

Analytical results of samples collected on 10-05-2019.

Weather: partially cloudy.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	15.1	22.1	15.2	22.3	17.9	14.9
Water temp.	°C	15.6	15.5	15.8	16.2	15.2	15.6
pH		7.5	7.3	7.4	7.2	7.6	7.3
Nitrate Nitrogen	mg/l	0.3	0.4	0.4	0.5	0.4	0.5
Ammonical Nitrogen	mg/l	27.0	23.0	30.0	28.0	13.0	10.0
Ortho-phosphate	mg/l	2.7	1.0	2.9	0.9	2.0	0.8
Total Phosphorous	mg/l	3.0	1.5	3.5	1.1	2.8	1.0
COD	mg/l	280	150	310	170	270	120
TSS	mg/l	320	95	260	115	370	70