami upgrade WR27_EF-CRE_ALL_ALL_1: ami upgrade WR27_EF-CRE_ALL_ALL_1: metter installs EW_R27_EF-LKR_ALL_ALL_1: detection EW_R27_EF-LKR_ALL_ALL_1: detection EW_R27_EF-LKR_ALL_ALL_1: sew+r27-lea-117 WR27_EF-LKR_ALL_ALL_1: sew+r27-lea-117 WR27_EF-LKR_ALL_ALL_1: sew+r27-lea-117 WR27_EF-LKR_ALL_ALL_1: sew+r27-lea-117 WR27_EF-LKR_ALL_ALL_1: sew+r27-lea-117 WR27_EF-WEF_ALL_ALL_1: sew+r27-lea-117 WR27_EF-WEF_ALL_ALL_1: sew+r27-lea-127 WR27_EF-WEF_ALL_ALL_1: largeted audits WR27_EF-WEF_ALL_ALL_1: repair EW_R28_EF-KR_ALL_ALL_1: repair EW_R28_EF-KR_ALL_ALL_1: repair EW_R28_EF-KR_ALL_ALL_1: sew+r28-lea-118 WR28_EF-KR_ALL_ALL_1: sew+r28-lea-118 WR28_EF-KR_ALL_ALL_1: sew+r28-lea-118 WR28_EF-KR_ALL_ALL_1: sew+r28-lea-118 WR28_EF-KR_ALL_ALL_1: sew+r28-lea-118 WR28_EF-KR_ALL_ALL_1: sep1 WR28_EF-KR_ALL_ALL_1: sep1 WR28_EF-KR_ALL_ALL_1: sep1 WR28_EF-WEF_ALL_ALL_1: sep1 WR28_EF-WEF_ALL_ALL_1: sep1 WR28_EF-WEF_ALL_ALL_1: sep1 WA27_HH-TFR_R28_ALL_canterb-barham p 30 W_A27_HH-TFR_R28_ALL_canterb-b	Customer supply pipe leakage reduction (RZ6): Low AMI upgrade: RZ7: Low Meter installations (Non-responders): RZ7: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ7): Low Individual and community incentives: RZ7: Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction (RZ7): Low Leakage reduction - Pressure reduction (RZ7): Low Leakage reduction - Pressure reduction (RZ7): Low Mater use audit and inspection - Household and non-household water efficiency (RZ7): Lo Customer supply pipe leakage reduction (RZ7): Low Meter installations (Non-responders): RZ8: Low Meter installations (Non-responders): RZ8: Low Leakage reduction (RTM): Incentives: RZ8: Low Individual and community incentives: RZ8: Low Leakage reduction in Pressure reduction programmes (RZ8): Low Leakage reduction - Household and non-household water efficiency (RZ8): Lo Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewi: 30MI/d Bewi to Barcombe: 30MI/d Bewi Reservoir Raising - SEW Benefit	Supply pipe repairs / replacement Metering other selective Metering other selective Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering other selective Metering compulsory Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_R27_EF-CRE_ALL_ALL_1: meter installs EW_R27_EF-LKR_ALL_ALL_1: detection EW_R27_EF-LKR_ALL_ALL_1: incentives EW_R27_EF-LKR_ALL_ALL_1: sew-r27-lea-117 EW_R27_EF-LKR_ALL_ALL_1: sew-r27-lea-127 EW_R27_EF-LKR_ALL_ALL_1: sew-r27-lea-127 EW_R27_EF-LKR_ALL_ALL_1: sew-r27-lea-127 EW_R27_EF-LKR_ALL_ALL_1: seakage fix EW_R27_EF-LKR_ALL_ALL_1: seakage fix EW_R27_EF-LKR_ALL_ALL_1: repair EW_R28_EF-CRE_ALL_ALL_1: repair EW_R28_EF-LKR_ALL_ALL_1: repair EW_R28_EF-LKR_ALL_ALL_1: repair EW_R28_EF-LKR_ALL_ALL_1: detection EW_R28_EF-LKR_ALL_ALL_1: incentrives EW_R28_EF-LKR_ALL_ALL_1: incentrives EW_R28_EF-LKR_ALL_ALL_1: sew-r28-lea-128 EW_R28_EF-LKR_ALL_ALL_1: seakage fix EW_R28_EF-LKR_ALL_ALL_1: uspl EW_R28_EF-LKR_ALL_ALL_1: uspl EW_R28_EF-LKR_ALL_ALL_1: uspl EW_R28_EF-LKR_R28_ALL_canterb-barham p 15 EW_R27_HI-TFR_R28_ALL_canterb-barham p 20 EW_AZ7_HI-TFR_R28_ALL_canterb-barham p 30 EW_Barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_barcom	Meter installations (Non-responders): R27: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R27): Low Individual and community incentives. R27: Low Leakage reduction - Pressure reduction programmes (R27): Low Leakage of Indi and fits: R27: Low Water use audit and inspection - Household and non-household water efficiency (R27): Lo Customer supply pipe leakage reduction (R27): Low Repair: Low AMI upgrade: R28: Low Leakage reductions (Non-responders): R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Leakage reduction - Pressure reduction programmes (R28): Low Leakage reduction - Pressure reduction programmes (R28): Low Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewi: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering compulsory Other leakage control Dther leakage control Dther leakage control Other leakage control Other leakage control Evessure management Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW, PZ2, EF-LKR, ALL, ALL, J: detection W, RZ7, EF-LKR, ALL, ALL, J: incentives WW, RZ7, EF-LKR, ALL, ALL, J: sew-rZ7-lea-117 EW, RZ7, EF-LKR, ALL, ALL, J: sew-rZ7-lea-117 EW, RZ7, EF-LKR, ALL, ALL, J: leakage fix WW, RZ7, EF-LKR, ALL, ALL, J: largeted audits EW, RZ7, EF-LKR, ALL, ALL, J: rageted audits EW, RZ7, EF-LKR, ALL, ALL, J: rageted audits EW, RZ7, EF-LKR, ALL, ALL, J: neptin WW, RZ8, EF-CKR, ALL, ALL, J: main upgrade EW, RZ8, EF-LKR, ALL, ALL, J: meter installs WW, RZ8, EF-LKR, ALL, ALL, J: meter installs WW, RZ8, EF-LKR, ALL, ALL, J: necentives EW, RZ8, EF-LKR, ALL, ALL, J: sew-rZ8-lea-118 WW, RZ8, EF-LKR, ALL, ALL, J: sew-rZ8-lea-118 WW, RZ8, EF-LKR, ALL, ALL, J: largeted audits WW, RZ8, EF-WEF, ALL, ALL, J: largeted audits WW, RZ8, EF-WEF, ALL, ALL, J: largeted audits WW, RZ9, HI-TFR, RZ8, ALL, canterb-barbam p 15 WW, AZ7, HI-TFR, RZ8, ALL, canterb-barbam p 30 WW, Jarcombe-bewl p WW, Jarcombe-bewl p	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ7): Low Individual and community incentives: RZ7: Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction programmes (RZ7): Low Leakage reduction - Pressure reduction (RZ7): Low Leakage reduction spection - Household and non-household water efficiency (RZ7): Lo Customer supply pipe leakage reduction (RZ7): Low Repair: Low AMI upgrade: RZ8: Low Meter installations (Non-responders): RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewi: 30MI/d Bewi to Barcombe: 30MI/d Bewi to Barcombe: 30MI/d Bewi Reservoir Raising - SEW Benefit	Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Pressure management Household water audit Household water audit Household water audit Household water audit External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW, PZ2, EF-LKR, ALL, ALL, J: incentives EW, RZ7, EF-LKR, ALL, ALL, J: sew+rZ7-lea-117 EW, RZ7, EF-LKR, ALL, ALL, J: sew+rZ7-lea-117 EW, RZ7, EF-LKR, ALL, ALL, J: larageted audits EW, RZ7, EF-WEF, ALL, ALL, L: larageted audits EW, RZ7, EF-WEF, ALL, ALL, J: Larageted audits EW, RZ7, EF-WEF, ALL, ALL, J: larageted audits EW, RZ7, EF-WEF, ALL, ALL, J: uspl EW, RZ7, EF-KKR, ALL, ALL, J: repair EW, RZ8, EF-CRE, ALL, ALL, J: mirupgrade EW, RZ8, EF-CRE, ALL, ALL, J: indetection EW, RZ8, EF-LKR, ALL, ALL, J: isowr.72-lea-118 EW, RZ8, EF-LKR, ALL, ALL, J: sew-rz8-lea-128 EW, RZ8, EF-LKR, ALL, ALL, J: isowr.72-lea-118 EW, RZ8, EF-LKR, ALL, ALL, J: isowr.72-lea-128 EW, RZ8, EF-LKR, ALL, ALL, J: isowr.72-lea-128 EW, RZ8, EF-WEF, ALL, ALL, J: isogreated audits EW, RZ8, EF-WEF, ALL, ALL, J: isogreated audits EW, RZ8, EF-WEF, ALL, ALL, J: isogreated audits EW, RZ8, EF-WEF, ALL, ALL, L: isogreated audits EW, RZ8, EF-WEF, ALL, ALL, Canterb-barham p 15 EW, AZ7, JH-TFR, RZ8, ALL, canterb-barham p 30 EW, Jaccombe-bewl p Word and TFR, RZ8, ALL, canterb-barham p 30 EW, Darcombe-bewl p Wurd and TFR, RZ8, ALL, canterb-barham p 30	Individual and community incentives: R27: Low TM Metering improvements - R27: Low Leakage reduction - Pressure reduction programmes (R27): Low Leakage reduction - Pressure reduction (R27): Low Water use audit and inspection - Household and non-household water efficiency (R27): Lo Customer supply pipe leakage reduction (R27): Low Meter installations (Non-responders): R28: Low Meter installations (Non-responders): R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Leakage reduction - Household and non-household water efficiency (R28): Lo Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Beverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering onpulsory Trunk mains renewal/new Other leakage control Pressure management Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_R27_EF-LKR_ALL_ALL_1: sew-r27-lea-127 EW_R27_EF-WEF_ALL_ALL_1: leakage fix WR27_EF-WEF_ALL_ALL_1: targeted audits EW_R27_EF-WEF_ALL_ALL_1: repair WR27_EF-WEF_ALL_ALL_1: main upgrade EW_R28_EF-CRE_ALL_ALL_1: main upgrade EW_R28_EF-CRE_ALL_ALL_1: meter installs WR28_EF-CRE_ALL_ALL_1: meter installs WR28_EF-KR_ALL_ALL_1: meter installs WR28_EF-KR_ALL_ALL_1: meter installs WR28_EF-KR_ALL_ALL_1: neterlives EW_R28_EF-KR_ALL_ALL_1: sew-r28-lea-118 WR28_EF-KR_ALL_ALL_1: sew-r28-lea-118 WR28_EF-WEF_ALL_ALL_1: leakage fix EW_R28_EF-WEF_ALL_ALL_1: largeted audits WR28_EF-WEF_ALL_ALL_1: largeted audits WR28_EF-WEF_ALL_ALL_1: largeted audits WR27_HI-TFR_R28_ALL_canterb-barbam p 15 EW_A27_HI-TFR_R28_ALL_canterb-barbam p 30 W_barcombe-bewl p W_barcombe-bewl p reverse W_cm_	Leakage reduction - Pressure reduction programmes (RZ7): Low Leaky loo find and fix: RZ7: Low Water use audit and inspection - Household and non-household water efficiency (RZ7): Lo Customer supply pipe