

Analytical results of samples collected on 11-05-2019.

Weather: Bright sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	19.1	21.0	17.4	20.0	18.3	21.9
Water temp.	°C	15.8	16.0	15.3	15.9	14.7	15.3
pH		7.3	7.2	7.3	7.2	7.2	7.2
Nitrate Nitrogen	mg/l	0.4	0.6	0.4	0.5	0.3	0.7
Ammonical Nitrogen	mg/l	25.0	18.0	35.0	27.0	18.0	16.9
Ortho-phosphate	mg/l	2.3	1.0	2.7	0.5	1.6	0.6
Total Phosphorous	mg/l	2.8	1.5	3.0	1.0	2.0	1.0
COD	mg/l	302	140	320	150	264	95
TSS	mg/l	270	98	255	115	190	90