

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
01 February 2025	09:00	Cloudy	15	20.5	20.5	8.1	8.1	7.6	7.6	84.9	84.7	3.6	3.6	1.0	1.2
				20.4		8.1		7.6		84.4		3.7		1.3	
03 February 2025	10:40	Cloudy	19	18.8	18.8	7.7	7.7	8.6	8.6	92.1	92.0	2.7	2.7	1.0	1.1
				18.8		7.7		8.6		91.9		2.7		1.2	
05 February 2025	11:00	Sunny	15	18.9	18.9	7.7	7.7	8.4	8.4	90.0	90.1	1.8	1.8	1.0	1.0
				18.9		7.7		8.4		90.2		1.8		1.0	
08 February 2025	10:39	Cloudy	16	16.9	16.9	7.4	7.5	8.9	8.8	91.8	91.4	7.4	7.4	4.5	4.6
				16.9		7.6		8.8		91.0		7.4		4.6	
10 February 2025	8:52	Fine	14	18.1	18.1	8.2	8.2	8.9	8.9	94.1	93.9	5.4	5.4	1.0	1.1
				18.1		8.2		8.9		93.7		5.4		1.1	
12 February 2025	11:10	Rain	18	19.7	19.7	7.7	7.7	8.8	8.8	96.5	96.5	8.1	8.0	4.4	4.4
				19.7		7.7		8.8		96.5		8.0		4.3	
14 February 2025	10:02	Cloudy	18	19.5	19.5	7.7	7.7	7.6	7.6	82.6	82.7	5.5	5.6	2.5	2.6
				19.5		7.7		7.6		82.7		5.6		2.6	
17 February 2025	8:49	Cloudy	14	19.3	19.3	8.2	8.2	8.6	8.6	93.2	93.2	7.7	7.8	3.7	3.7
				19.3		8.2		8.6		93.2		7.8		3.6	
20 February 2025	10:39	Cloudy	18	21.1	21.1	7.6	7.6	8.7	8.6	97.3	97.2	2.2	2.2	1.0	1.0
				21.1		7.6		8.6		97.1		2.2		1.0	
22 February 2025	16:16	Cloudy	14	19.3	19.3	8.0	8.0	8.7	8.7	94.8	94.8	6.8	6.7	1.0	1.0
				19.3		8.0		8.7		94.8		6.7		1.0	
24 February 2025	10:42	Cloudy	15	19.3	19.3	7.7	7.7	8.6	8.6	93.2	93.2	1.6	1.6	1.0	1.0
