

Peel Common wastewater system: map and key facts



Population Equivalent (PE)	256,119
Discharge Waterbody	Long overland outfall into Solent
Number of Pumping Stations	268
Number of Overflows	76
Length of Sewer (km)	2664.6
Catchment Reference	PEEL

BRAVA Results Table			
Planning Objective		2020	2050
1	Internal Sewer Flooding Risk	1	
2	Pollution Risk	2	
3	Sewer Collapse Risk	0	
4	Risk of Sewer Flooding in a 1 in 50 year storm	1	1
5	Storm Overflow performance	2	2
6	Risk of WTW Compliance Failure	2	2
7	Risk of flooding due to Hydraulic Overload	0	0
8	Dry Weather Flow Compliance	1	2
9	Good Ecological Status / Potential	1	
10	Surface Water Management	1	
11	Nutrient Neutrality	2	2
12	Groundwater Pollution	0	
13	Bathing Waters	1	
14	Shellfish Waters	2	

