

## Analytical results of samples collected on 15-05-2019.

Weather: Bright sunny. Rained heavily overnight.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	16.9	23.6	18.0	22.6	15.3	23.1
Water temp.	°C	16.1	17.3	16.6	17.1	15.1	16.5
pH		7.2	7.6	7.3	7.5	7.4	7.6
Nitrate Nitrogen	mg/l	0.7	0.9	1.0	1.2	1.1	1.3
Ammonical Nitrogen	mg/l	22.0	18.0	26.0	24.0	13.0	10.5
Ortho-phosphate	mg/l	1.8	0.9	2.0	0.8	1.6	0.8
Total Phosphorous	mg/l	2.4	1.5	2.9	1.6	2.1	1.3
COD	mg/l	222	81	191	95	142	47
TSS	mg/l	310	160	290	140	298	131