

Analytical results of samples collected on 16-05-2019.

Weather: Cloudy.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	16.1	19.4	18.3	19.7	22.2	22.5
Water temp.	°C	16.2	16.7	16.3	16.5	15.6	15.8
pH		7.3	7.6	7.2	7.5	7.4	7.7
Nitrate Nitrogen	mg/l	0.5	0.7	0.5	1.0	0.9	1.1
Ammonical Nitrogen	mg/l	20.6	18.8	32.0	25.0	10.5	9.4
Ortho-phosphate	mg/l	2.2	1.5	2.8	0.5	1.7	1.0
Total Phosphorous	mg/l	2.9	1.9	3.1	0.9	2.1	1.3
COD	mg/l	260	85	210	101	184	70
TSS	mg/l	275	120	260	110	265	115