

Water Quality Monitoring Location : TKW1

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	17:18	Cloudy	8	18.5	18.5	7.4	7.4	4.9	4.9	52.4	52.4	5.6	5.7	2.8	3.0
				18.5		7.4		4.9		52.3		5.8		3.2	
05 December 2023	18:02	Sunny	11	16.8	16.8	7.6	7.6	4.0	4.0	40.9	40.9	8.6	8.5	5.7	6.1
				16.8		7.6		4.0		40.8		8.4		6.4	
07 December 2023	16:31	Sunny	9	19.3	19.3	7.6	7.6	6.8	6.8	73.7	74.4	8.8	8.8	5.7	5.9
				19.3		7.6		6.9		75.0		8.8		6.1	
09 December 2023	15:39	Sunny	12	19.4	19.4	7.7	7.7	2.9	2.9	31.4	31.7	6.4	6.5	2.5	2.7
				19.4		7.7		2.9		32.0		6.5		2.9	
11 December 2023	15:09	Fine	14	20.9	21.0	7.8	7.8	5.0	4.8	55.9	53.9	11.9	12.1	3.7	3.9
				21.1		7.8		4.6		51.9		12.2		4.0	
13 December 2023	15:06	Cloudy	8	19.7	19.7	7.6	7.6	3.8	3.7	41.1	40.8	7.1	7.1	5.8	6.1
				19.7		7.6		3.7		40.4		7.1		6.3	
15 December 2023	17:08	Sunny	11	19.5	19.5	7.4	7.4	6.5	6.5	70.9	71.2	7.0	7.1	2.8	2.9
				19.5		7.4		6.6		71.5		7.1		3.0	
18 December 2023	16:36	Cloudy	8	17.3	17.3	7.5	7.5	4.5	4.5	47.3	47.2	8.5	8.5	6.2	6.3
				17.3		7.5		4.5		47.0		8.5		6.4	
20 December 2023	16:56	Cloudy	9	11.4	11.4	7.5	7.5	7.7	7.7	70.9	71.0	8.8	8.8	2.7	3.0
				11.4		7.5		7.7		71.0		8.9		3.3	
22 December 2023	16:33	Cloudy	13	8.6	8.6	7.5	7.5	4.8	4.8	41.0	41.0	5.1	5.1	7.0	7.0
				8.6		7.5		4.8		40.9		5.1		7.0	
25 December 2023	15:42	Sunny	8	12.7	12.7	7.4	7.4	4.3	4.3	40.9	40.9	4.2	4.1	3.9	3.8
				12.7		7.4		4.3		40.9		4.1		3.6	
27 December 2023	16:17	Fine	13	16.8	16.8	7.2	7.2	3.4	3.3	35.1	34.6	6.2	6.2	5.0	4.8
				16.8		7.2		3.3		34.0		6.1		4.6	
29 December 2023	16:32	Sunny	8	23.2	23.2	7.1	7.1	5.0	5.0	58.6	59.0	4.6	4.6	4.0	3.9
				23.2		7.1		5.1		59.3		4.6		3.7	

Water Quality Monitoring Location : TKW

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	17:29	Cloudy	11	18.3	18.3	7.7	7.7	5.5	5.6	58.6	59.4	5.6	5.6	6.6	6.4
				18.3		7.7		5.6		60.1		5.6		6.2	
05 December 2023	18:14	Sunny	17	16.8	16.8	7.6	7.6	4.9	4.9	51.0	51.0	6.4	6.4	4.2	4.8
				16.8		7.6		4.9		50.9		6.4		5.4	
07 December 2023	16:41	Sunny	16	19.3	19.3	7.6	7.6	6.3	6.3	68.2	68.7	8.7	8.6	4.5	5.0
				19.3		7.6		6.4		69.2		8.5		5.5	
09 December 2023	15:48	Sunny	16	19.4	19.4	7.7	7.7	2.6	2.6	28.2	28.4	6.6	6.5	4.1	4.2
				19.4		7.7		2.6		28.5		6.4		4.3	
11 December 2023	15:16	Fine	15	21.3	21.4	7.8	7.8	4.6	4.7	52.1	53.4	11.6	11.7	6.7	6.6
				21.4		7.8		4.8		54.7		11.8		6.5	
13 December 2023	15:18	Cloudy	14	19.7	19.7	7.6	7.6	3.6	3.6	39.3	21.5	6.9	6.9	4.5	4.4
				19.7		7.6		3.6		3.6		7.0		4.3	
15 December 2023	17:13	Sunny	12	19.4	19.4	7.5	7.5	6.2	6.2	67.8	67.8	7.2	7.2	3.7	3.8
				19.4		7.5		6.2		67.7		7.2		3.9	
18 December 2023	16:42	Cloudy	17	17.3	17.3	7.5	7.5	4.4	4.4	46.4	46.3	9.0	9.0	6.0	6.0
				17.3		7.5		4.4		46.1		9.0		6.0	
20 December 2023	16:42	Cloudy	10	8.7	8.7	7.5	7.5	4.2	4.2	36.2	36.5	4.9	4.9	2.4	2.4
				8.7		7.5		4.3		36.7		4.9		2.3	
22 December 2023	16:42	Cloudy	14	8.7	8.7	7.5	7.5	4.2	4.2	36.2	36.5	4.9	4.9	6.4	6.7
				8.7		7.5		4.3		36.7		4.9		6.9	
25 December 2023	15:19	Sunny	10	12.9	12.9	7.5	7.5	3.1	3.1	29.8	29.9	4.3	4.4	4.1	4.2
				12.9		7.5		3.2		29.9		4.4		4.2	
27 December 2023	16:23	Fine	14	16.5	16.5	7.1	7.1	3.9	3.9	40.1	40.1	5.7	5.7	5.7	5.4
				16.5		7.1		3.9		40.1		5.8		5.0	
29 December 2023	16:36	Sunny	13	23.0	23.0	7.1	7.1	4.3	4.3	50.1	50.1	4.0	4.1	4.9	4.9
				23.0		7.1		4.3		50.1		4.1		4.9	