leakage reduction (RZ7): Low Repair: Low AMI upgrade: RZ8: Low Meter installations (Non-responders): RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leaky loo find and fix: RZ8: Low Water use audit and inspection - Household and non-household water efficiency (RZ8): Lo Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Pressure management Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW, PZZ, EF-WEF, ALL, ALL, I: leakage fix EW, RZZ, EF-WEF, ALL, ALL, I: targeted audits EW, RZZ, EF-WEF, ALL, ALL, I: uspl EW, RZZ, EF-WEF, ALL, ALL, I: repair EW, RZB, EF-CRE, ALL, ALL, I: melter installs EW, RZB, EF-CRE, ALL, ALL, I: meter installs EW, RZB, EF-LKR, ALL, ALL, I: detection EW, RZB, EF-LKR, ALL, ALL, I: detection EW, RZB, EF-LKR, ALL, ALL, I: sew-rz8-lea-118 EW, RZB, EF-LKR, ALL, ALL, I: sew-rz8-lea-118 EW, RZB, EF-LKR, ALL, ALL, I: sew-rz8-lea-128 EW, RZB, EF-LKR, ALL, ALL, I: sew-rz8-lea-128 EW, RZB, EF-WEF, ALL, ALL, I: largeted audits EW, RZB, EF-WEF, ALL, ALL, I: targeted audits EW, RZB, EF-WEF, ALL, ALL, I: targeted audits EW, RZB, EF-WEF, ALL, ALL, I: targeted audits EW, RZB, EF-WEF, ALL, ALL, Canterb-barham p 15 EW, AZZ, HI-TFR, RZB, ALL, canterb-barham p 20 EW, AZZ, HI-TFR, RZB, ALL, canterb-barham p 30 EW, Darcombe-bewl p W, Darcombe-bewl p W, Darcombe-bewl p W, Darcombe-bewl p W, Cm, p2, adur ouse EW, cm, p2, adur ouse EW, cm, p2, adur ouse EW, cm, p2, adaron west EW, cm, p2, adarent cray <td>Leaky loo find and fix: R27: Low Water use audit and inspection - Household and non-household water efficiency (R27): Lo Customer supply pipe leakage reduction (R27): Low Repair: Low AMI upgrade: R28: Low Meter installations (Non-responders): R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d</td> <td>Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Desuge control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer</td> <td>Refined Feasible Refined Feasible</td>	Leaky loo find and fix: R27: Low Water use audit and inspection - Household and non-household water efficiency (R27): Lo Customer supply pipe leakage reduction (R27): Low Repair: Low AMI upgrade: R28: Low Meter installations (Non-responders): R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d	Household water audit Household water audit Supply pipe repairs / replacement Other leakage control Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Other leakage control Desuge control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_P27_EF-WEF_ALL_ALL_1: targeted audits EW_R77_EF-WEF_ALL_ALL_1: repair EW_R71_EF-LKR_ALL_ALL_1: repair EW_R72_EF-KR_ALL_ALL_1: repair EW_R72_EF-KR_ALL_ALL_1: repair EW_R72_EF-KR_ALL_ALL_1: detection EW_R72_EF-LKR_ALL_ALL_1: detection EW_R72_EF-LKR_ALL_ALL_1: detection EW_R72_EF-LKR_ALL_ALL_1: detection EW_R72_EF-LKR_ALL_ALL_1: detection EW_R72_EF-LKR_ALL_ALL_1: sew+r28-lea-118 EW_R72_EF-LKR_ALL_ALL_1: sew+r28-lea-118 EW_R72_EF-KFF_ALL_ALL_1: sew+r28-lea-118 EW_R72_EF-KFF_ALL_ALL_1: sew+r28-lea-118 EW_R72_EF-KFF_ALL_ALL_1: septed audits EW_R72_EF-KFF_ALL_ALL_1: targeted audits EW_R72_HTFFR_R74_AL_ALL_1: targeted audits EW_R74_HTFR_R74_R23_ALL_canterb-barham p 15 EW_A77_HTFR_R78_ALL_canterb-barham p 20 EW_A77_HTFR_R74_R23_ALL_canterb-barham p 30 W_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewlg W_cm_p2_adur ouse EW_cm_p2_adure ouse EW_cm_p2_adure ouse W_cm_p2_adure ouse W_cm_p2_adure ouse	Water use audit and inspection - Household and non-household water efficiency (RZ7): Lov Customer supply pipe leakage reduction (RZ7): Low Repair: Low AMI upgrade: RZ8: Low Meter installations (Non-responders): RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Leakage reduction - tressure reduction programmes (RZ8): Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leakage reduction - Household and non-household water efficiency (RZ8): Lo Vater use audit and inspection - Household and non-household water efficiency (RZ8): Lo Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewi: 30MI/d Bewi to Barcombe: 30MI/d Bewi to Barcombe: 30MI/d Bewi to Barcombe: 30MI/d	Household water audit Supply pipe repairs / replacement Other leakage control Metering orpulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW, PZ1_EF-LKR, ALL_ALL_J: repair EW, R28_EF-CRE_ALL_ALL_i: ami upgrade WW, R28_EF-CRE_ALL_ALL_i: meter installs EW, R28_EF-LKR, ALL_ALL_i: incentives EW, R28_EF-LKR, ALL_ALL_i: incentives EW, R28_EF-LKR, ALL_ALL_i: sew-rz8-lea-118 EW, R28_EF-LKR, ALL_ALL_i: sew-rz8-lea-118 EW, R28_EF-LKR, ALL_ALL_i: sew-rz8-lea-128 EW, R28_EF-WEF_ALL_ALL_i: sew-rz8-lea-128 EW, R28_EF-WEF_ALL_ALL_i: targeted audits EW, R28_EF-WEF_ALL_ALL_i: targeted audits EW, R28_EF-WEF_ALL_ALL_i: targeted audits EW, R28_EF-WEF_ALL_ALL_i: anterb-barham p 15 EW, A27_HI-TFR, R28_ALL_canterb-barham p 20 EW_A27_HI-TFR, R28_ALL_canterb-barham p 30 EW_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_barcombe-bewl p W_cm_p2_adur ouse EW_cm_p2_adur ouse EW_cm_p2_cuckmere pev Ww_cm_p2_darun west EW_cm_p2_darun travest	Repair: Low AMI upgrade: R28: Low Meter installations (Non-responders): R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low TM Metering improvements - R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Leakage reduction - Pressure reduction programmes (R28): Low Leaky loo find and fix: R28: Low Water use audit and inspection - Household and non-household water efficiency (R28): Lo Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Other leakage control Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW, P28, EF-CRE, ALL, ALL, 1: ami upgrade EW, R28, EF-CRE, ALL, ALL, 1: meter installs WW, R28, EF-LKR, ALL, ALL, 1: detection EW, R28, EF-LKR, ALL, ALL, 1: detection EW, R28, EF-LKR, ALL, ALL, 1: incentives EW, R28, EF-LKR, ALL, ALL, 1: sew+r28-lea-118 WW, R28, EF-LKR, ALL, ALL, 1: sew+r28-lea-128 WW, R28, EF-LKR, ALL, ALL, 1: sew+r28-lea-128 WW, R28, EF-LKR, ALL, ALL, 1: septid audits EW, R28, EF-WEF, ALL, ALL, 1: targeted audits EW, R28, EF-WEF, ALL, ALL, 1: suppid WW, R28, EF-WEF, ALL, ALL, 1: suppid WW, R27, HI-TFR, R28, ALL, canterb-barham p 15 EW, AZ7, JH-TFR, R28, ALL, canterb-barham p 20 EW, AZ7, JH-TFR, R28, ALL, canterb-barham p 30 WW, Darcombe-bewl p WW, Darcombe-bewl p WW, Darcombe-bewl p WW, Darcombe-bewl pureverse EW, Murdam-triverhil p WW, cm, p.2, adurf urouse	AMI upgrade: RZ8: Low Meter installations (Non-responders): RZ8: Low Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low TM Metering improvements - RZ8: Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leakage reduction - Pressure reduction (RZ8): Low Leakag loo find and fix: RZ8: Low Water use audit and inspection - Household and non-household water efficiency (RZ8): Lo Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Metering other selective Metering compulsory Trunk mains renewal/new Other leakage control Pressure management Household water audit Household water audit Usuphy pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
EW_R28_EF-CRE_ALL_ALL_: meter installs W_R28_EF-LKR_ALL_ALL_: detection W_R28_EF-LKR_ALL_ALL_: incentives EW_R28_EF-LKR_ALL_ALL_: neentives EW_R28_EF-LKR_ALL_ALL_: neentives EW_R28_EF-LKR_ALL_ALL_: sew-r28-lea-118 W_R28_EF-LKR_ALL_ALL_: reakage fix EW_R28_EF-WEF_ALL_ALL_: leakage fix EW_R28_EF-WEF_ALL_ALL_: targeted audits W_R28_EF-WEF_ALL_ALL_: uspl W_A72_HI-FR_R28_ALL_canterb-barham p 15 EW_A72_HI-FR_R28_ALL_canterb-barham p 30 EW_Parcombe-bewl p EW_barcombe-bewl p EW_barcombe-bewl p EW_barcombe-bewl p EW_man_riverhil p W_mcm_p2_adur ouse EW_mcm_p2_cadur ouse W_mcm_p2_cadure ouse W_mcm_p2_cadure ouse	Meter installations (Non-responders): R28: Low Leakage reduction - trunk mains and service reservoir leakage reduction (R28): Low Individual and community incentives: R28: Low TM Metering improvements - R28: Low Leakage reduction - Pressure reduction programmes (R28): Low Leaky loo find and fix: R28: Low Water use audit and inspection - Household and non-household water efficiency (R28): Lov Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewi: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Metering compulsory Trunk mains renewal/new Other leakage control Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
EW, PZ8_EF-LKR, ALL_ALL_I: detection EW, R28_EF-LKR, ALL_ALL_I: sew-rz8-lea-118 EW, R28_EF-LKR, ALL_ALL_I: sew-rz8-lea-118 EW, R28_EF-LKR, ALL_ALL_I: sew-rz8-lea-128 EW, R28_EF-WEF, ALL_ALL_I: leakage fix EW, R28_EF-WEF, ALL_ALL_I: leageted audits EW, R27_HI-TFR, R28_ALL_canterb-barham p 15 EW, R27_HI-TFR, R28_ALL_canterb-barham p 20 EW_AZ7_HI-TFR, R28_ALL_canterb-barham p 30 EW_barcombe-bewl p W_barcombe-bewl p EW_barcombe-bewl p EW_cm_p2_adur ouse EW_cm_p2_cadur ouse EW_cm_p2_cadure ouse EW_cm_p2_cadure ouse EW_cm_p2_cadure ouse	Leakage reduction - trunk mains and service reservoir leakage reduction (RZ8): Low Individual and community incentives: RZ8: Low TM Metering improvements - RZ8: Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leaky loo find and fix: RZ8: Low Water use audit and inspection - Household and non-household water efficiency (RZ8): Lo Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Trunk mains renewal/new Other leakage control Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
