

Gate 1 queries process

Strategic solution(s)	South East Strategic Reservoir
Query number	SER005
Date sent to company	27/07/2021
Response due by	29/07/2021

Query

Please provide details on where the reference to liaison with company Drinking Water Quality teams and DWI can be found in the submission. If it hasn't been included in the submission, please indicate what liaison with company Drinking Water Quality teams and DWI regarding the solution has taken place.

Solution owner response

The Water Quality Risk Assessment (WQRA) process has been undertaken in accordance with the All Company Working Group (ACWG) Water Quality Risk Framework Report. The DWI were consulted during the development of the ACWG method.

The Drinking Water Quality teams from both Thames Water and Affinity Water were actively engaged in the water quality aspects of the Gate 1 submission including reviewing the outputs from the water quality assessment. This included workshops held with Thames Water and Affinity Water on 22nd February 2021 and 4th March 2021 respectively. In addition, meetings were held with the T2ST SRO project team and Southern Water on 13th April 2021 and 15th April 2021 in which the WQRA spreadsheets were reviewed.

The DWI was also actively involved through the Gate 1 process as referenced in Table 9 of the Gate 1 report. Meetings were held with the DWI to discuss the overall

scheme development and the water quality risk assessment. These meetings took place on:

- 10th November 2020
- 27th November 2020
- 26th May 2021

In addition to these meetings DWI was invited to, and regularly attended, the monthly progress meetings held with the NAU. DWI invitees to these monthly meetings were ***[text redacted, personal information]***.

A draft of the Water Quality Risk Assessment Report was shared with the DWI and feedback on the report was discussed at the meeting on 26th May 2021. The document was revised in response to the DWI's comments on 16th June 2021.

We trust the above information confirms that the water quality teams from Thames Water, Affinity Water and Southern Water, as well as the DWI, were actively engaged in the Gate 1 water quality aspects of our submission.

Date of response to RAPID	29/07/21
Strategic solution contact / responsible person	<i>[text redacted, personal information]</i> SRO Programme Manager <i>[text redacted, personal information]</i> <i>[text redacted, personal information]</i>