



ENTER DEVELOPMENT AREA (in cell F2)

Development Area **163.528** ha (i.e. the total catchment areas used in MUSIC)

Stormwater Quantity (flow) Targets Option 2- flow percentiles			
Indices	Result	Comply	Target
95%ile	24,390	No	3000 to 15000 L/ha/day
90%ile	1,630	Yes	1000 to 5000 L/ha/day
75%ile	130	Yes	100 to 1000 L/ha/day
50%ile	11	Yes	5 to 100 L/ha/day
Cease to Flow	11%	Yes	10-30%

Stormwater Quantity (flow) Targets Option 1 - MARV			
Indices	Result	Comply	Target
MARV (ML/ha/yr)	1.91	Yes	≤ 2
90%ile	1,630	Yes	1000 to 5000 L/ha/day
50%ile	11	Yes	5 to 100 L/ha/day
10%ile	0	Yes	0 L/ha/day

Paste daily flow
time series from
MUSIC

Date	m3/s	L/ha/day
1/01/1999	0.015813	8354.79673
2/01/1999	0.03961223	20929.1172
3/01/1999	0.00000261	1.3789932
4/01/1999	0.00000257	1.3578592
5/01/1999	0.00000253	1.33672521
6/01/1999	0.0000025	1.32087471
7/01/1999	0.00000246	1.29974072
8/01/1999	0.00000243	1.28389022
9/01/1999	0.00000239	1.26275623
10/01/1999	0.00000236	1.24690573
11/01/1999	0.00000233	1.23105523
12/01/1999	0.0000023	1.21520474
13/01/1999	0.00000226	1.19407074
14/01/1999	0.00000223	1.17822024
15/01/1999	0.0000022	1.16236975
16/01/1999	0.00000217	1.14651925
17/01/1999	0.00000214	1.13066875
18/01/1999	0.00000211	1.11481826
19/01/1999	0.00059408	313.8821
20/01/1999	0.00148757	785.957438
21/01/1999	0.18938833	100063.302
22/01/1999	0.89378736	472232.449
23/01/1999	0.14881222	78624.9193
24/01/1999	0.00003808	20.1195636
25/01/1999	0.10406334	54981.8537
26/01/1999	0.00009917	52.3964581
27/01/1999	0.00000186	0.98273079
28/01/1999	0.00000183	0.96688029
29/01/1999	0.00000181	0.95631329

Percentile	Flow (L/ha/day)
0.0%	815,330
0.1%	353,863
0.2%	290,561
0.3%	262,875
0.4%	224,895
0.5%	198,020
0.6%	165,465
0.7%	152,292
0.8%	139,574
0.9%	126,307
1.0%	120,619
1.1%	108,796
1.2%	105,456
1.3%	102,781
1.4%	95,236
1.5%	92,309
1.6%	88,998
1.7%	85,870
1.8%	82,328
1.9%	75,434
2.0%	70,918
2.1%	70,441
2.2%	68,782
2.3%	67,336
2.4%	65,434
2.5%	63,728
2.6%	61,857
2.7%	58,839
2.8%	57,631