EW_R28_EF-LKR_ALL_ALL_1: sew-r28-lea-118 W_R28_EF-UKR_ALL_ALL_1: sew-r28-lea-128 W_R28_EF-WEF_ALL_ALL_1: leakage fix EW_R28_EF-WEF_ALL_ALL_1: leakage fix EW_R28_EF-WEF_ALL_ALL_1: seplet audits W_R28_EF-WEF_ALL_ALL_1: stageted audits W_R28_EF-WEF_ALL_ALL_1: targeted audits W_R27_HI-FFR_R28_ALL_canterb-barham p 15 EW_A27_HI-FFR_R28_ALL_canterb-barham p 30 WW_A27_HI-FFR_R28_ALL_canterb-barham p 30 W_Barcombe-bewl p EW_barcombe-bewl p reverse W_barcombe-bewl p reverse W_burham-riverhil p W_cm_p2_adur ouse W_mcm_p2_adur ouse W_mcm_p2_cadure pev W_mcm_p2_cadarent cray	TM Metering improvements - RZ8: Low Leakage reduction - Pressure reduction programmes (RZ8): Low Leaky loo find and fix: RZ8: Low Water use audit and inspection - Household and non-household water efficiency (RZ8): Lov Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Other leakage control Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable buik supply/transfer External potable buik supply/transfer External potable buik supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
EW_PZ8_EF-KRR_ALL_ALL_I: sew-rz8-lea-128 EW_R28_EF-WEF_ALL_ALL_I: leakage fix EW_R28_EF-WEF_ALL_ALL_I: targeted audits EW_R28_EF-WEF_ALL_ALL_I: targeted audits EW_R28_EF-WEF_ALL_ALL_I: targeted audits EW_R28_EF-WEF_ALL_ALL_I: targeted audits EW_R27_HI-TFR_R28_ALL_canterb-barham p 15 EW_R47_HI-TFR_R28_ALL_canterb-barham p 30 EW_R47_HI-TFR_R28_ALL_canterb-barham p 30 EW_barcombe-bewl p W_barcombe-bewl p EW_barcombe-bewl preverse EW_burdnam-riverhil p EW_cm_p2_adur ouse EW_cm_p2_cadur ouse EW_cm_p2_cadurent cray	Leakage reduction - Pressure reduction programmes (RZ8): Low Leaky loo find and fix: RZ8: Low Water use audit and inspection - Household and non-household water efficiency (RZ8): Lov Customer supply pipe leakage reduction (RZ8): Low Canterbury (Broad Oak) to Barham: ISMI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Pressure management Household water audit Household water audit Supply pipe repairs / replacement External potable buik supply/transfer External potable buik supply/transfer External potable buik supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
EW_R28_EF-WEF_ALL_ALL_I: leakage fix W_R28_EF-WEF_ALL_ALL_I: targeted audits W_R28_EF-WEF_ALL_ALL_I: uspl EW_R27_HI-TFR_R28_ALL_canterb-barham p 15 EW_A27_HI-TFR_R28_ALL_canterb-barham p 20 EW_A27_HI-TFR_R28_ALL_canterb-barham p 30 EW_A27_HI-TFR_R28_ALL_canterb-barham p 30 EW_barcombe-bewl p EW_barcombe-bewl p reverse EW_burham-riverhi p EW_burham-riverhi p EW_cm_p2_adur ouse EW_cm_p2_adurn west EW_cm_darent cray	Leaky loo find and fix: R28: Low Water use audit and inspection - Household and non-household water efficiency (R28): Lov Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Household water audit Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible
EW_PZ8_EF-WEF_ALL_ALL_: uspl EW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 EW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 EW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 EW_barcombe-bewl p EW_barcombe-bewl p reverse EW_cm_p2_adur ouse EW_cm_p2_cuckmere pev EW_cm_p2_darent cray	Customer supply pipe leakage reduction (R28): Low Canterbury (Broad Oak) to Barham: 15MI/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	Supply pipe repairs / replacement External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 15 W_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 20 EW_AZ7_HI-TFR_RZ8_ALL_canterb-barham p 30 EW_barcombe-bewl p EW_barcombe-bewl p reverse EW_bewlraise_sew_group W_burham-riverhil p EW_cm_p2_adur ouse EW_cm_p2_arun west EW_cm_p2_auronest EW_cm_p2_darent cray	Canterbury (Broad Oak) to Barham: 15MU/d (Reverse) Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	External potable bulk supply/transfer External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
EW_A27_HI-TFR_R28_ALL_canterb-barham p 20 W_A27_HI-TFR_R28_ALL_canterb-barham p 30 W_barcombe-bewl p EW_barcombe-bewl p reverse W_burham-riverbil p EW_burham-riverbil p EW_cm_p2_adur ouse EW_cm_p2_auru west EW_cm_g2_darent cray	Canterbury (Broad Oak) to Barham: 20MI/d (Reverse) Canterbury (Broad Oak) to Barham: 30MI/d (Reverse) Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit	External potable bulk supply/transfer External potable bulk supply/transfer	
EW_barcombe-bewl p EW_barcombe-bewl preverse EW_bewlraise_sew_group EW_burham-riverhil p EW_cm_p2_adur ouse EW_cm_p2_arun west EW_cm_p2_ackmere pev EW_cm_p2_darent cray	Barcombe to Bewl: 30MI/d Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit		Refined Feasible
EW_barcombe-bewl p reverse W_bewlraise_sew_group EW_burham-riverhi p EW_cm_p2_adur ouse EW_cm_p2_arun west EW_cm_p2_ackmere pev W_cm_p2_darent cray	Bewl to Barcombe: 30MI/d Bewl Reservoir Raising - SEW Benefit		Refined Feasible
EW_bew/raise_sew_group EW_bur/ham-riverhil p EW_cm_p2_adur ouse EW_cm_p2_adur ouse EW_cm_p2_arun west EW_cm_p2_cuckmere pev EW_cm_p2_darent cray	Bewl Reservoir Raising - SEW Benefit	Internal potable transfer Internal potable transfer	Refined Feasible Refined Feasible
EW_burham-riverhil p EW_cm_p2_adur ouse EW_cm_p2_arun west EW_cm_p2_ouckmere pev EW_cm_p2_darent cray		External potable bulk supply/transfer	Refined Feasible
EW_cm_p2_arun west EW_cm_p2_cuckmere pev EW_cm_p2_darent cray	Barnam to Rivermin. Solvin a	External potable bulk supply/transfer	Refined Feasible
EW_cm_p2_cuckmere pev EW_cm_p2_darent cray		Catchment management	Refined Feasible
EW_cm_p2_darent cray		Catchment management Catchment management	Refined Feasible Refined Feasible
		Catchment management	Refined Feasible
EW_cm_p2_east hampshire	Portfolio 2 (Upscaled): East Hampshire	Catchment management	Refined Feasible
EW_cm_p2_kent north		Catchment management Catchment management	Refined Feasible
EW_cm_p2_loddon trib EW_cm_p2_maidenhead su		Catchment management	Refined Feasible Refined Feasible
EW_cm_p2_medway	Portfolio 2 (Upscaled): Medway	Catchment management	Refined Feasible
EW_cm_p2_rother		Catchment management	Refined Feasible
EW_cm_p2_stour EW_cm_p2_test itchen		Catchment management Catchment management	Refined Feasible Refined Feasible
EW_cm_p2_wey trib		Catchment management	Refined Feasible
EW_cm_p3_adur ouse	Portfolio 3 (Augmented): Adur and Ouse	Catchment management	Refined Feasible
EW_cm_p3_arun west		Catchment management	Refined Feasible
EW_cm_p3_cuckmere pev EW_cm_p3_darent cray		Catchment management Catchment management	Refined Feasible Refined Feasible
EW_cm_p3_east hampshire		Catchment management	Refined Feasible
EW_cm_p3_kent north		Catchment management	Refined Feasible
EW_cm_p3_loddon trib EW_cm_p3_maidenhead su		Catchment management Catchment management	Refined Feasible Refined Feasible
EW_cm_p3_malderniead su		Catchment management	Refined Feasible
EW_cm_p3_rother	Portfolio 3 (Augmented): Rother	Catchment management	Refined Feasible
EW_cm_p3_stour		Catchment management	Refined Feasible
EW_cm_p3_test itchen EW_cm_p3_wey trib		Catchment management Catchment management	Refined Feasible Refined Feasible
EW_gov-led a hybrid		Water efficiency customer education / awareness	Refined Feasible
EW_gov-led c hybrid		Water efficiency customer education / awareness	Refined Feasible
EW_gov-led d hybrid EW_gov-led e hybrid		Water efficiency customer education / awareness	Refined Feasible Refined Feasible
EW_gov-led f hybrid		Water efficiency customer education / awareness Water efficiency customer education / awareness	Refined Feasible
EW_gov-led g hybrid	Demand Management: Gov-led G Hybrid	Water efficiency customer education / awareness	Refined Feasible
EW_gov-led high hybrid		Water efficiency customer education / awareness	Refined Feasible
EW_gov-led medium hybrid EW_KTZ_HI-TFR_RZ8_ALL_canterb-wingha.p.40		Water efficiency customer education / awareness External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_KTZ_HI-TFR_RZ8_ALL_canterb-wingha p 60		External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-GRW_ALL_ALL_seaford_chalk_gw	Seaford Chalk Groundwater Scheme	New groundwater	Refined Feasible
EW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 20		External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 40 EW_RZ2_HI-TFR_SBZ_ALL_brighto-barcom p 5		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_SES_ALL_bough b-whitel r 10		Water treatment works capacity increase	Refined Feasible
