

Annex 1:

Part C6, Section 5, question 5b2

Presently, the onsite Construction Sewage Treatment Plant within HPC provides treatment via bio-filtration and Ultraviolet light to the final effluent before it is discharged into the receiving waters (Bristol Channel).

Due to temporary nature of the Hinkley Point C nuclear new build site, the remote location, plus local infrastructure suitability to the nature the volume of the flow, connecting to the nearest foul sewer is not practicable.

Costs, time delays and disruption to local foul sewer network would not be proportionate.

HPC is unable to discharge the treated effluent into the local foul sewer network for the above reasons.