Water Quality Monitoring Location : U1

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	16:38	Cloudy	4	18.5	18.5	7.4	7.4	4.8	4.8	51.7	51.3	8.3	8.3	3.6	3.7
				18.5		7.4		4.8		50.9		8.3		3.8	
05 December 2023	17:13	Sunny	4	17.9	17.9	7.3	7.3	6.9	6.9	72.6	72.5	7.6	7.6	5.9	6.5
				17.9		7.3		6.9		72.4		7.6		7.0	
07 December 2023	15:55	Sunny	4	19.4	19.4	7.9	7.9	4.9	4.9	53.6	53.0	10.9	11.2	6.2	6.1
				19.4		7.9		4.8		52.4		11.4		5.9	
09 December 2023	15:02	Sunny	2	19.4	19.4	7.4	7.5	4.9	5.0	53.4	54.1	8.2	8.2	1.7	1.8
				19.4		7.5		5.0		54.8		8.1		1.9	
11 December 2023	14:36	Fine	2	22.9	22.9	8.2	8.3	4.2	4.2	48.4	48.9	13.4	13.2	1.3	1.6
				22.9		8.3		4.2		49.3		12.9		1.8	
13 December 2023	14:28	Cloudy	3	20.4	20.4	8.0	8.0	5.7	5.7	62.9	63.3	14.6	13.5	4.2	4.1
				20.4		8.1		5.8		63.7		13.5		4.0	
15 December 2023	16:26	Sunny	5	18.8	18.8	7.3	7.3	4.7	4.6	50.1	49.6	8.8	8.7	2.0	2.0
				18.7		7.4		4.6		49.0		8.7		1.9	
18 December 2023	15:41	Cloudy	4	17.6	17.6	7.3	7.3	6.8	6.8	71.1	71.2	5.9	5.9	1.4	1.3
				17.6		7.3		6.8		71.2		5.8		1.2	
20 December 2023	16:18	Cloudy	5	11.7	11.7	7.6	7.5	6.9	6.9	63.7	63.4	6.1	6.0	1.0	1.2
				11.7		7.5		6.8		63.0		6.0		1.4	
22 December 2023	15:28	Cloudy	2	7.9	7.9	7.5	7.5	4.8	4.8	40.0	40.3	6.9	6.8	3.0	2.9
				7.9		7.5		4.8		40.6		6.8		2.8	
25 December 2023	15:14	Sunny	3	12.3	12.3	7.6	7.6	6.5	6.5	61.1	61.1	8.2	8.1	1.5	1.5
				12.3		7.6		6.5		61.1		8.1		1.4	
27 December 2023	15:38	Fine	2	17.6	17.6	7.5	7.6	6.1	6.1	63.5	63.8	8.4	8.4	1.0	1.0
				17.6		7.6		6.1		64.1		8.4		1.0	
29 December 2023	15:55	Sunny	2	22.4	22.4	7.6	7.7	5.5	5.6	63.5	64.2	5.2	5.1	1.7	1.7
				22.4		7.7		5.6		64.9		5.0		1.7	

Water Quality Monitoring Location : SW

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	17:01	Cloudy	6	18.5	18.5	7.3	7.3	6.3	6.3	67.3	67.8	5.3	5.3	2.2	2.5
				18.5		7.3		6.4		68.3		5.4		2.7	
05 December 2023	17:53	Sunny	5	17.1	17.1	7.4	7.4	4.2	4.2	43.5	43.5	4.8	4.8	1.6	1.6
				17.1		7.4		4.2		43.5		4.8		1.5	
07 December 2023	16:18	Sunny	7	19.0	19.0	7.6	7.6	6.7	6.7	72.2	72.6	7.1	7.1	1.5	1.7
				18.9		7.6		6.8		72.9		7.1		1.8	
09 December 2023	15:25	Sunny	6	19.5	19.5	7.6	7.6	4.6	4.6	50.3	50.3	4.5	4.5	1.8	1.8
				19.5		7.6		4.6		50.3		4.5		1.7	
11 December 2023	14:57	Fine	7	21.4	21.4	7.7	7.7	4.5	4.5	51.2	51.4	9.4	8.8	2.6	2.4
				21.5		7.7		4.6		51.6		8.1		2.2	
13 December 2023	14:55	Cloudy	10	19.5	19.5	7.7	7.8	2.9	3.1	31.2	34.2	10.2	9.8	3.6	3.4
				19.4		7.8		3.4		37.1		9.4		3.1	
15 December 2023	16:54	Sunny	8	19.4	19.4	7.2	7.3	5.1	5.1	55.8	55.8	4.8	4.9	3.0	2.8
				19.5		7.3		5.1		55.8		4.9		2.5	
18 December 2023	16:16	Cloudy	6	17.1	17.2	7.5	7.5	7.6	7.6	78.4	78.8	6.1	6.1	2.7	2.6
				17.2		7.5		7.6		79.2		6.2		2.4	
20 December 2023	16:45	Cloudy	7	11.3	11.3	7.5	7.5	8.0	8.0	73.1	72.9	5.6	5.6	3.3	3.5
				11.3		7.4		8.0		72.6		5.7		3.7	
22 December 2023	16:07	Cloudy	10	8.5	8.5	7.1	7.1	4.2	4.2	36.1	35.8	4.2	4.3	2.8	2.9
				8.4		7.1		4.2		35.5		4.4		2.9	
25 December 2023	16:16	Sunny	9	12.8	12.8	7.5	7.5	3.1	3.1	29.7	29.5	4.2	4.3	1.0	1.0
				12.9		7.5		3.1		29.2		4.4		1.0	
27 December 2023	16:04	Fine	6	17.0	17.0	7.2	7.2	5.5	5.5	57.0	57.3	5.8	5.8	2.6	2.6
				17.0		7.2		5.6		57.5		5.8		2.5	
29 December 2023	16:22	Sunny	9	23.1	23.1	7.1	7.1	3.2	3.3	37.7	38.2	2.7	2.7	1.9	1.9
				23.1		7.1		3.3		38.7		2.8		1.9	