EW_RZ2_HI-TFR_SES_ALL_bough b-whitel r 5		Water treatment works capacity increase	Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 15 EW_RZ2_HI-TFR_SNZ_ALL_hardham-cuckfi p 50		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 10		External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_turners-cuckfi p 25	Turners Hill to Cuckfield: 25MI/d	External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 10 EW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 100		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 100	· · · · · · · · · · · · · · · · · · ·	External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_SNZ_ALL_turners-whitel p 50	Turners Hill to Whitely Hill: 50MI/d	External potable bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_WWD_ALL_spur of arding r 100_p1	100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 1 :25 MI/d WTW)		Refined Feasible
EW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p2 EW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p3	100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 2 :25 MI/d WTW) 100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 3 :25 MI/d WTW)		Refined Feasible Refined Feasible
EW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 100_p4	100MI/d Spur off Drungewick Manor to Weir Wood to Ardingly: (Phase 4 :25 MI/d WTW)	External raw water bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 50_p1		External raw water bulk supply/transfer	Refined Feasible
EW_RZ2_HI-TFR_WWD_ALL_spur of-arding r 50_p2 EW_RZ2_RE-DRP_ALL_ALL_dmpouse		External raw water bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible
EW_RZ2_RE-DRP_ALL_ALL_dmpouse_winter		Drought permits/orders	Refined Feasible
EW_RZ3_HI-REU_ALL_CNO_wllrshvn-reuse_con_standard_net		Water reuse	Refined Feasible
EW_RZ3_HI-REU_ALL_CNO_wIIrshvn-reuse_hazard_net EW_RZ3_HI-ROC_NET_ALL_arlingt-hazard p 10		Water reuse Trunk mains renewal/new	Refined Feasible Refined Feasible
EW_RZ3_HI-ROC_NET_ALL_arlingt-hazard p 10		Trunk mains renewal/new	Refined Feasible
EW_RZ3_HI-TFR_RZ2_ALL_barcomb-arling p	New Company Transfer: RZ2 to RZ3 - Barcombe to Arlington (20MI/d)	Internal potable transfer	Refined Feasible
EW_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 10		External potable bulk supply/transfer	Refined Feasible
EW_RZ3_HI-TFR_SHZ_ALL_brede-hazard p 20 EW_RZ3_RE-DRP_ALL_ALL_dmpcuckmere		External potable bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible
EW_RZ4_HI-GRW_ALL_ALL_farnboroughchalk		Aquifer recharge/Aquifer storage recovery	Refined Feasible
EW_RZ4_HI-TFR_KVZ_ALL_kennet-buckhu p 15	New Bulk Supply: TWU to RZ4 - Kennet to Buckhurst (15MI/d)	External potable bulk supply/transfer	Refined Feasible
EW_RZ4_HI-TFR_KVZ_ALL_kennet-buckhu p 25		External potable bulk supply/transfer	Refined Feasible
EW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 100 EW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 150		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_RZ4_HI-TFR_T2S_ALL_t2s (cu-northg p 130		External potable bulk supply/transfer	Refined Feasible
EW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 100		External potable bulk supply/transfer	Refined Feasible
EW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 150		External potable bulk supply/transfer	Refined Feasible
EW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 50 EW_RZ4_HI-TFR_T2S_ALL_t2s (re-northg p 80		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
EW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 10	Northgate to Tilmore: 10MI/d	Internal potable transfer	Refined Feasible
EW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 10_reverse		Internal potable transfer	Refined Feasible
EW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 100 EW_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 100_reverse		Internal potable transfer Internal potable transfer	Refined Feasible Refined Feasible

ntion ID	Ontion Name	Ordion turns	Ontion status
ption ID W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 150		Option type Internal potable transfer	Option status Refined Feasible
W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 150_reverse		Internal potable transfer	Refined Feasible
W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 50	Northgate to Tilmore: 50MI/d	Internal potable transfer	Refined Feasible
W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 50_reverse		Internal potable transfer	Refined Feasible
W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 80 W_RZ5_HI-TFR_RZ4_ALL_northga-tilmor p 80_reverse		Internal potable transfer Internal potable transfer	Refined Feasible Refined Feasible
W_RZ7_HI-TFR_RZ1_ALL_blackhu-bewl p		Internal potable transfer	Refined Feasible
W_RZ8_HI-GRW_ALL_ALL_stockbury_asr		Aquifer recharge/Aquifer storage recovery	Refined Feasible
W_RZ8_HI-REU_ALL_CNO_favershamwwtw_con		Water reuse	Refined Feasible
W_RZ8_HI-REU_ALL_CNO_hythe_eff_reuse_con W_RZ8_HI-ROC_NET_ALL_kingsno-canter p 20		Water reuse Trunk mains renewal/new	Refined Feasible Refined Feasible
W_RZ8_HI-TFR_SHZ_ALL_brede-kingsn p 20		External potable bulk supply/transfer	Refined Feasible
W_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 20		External potable bulk supply/transfer	Refined Feasible
W_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 40	Cuckfield to SBZ: 40MI/d (Reverse)	External potable bulk supply/transfer	Refined Feasible
W_SBZ_HI-TFR_RZ2_ALL_cuckfie-bright p 5		External potable bulk supply/transfer	Refined Feasible
W_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 10 W_SHZ_HI-TFR_RZ3_ALL_arlingt-brede p 20		External potable bulk supply/transfer External potable bulk supply/transfer	Refined Feasible Refined Feasible
W_smalecliffe_group		Water reuse	Refined Feasible
W_t2stnorthgate(culham)		Water treatment works capacity increase	Refined Feasible
W_t2stnorthgate(reading)		Water treatment works capacity increase	Refined Feasible
W_t2stwhitedown(culham)		Water treatment works capacity increase	Refined Feasible
W_t2stwhitedown(reading) W_weatherlees_group		Water treatment works capacity increase Water reuse	Refined Feasible Refined Feasible
W_weir wood-rz6 r		External raw water bulk supply/transfer	Refined Feasible
W_weir wood-rz7 r		External raw water bulk supply/transfer	Refined Feasible
W_gov-led low hybrid		Water efficiency customer education / awareness	Refined Feasible
/S_STR_HI-RSR_RE1_CNO_abingdon150(lon)		New reservoir	Refined Feasible
/S_STR_HI-RSR_RE1_CNO_abingdon125(Ion)		New reservoir	Refined Feasible
/S_STR_HI-RSR_RE1_CNO_abingdon30+100p1 /S_STR_HI-RSR_RE1_CNO_abingdon75(lon)		New reservoir New reservoir	Refined Feasible Refined Feasible
S_STR_HI-RSR_RE1_CNO_abingdon/S(Gr)	New Reservoir - SESRO 80+42Mm3 - Phase 1: (SWS: 29%)	New reservoir	Refined Feasible
/S_STR_HI-RSR_RE2_CNO_abingdon30+100p2	New Reservoir - SESRO 30+100mm3 - Phase 2: (SWS: 29%)	New reservoir	Refined Feasible
S_STR_HI-RSR_RE2_CNO_abingdon80+42p2		New reservoir	Refined Feasible
S_burham-riverhil p reverse S_cm_p2_adur ouse		External potable bulk supply/transfer Catchment management	Refined Feasible Refined Feasible
S_cm_p2_addr ouse S_cm_p2_arun west		Catchment management	Refined Feasible
S_cm_p2_cuckmere pev	Catchment Management Portfolio 2: Cuckmere and Pevensey Levels	Catchment management	Refined Feasible
S_cm_p2_kennet trib	Catchment Management Portfolio 2: Kennet and tributaries	Catchment management	Refined Feasible
S_cm_p2_kent north		Catchment management	Refined Feasible
S_cm_p2_medway S_cm_p2_rother		Catchment management Catchment management	Refined Feasible Refined Feasible
S_cm_p2_stour		Catchment management	Refined Feasible
S_cm_p2_test itchen		Catchment management	Refined Feasible
S_cm_p3_adur ouse		Catchment management	Refined Feasible
S_cm_p3_arun west		Catchment management	Refined Feasible
S_cm_p3_cuckmere pev S_cm_p3_kennet trib		Catchment management Catchment management	Refined Feasible Refined Feasible
S_cm_p3_kent north		Catchment management	Refined Feasible
s_cm_p3_medway		Catchment management	Refined Feasible
S_cm_p3_rother		Catchment management	Refined Feasible
S_cm_p3_stour		Catchment management	Refined Feasible
S_cm_p3_test itchen S_HAZ_EF-OTR_ALL_ALL_emergency deficit		Catchment management Outage reduction	Refined Feasible Refined Feasible
/S_HAZ_HI-TFR_T2S_ALL_read to and pot		External potable bulk supply/transfer	Refined Feasible
/S_HKZ_EF-OTR_ALL_ALL_emergency deficit		Outage reduction	Refined Feasible
/S_HKZ_HI-TFR_T2S_ALL_read to king pot		External potable bulk supply/transfer	Refined Feasible