				19.3		7.7		8.6		93.2		1.6		1.0	
26 February 2025	10:45	Cloudy	15	19.4	19.4	7.7	7.7	8.2	8.1	88.6	88.3	4.0	3.9	3.0	3.6
				19.4		7.7		8.1		87.9		3.9		4.1	
28 February 2025	11:49	Sunny	15	20.6	20.6	8.4	8.4	7.2	7.2	79.9	79.8	3.2	3.2	1.1	1.5
				20.6		8.4		7.2		79.7		3.2		1.8	

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
01 February 2025	09:12	Cloudy	30	20.4	20.4	8.0	8.0	7.3	7.3	80.6	80.6	3.2	3.1	1.0	1.0
				20.4		8.0		7.3		80.5		3.1		1.0	
03 February 2025	10:56	Cloudy	29	18.8	18.8	7.7	7.7	8.6	8.6	92.4	92.4	2.7	2.7	1.2	1.2
				18.8		7.7		8.6		92.4		2.7		1.1	
05 February 2025	11:19	Sunny	20	19.0	19.0	7.7	7.7	8.5	8.5	91.1	91.2	1.9	1.8	1.0	1.0
				19.0		7.7		8.5		91.2		1.8		1.0	
08 February 2025	10:56	Cloudy	20	16.9	16.9	7.7	7.7	8.4	8.4	87.1	87.0	7.2	7.2	4.6	5.4
				16.9		7.7		8.4		86.9		7.2		6.2	
10 February 2025	9:00	Fine	20	18.1	18.1	8.1	8.1	8.7	8.7	92.4	92.4	5.3	5.3	1.3	1.2
				18.1		8.1		8.7		92.4		5.4		1.0	
12 February 2025	11:26	Rain	20	19.7	19.7	7.6	7.6	8.8	8.8	96.5	96.5	7.7	7.6	3.7	3.4
				19.7		7.6		8.8		96.5		7.6		3.1	
14 February 2025	10:19	Cloudy	20	19.4	19.4	7.4	7.4	7.5	7.5	81.1	81.1	5.9	5.9	1.0	1.0
				19.4		7.4		7.5		81.0		5.8		1.0	
17 February 2025	8:30	Cloudy	25	19.3	19.3	8.2	8.2	8.6	8.6	93.5	93.5	7.8	7.8	6.8	6.6
				19.3		8.2		8.6		93.4		7.8		6.3	
