

Southern Water Drainage and Wastewater Management Plans

Test and Itchen River Basin Catchment



BRAVA Result for each Planning Objective																											
System Ref	Wastewater System	Population	PO1 - Internal Sewer Flooding Risk	PO2 - Pollution Risk	PO3 - Sewer Collapse Risk	PO4 - Risk of Sewer Flooding in a 1 in 50 year storm		PO5 - Storm Overflow performance		PO6 - Risk of WTW Compliance Failure		PO7 - Risk of flooding due to Hydraulic Overload		PO8 - Dry Weather Flow Compliance		PO9 - Good Ecological Status / Potential	PO10 - Surface Water Management	PO11 - Nutrient Neutrality		PO12 - Groundwater Pollution	PO13 - Bathing Waters	PO14 - Shellfish Waters	% Forecast growth increase from 2020		Proposed investment strategy	Level of Concern	
			2020	2020	2020	2020	2050	2020	2050	2020	2050	2020	2050	2020	2050	2020	2020	2020	2050	2020	2020	2020	2035	2050			
ASBC	BARN CLOSE ASHMANSWORTH	20																					13%	20%	Maintain	Low	
BAST	BARTON STACEY	3,437	C	O		H	H				Q	H	H		Q				U	Q	O			27%	34%	Improve	Medium
BROK	CANTERTON LANE BROOK	51									Q	Q							U	Q				6%	10%	Improve	Low
CHEA	CHICKENHALL EASTLEIGH	97,014	C	O		H	H	H	H			H	H		Q		H	U	Q	O			27%	35%	Improve	Low	
CHIL	CHILBOLTON	1,231										H	H					U	Q				15%	23%	Improve	Low	
DUNB	DUNBRIDGE	107																U	Q				21%	31%	Prepare	Low	
EAGR	EAST GRATTON	1,009																U	Q				-52%	-50%	Prepare	Low	
EGRI	EAST GRIMSTEAD	3,147				H	H						H					U	Q				12%	18%	Improve	Low	
EVAN	EVANS CLOSE OVER WALLOP	516									Q							U	Q				18%	27%	Prepare	Low	
FULL	FULLERTON	55,810		U							Q			O	???			U	Q	O			32%	41%	Improve	Low	
GRAE	GRAEMAR COTTAGES	99																U	Q				15%	26%	Prepare	Low	
HANN	HANNINGTON	56																					13%	17%	Maintain	Low	
HARE	HARESTOCK	18,094		C		H	H								Q			U	Q	O			14%	16%	Improve	Low	
OAID	IVY DOWN LANE OAKLEY	5,163				H	H								Q			U	Q				13%	17%	Prepare	Low	
KISO	KINGS SOMBORNE	2,342				H	H					H	H					U	Q				14%	20%	Improve	Low	
LUDG	LUDGERSHALL	4,396				H	H						H		Q			U	Q				13%	20%	Prepare	Low	
MILL	MILLBROOK	140,442	C			H	H	H	H			H	H		Q		H	U	Q			U	13%	19%	Improve	Medium	
MORE	MORESTEAD ROAD WINCHESTER	39,351	C	C		H	H					H	H		Q			U	Q				21%	24%	Improve	Low	
ALRE	NEW ALRESFORD	5,878				H	H					H	H					U	Q				12%	13%	Improve	Low	
NWAL	NORTH WALTHAM	886																					16%	24%	Maintain	Low	
OVER	OVERTON	4,704													Q			U	Q				14%	21%	Prepare	Low	
POOD	PORTSWOOD	79,637	C	C		H	H	H	H	Q	Q	H	H				H	U	Q				15%	21%	Improve	Medium	
REDL	REDLYNCH	855						H	H			Q	H	H	O	???		U	Q				11%	18%	Improve	Low	
ROMS	ROMSEY	19,056	C									Q	H	H				U	Q				15%	22%	Improve	Low	
SACL	SADDLERS CLOSE SUTTON SCOTNEY	50								Q	Q							U	Q				1518%	1605%	Improve	Low	
SHBE	SHIPTON BELLINGER	1,475																U	Q				15%	24%	Prepare	Low	
STOC	STOCKBRIDGE	824												O	???			U	Q				7%	8%	Improve	Low	
WELL	WEST WELLOW	4,715		O		H	H	H	H			H	H					U	Q				12%	18%	Improve	Medium	
WHIT	WHITCHURCH	4,934				H	H					Q	H	H				U	Q				14%	21%	Improve	Low	
WHTP	WHITEPARISH	1,102									Q							U	Q				13%	17%	Prepare	Low	
WOOL	WOOLSTON	68,457	C	C	O	H	H	H	H			H	H				H	U	Q			U	12%	18%	Improve	High	

Key: Primary Drivers	
Customer	C
Hydraulic	H
Operational	O
Quality	Q
Unknown	U

Key: Cell Colour Coding	
Not Flagged *	
Not Applicable **	
Not Significant	
Moderately Significant	
Very Significant	