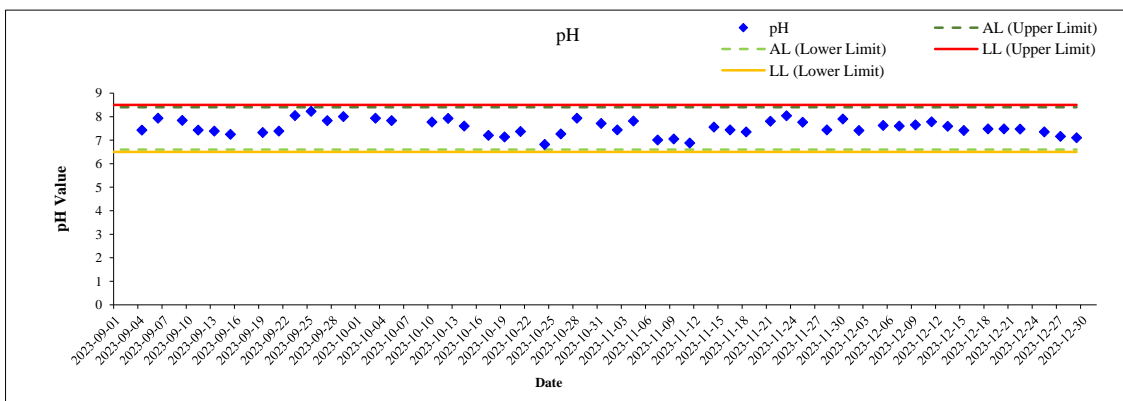
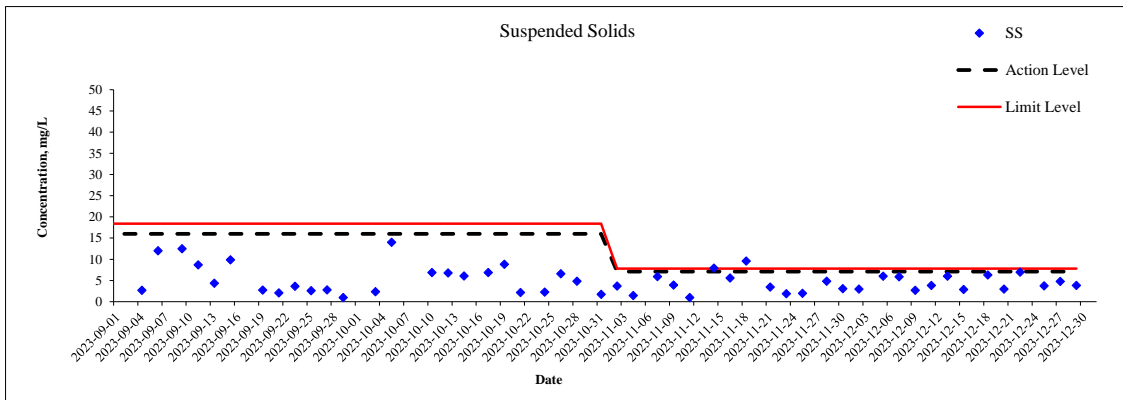
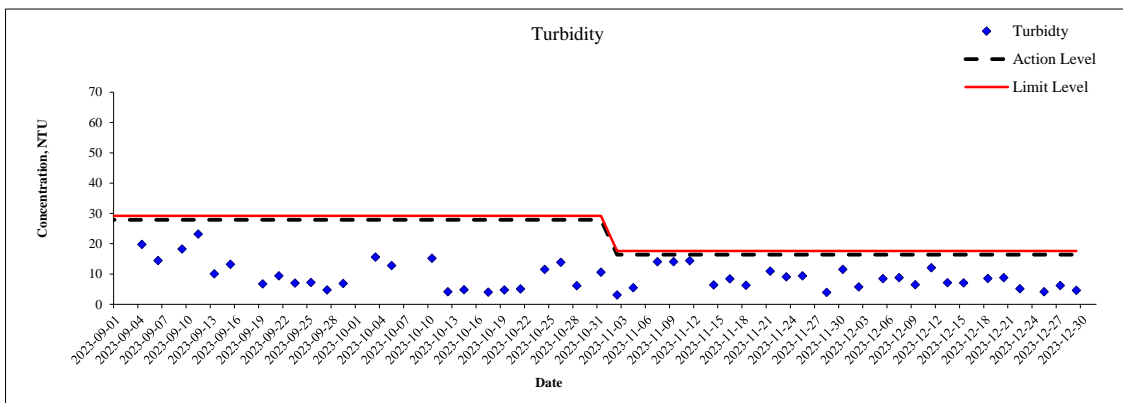
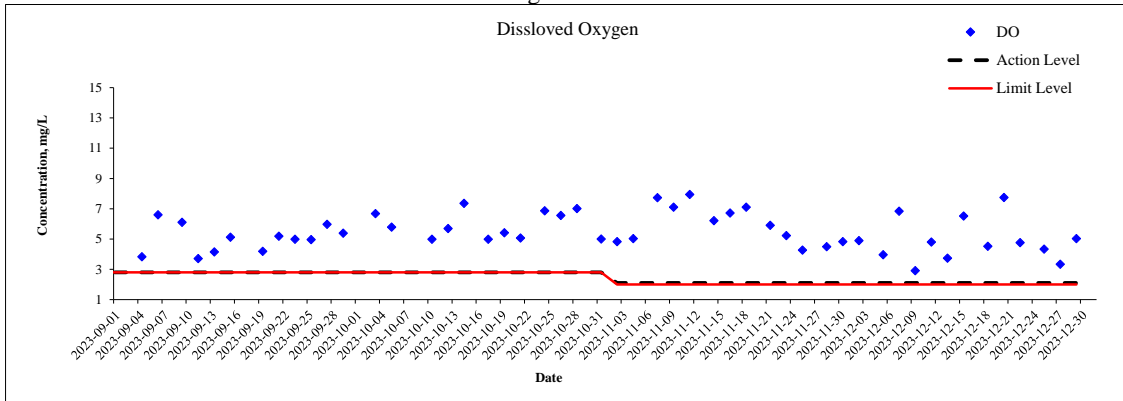
Water Quality Monitoring Location : U2

