

## Analytical results of samples collected on 07-05-2019.

Weather: Bright Sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	28.8	29.4	23.3	25.6	23.9	24.8
Water temp.	°C	16.9	17.6	16.2	16.8	15.3	15.7
pH		7.5	7.3	7.6	7.4	7.4	7.2
Nitrate Nitrogen	mg/l	0.2	0.3	0.4	0.5	0.3	0.4
Ammonical Nitrogen	mg/l	25.0	22.0	32.0	31.0	12.0	9.0
Ortho-phosphate	mg/l	2.4	0.6	2.8	0.9	2.0	0.7
Total Phosphorous	mg/l	2.9	0.9	3.2	1.3	2.5	1.2
COD	mg/l	295	160	325	190	290	125
TSS	mg/l	334	90	270	95	368	65