/S_HRZ_EF-OTR_ALL_ALL_emergency deficit /S_HSE_HI-REU_RE1_CNO_por13		Outage reduction Water reuse	Refined Feasible Refined Feasible
S_HSE_HI-REU_RE1_CNO_por9		Water reuse	Refined Feasible
/S_HSE_HI-RSR_RE1_CNO_brl1		New reservoir	Refined Feasible
/S_HSE_HI-RSR_RE1_CNO_brl2		New reservoir	Refined Feasible
/S_HSE_RE-DRO_ALL_ALL_si_ott2	Drought option: Lower Itchen (g/w and s/w sources) Drought Order (from 2027 onwards)		Refined Feasible
S_HSW_BG-CAT_ALL_ALL_cm_p2_new forest S_HSW_BG-CAT_ALL_ALL_cm_p3_new forest		Catchment management Catchment management	Refined Feasible Refined Feasible
S_HSW_EF-OTR_ALL_ALL_emergency deficit		Outage reduction	Refined Feasible
S_HSW_HI-DES_ALL_ALL_sw desal m100 p2	Desalination: Southampton West - transfer to Lower Test WSW (modular 100-200MI/d) (2		Refined Feasible
S_HSW_HI-DES_ALL_ALL_sw desal m75 p2	Desalination: Southampton West - transfer to Lower Test WSW (modular 75-150MI/d) (15)		Refined Feasible
S_HSW_HI-DES_ALL_CNO_ds_faw40		Desalination	Refined Feasible
S_HSW_HI-DES_ALL_CNO_ds_faw61 S_HSW_HI-DES_ALL_CNO_ds_faw75		Desalination Desalination	Refined Feasible Refined Feasible
S_HSW_HI-DES_ALL_CNO_ds_law75 S_HSW_HI-DES_ALL_CNO_sw desal 100		Desalination	Refined Feasible
S_HSW_HI-DES_ALL_CNO_sw desal 150	Desalination: Southampton West (150MI/d)	Desalination	Refined Feasible
S_HSW_HI-DES_ALL_CNO_sw desal 200		Desalination	Refined Feasible
S_HSW_HI-DES_ALL_CNO_sw desal m100 S_HSW_HI-DES_ALL_CNO_sw desal m75	Desalination: Southampton West - transfer to Lower Test (modular 100-200MI/d) (100MI/ Desalination: Southampton West - transfer to Lower Test (modular 75-150MI/d) (75MI/d)		Refined Feasible Refined Feasible
S_HSW_HI-DES_ALL_CNO_swidesaim75 S_HSW_HI-IMP_HSW_ALL_bs_kna_westi		External potable bulk supply/transfer	Refined Feasible
S_HSW_RE-DRO_ALL_ALL_si_tesdo2_v2	Test surface water Drought Order (2027-2051)	Drought permits/orders	Refined Feasible
S_HSW_RE-DRO_ALL_ALL_si_tesdo2_v3		Drought permits/orders	Refined Feasible
S_HSW_RE-DRO_ALL_ALL_si_tesdo2_v4		Drought permits/orders	Refined Feasible
-HSW_RE-DRO_ALL_ALL_si_tesdo2_v5		Drought permits/orders International import	Refined Feasible Refined Feasible
S_HSW_RE-TFR_ALL_ALL_WIVI-seatanker-v2		International import	Refined Feasible
S_HWZ_EF-OTR_ALL_ALL_emergency deficit	Drought Operational Management - HWZ	Outage reduction	Refined Feasible
S_IOW_BG-CAT_ALL_ALL_cm_p1_isle of wight		Catchment management	Refined Feasible
S_IOW_BG-CAT_ALL_ALL_cm_p2_isle of wight		Catchment management	Refined Feasible
S_IOW_BG-CAT_ALL_ALL_cm_p3_isle of wight S_IOW_EF-OTR_ALL_ALL_emergency deficit		Catchment management Outage reduction	Refined Feasible Refined Feasible
5_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v2	Drought operational Management 1000 Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 205		Refined Feasible
_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v3	Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 204	Trunk mains renewal/new	Refined Feasible
_IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v4	Drought option: Modification of operational rules for the Eastern Yar scheme (ends in 203		Refined Feasible
IOW_HI-ROC_ALL_ALL_env_lv_yar_westi_v5		Trunk mains renewal/new Drought permits /orders	Refined Feasible
S_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v2 S_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v3		Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
5_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v4		Drought permits/orders	Refined Feasible
_IOW_RE-DRO_ALL_ALL_env_lv_cal_westi_v5	Drought option: Caul Bourne reduce MRF (no end)	Drought permits/orders	Refined Feasible
S_IOW_RE-DRP_ALL_ALL_env_lv_bow_westi_v2		Drought permits/orders	Refined Feasible
S_IOW_RE-DRP_ALL_ALL_env_lv_bow_westi_v3		Drought permits/orders	Refined Feasible
_IOW_RE-DRP_ALL_ALL_env_lv_bow_westi_v4		Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
SIOW REDRE ALL ALL ON IN how wosti ve	broager option, relaxation of Lakely brook (IIU ella)	Outage reduction	Refined Feasible
	Drought Operational Management - KME		Refined Feasible
S_KME_EF-OTR_ALL_ALL_emergency deficit		Drought permits/orders	Rennica i casibic
S_KME_EF-OTR_ALL_ALL_emergency deficit S_KME_RE-DRO_ALL_ALL_si_ket2_v2 S_KME_RE-DRO_ALL_ALL_si_ket2_v3	Faversham sources Drought Permit/Order (2025-2051) Faversham sources Drought Permit/Order (2025-2046)	Drought permits/orders	Refined Feasible
_KME_EF-OTR_ALL_ALL_emergency deficit _KME_RE-DRO_ALL_Lsi_ket2_v2 _KME_RE-DRO_ALL_ALL_si_ket2_v3 _KME_RE-DRO_ALL_ALL_si_ket2_v4	Faversham sources Drought Permit/Order (2025-2051) Faversham sources Drought Permit/Order (2025-2046) Faversham sources Drought Permit/Order (2025-2036)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
S_KME_EF-OTR_ALL_ALL_emergency deficit _KME_RE-DRO_ALL_ALL_si_ket2_v2 _KME_RE-DRO_ALL_ALL_si_ket2_v3 _KME_RE-DRO_ALL_ALL_si_ket2_v4 _KME_RE-DRO_ALL_ALL_si_ket2_v5	Faversham sources Drought Permit/Order (2025-2051) Faversham sources Drought Permit/Order (2025-2046) Faversham sources Drought Permit/Order (2025-2036) Faversham sources Drought Permit/Order (2025 onwards)	Drought permits/orders Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible
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S. JOW, RE-DRP, ALL, ALL, emv. Jv, bow, westi, v5 S. KME, EF-OTR, ALL, ALL, emergency deficit S. KME, EF-ORO, ALL, ALL, si, ket2_v3 S. KME, RE-DRO, ALL, ALL, si, ket2_v4 S. KME, RE-DRO, ALL, ALL, si, ket2_v5 S. KME, RE-TRR, ALL, ALL, wilvi-seatanker S. KME, RE-TRR, ALL, ALL, wilvi-seatanker-v2 S. KMWE, FE-OTR, ALL, ALL, emergency deficit	Faversham sources Drought Permit/Order (2025-2051) Faversham sources Drought Permit/Order (2025-2046) Faversham sources Drought Permit/Order (2025-2036) Faversham sources Drought Permit/Order (2025 onwards) Waterlevel Extreme Drought Resilience Service (based upon insurance proposal) Waterlevel Extreme Drought Resilience Service (without insurance)	Drought permits/orders Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible Refined Feasible

	Option ID			Option status
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	SWS_KMW_RE-DRO_ALL_ALL_si_bew2_v5			
No. 11. A. C. M. 2000 Displan Build Interface Build Interf	SWS_KMW_RE-TFR_ALL_ALL_wlvI-seatanker	Waterlevel Extreme Drought Resilience Service (based upon insurance proposal)	nternational import	Refined Feasible
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SNS, SNZ, BE RDA, LL, LL, Juw, 2-4 Drought permits/orders Refined reasable SNS, SNZ, BE RDA, LL, LL, Juw, 2-5 Drought permits/orders Drought permits/orders Refined reasable SNS, ST, HABAB, ET, LL, LS, 300 -ymmy, 50 STT Canal: Mythe abstraction reduction (SMM (SNS: TNS)) External raw vater buik supply transfer Refined reasable SNS, ST, HABAB, ET, LL, LS, 300 -ymmy, 55 STT Canal: Adjute abstraction reduction (SMM (SNS: TNS)) External raw vater buik supply transfer Refined reasable SNS, ST, HABAB, ET, LL, LS, 300 -ymmy, 75 STT Canal: Adjutation - Shreewally Medicing YMM (SMS: TNS) External raw vater buik supply transfer Refined reasable SNS, STT, HABAB, ET, LL, LS, 300 -ymmy, 50 STT Sino Hythe abstraction reduction (TSMM) (SNS: TNS) External raw vater buik supply transfer Refined reasable SNS, STT, HABAB, ET, LL, LS, 300 -ymmy, 50 STT Sino Ymmy Reservoir river releases (SMMD) (SNS: TNS) External raw vater buik supply transfer Refined reasable SNS, STT, HABAB, ET, LL, LS, 300 -ymmy, 50 STT 400 - Ymmy Reservoir river releases (SMMD) (SNS: TNS) External raw vater buik supply transfer Refined reasable SNS, STT, HABAB, ET, LL, LS, 400 -ymmy, SS STT 400 - Adsitional 25MM for a total Ymmy Reservoir river releases (SMMD) (SNS: TNS) External raw vater buik supply transfer Refined reas				
SWS, SWL, EL, BC, ML, LL, LL, 23 00 mythe, 15 STC nakel, Mythe abstraction reduction (TMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-3 00 mythe, 15 STC nakel, Mythe abstraction reduction (TMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, SS. 200 mythe, 15 STC nakel, Mythe abstraction reduction (TMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, SS. 200 mythe, 15 STT 0 nake. Mythe abstraction reduction (TSMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-200 mythe, 15 STT 400. Mythe abstraction reduction (TSMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-200 mythe, 15 STT 400. Mythe abstraction reduction (TSMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-300 mythe, 15 STT 400. Mythe abstraction reduction (TSMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-300 mythe, 25 STT 400. Mityme Reservoir fiver releases (TSMMR) (SWS: 178) External raw water bulk supply/transfer Refined Feasable SWS, STL, HABAR, ET, LLL, 2-50. Sommer, 25 STT 400.				
