

Developer Enquiry (Water) – Level 1

Site Name	Northfleet Green Hydrogen Production Facility, Granby Road, Crete Hall Road, Northfleet, Gravesham, DMA SL50, Kent, DA11 9AD	
Our Ref:	1009805	
Author	Nilesh Fagnekar	05/12/2023
Checked	Prajwal Chalapathy	05/12/2023
Reviewed	Jagadish Babu	06/12/2023
Property Numbers / Commercial Area	Number of properties on proposed development	N/A
	Commercial area of proposed development	0.7 Ha
Preferred point of connection	6" SI main in Crete Hall Road, outside the development. Grid Reference: 562720, 174599	
Water Demand Rate	Water demand from residential properties	N/A
	Water demand for commercial or industrial purposes	1.7 l/s
	Total water demand	1.7 l/s
	Fire flow requirement	N/A

Results		
Water Capacity Assessment	Is capacity available at your preferred connection point for the total water demand rate?	Yes
Fire Demand Assessment	Is capacity available at your preferred connection point for the required fire flow rate?	N/A

This hydraulic analysis has been carried out based on the information contained within your application and in accordance with the terms and conditions specified in Southern Water's Capacity Check application form and guidance notes.

Notes:

- 1 The results of capacity checks are for information only and are neither an acceptance nor rejection of your proposal.
- 2 The results given above are only valid for 12 months from the date of issue of this letter.