20 February 2025	10:45	Cloudy	20	21.1	21.1	7.7	7.7	8.6	8.6	96.8	96.8	2.2	2.2	1.0	1.0
				21.1		7.7		8.6		96.8		2.2		1.0	
22 February 2025	16:30	Cloudy	26	19.3	19.3	8.1	8.1	8.7	8.7	94.3	94.3	6.6	6.6	1.8	2.2
				19.3		8.1		8.7		94.3		6.6		2.5	
24 February 2025	10:57	Cloudy	27	19.3	19.3	7.8	7.8	8.5	8.5	92.3	92.3	2.1	2.0	1.0	1.0
				19.3		7.8		8.5		92.3		2.0		1.0	
26 February 2025	10:56	Cloudy	25	19.4	19.4	7.8	7.8	7.8	7.8	84.9	84.8	4.2	4.2	3.5	3.9
				19.4		7.9		7.8		84.6		4.2		4.2	
28 February 2025	11:54	Sunny	20	20.7	20.7	8.4	8.4	7.1	7.1	79.1	78.7	3.2	3.2	1.0	1.1
				20.7		8.4		7.0		78.3		3.1		1.1	

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
01 February 2025	10:48	Cloudy	4	20.6	20.6	7.7	7.7	9.1	9.0	100.7	100.7	31.4	31.5	15.0	14.0
				20.6		7.7		9.0		100.6		31.6		13.0	
03 February 2025	9:05	Cloudy	4	19.1	19.1	7.9	7.9	9.4	9.4	101.7	101.7	12.1	12.2	5.3	4.9
				19.1		7.9		9.4		101.7		12.2		4.4	
05 February 2025	9:19	Sunny	4	18.7	18.7	7.8	7.8	9.3	9.3	99.9	99.9	9.6	8.7	3.7	3.5
				18.7		7.8		9.3		99.9		7.8		3.3	
08 February 2025	9:03	Cloudy	5	16.8	16.8	8.0	8.0	9.8	9.8	100.8	100.8	9.4	9.5	37.0	38.5
				16.8		8.0		9.8		100.8		9.5		40.0	
10 February 2025	8:00	Fine	4	17.2	17.2	7.7	7.7	9.5	9.5	98.4	98.4	18.5	18.4	4.7	4.7
				17.1		7.7		9.5		98.4		18.3		4.6	
12 February 2025	9:02	Rain	5	19.9	19.9	8.0	7.9	8.6	8.6	94.7	94.7	18.3	18.3	11.0	11.0