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	16:48	Cloudy	24	18.5	18.5	7.2	7.2	7.7	7.7	82.5	82.6	5.6	5.6	1.8	2.1
				18.5		7.2		7.7		82.6		5.6		2.4	
05 December 2023	17:38	Sunny	30	17.3	17.3	7.2	7.2	6.6	6.6	68.2	68.4	6.4	6.3	2.0	2.2
				17.3		7.2		6.6		68.5		6.3		2.4	
07 December 2023	16:05	Sunny	26	19.2	19.2	7.6	7.6	4.3	4.4	46.7	47.2	10.1	10.1	2.4	2.6
				19.2		7.6		4.4		47.7		10.0		2.7	
09 December 2023	15:12	Sunny	25	19.2	19.2	7.4	7.4	4.7	4.7	50.6	50.7	9.7	9.7	1.7	1.8
				19.2		7.4		4.7		50.7		9.6		1.9	
11 December 2023	14:47	Fine	23	23.0	23.0	8.0	8.0	3.8	3.7	44.3	43.7	11.9	11.3	2.0	2.2
				23.1		8.0		3.7		43.0		10.6		2.3	
13 December 2023	14:40	Cloudy	28	20.4	20.4	7.9	7.8	5.3	5.2	58.3	57.4	15.4	15.9	4.2	4.3
				20.4		7.7		5.1		56.5		16.3		4.3	
15 December 2023	16:39	Sunny	30	19.2	19.2	7.2	7.2	5.1	5.1	54.9	54.9	4.8	4.8	3.5	3.3
				19.2		7.2		5.1		54.9		4.7		3.0	
18 December 2023	15:54	Cloudy	26	17.3	17.3	7.4	7.4	5.8	5.8	60.0	60.1	6.5	6.4	1.3	1.4
				17.3		7.4		5.8		60.1		6.3		1.4	
20 December 2023	16:31	Cloudy	27	11.4	11.4	7.5	7.5	8.5	8.4	77.3	77.2	5.9	5.9	3.2	3.3
				11.4		7.5		8.4		77.1		5.9		3.4	
22 December 2023	15:57	Cloudy	29	8.4	8.4	7.1	7.1	4.5	4.5	38.0	38.1	5.8	5.7	2.8	2.7
				8.4		7.1		4.5		38.2		5.7		2.6	
25 December 2023	15:23	Sunny	27	12.4	12.4	7.3	7.2	6.3	6.3	59.0	59.0	4.2	4.3	1.5	1.4
				12.4		7.2		6.3		59.0		4.4		1.2	
27 December 2023	15:50	Fine	24	17.4	17.4	7.2	7.2	3.7	3.7	39.0	38.5	7.0	7.0	1.1	1.2
				17.4		7.2		3.6		37.9		7.1		1.2	
29 December 2023	16:10	Sunny	30	22.4	22.4	7.2	7.2	6.0	6.1	69.0	69.8	8.9	8.9	2.4	2.7
				22.4		7.2		6.1		70.5		8.8		2.9	

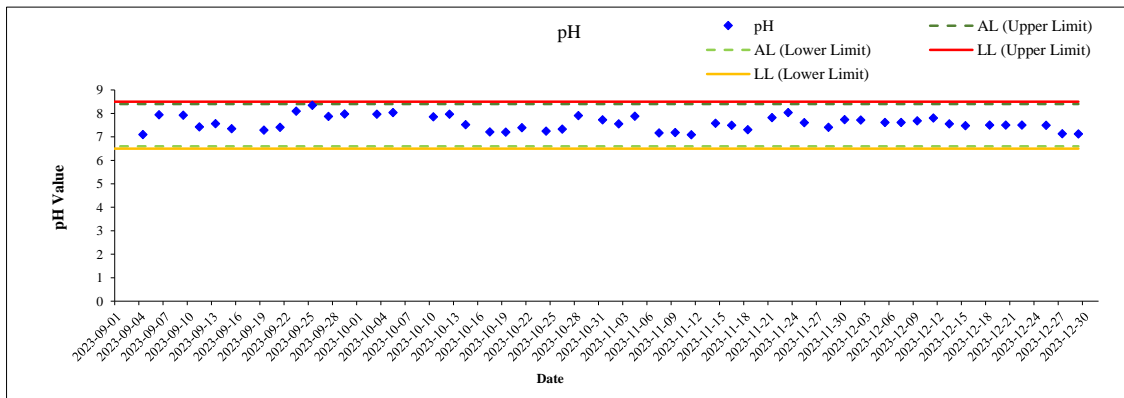
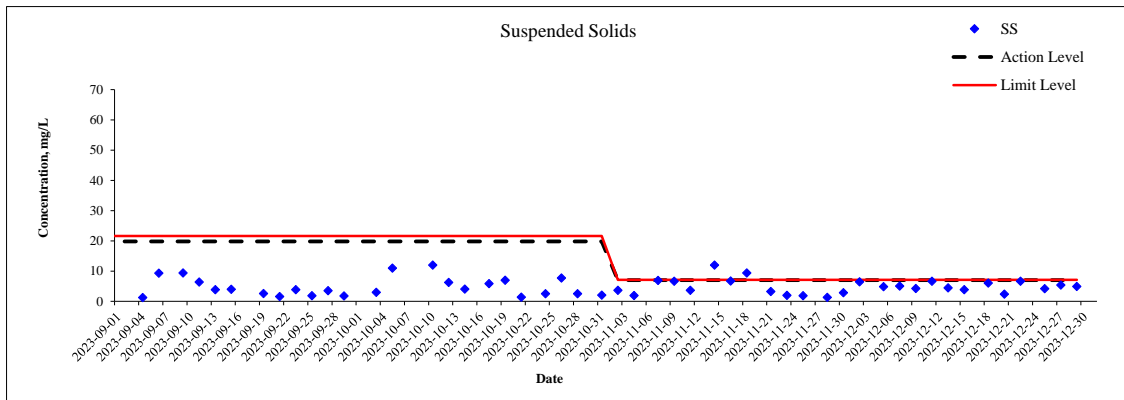
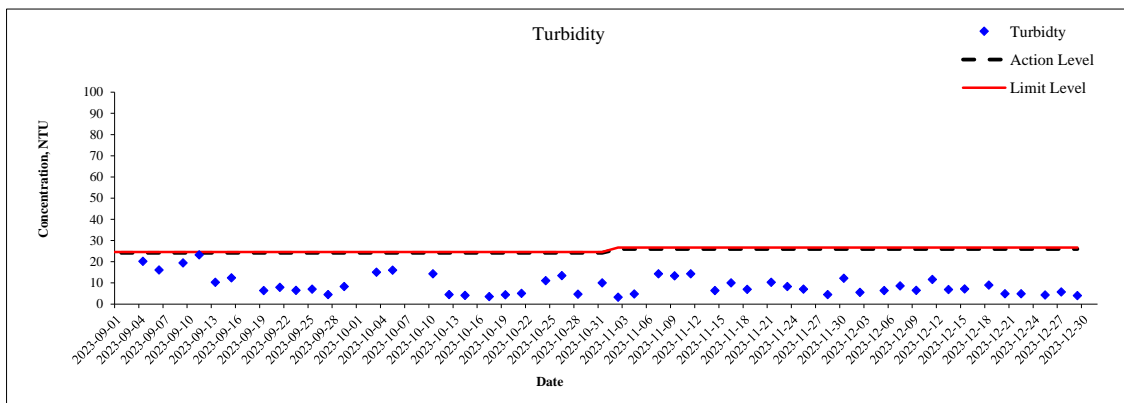
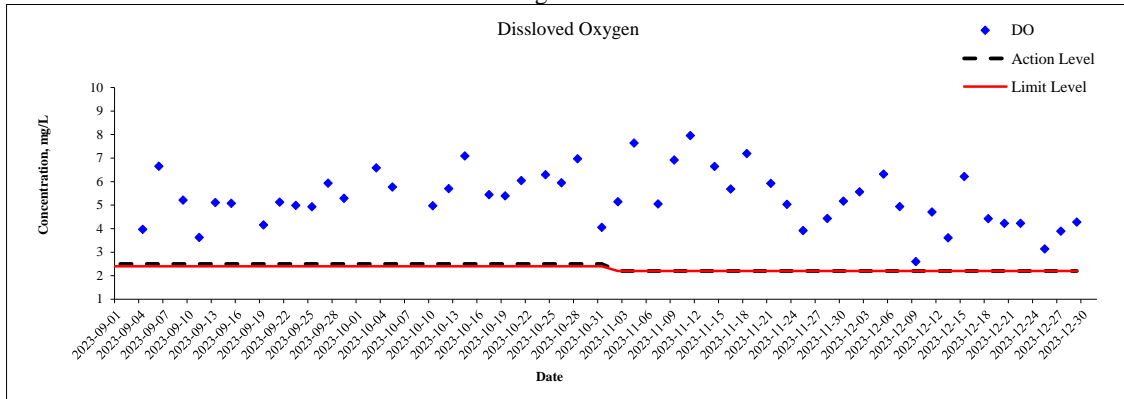
Water Quality Monitoring Location : HT

