Drainage & Wastewater Management Plans (DWMPs)

Risk Based Catchment Screening (RBCS)

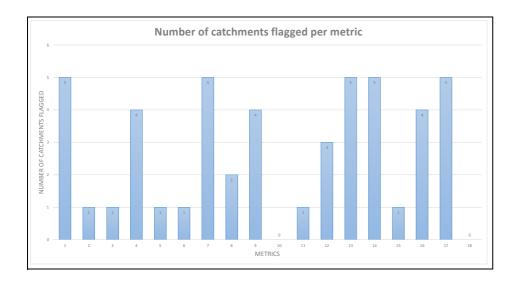
Flagging risk of vulnerability to future changes in each sewer

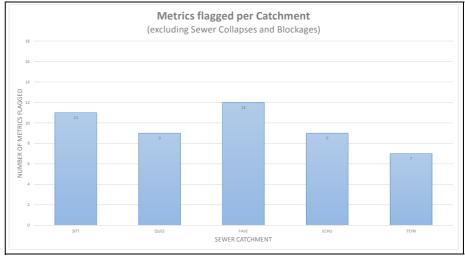
catchment

July 2020



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Sewer Catchments (DWMP Level 3 Tatical Planning Units)					Tier 2	Tier 1	Tier 1	Tier 2	Tier 1	Tier 2	CATCHMENT ANALYSIS														
River Basin District Catchment (DWMP Level 2)	Sewer Catchment Ref		Total equivalent population served		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		Number of Tier 1 and individual Tier 2 metrics flagged	Number of Tier 1 and Tier 2 metrics flagged (excl. blockages and collapses)	Proceed to BRAVA?
North Kent	SITT	SITTINGBOURNE	73,383	398.856																			11	8	YES
North Kent	QUEE	QUEENBOROUGH	36,596	313.872																			9	6	YES
North Kent	FAVE	FAVERSHAM	34,149	210.411																			12	9	YES
North Kent	ECHU	EASTCHURCH	6,381	90.541																			9	6	YES
North Kent	TEYN	TEYNHAM	3,689	23.980																			7	5	YES
Total		5	154,198	1,037.660																					5





General Info:	
1	The most catchments have been flagged under Metrics 1 (Catchment Characterisation), 7 (Internal Flooding - (from sewers inside properties)), 13 (Overlap with other Risk Managed Authorities Systems), 14 (Planned Residential Development), and 17 (Sewer Blockages) - all with 5 each.
	The catchment that is flagged in the most metrics is: FAVERSHAM (FAVE), with 12 metrics.
3	Zero catchments have not been flagged in any of the Tier 1 Metrics.