				19.9		7.9		8.6		94.7		18.3		11.0	
14 February 2025	8:37	Cloudy	4	19.9	19.9	8.3	8.3	8.8	8.8	96.2	96.2	10.6	10.6	5.9	5.6
				19.9		8.3		8.8		96.2		10.7		5.3	
17 February 2025	9:03	Cloudy	3	20.0	20.0	7.4	7.4	9.4	9.4	103.5	103.5	15.7	15.8	68.0	82.5
				20.0		7.4		9.4		103.5		15.8		97.0	
20 February 2025	8:30	Cloudy	4	21.1	21.2	6.5	6.5	9.0	9.0	101.0	101.0	9.4	9.4	15.0	15.5
				21.2		6.5		9.0		101.0		9.4		16.0	
22 February 2025	14:02	Cloudy	4	19.3	19.3	8.0	8.0	9.6	9.6	103.8	103.8	12.1	12.1	6.6	6.9
				19.3		8.0		9.6		103.8		12.1		7.2	
24 February 2025	8:32	Cloudy	4	19.3	19.3	7.5	7.5	9.6	9.6	104.3	104.3	14.9	14.9	4.9	5.1
				19.3		7.5		9.6		104.3		15.0		5.3	
26 February 2025	8:30	Cloudy	4	18.8	18.8	7.4	7.4	9.9	9.9	106.5	106.5	30.4	30.5	36.0	35.5
				18.8		7.4		9.9		106.5		30.6		35.0	
28 February 2025	13:02	Sunny	4	20.5	20.5	7.8	7.8	9.6	9.6	106.2	106.2	68.7	68.7	25.0	26.0
				20.5		7.8		9.6		106.2		68.7		27.0	

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
01 February 2025	10:16	Cloudy	17	21.0	21.0	8.1	8.1	9.1	9.1	102.5	102.6	5.3	5.3	4.5	4.0
				21.0		8.1		9.2		102.6		5.3		3.4	
03 February 2025	11:36	Cloudy	19	18.8	18.8	7.6	7.6	6.8	6.8	73.2	73.2	18.9	18.9	1.2	1.5
				18.8		7.6		6.8		73.2		18.8		1.7	
05 February 2025	10:26	Sunny	14	18.8	18.8	7.5	7.5	6.9	6.9	74.6	74.5	6.0	6.0	3.4	3.2
				18.8		7.5		6.9		74.4		6.0		2.9	