SWS_ST_HL4ABLR_5LL4_54300-ymps_15 STC chait. Mythe abstraction roduction (SMM0 (SWS: 19%) External raw vater bulk supply/transfer Refined reasible SWS_ST_HL4ABLR_5LL4_54300-ymps_15 STC chait. Additional 25Md for a total Vyrmay Reservoir three release (C5Md0 (SWS: 19%) External raw vater bulk supply/transfer Refined reasible SWS_ST_HL4ABLR_5LL4_500-byrmey_15 STT chait. Additional 25Md for a total Vyrmay Reservoir three release (C5Md0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5LL4_12.500 mythe_15 STT doo. Mythe abstraction reduction (T5Md0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5LL1_2.500 mythe_15 STT doo. Mythe abstraction reduction (T5Md0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5L1_ALL2.500 mythe_15 STT doo. Vyrmay Reservoir three releases (SMd0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5L1_ALL2.5400 mytms_50 STT doo. Vyrmay Reservoir three releases (SMd0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5L1_ALL2.5400 mytms_50 STT doo. Vyrmay Reservoir three releases (SMd0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_5L1_ALL2.5400 mytms_50 STT doo. Vyrmay Reservoir three releases (SMd0 (SWS: 19%) External raw vater bulk supply/transfer Refined Feasible SWS_ST_HL4ABLR_				
SWS_STL_HHAR_RE_LALL_S 300-ymm, 75 STT CameL Additional ZSMM for a total Vymmy Reservoir inver release (ZSMMG (WS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 300-ymm, 75 STT CameL Additional ZSMM for a total Vymmy Reservoir inver release (SMMG (WS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 200-mymbe, 15 STT 400- Mymbe abstraction reduction (ISMM) (WS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 200-mymbe, 15 STT 500- Mymbe abstraction reduction (ISMM) (SWS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 200-mymbe, 15 STT 500- Mymbe abstraction reduction (ISMM) (SWS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 2400-myms, 20 STT 500- Mymb Resorvoir river release (SMMd) (SWS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 4400-myms, 275 STT 500- Additional ZSMM for a total Vymmy Resorvoir river release (SMMd) (SWS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 4400-wymw, 75 STT 500- Additional ZSMM for a total Vymmy Resorvoir river release (SMMd) (SWS: 19%). External raw water buik supply/transfer Refined Feasble SWS_STL_HHAR_RE_LALL_S 4400-wymw, 75 STT 500- Additional ZSMM for a total Vymmy Resorvoir river release (SMMd) (SWS: 19%). External raw water buik supply/transfer				Refined Feasible
SWS_STL_HEAR_ET_ALL_6-300-shrewsbury_25 STT Canat. River Vyrmsy Mitigation – Strewsbury Redeptionment (25Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-260 STT 400. Mythe abstraction reduction (15Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-260 STT 400. Mythe abstraction reduction (15Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-260 STT 300. Vyrmsy Besonor inver release (5Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-360.vyrmsy_50 STT 300. Vyrmsy Besonor inver release (5Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-360.vyrmsy_50 STT 300. Vyrmsy Besonor inver release (5Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-400.vyrmsy_55 STT 300. Rivmsy Reservoir river release (7Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-400.vyrmsy_55 STT 300. Rivmsy Ryrmsy Reservoir river release (7Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-400.vyrmsy_55 STT 300. Rivm Yyrmsy Reservoir river release (7Mid) (SWS: 19%) External raw water bulk supply/transfer Refined feasible SWS_STL_HEAR_ET_ALL_2-400.vyrmsy_55 STT 300. Rivm Yyrms	SWS_SNZ_RE-DRO_ALL_ALL_si_Wei_2_v4 SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RET_ALL_c2-300-mythe_15	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards)	Drought permits/orders	Refined Feasible Refined Feasible
SWS STL, HARB, BEL, ALL, 2-200 External raw water bulk supply/transfer Refined feasible SWS STL, HARB, BEL, ALL, 2-200 SWS STL, HARB, BEL, ALL, 2-200 Refined feasible SWS STL, HARB, BEL, ALL, 2-200 SWS STL, HARB, BEL, ALL, 2-200 Refined feasible SWS STL, HARB, BEL, ALL, 2-200 SWS STL, HARB, BEL, ALL, 2-300 Refined feasible SWS STL, HARB, BEL, ALL, 2-300 SWS STL, HARB, BEL, ALL, 2-300 Refined feasible SWS STL, HARB, BEL, ALL, 2-300 SWS STL, HARB, BEL, ALL, 2-300 Refined feasible SWS STL, HARB, BEL, ALL, 2-400 SWS STL, HARB, BEL, ALL, 2-400 Refined feasible SWS STL, HARB, BEL, ALL, 2-400 SWS STL, HARB, BEL, ALL, 2-400 Refined feasible SWS STL, HARB, BEL, ALL, 2-400 SWS STL, HARB, BEL, ALL, 2-400 Refined feasible SWS STL, HARB, BEL, ALL, 2-400 WWS STL, WHAB, SWS STL, HARB, BEL, ALL, 2-400 Refined feasible SWS STL, HARB, BEL, ALL, 2-400 WWS STL, WHAB, SWS STL, WHAB, SWS STL, WHAB, SWS SWS SWS SWS SWS SWS SWS SWS SWS SW	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2-300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_c4-300-vyrnwy_50	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) II STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) II STT Canal: Vyrnwy Reservoir river release (50MId) (SWS: 19%) II	Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SWS 5TT, HRAB, BET, JAL, D2-400, mythe, 15 STT 400. Mythe abstraction reduction (TSMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS 5TT, HRAB, BET, JAL, D2-300. mythe, 15 STT 500. Mythe abstraction reduction (TSMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS 5TT, HRAB, BET, JAL, D3-300. mytmy, 50 STT 400. "tymp, Reservoir river release (SMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS STT, HRAB, BET, JAL, D3-400. mytmy, 50 STT 400. "tymp, Reservoir river release (SMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS STT, HRAB, BET, JAL, D4-400. mytmy, 25 STT 400. Additional 25Md for a total Mytmy Reservoir river release (SMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS STT, HRAB, BET, JAL, D4-500. shtrewsburg, 25 STT 400. Additional 25Md for a total Mytmy Reservoir river release (SMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS, STT, HRAB, BET, JAL, D4-500. shtrewsburg, 25 STT 500. Netw Ymmy Mitguton – Strewsburg Redeployment (ZSMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS, SWZ, FE-RO, AL, LAL, GM, emproxy 25 STT 500. Netw Ymmy Mitguton – Strewsburg Redeployment (ZSMd) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_c2:300-vyrrwy_50 SWS_STT_HI-RAB_RE1_ALL_c5:300-vyrrwy_75	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) E STT Canal: Mythe abstraction reduction (15Mid) (SWS: 19%) E STT Canal: Myrmwy Reservoir river release (50Mid) (SWS: 19%) E STT Canal: Additional 25Mid for a total Vyrmwy Reservoir river release (75Mid) (SWS: 19%) E	Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SWS 5T, TH-RAB, RT, ALL, p-2500-mythe, 15 STT 500: Mythe abstraction reduction (15M0) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-300-wyrmw, 50 STT 300: Wyrmw geserovir river release (50M0) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wyrmw, 75 STT 400: Myrmw geserovir river release (50M0) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wyrmw, 75 STT 400: Additional 25MId for a total Wyrmw geserovir river release (75MId) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wyrmw, 75 STT 400: Additional 25MId for a total Wyrmw geserovir river release (75MId) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wrmw, 75 STT 400: Additional 25MId for a total Wyrmw geserovir river release (75MId) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wrmw, 75 STT 400: Additional 25MId for a total Wyrmw geserovir river release (75MId) (SWS: 19%) External raw water bulk supply/transfer Refined Feasible SWS 5T, TH-RAB, RT, ALL, p-400-wrmw, 75 STT 400: Additional 25MId for a total Wyrmw geserovir river release (75MId) (SWS: 19%) External raw water bulk supply/transfer	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2-300-wpthe_15 SWS_STT_HI-RAB_RE1_ALL_c4-300-vprnwy_50 SWS_STT_HI-RAB_RE1_ALL_c5-300-vprnwy_75 SWS_STT_HI-RAB_RE1_ALL_c6-300-shrewsbury_25	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) II STT Canal: Mythe abstraction reduction (15Mld) (SWS: 19%) II STT Canal: Vyrnwy Reservoir river release (50Mld) (SWS: 19%) II STT Canal: River Vyrnwy Mitigation – Shrewsbury Redeployment (25Mld) (SWS: 19%) II	Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
SWS_ST_H-HRAB_RT_ALL_p3-300-ymmy_50 STT 300: Vymmy Reservoir river release (SMM) (SWS: 19%) External raw water bulk supply/transfer Reffned Feasible SWS_ST_H-HRAB_RT_ALL_p3-500-ymmy_50 STT 400: Vymmy Reservoir river release (SMM) (SWS: 19%) External raw water bulk supply/transfer Reffned Feasible SWS_ST_H-HRAB_RT_ALL_p4-500-ymmy_75 STT 400: Vymmy Reservoir river release (SMM) (SWS: 19%) External raw water bulk supply/transfer Reffned Feasible SWS_ST_H-HRAB_RT_ALL_p4-500-ymmy_75 STT 400: Vymmy Reservoir river release (SMM) (SWS: 19%) External raw water bulk supply/transfer Reffned Feasible SWS_ST_H-HRAB_RT_ALL_p6-400-ymmy_75 STT 400: Rev Vymmy Mitgation - Strewsbury Reservoir river release (TSMM) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS_ST_H-HRAB_RT_ALL_p6-400-ymmey_75 STT 400: Rev Vymmy Mitgation - Strewsbury Reservoir river release (TSMM) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS_ST_H-HRAB_RT_ALL_p6-400-ymmey_75 STT 400: Rev Vymmy Mitgation - Strewsbury Reservoir river release (TSMM) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS_ST_H-HRAB_RT_ALL_p6-400-ymmey_75 STT 400: Rev Vymmy Mitgation - Strewsbury Reservoir river release (TSMM) (SWS: 19%) External raw water bulk supply/transfer Refned Feasible SWS_ST_H-HRAB_RT_ALL_p6-400-ymmy_75 STT 400: Rev Vymmy Mitgation	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_c4:300-vyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_c5:300-vyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_c5:300-shrewsbury_25 SWS_STT_HI-RAB_RE1_ALL_p2:300-mythe_15	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) [] STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [] STT Canal: Mythe abstraction reduction (05MId) (SWS: 19%) [] STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [] STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [] STT Canal: Additional 25MId for a total Vyrmvy Reservoir river release (75MId) (SWS: 19%) [] STT Canal: Additional 25MId for a total Vyrmvy Reservoir river release (75MId) (SWS: 19%) [] STT Canal: Additional 25MId for a total Vyrmvy Reservoir river release (75MId) (SWS: 19%) [] STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) []	Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
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	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_c5:300-wyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_c5:300-wyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p3:400-vyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p3:400-vyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p4:400-vyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p4:400-vyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p4:500-vyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_SWZ_FF-ORE_ALL_ALL_d6-pror_2_v2 SWS_SWZ_RE-DRO_ALL_ALL_d0p.nor_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_d0p.nor_2_v4 SWS_SWZ_RE-DRO_ALL_ALL_d1_dp.nor_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) [STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [STT Canal: Niver Vyrmwy Reservoir river release (75MId) (SWS: 19%) [STT Canal: Niver Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [STT 300: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 400: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 300: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 300: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 400: Vyrmwy Reservoir river release (50MId) (SWS: 19%) [STT 300: Twyrmy Reservoir river release (50MId) (SWS: 19%) [STT 400: Additional 25MId for a total Vyrmwy Reservoir river release (75MId) (SWS: 19%) [STT 300: River Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [STT 300: River Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [STT 300: River Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [Drought option: East Worthing Drought Permit/Order (2025-2045) [Drought option: East Worthing Drought Permit/Order (2025-0051) [Drought option: North A	Zrought permits/orders Zitternal raw water bulk supply/transfer Zitterna	Refined Feasible Refined Feasible
