

Analytical results of samples collected on 08-05-2019.

Weather: Bright Sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	22.0	25.0	22.1	26.0	23.3	26.5
Water temp.	°C	16.0	18.1	16.4	18.5	15.7	18.7
pH		7.4	7.3	7.2	7.4	7.2	7.3
Nitrate Nitrogen	mg/l	0.9	1.2	0.5	0.7	0.8	0.9
Ammonical Nitrogen	mg/l	22.6	17.2	33.0	31.5	24.2	18.7
Ortho-phosphate	mg/l	2.9	2.6	4.0	3.9	3.5	3.2
Total Phosphorous	mg/l	7.5	6.7	5.6	5.5	5.8	4.9
COD	mg/l	307	154	334	167	270	145
TSS	mg/l	296	176	272	160	270	105