

			MAER LANE_STW		PHEAR PARK_SPST_EXMOUTH		MAER ROAD_SPST_EXMOUTH	
Description	Term	Units	Summer	Winter	Summer	Winter	Summer	Winter
Inputs								
Total Residential Population	Pt	hd	49,259.0	49,259.0	17,673.0	17,673.0	24,590.0	24,590.0
Per capita consumption	G	l/hd/d	143.0	143.0	143.0	143.0	143.0	143.0
Tourist population	Ptourist	hd	11675	2,918.8	169.0	42.3	3,949.0	987.3
Tourist pop (res equiv)		hd	8,164.3	2,041.1	118.2	29.5	2,761.5	690.4
Per capita consumption	Gtourist	l/hd/d	100.0	100.0	100.0	100.0	100.0	100.0
Infiltration	I	l/s	72.1	180.2	6.6	16.5	32.6	81.5
Infiltration	I	m3/d	6,226	15,566	570	1,424	2,816	7,040
Trade effluent	E	m3/d	474	474	445	445	29	29
Calculated Values								
Res Pop x Consumption	PG	m3/d	7,044	7,044	2,527	2,527	3,516	3,516
Tou Pop x Consumption	PtG	m3/d	1,168	292	17	4	395	99
Infiltration	It	m3/d	6,226	15,566	570	1,424	2,816	7,040
Trade	Et	m3/d	474	474	445	445	29	29
DWF (PG(t)+I+E)	DWF	m3/d	14,911	23,375	3,559	4,400	6,756	10,684
3DWF (3PG+I+3E)	3DWF	m3/d	32,281	38,994	9,537	10,353	14,637	17,972
6DWF (6PG+I+6E)	6DWF	m3/d	58,337	62,422	18,504	19,283	26,458	28,904
FORM A (DWF+1.36P+2E)	FA	m3/d	82,851	91,314	28,484	29,326	40,257	44,184
DWF (PG+I+E)	DWF	l/s	172.6	270.5	41.2	50.9	78.2	123.7
3DWF (3PG+I+3E)	3DWF	l/s	373.6	451.3	110.4	119.8	169.4	208.0
6DWF (6PG+I+6E)	6DWF	l/s	675.2	722.5	214.2	223.2	306.2	334.5
Current Storage Provided						1922	2536	
Hours @ DWF Winter						10.5	5.7	
Hours @ DWF Summer						13.0	9.0	