Date	Start Time	Weather	Water depth (cm)	Temperature (°C)		pH		DO (mg/L)		DO (%)		Turbidity (NTU)		Suspended Solids (mg/L)	
				Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
02 December 2023	17:43	Cloudy	3	18.1	18.1	7.4	7.5	4.2	4.2	44.4	44.7	4.2	4.2	2.7	2.6
				18.1		7.5		4.2		44.9		4.2		2.4	
05 December 2023	18:31	Sunny	4	17.2	17.2	7.2	7.2	3.8	3.8	39.4	39.5	4.6	4.5	1.6	1.6
				17.2		7.2		3.8		39.5		4.5		1.5	
07 December 2023	16:53	Sunny	7	19.1	19.1	7.6	7.6	6.0	6.0	65.3	65.4	7.3	7.2	1.2	1.4
				19.1		7.6		6.1		65.4		7.1		1.6	
09 December 2023	16:07	Sunny	3	19.5	19.5	7.6	7.6	3.6	3.6	38.8	38.8	5.2	5.3	3.1	3.3
				19.5		7.6		3.6		38.7		5.3		3.4	
11 December 2023	15:30	Fine	7	18.8	18.8	7.6	7.6	4.4	4.4	46.9	47.5	8.1	8.1	3.0	2.9
				18.8		7.6		4.5		48.0		8.0		2.8	
13 December 2023	15:32	Cloudy	6	19.8	19.8	7.5	7.4	3.5	3.5	38.7	38.8	6.2	6.3	3.9	4.1
				19.8		7.4		3.5		38.8		6.4		4.2	
15 December 2023	17:25	Sunny	5	19.4	19.4	7.4	7.5	3.1	3.1	33.7	33.7	4.8	4.8	3.6	3.6
				19.4		7.5		3.1		33.7		4.9		3.6	
18 December 2023	16:55	Cloudy	3	17.2	17.2	7.5	7.4	5.6	5.6	57.7	57.7	5.3	5.3	1.6	1.8
				17.2		7.4		5.6		57.6		5.3		1.9	
20 December 2023	17:15	Cloudy	4	11.2	11.2	7.6	7.6	6.7	6.8	61.5	61.6	6.1	6.0	4.2	4.2
				11.2		7.6		6.8		61.7		6.0		4.2	
22 December 2023	16:49	Cloudy	7	8.2	8.2	7.4	7.4	3.9	4.0	33.3	33.7	4.6	4.5	2.2	2.3
				8.2		7.4		4.0		34.1		4.4		2.3	
25 December 2023	16:42	Sunny	6	12.9	12.9	7.5	7.5	3.3	3.3	31.5	31.6	3.3	3.4	1.0	1.0
				12.9		7.5		3.3		31.7		3.6		1.0	
27 December 2023	16:42	Fine	3	16.7	16.7	7.3	7.3	3.6	3.5	36.5	36.3	3.6	3.5	1.0	1.0
				16.7		7.3		3.5		36.0		3.4		1.0	
29 December 2023	16:47	Sunny	5	22.3	22.3	7.5	7.5	4.7	4.7	53.6	53.8	7.2	7.2	1.5	1.7
				22.4		7.5		4.7		53.9		7.2		1.8	

