

Table LBW2.2: Existing water system zone AADD's

Zone	Actual (kℓ/d)	Theoretical (based on UWD's) (kℓ/d)	Potential (all stands occ.) (kℓ/d)
Ashton			
Cogmanskloof	3 138	3 212	3 931
Conradiedorp	337	333	501
Conradiedorp PRV	338	347	585
Zolani	857	819	1 434
Sub-total Ashton	4 670	4 711	6 451
Bonnievale			
New reservoir	1 273	1 046	1 588
Old reservoirs	2 804	2 554	3 089
Sub-total Bonnievale	4 077	3 600	4 677
McGregor			
McGregor	593	558	990
Sub-total McGregor	593	558	990
Montagu			
Ashbury Lower	685	733	1 191
Ashbury Upper	0	0	0
Badshoogte	668	715	904
George Brink	1 077	1 190	2 325
Kanonkop	324	340	385
Kanonkop booster	127	158	181
Qui Sana	24	26	26
South	405	343	489
West	181	210	373
Sub-total Montagu	3 490	3 714	5 874
Robertson			
Reservoir 1	3 645	3 604	4 802
Reservoir 1 PRV	51	51	842
Reservoir 2	1 029	961	1 205
Reservoir 3	582	614	1 126
Reservoir 4	405	402	769
Sub-total Robertson	5 712	5 632	8 744
TOTAL	18 542	18 215	26 736