

Table 1. Summary of Results

	Relevant Guideline	Number of Samples	1998	1999	
Average groundwater nitrate (g/m³)	< 11.3	57	3.23	6.4	☺
Avg effluent BOD (g/m³)	< 100	17	162	172	☹
Avg BOD Upstream (g/m³)	< 5	17	7.5	3.4	☺
Avg BOD Downstream (g/m³)	< 5	17	34	15	☹
Avg DO Upstream (g/m³)	>6	17	7.7	7.8	☺
Avg DO Downstream (g/m³)	>6	17	6.9	6.7	☺
Avg %Sat Upstream	>80	17	84	80	☹
Avg % Sat Downstream	>80	17	75	69	☹
Avg Turbidity upstream (NTU)	No applicable guideline	17	Not measured	8.0	☹
Avg Turbidity downstream (NTU)	No applicable guideline	17	Not measured	10.5	☹
Avg Faecal coliforms upstream (per 100ml)	<1000	17	4453	4482	☹
Avg Faecal coliforms downstream (per 100ml)	<1000	17	6287	7515	☹
Avg Ammonia upstream (g/m³)	Varies	17	1.8	0.3	☹
Avg Ammonia downstream (g/m³)	Varies	17	6.3	2.9	☹