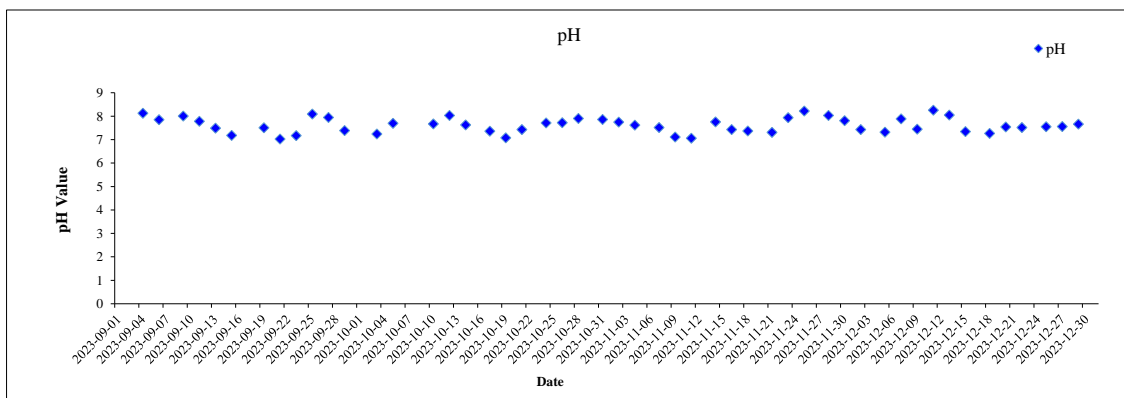
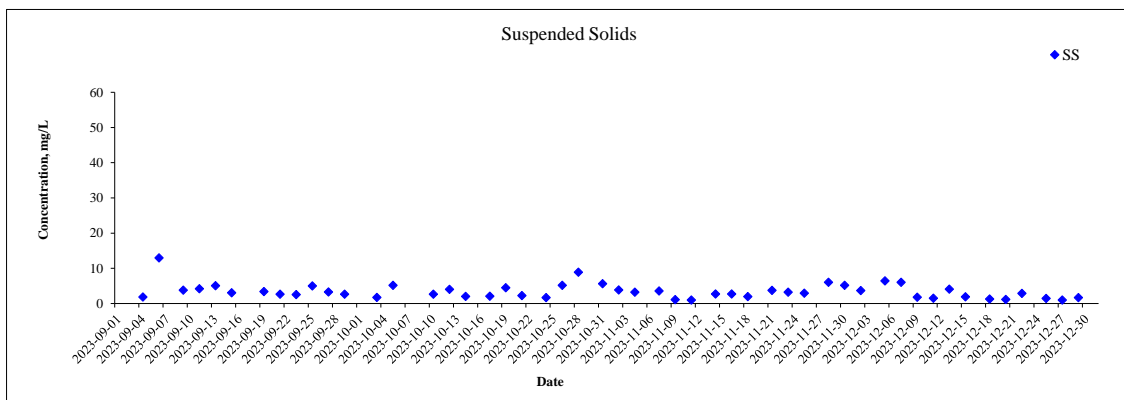
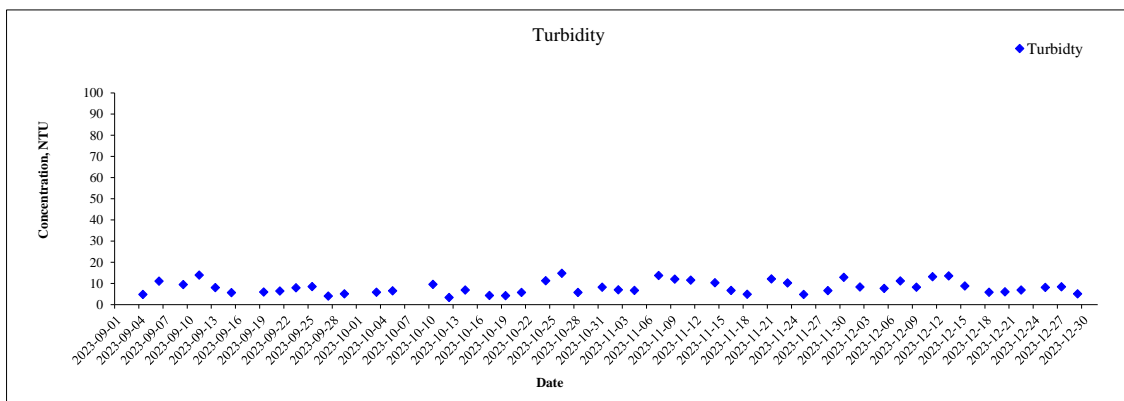
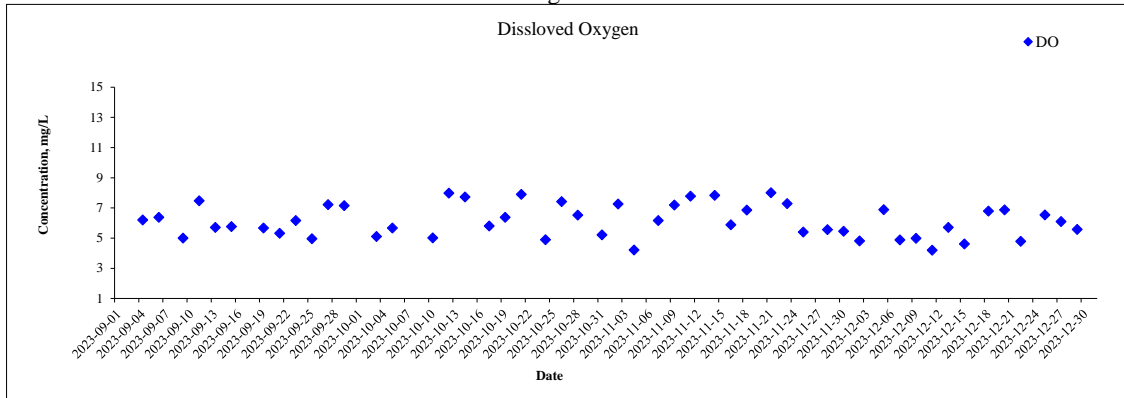
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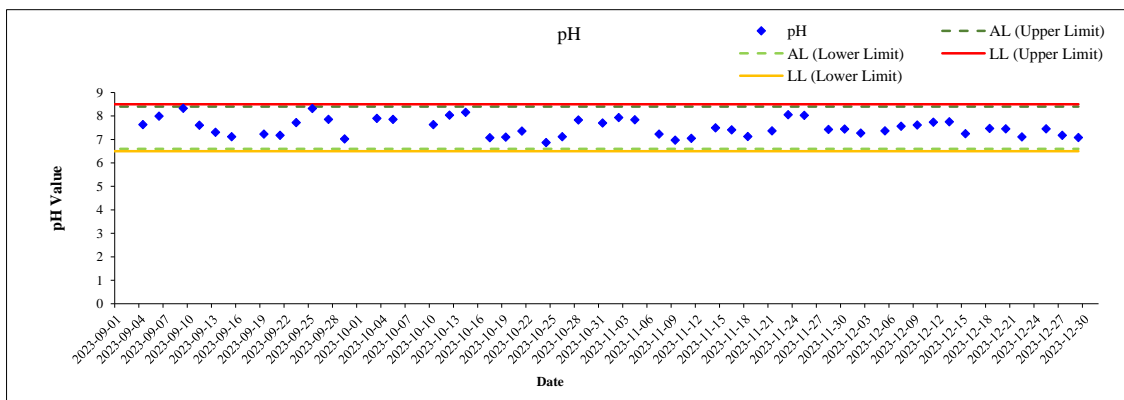
