

8.62 Avoca physico-chemical and nutrients results

Lake Lalbert 1997-98								
Physico-Chemical Water Quality Results								
Date	pH	Conductivity EC	Turbidity NTU	Temperature °C	Dissolved Oxygen mg/l	Salinity	Cloud Cover %	Wind Condition
20-Aug-97	8.24	1750	5	13.1	9.43	0.08%	60.00%	1-2kph SW
20-Sep-97	7.79	1760	6	17.9	8.17	0.08%	60.00%	3kph SSW
12-Oct-97	8.11	1940	6	18.3	8.89	0.09%	35.00%	Still
18-Nov-97	7.81	2350	5	18	7.13	0.11%	75.00%	1-3kph SW
17-Dec-97	7.78	3450	36	22.8	6.95	0.17%	100.00%	Still
18-Jan-98	8.34	4640	12	27.6	11.95	0.24%	30.00%	3-5 kph W
17-Feb-98	8.48	9500	118	28.3	11.87	0.45%	0	still
17-Mar-98					DRY			
13-Apr-98					DRY			
5-May-98					DRY			
1-Jun-98					DRY			

Lake Lalbert 1997-98				
Water quality results - nutrients				
Water Quality Results Nutrients	ORTHO PHOSPHATE mg/litre	PHOSPHATE TOTAL mg/litre	TOTAL OXIDISED NITROGEN mg/litre	KJELDAHL NITROGEN mg/litre
12-Oct-97	<0.005	0.04	0.02	1.8
19-Jan-98	<0.005	0.066	<0.01	3.6
13-Apr-98			DRY	

LAKE LALBERT HAS REMAINED DRY SINCE MARCH 1998.