

Analytical results of samples collected on 09-05-2019.

Weather: Bright Sunny.

Parameters	Unit	Hazratbal		Habak		Laam	
		Raw	Final	Raw	Final	Raw	Final
Air temp.	°C	27.7	29.0	28.2	29.3	28.1	29.5
Water temp.	°C	16.9	16.8	16.8	17.5	16.7	17.7
pH		7.5	7.3	7.3	7.4	7.4	7.2
Nitrate Nitrogen	mg/l	0.4	0.5	1.2	1.6	0.9	1.1
Ammonical Nitrogen	mg/l	24.0	22.0	30.0	28.0	15.0	13.0
Ortho-phosphate	mg/l	2.5	0.7	3.3	1.6	2.6	2.0
Total Phosphorous	mg/l	3.5	1.7	4.1	2.5	3.4	2.8
COD	mg/l	298	145	316	156	256	125
TSS	mg/l	284	106	270	134	195	97