

Analytical results of samples collected on 06-05-2019.

Weather: Sunny in the Morning and cloudy in the Afternoon.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	23.0	27.2	24.3	27.2	23.2	26.9
Water temp.	°C	16.1	16.6	16.2	16.9	15.3	16.4
pH		7.4	7.2	7.5	7.3	7.4	7.3
Nitrate Nitrogen	mg/l	0.54	0.62	0.58	0.68	0.72	0.8
Ammonical Nitrogen	mg/l	33.0	22.0	30.0	27.0	22.0	15.0
Ortho-phosphate	mg/l	2.6	1.4	3.3	1.3	3.7	1.2
Total Phosphorous	mg/l	2.9	1.9	3.5	1.7	4.2	1.5
COD	mg/l	280	172	310	180	275	110
TSS	mg/l	186	169	174	126	259	112