

Table LBS2.2: Existing sewer drainage areas and PDDWF's

Drainage Areas	PDDWF of existing developments in area (kℓ/d)	
	Actual, based on % of actual AADD and for all occupied erven (Land Use)	Potential, based on % of theoretical AADD at full occupation of all erven (Land Use)
Ashton WWTP Drainage Area		
Ashton Gravity	507	1007
Ashton PS ¹	1267	1951
Unipack PS	39	40
Zolani PS	21	28
Sub-total Ashton	1834	3026
Bonnievale WWTP Drainage Area		
Abattoir PS	2	4
Bonnievale PS1	302	325
Bonnievale PS2	396	485
Bonnievale PS3	220	247
Bonnievale PS4	289	382
Bonnievale PS5	11	10
Bonnievale PS7	1230	1355
Sub-total Bonnievale	2450	2807
McGregor WWTP's Drainage Area		
McGregor Gravity	157	637
Sub-total McGregor	157	637
Montagu WWTP Drainage Area		
Ashbury PS	170	293
Avalon Springs PS	374	483
Montagu PS1	927	1719
Montagu PS2	616	1481
Sub-total Montagu	2087	3976
Robertson WWTP Drainage Area		
Nkqubela PS1	29	41
Nkqubela PS3	201	405
Robertson Gravity	3638	5999
Robertson PS	244	277
Silwerstrand PS	24	358
Sub-total Robertson	4136	7080
Langeberg Municipality Total		
	10664	17525

¹ Excluding industrial effluent from Langeberg & Ashton Foods (Pty) Ltd