

Analytical results of samples collected on 04-05-2019.

Weather: Bright Sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	23.7	23.3	24.6	23.1	23.1	22.9
Water temp.	°C	17.0	17.0	15.8	15.8	14.5	15.1
pH		7.4	7.6	7.3	7.5	7.4	7.7
Nitrate Nitrogen	mg/l	0.9	1.2	0.7	0.9	1.0	1.3
Ammonical Nitrogen	mg/l	27.2	22.6	33.0	27.0	12.9	10.4
Ortho-phosphate	mg/l	2.6	1.4	4.2	3.1	2.1	0.9
Total Phosphorous	mg/l	3.2	1.8	4.5	3.7	2.9	1.3
COD	mg/l	295	180	325	195	270	130
TSS	mg/l	224	150	250	180	250	142