SWS_12st_read_ott_80_p_24_p2 T2ST 80 MI/d Potable Reading-Otterbourne (25 MI/d WTW Phase 2) External potable bulk supply/transfer Refined Feasible	SWS_SNZ_RE-DRO_ALL_ALL_si_wei_2_v5 SWS_STT_HI-RAB_RE1_ALL_c2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_c5:300-wyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_c5:300-wyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p2:300-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-mythe_15 SWS_STT_HI-RAB_RE1_ALL_p2:400-wyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p3:400-wyrnwy_50 SWS_STT_HI-RAB_RE1_ALL_p3:400-wyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p4:400-wyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p4:500-wyrnwy_75 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_STT_HI-RAB_RE1_ALL_p6:400-shrewsbury_25 SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_dp_nor_2_v4 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SWZ_RE-DRO_ALL_ALL_si_mad_2_v4 SWS_SVZ_RE-DRO_ALL_ALL_si_mad_2_v3 SWS_SVZ_RE-DRO_ALL_ALL_si_mad_2_v4 SWS_SVZ_RE-	Drought option: Weir Wood reservoir Drought Permit/Order (2025 onwards) [STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [STT Canal: Mythe mythe abstraction reduction (15MId) (SWS: 19%) [STT Canal: Mythe abstraction reduction (15MId) (SWS: 19%) [STT aon: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 400: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 500: Mythe abstraction reduction (15MId) (SWS: 19%) [STT 400: Vyrmwy Reservoir river release (50MId) (SWS: 19%) [STT 500: Wyrmwy Reservoir river release (50MId) (SWS: 19%) [STT 400: Vyrmwy Reservoir river release (50MId) (SWS: 19%) [STT 500: Wyrmwy Reservoir river release (50MId) (SWS: 19%) [STT 400: Additional 25MId for a total Vyrmwy Reservoir river release (75MId) (SWS: 19%) [STT 500: River Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [STT 500: River Vyrmwy Mitigation – Shrewsbury Redeployment (25MId) (SWS: 19%) [Drought potion: East Worthing Drought Permit/Order (2025-2051) [Drought potion: East Worthing Drought Permit/Order (2025-2046) [Drought potion: North Arundel Drought Permit/Order (2025-2046) </td <td>Drought permits/orders External raw water bulk supply/transfer Drought permits/orders Drought permits/orders</td> <td>Refined Feasible Refined Feasible</td>	Drought permits/orders External raw water bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible

Option ID SWS t2st read ott 80 p 24 p3	Option Name	Option type	Option status
		External potable bulk supply/transfer	Refined Feasible
SWS_TWD_HI-IMP_TWD_ALL_sww resource		External raw water bulk supply/transfer	Refined Feasible
SWS_TWJ_HI-TFR_UTC_ALL_chertse-drunge r 100	Chertsey to Drungewick Manor: 100MI/d	External raw water bulk supply/transfer	Refined Feasible
SWS_TWJ_HI-TFR_UTC_ALL_chertse-drunge r 50		External raw water bulk supply/transfer	Refined Feasible
SWS_weir wood-kmw r SWS_wsx 2 sws group		Internal raw water transfer New reservoir	Refined Feasible Refined Feasible
SWS_WSX 2 SWS group SWS_WWD_HI-REU_RE1_CNO_env_cu_wei_conju		Water reuse	Refined Feasible
SWS_WWD_HI-TFR_TWJ_ALL_drungew-weir w r 100		Internal raw water transfer	Refined Feasible
SWS_WWD_HI-TFR_TWJ_ALL_drungew-weir w r 50		Internal raw water transfer	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon150(lon)		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon125(lon)		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon30+100p1		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon75(ion)		New reservoir New reservoir	Refined Feasible Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_abingdon80+42p1 TWU_STR_HI-RSR_RE1_CNO_res_ludgershall 30		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_ludgershall 50		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marsh gibbon_3		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marshgibbon_1		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE1_CNO_res_marshgibbon_2		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE2_CNO_abingdon30+100p2		New reservoir	Refined Feasible
TWU_STR_HI-RSR_RE2_CNO_abingdon80+42p2 TWU_UTC_HI-RSR_RE1_CNO_res_aylesbury 30		New reservoir New reservoir	Refined Feasible Refined Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_aylesbury 50		New reservoir	Refined Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_chinnor_2		New reservoir	Refined Feasible
TWU_UTC_HI-RSR_RE1_CNO_res_haddenham 30	New Reservoir - Haddenham 30Mm3	New reservoir	Refined Feasible
TWU_cm_p2_cherwell ray		Catchment management	Refined Feasible
TWU_cm_p2_colne		Catchment management	Refined Feasible
TWU_cm_p2_darent cray		Catchment management	Refined Feasible
TWU_cm_p2_kennet trib TWU_cm_p2_loddon trib		Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p2_london		Catchment management	Refined Feasible
TWU_cm_p2_maidenhead su		Catchment management	Refined Feasible
TWU_cm_p2_medway		Catchment management	Refined Feasible
TWU_cm_p2_mole	Catchment Portfolio 2 (Upscaled): Mole	Catchment management	Refined Feasible
TWU_cm_p2_roding b i		Catchment management	Refined Feasible
TWU_cm_p2_thames chilt TWU_cm_p2_upper lee		Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p2_upper lee		Catchment management	Refined Feasible
TWU_cm_p2_wey inb TWU_cm_p3_cherwell ray		Catchment management	Refined Feasible
TWU_cm_p3_colne		Catchment management	Refined Feasible
TWU_cm_p3_darent cray		Catchment management	Refined Feasible
TWU_cm_p3_kennet trib	Catchment Portfolio 3 (Augmented): Kennet and tributaries	Catchment management	Refined Feasible
TWU_cm_p3_loddon trib		Catchment management	Refined Feasible
TWU_cm_p3_london		Catchment management	Refined Feasible
TWU_cm_p3_maidenhead su TWU_cm_p3_medway		Catchment management Catchment management	Refined Feasible Refined Feasible
TWU_cm_p3_mole		Catchment management	Refined Feasible
TWU_cm_p3_roding b i		Catchment management	Refined Feasible
TWU_cm_p3_thames chilt		Catchment management	Refined Feasible
TWU_cm_p3_upper lee	Catchment Portfolio 3 (Augmented): Upper Lee	Catchment management	Refined Feasible
TWU_cm_p3_wey trib		Catchment management	Refined Feasible
TWU_GUI_HI-ROC_WT1_ALL_guildford treatment		External raw water bulk supply/transfer	Refined Feasible
TWU_GUI_HI-ROC_WT2_ALL_guildford treatment TWU_GUI_RE-DRP_ALL_ALL_dp-albury		External raw water bulk supply/transfer Drought permits/orders	Refined Feasible Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v2		Drought permits/orders	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v3		Drought permits/orders	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v4		Drought permits/orders	Refined Feasible
TWU_GUI_RE-DRP_ALL_ALL_dp-shalford-guild_v5	Shalford Drought Permit (no end)	Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v2		Drought permits/orders	Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v3		Drought permits/orders	Refined Feasible Refined Feasible
TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v4 TWU_HEN_RE-DRP_ALL_ALL_dp-sheep/harp-hen_v5		Drought permits/orders Drought permits/orders	Refined Feasible
TWU_KGV_HI-TFR_TED_ALL_tedddrated/tit_150		Internal raw water transfer	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-fobney		Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-fobney-emerg bhs		Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-pangbourne		Drought permits/orders	
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v2	Playhatch Drought Permit (ends 2051)		Refined Feasible
		Drought permits/orders	Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3		Drought permits/orders	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4	Playhatch Drought Permit (ends 2036)	Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end)	Drought permits/orders	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-Ion rm @ p TWU_LON_HI-TFR_LON_CK0_second spine tunnel	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-ion rm @ p TWU_LON_HI-TFR_LON_Second spine tunnel TWU_LON_HI-TFR_LON_CNO_tilt upgrade - roc	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnell from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Internal raw water transfer	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-ORP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-ion rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_titu upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Internal raw water transfer Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-lon rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-cayford-london TWU_LON_RE-DRP_ALL_ALL_dp-cayford	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Internal raw water transfer Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
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TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-ion rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_tilt upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-iondon TWU_LON_RE-DRP_ALL_ALL_dp-synsford TWU_LON_RE-DRP_ALL_ALL_dp-thk asr-iondon	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence??	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Internal raw water transfer Drought permits/orders Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible Refined Feasible
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TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-ORP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-ion rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-crayford TWU_LON_RE-DRP_ALL_ALL_dp-crayford TWU_LON_RE-DRP_ALL_ALL_dp-inscrind TWU_LON_RE-DRP_ALL_ALL_dp-incr rn 2 licence TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-incr dmgront o	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Seduction of Teddington Flow to 0	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought pe	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_FE-TFR_REP_ALL_cheam-lon rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-read/ford-london TWU_LON_RE-DRP_ALL_ALL_dp-incr m2 licence TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-reddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 100	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-rayhatch-kv_v5 TWU_LON_RE-DRP_ALL_ALL_dp-rayhatch-kv_v5 TWU_LON_RE-DRP_ALL_ALL_dp-rayhatch-kv_v5 TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-london TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-reddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-rayhot-rayhot to 100 TWU_LON_RE-DRP_ALL_ALL_dp-rayhot to 100	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_titu typrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-reavford TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-suddon TWU_LON_RE-DRP_ALL_ALL_dp-waddon TWU_LON_RE-DRP_ALL_ALL_ALL_dp-waddon	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought pe	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-inford TWU_LON_RE-DRP_ALL_ALL_dp-inform 7 TWU_LON_RE-DRP_ALL_ALL_dp-inform 7 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-indridge 1	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought pe	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_titu typrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-reavford TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-inscrid TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-suddon TWU_LON_RE-DRP_ALL_ALL_dp-waddon TWU_LON_RE-DRP_ALL_ALL_ALL_dp-waddon	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 1 Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 00 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Waterlevel - Sea Tankering to London - Without Insurance	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought pe	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_H-TFR_LON_CNO_second spine tunnel TWU_LON_H-TFR_LON_CNO_titt upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-sonord TWU_LON_RE-DRP_ALL_ALL_dp-sonordidge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-DRP_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_wivi-seatanker TWU_LON_RE-TRR_ALL_ALL_dwivi-seatanker TWU_LON_RE-TRR_ALL_ALL_wivi-seatanker TWU_LON_RE-TRR_ALL_ALL_wivi-seatanker TWU_UON_RE-TRR_ALL_ALL_wivi-seatanker TWU_NON_RE-TRR_ALL_ALL_wivi-seatanker TWU_NON_RE-TRR_ALL_ALL_wivi-seatanker TWU_NON_RE-TRR_ALL_ALL_wivi-seata	