

**SECTION E1: WASTE WATER DISCHARGE FREQUENCY AND QUANTITIES –
EXISTING & PROPOSED**

Reliable discharge frequency and quantity data exists in respect of the primary discharge only.

Currently, both pumping stations and storm sewer overflows are subject to routine and planned maintenance and consequently spills are infrequent and generally confined to storm event when greater dilution is available in the receiving water body.

Future Needs Assessment will include a full review of the secondary discharges and the storm water overflows in order to quantitatively assess the discharge frequency and quantities. A programme of improvement works can then be established.

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TABLE E.1(i): WASTE WATER FREQUENCY AND QUANTITY OF DISCHARGE – Primary and Secondary Discharge Points

Identification Code for Discharge point	Frequency of discharge (days/annum)	Quantity of Waste Water Discharged (m ³ /annum)
WWTP1 (P)	365	34,310,000
PS01	Unknown	Unknown
PS03	Unknown	Unknown
PS04	Unknown	Unknown
PS05	Unknown	Unknown
PS06	Unknown	Unknown
PS07	Unknown	Unknown
PS08	Unknown	Unknown
PS09	Unknown	Unknown
PS10	Unknown	Unknown
PS11	Unknown	Unknown
PS12	Unknown	Unknown
PS14	Unknown	Unknown
PS15	Unknown	Unknown
PS18	Unknown	Unknown
PS19	Unknown	Unknown
PS20	Unknown	Unknown
PS21	Unknown	Unknown
PS22	Unknown	Unknown
PS25	Unknown	Unknown
PS26	Unknown	Unknown
PS27	Unknown	Unknown

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PS28	Unknown	Unknown	Unknown
PS29	Unknown	Unknown	Unknown
PS30	Unknown	Unknown	Unknown
PS31	Unknown	Unknown	Unknown
PS32	Unknown	Unknown	Unknown
PS33	Unknown	Unknown	Unknown
PS34	Unknown	Unknown	Unknown
PS35	Unknown	Unknown	Unknown
PS36	Unknown	Unknown	Unknown
PS37	Unknown	Unknown	Unknown
PS38	Unknown	Unknown	Unknown

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TABLE E.1(ii): WASTE WATER FREQUENCY AND QUANTITY OF DISCHARGE – Storm Water Overflows

Identification Code for Discharge point	Frequency of discharge (days/annum)	Quantity of Waste Water Discharged (m ³ /annum)	Complies with Definition of Storm Water Overflow
CSO01	Unknown	Unknown	Unknown
CSO02	Unknown	Unknown	Unknown
CSO03	Unknown	Unknown	Unknown
CSO04	Unknown	Unknown	Unknown
CSO05	Unknown	Unknown	Unknown
CSO06	Unknown	Unknown	Unknown
CSO07	Unknown	Unknown	Unknown
CSO08	Unknown	Unknown	Unknown
CSO09	Unknown	Unknown	Unknown
CSO10	Unknown	Unknown	Unknown
CSO11	Unknown	Unknown	Unknown
CSO13	Unknown	Unknown	Unknown
CSO14	Unknown	Unknown	Unknown
CSO15	Unknown	Unknown	Unknown
CSO18	Unknown	Unknown	Unknown
CSO19	Unknown	Unknown	Unknown
CSO20	Unknown	Unknown	Unknown
CSO21	Unknown	Unknown	Unknown
CSO22	Unknown	Unknown	Unknown
CSO24	Unknown	Unknown	Unknown
CSO25	Unknown	Unknown	Unknown
CSO26	Unknown	Unknown	Unknown

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CS027	Unknown	Unknown	Unknown	Unknown
CS028	Unknown	Unknown	Unknown	Unknown
CS029	Unknown	Unknown	Unknown	Unknown
CS030	Unknown	Unknown	Unknown	Unknown
CS033	Unknown	Unknown	Unknown	Unknown
CS034	Unknown	Unknown	Unknown	Unknown
CS035	Unknown	Unknown	Unknown	Unknown
CS037	Unknown	Unknown	Unknown	Unknown
CS038	Unknown	Unknown	Unknown	Unknown
CS039	Unknown	Unknown	Unknown	Unknown
CS040	Unknown	Unknown	Unknown	Unknown
CS041	Unknown	Unknown	Unknown	Unknown
CS042	Unknown	Unknown	Unknown	Unknown
CS043	Unknown	Unknown	Unknown	Unknown
CS044	Unknown	Unknown	Unknown	Unknown
CS045	Unknown	Unknown	Unknown	Unknown
CS046	Unknown	Unknown	Unknown	Unknown
CS047	Unknown	Unknown	Unknown	Unknown
CS048	Unknown	Unknown	Unknown	Unknown
CS049	Unknown	Unknown	Unknown	Unknown
CS051	Unknown	Unknown	Unknown	Unknown
CS052	Unknown	Unknown	Unknown	Unknown
CS053	Unknown	Unknown	Unknown	Unknown
CS054	Unknown	Unknown	Unknown	Unknown
CS055	Unknown	Unknown	Unknown	Unknown

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CS056	Unknown	Unknown	Unknown	Unknown
CS058	Unknown	Unknown	Unknown	Unknown
CS059	Unknown	Unknown	Unknown	Unknown
CS060	Unknown	Unknown	Unknown	Unknown
CS061	Unknown	Unknown	Unknown	Unknown
CS062	Unknown	Unknown	Unknown	Unknown
CS064	Unknown	Unknown	Unknown	Unknown
CS065	Unknown	Unknown	Unknown	Unknown
CS066	Unknown	Unknown	Unknown	Unknown
CS067	Unknown	Unknown	Unknown	Unknown
CS068	Unknown	Unknown	Unknown	Unknown
CS069	Unknown	Unknown	Unknown	Unknown
CS070	Unknown	Unknown	Unknown	Unknown
CS071				N/A

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