

**PMB area Duzi River and Tributary *E. coli* monitoring**

All results as *E. coli* / 100 ml

Sample Point	Sample Site description	08/06/2010	15/06/2010	22/06/2010	29/06/2010	06/07/2010	13/07/2010	20/07/2010	27/07/2010
RMD006	uMsunduze at Caluza Bridge	1420	11200	4900	5000	2600	8660	1100	2610
RMD007	uMsunduze below Kwapata	32600	1600	2380	6130	2300	3450	1500	2140
RMD008	uMsunduze at Edendale Weir	11200	5800	500	3870	3500	2300	5480	2300
RSL003	Slangspruit above Duzi confluence	3000	2000	4110	2300	4610	2100	4880	13900
RMD011	Camps Drift Bridge	3450	600	840	1180	680	930	350	110
RMD013	uMsunduze above Dorpspruit confl	810	350	3450	400	4350	800	290	570
RDS003	Dorpspruit at Polo Fields	1000	1600	430	1400	570	960	170	300
RDS004	Townbush Stream at Polo Fields	360	2190	360	430	2800	300	4610	200
RDS005	Dorpspruit Ohrtmann Road	3100	5500	100	2360	1350	2140	1330	1020
RMD014	uMsunduze above Refuse Dump	1170	8160	1400	1220	4880	700	840	2250
RMD015	uMsunduze above Darvill WWW	1340	850	680	870	880	1030	400	400
RMD016	uMsunduze U/S Baynespruit	14	730	11200	200	240	160	480	50
RBS001	Baynespruit at Greytown Road	22000	3000	2100	1600	6490	51700	36000	<1000
RBS002	Baynespruit	4900	19200	6800	5500	613000	12000	3000	700
RMD017	uMsunduze U/S Darvill mat river	600	410	14140	200	40	4880	6200	200
WDV021	Darvill old effluent (current main discharge site)	<10	1720	410	290	10	30	1170	100
WDV020	Darvill Final Effluent normal discharge site	*2610	*7700	*510	*4610	*19860	*110	**No sample	**No sample
RMD018	uMsunduze D/S Darvill mat river	200					2060		
RMD019	uMsunduze Motocross	1100	400	2250	330	390	2380	580	270

\*Darvill main discharge flow is via the old effluent discharge, only a very small flow is leaving via the WDV020 site

\*\* Dredging in last leg of mat river, no spill whatever to Duzi River