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mendip Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse	Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders Dr	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-rayhotd-london TWU_LON_RE-DRP_ALL_ALL_dp-rayhotd-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-iteddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dwivi-seatanker TWU_UON_RE-TRR_ALL_ALL_dwivi-seatanker v2 TWU_WUSES_HI-TRR_LON_ALL_YP TWU_SST_HI-RAB_RET_ALL_C2-300-mythe_15	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Sea Tankering to London - With Insurance Waterlevel - Sea Tankering to London - With Unsurance Mendip Reservoir & Kennel & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STI Canai: Mythe abstraction reduction (TSMId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-trayford-london TWU_LON_RE-DRP_ALL_ALL_dp-trayford to 0 TWU_LON_RE-DRP_ALL_ALL_dp-trayford to 100 TWU_LON_RE-DRP_ALL_ALL_dp-warsunt-london TWU_LON_RE-TRP_ALL_ALL_dp-warsunt-london TWU_LON_RE-TRP_ALL_ALL_dp-warsunt-london TWU_LON_RE-TRP_ALL_ALL_dW-wivesatanker TWU_UON_RE-TRF_ALL_ALL_Wivesatanker-v2 TWU_USES_HI-TRE_LON_ALL_F2 TWU_SST_HI-RAB_RET_ALL_C2-300-mythe_15	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Materlevel - Sea Tankering to London - Without Insurance Mendig Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canal: Wytmv Reservoir fiver release (50MId) (TW: 74%) STT Canal: Wytmv Reservoir fiver releases (50MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought pe	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_H-TFR_LON_CNO_titt upgrade - roc TWU_LON_HI-TFR_LON_CNO_titt upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-rok asr-london TWU_LON_RE-DRP_ALL_ALL_dp-rok asr-london TWU_LON_RE-DRP_ALL_ALL_dp-rok asr-london TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-teddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_dv-soundridge 1 TWU_LON_RE-TRR_ALL_ALL_dwiv-seatanker TWU_LON_RE-TRR_ALL_ALL_wivi-seatanker TWU_LON_RE-TRR_ALL_ALL_wivi-seatanker TWU_SES_H-TRA_LON_ALL_79 TWU_ST_HI-RAB_RET_ALL_CA:300-wyrnwy_50 TWU_SS_HI-HI-RAB_RET_ALL_CS:300-wyrnwy_75	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M& licence?? Sundridge 1 Sundridge 2 Sundridge 1 Sundridge 3 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mendip Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canai: Wythe abstraction reduction (15MId) (TW: 74%) STT Canai: Additional 25MId for a total Vyrnwy Reservoir fiver release (75MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders Dr	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-vander - roc TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-iteddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dwiviseatanker -v2 TWU_UN_RE-TRR_ALL_ALL_dwiviseatanker -v2 TWU_ST_HI-RAB_RET_ALL_C2-300-mythe_15 TWU_STT_HI-RAB_RET_ALL_C2-300-mytne_50 TWU_STT_HI-RAB_RET_ALL_C2-300-mytne_51	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Method Reservoir & Kennet & Avon transfer Transfer from Meron (TW) to SES Boundary at 30MI/d Reverse STI Canai: Myrthe abstraction reduction (15MId) (TW: 74%) STI Canai: River Vyrnwy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_titu dprade - roc TWU_LON_HI-TFR_LON_CNO_titu dprade - roc TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-crayford TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-ink asr-london TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-DRP_ALL_ALL_dp-indiging 1 TWU_LON_RE-TRR_ALL_AL_dp-indiging 1 TWU_LON_RE-TRR_ALL_AL_dp-warsunt-london TWU_LON_RE-TRR_ALL_AL_wivI-seatanker TWU_LON_RE-TRR_ALL_AL_wivI-seatanker TWU_SE_TH-TR_LON_ALL_r9 TWU_ST_HI-RAB_RE1_ALL_C4:300-wyrnwy_50 TWU_ST_HI-RAB_RE1_ALL_C5:300-wyrnwy_75	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 10 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Waterlevel - Sea Tankering to London - Without Insurance Mendig Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canal: Mythe abstraction reduction (15MId) (TW: 74%) STT Canal: Nymwy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%) STT Gane: River Vyrmwy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/orders Dr	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-tradinge 1 TWU_LON_RE-DRP_ALL_ALL_dp-tradinge 1 TWU_LON_RE-DRP_ALL_ALL_dp-tradinge 1 TWU_LON_RE-DRP_ALL_ALL_dp-tradinge 1 TWU_LON_RE-DRP_ALL_ALL_dp-tradington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-tradington to 100 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_ut_wivi-seatanker TWU_UON_RE-TRR_ALL_ALL_2C-300-mythe_15 TWU_STT_HI-RAB_RE1_ALL_C6-300-synrwy_50 TWU_STT_HI-RAB_RE1_ALL_C6-300-synrwy_25 TWU_STT_HI-RAB_RE1_ALL_C6-300-synrwy_25	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in Nd Licence?? Sundridge 1 Sundridge 1 Sundridge 2 Sundridge 1 Sundridge 3 Sundridge 3 Sundridge 4 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mendip Reservoir & Kernet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canai: Wythe abstraction reduction (15MId) (TW: 74%) STT Canai: Additional 25MId for a total Vyrnwy Reseptoyment (25MId) (TW: 74%) STT 400: Mythe abstraction reduction (15MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Drought permits	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_AL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_AL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_AL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_RE-DRP_ALL_ALL_dp-crayford-london TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-trastrond TWU_LON_RE-DRP_ALL_ALL_dp-tradinge 1 TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 2 TWU_LON_RE-DRP_ALL_ALL_dp-traddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-traddington to 100 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRP_ALL_ALL_dp-vandon TWU_UN_RE-TRP_ALL_ALL_dp-vandon TWU_ST_HI-RAB_RET_ALL_2C-300-nythte_15 TWU_STT_HI-RAB_RET_ALL_C6-300-shrewsbury_25 TWU_STT_HI-RAB_RET_ALL_22-300-mythte_15 TWU_STT_HI-RAB_RET_ALL_22-300-mythte_15 TWU_STT_HI-RAB_RET_ALL_22-300-mythte_15 TWU_STT_HI-RAB_RET_ALL_22-300-mythte_15 TWU_STT_HI-RAB_RET_ALL_22-300-mythte_15 TWU_STT_HI-RAB_RET_ALL_2	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mentig Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canal: Mythe abstraction reduction (15MId) (TW: 74%) STT Canal: River Vyrmvy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%) STT 400: Mythe abstraction reduction (15MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Drought permits	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_dp-playhatch-kv_v5 TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc TWU_LON_HI-TFR_LON_CNO_tit upgrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-rayford-london TWU_LON_RE-DRP_ALL_ALL_dp-rayford TWU_LON_RE-DRP_ALL_ALL_dp-rayford TWU_LON_RE-DRP_ALL_ALL_dp-rayford TWU_LON_RE-DRP_ALL_ALL_dp-rayford TWU_LON_RE-DRP_ALL_ALL_dp-sundridge 1 TWU_LON_RE-DRP_ALL_ALL_dp-reddington to 0 TWU_LON_RE-DRP_ALL_ALL_dp-reddington to 100 TWU_LON_RE-DRP_ALL_ALL_dp-wansunt-london TWU_LON_RE-TRR_ALL_ALL_dwl-vansaunt-london TWU_UON_RE-TRR_ALL_ALL_dwl-vansaunt-london TWU_SES_H-TRA_LON_ALL_(P TWU_SES_H-TRA_LON_ALL_(P TWU_SES_H-TRA_LON_ALL_(P-300-wyrmvg_50 TWU_SES_H-TRA_LAL_AL_C2-300-wyrmvg_75 TWU_SES_H-TRA_LAL_AL_22-300-wyrmvg_75 TWU_SES_H-H-RAB_RET_ALL_C2-300-wyrmvg_75 TWU_SES_H-H-RAB_RET_ALL_20-200-myrmke_15 TWU_SES_H-H-RAB_RET_ALL_20-200-myrmkg_15 TWU_SES_H-H-RAB_RET_ALL_20-200-myrmkg_15	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in MD licence?? Sundridge 1 Sundridge 1 Sundridge 2 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mendig Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STT Canai: Wythe abstraction reduction (15MId) (TW: 74%) STT Canai: Additional 25MId for a total Vyrnwy Reservoir river release (75MId) (TW: 74%) STT Canai: Additional 25MId for a total Vyrnwy Redeployment (25MId) (TW: 74%) STT 400: Mythe abstraction reduction (15MId) (TW: 74%) STT 400: Mythe abstraction reduction (15MId) (TW: 74%) STT 400: Wythe abstraction reduction (15MId) (TW: 74%) STT 400: Wythe abstraction reduction (15MId) (TW: 74%) STT 400: Vyrnwy Reservoir river release (50MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer Internal raw water transfer Drought permits/orders Drought permits/Drought p	Refined Feasible Refined Feasible
TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v3 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v4 TWU_KVZ_RE-DRP_ALL_ALL_dp-playhatch-kv_v5 TWU_LON_EF-TFR_REP_ALL_cheam-ion rm @ p TWU_LON_HI-TFR_LON_CNO_second spine tunnel TWU_LON_HI-TFR_LON_CNO_titu typrade - roc TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v5 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-typlayhatch-kv_v6 TWU_LON_RE-DRP_ALL_ALL_dp-typlayhatch-typlayhatc	Playhatch Drought Permit (ends 2036) Playhatch Drought Permit (no end) Cheam transfer to London Ringmain at Merton Second Spine Tunnel from break tank to Reservoir 5 upstream of Coppermills WTW - Cons Raw Water System Upgrade - TLT Removal of Constraints - Construction Drought Permit - Crayford Eynsford Horton Kirby ASR Drought Permit Increase in M2 licence?? Sundridge 1 Reduction of Teddington Flow to 0 Reduction of Teddington Flow to 100 Waddon Drought Permit - Wansunt Waterlevel - Sea Tankering to London - With Insurance Mendip Reservoir & Kennet & Avon transfer Transfer from Merton (TW) to SES Boundary at 30MI/d Reverse STI Canai: Wythe abstraction reduction (TSMId) (TW: 74%) STI Canai: Alver Vyrnwy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%) STI Canai: Nevr Vyrnwy Mitigation - Shrewsbury Redeployment (25MId) (TW: 74%) STI 400: Mythe abstraction reduction (15MId) (TW: 74%) STI 400: Vyrmwy Reservoir river release (50MId) (TW: 74%)	Drought permits/orders Drought permits/orders Drought permits/orders External potable bulk supply/transfer External potable bulk supply/transfer Drought permits/orders Drought permits/orders External raw water bulk supply/transfer External raw water bulk supply/transfer	Refined Feasible Refined Feasible
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WRSE Draft Regional Plan - Excluded Options List

Option ID	Option Name	Option type	Option status
TWU_SWX_RE-DRP_ALL_ALL_dp-axford 1	Axford 1	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-axford 2	Axford 2	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-baunton 1	Baunton 1	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-baunton 2	Baunton 2	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-bilbury	Bilbury	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-childrey warren	Childrey Warren	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v2	Gatehampton Drought Permit (ends 2051)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v3	Gatehampton Drought Permit (ends 2046)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v4	Gatehampton Drought Permit (ends 2036)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-gatehampton_v5	Gatehampton Drought Permit (no end)	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-latton	Latton	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-meysey hampton	Meysey Hampton	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-ogbourne	Ogbourne	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-ogbourne emer bhs	Ogbourne Emergency Boreholes Drought Permit	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-oxford canal-swox	Oxford Canal Drought Permit	Drought permits/orders	Refined Feasible
TWU_SWX_RE-DRP_ALL_ALL_dp-thames @ farmoor	River Thames @ Farmoor	Drought permits/orders	Refined Feasible
TWU_TED_HI-RAB_RE1_CNO_teddington dra 50_150	Teddington Direct River Abstraction (Indirect Effluent Reuse) 50 MLD	 (150 MI/d connectic New surface water 	Refined Feasible
TWU_TED_HI-RAB_RE1_CNO_teddington dra 75_150	Teddington Direct River Abstraction (Indirect Effluent Reuse) 75 MLD	 (150 MI/d connectic New surface water 	Refined Feasible
TWU_TED_HI-RAB_RE2_ALL_teddington dra 50 p2	Teddington DRA 50 MLD Phase 2	New surface water	Refined Feasible
TWU_TED_HI-RAB_RE2_ALL_teddington dra 75 p2	Teddington DRA 75 MLD Phase 2	New surface water	Refined Feasible
TWU_WLJ_HI-REU_RE1_ALL_reuse mogden s sewer	Reuse Mogden South Sewer	Water reuse	Refined Feasible
TWU_woodmanst-epsom do p	Woodmansterne WTW to Epsom Downs	External potable bulk supply/transfer	Refined Feasible