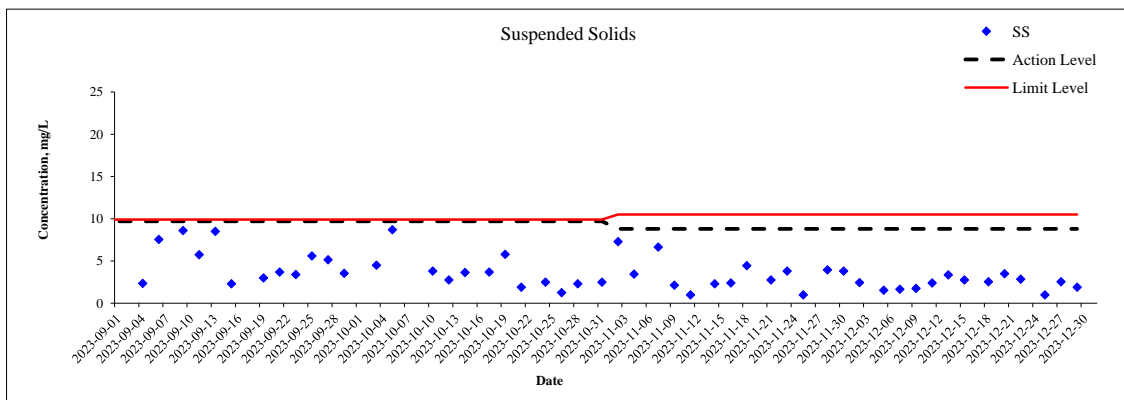
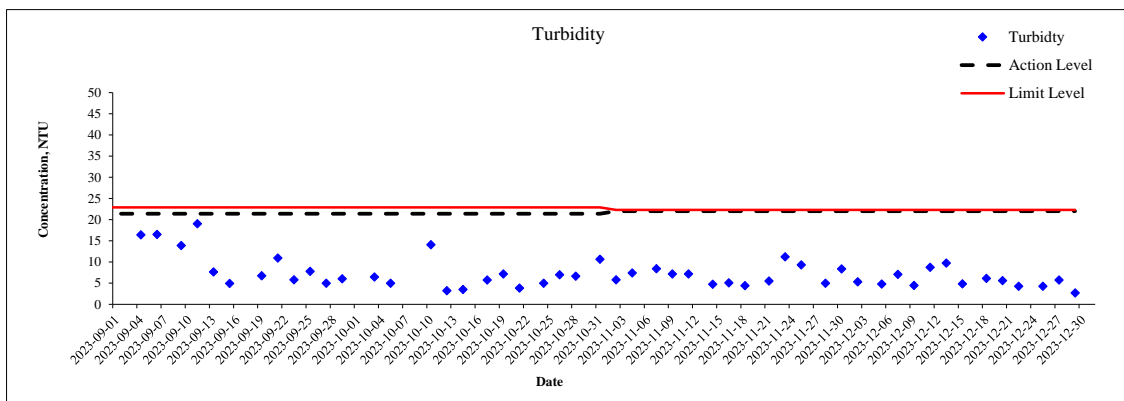
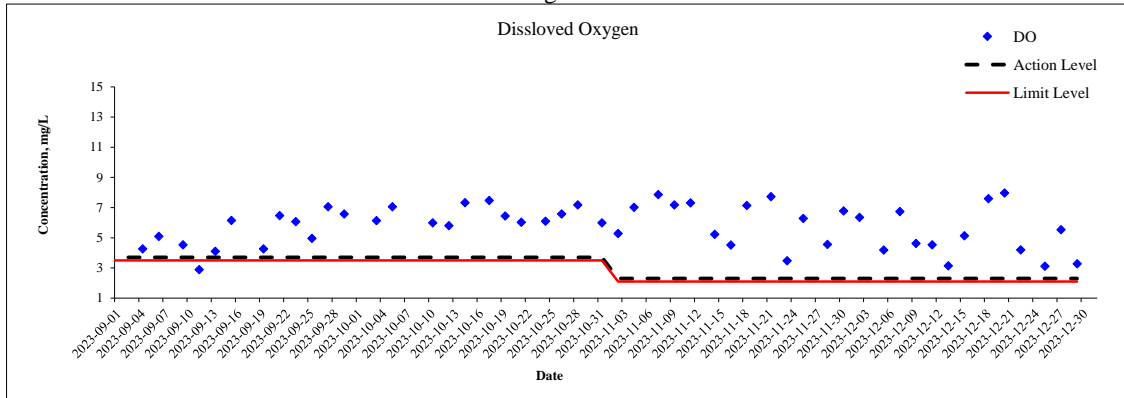
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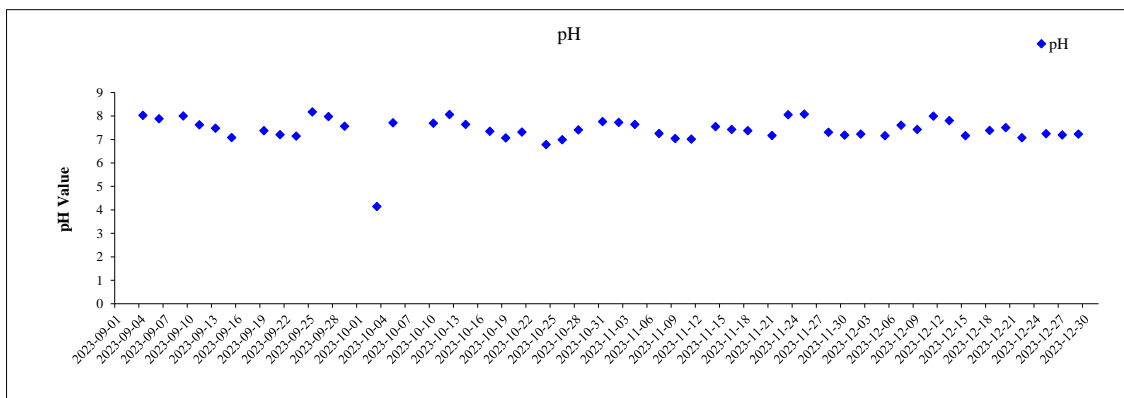
