

Table 5 Selected physicochemical Parameters in Miangaran marsh in summer in 2011

Parameters	North part			Average	South part			AAverage
	July	August	Sept.		July	August	Sept.	
PH	7.7	7.19	7.59	7.49	8.9	7.56	8.06	8.17
DO(mg/L)	2.7	3.7	7.6	4.66	2.1	2.5	4.1	2.9
Sal (mg/L)	0.8	1.1	1	0.96	1.02	1.2	1.35	1.19
T (siliceous)	22	21	18	20	22	23	20	21.6
EC(μ s/cm)	0.49	0.79	0.68	0.65	0.58	0.89	0.9	0.79
Tur.(NTU)	2	2.2	1.7	1.96	3.4	3.8	3.1	3.43
BOD(mg/L)	48	50	52	50	51	55	67	57.66
COD(mg/L)	87	89	99	91.66	99	105	102	102
SO ₄ (mg/L)	0.46	0.67	0.71	0.61	0.63	0.82	0.91	0.76
No ₃ (mg/L)	2	6	3	3.66	2.2	8.4	3.2	4.6