

Analytical results of samples collected on 14-05-2019.

Weather: Bright sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	25.1	28.0	28.5	28.0	24.3	26.0
Water temp.	°C	16.3	17.6	17.2	18.0	16.5	16.3
pH		7.4	7.5	7.3	7.4	7.4	7.5
Nitrate Nitrogen	mg/l	0.4	0.6	0.3	0.5	0.4	0.6
Ammonical Nitrogen	mg/l	27.0	23.9	33.0	27.0	14.0	11.4
Ortho-phosphate	mg/l	2.4	1.2	3.0	1.3	1.4	1.0
Total Phosphorous	mg/l	2.8	1.5	3.8	1.8	1.9	1.1
COD	mg/l	213	85	206	120	235	110
TSS	mg/l	277	98	258	102	188	90