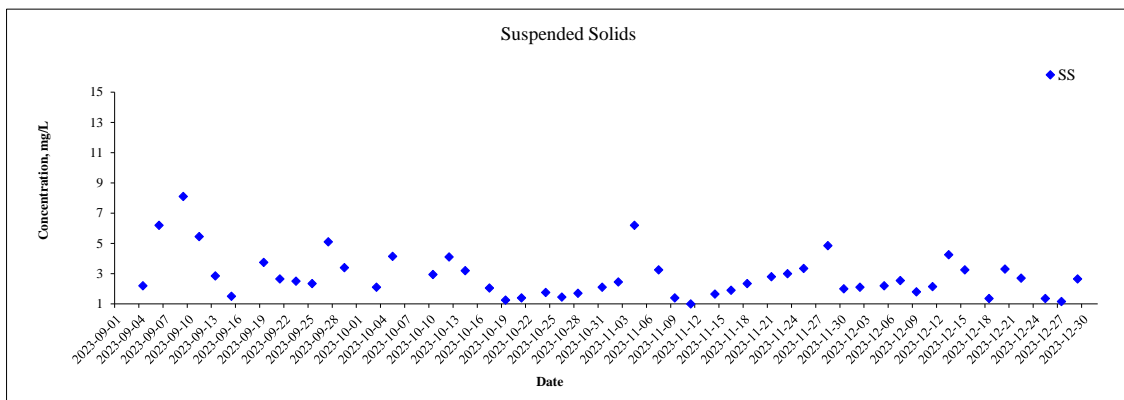
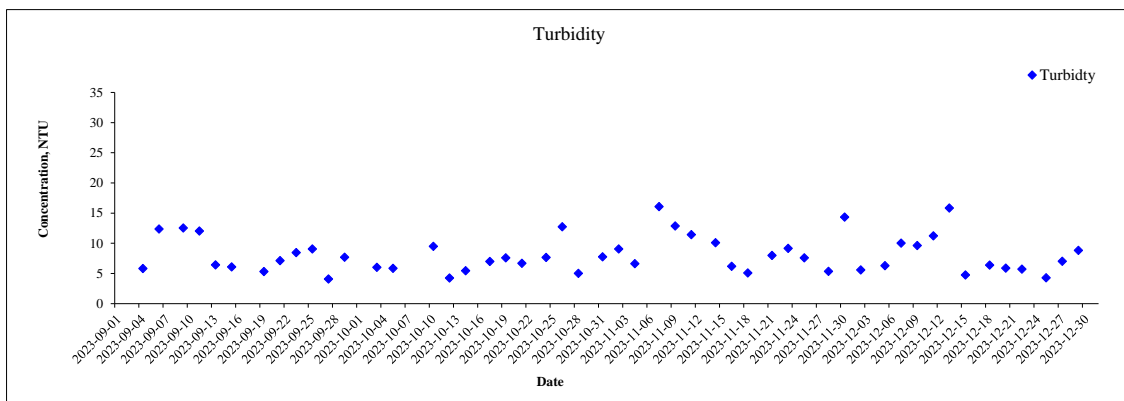
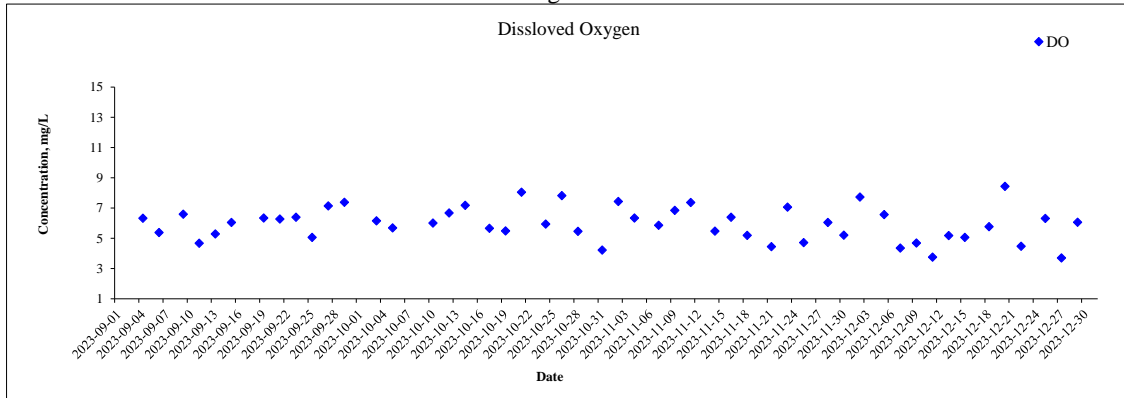
Monitoring Location: U1



Monitoring Location: SW



Monitoring Location: U2



Monitoring Location: HT