08 February 2025	10:12	Cloudy	18	16.9	16.9	7.5	7.5	9.4	9.4	96.9	96.8	8.0	8.0	2.6	2.4
				16.9		7.5		9.4		96.7		8.0		2.1	
10 February 2025	17:03	Fine	16	18.9	18.9	7.8	7.8	9.2	9.2	99.5	99.5	2.3	2.3	1.3	1.3
				18.9		7.8		9.3		99.5		2.4		1.2	
12 February 2025	10:02	Rain	16	19.8	19.8	7.7	7.7	8.7	8.7	95.4	95.4	14.5	14.6	1.8	1.6
				19.8		7.7		8.7		95.4		14.6		1.4	
14 February 2025	9:30	Cloudy	16	20.1	20.1	7.9	7.9	8.6	8.6	95.2	94.9	2.4	2.4	1.0	1.0
				20.1		7.9		8.6		94.6		2.4		1.0	
17 February 2025	10:10	Cloudy	14	20.9	20.9	7.7	7.7	9.2	9.2	102.9	102.9	0.1	0.1	1.3	1.7
				20.9		7.7		9.2		102.9		0.1		2.1	
20 February 2025	9:36	Cloudy	16	20.9	20.9	7.5	7.5	9.0	9.0	100.9	101.0	0.9	1.0	1.0	1.0
				20.9		7.5		9.0		101.0		1.0		1.0	
22 February 2025	15:04	Cloudy	13	19.4	19.4	7.8	7.8	8.5	8.5	92.0	92.4	1.1	1.0	1.0	1.0
				19.4		7.8		8.6		92.8		1.0		1.0	
24 February 2025	9:36	Cloudy	14	19.3	19.3	7.5	7.5	8.7	8.7	94.8	94.9	2.1	2.2	1.1	1.2
				19.3		7.5		8.7		94.9		2.2		1.2	
26 February 2025	9:36	Cloudy	14	19.3	19.3	7.7	7.7	9.0	9.0	97.9	97.9	0.4	0.4	1.0	1.0
				19.3		7.7		9.0		97.8		0.5		1.0	
28 February 2025	12:32	Sunny	12	21.1	21.1	7.6	7.6	9.0	6.6	74.7	74.7	0.1	0.1	1.0	1.0
				21.1		7.6		6.6		74.6		0.1		1.0	

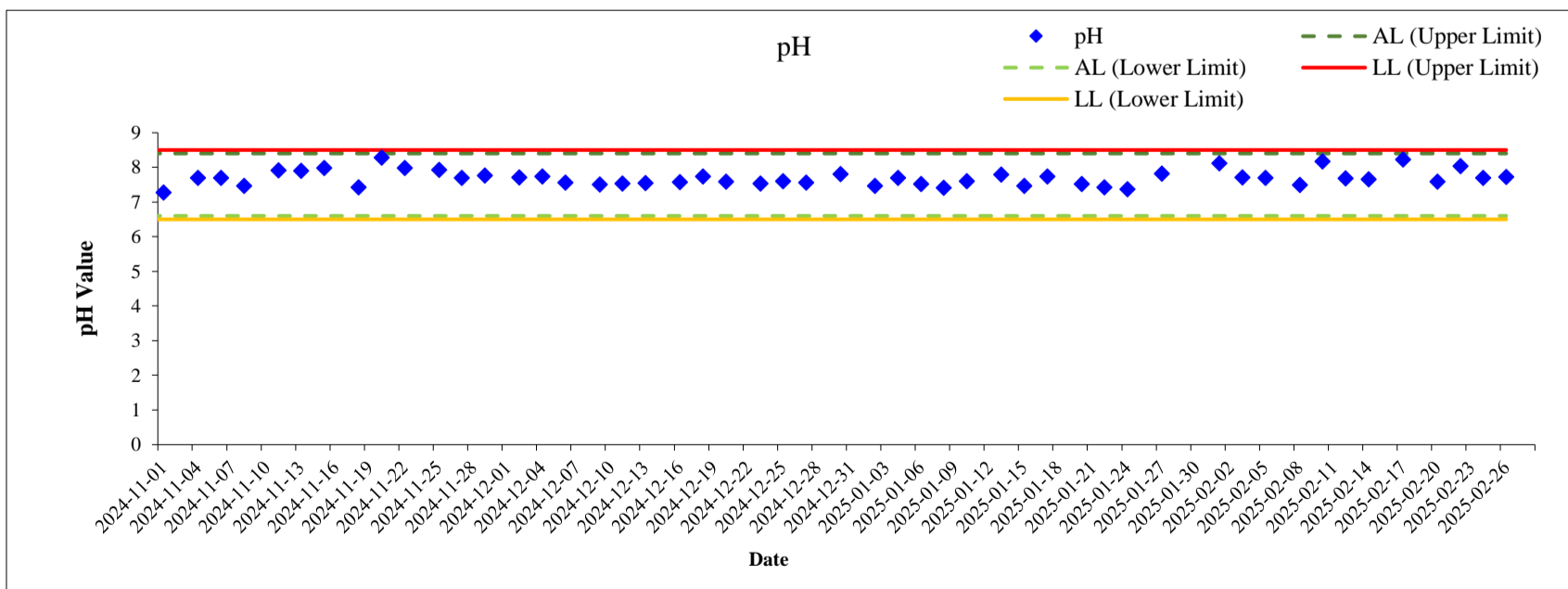
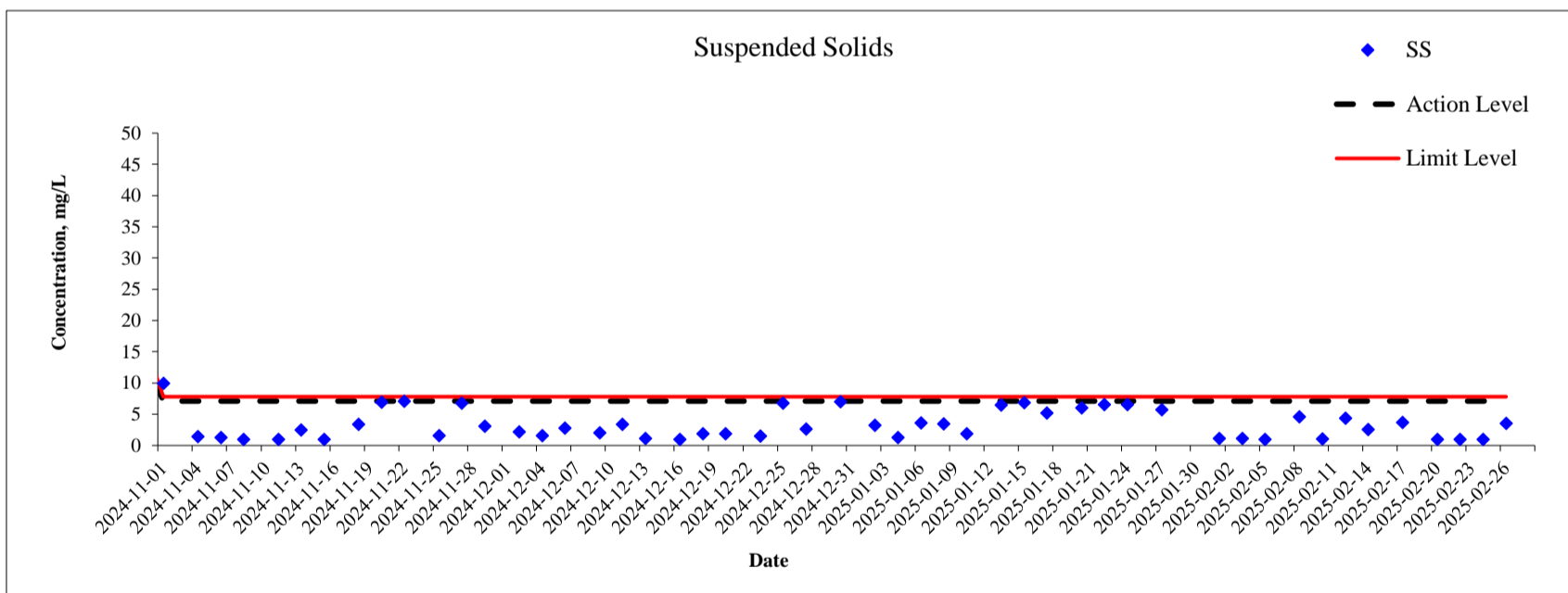
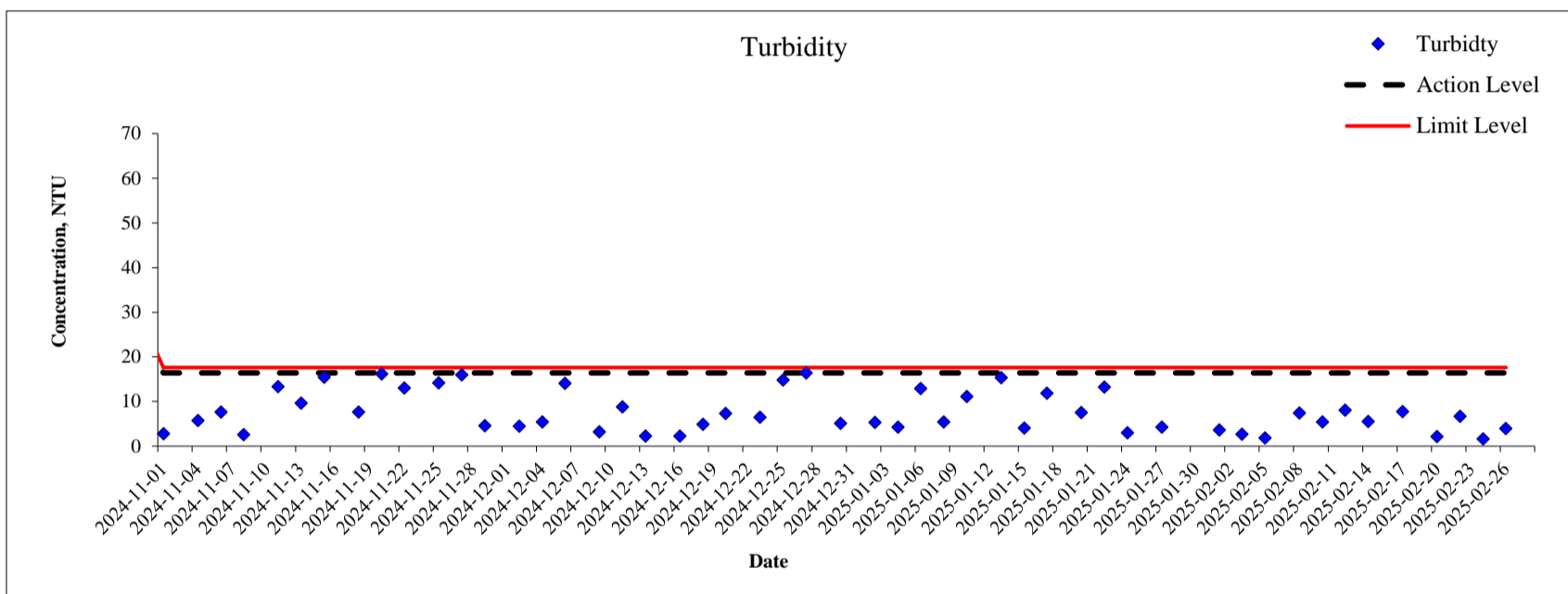
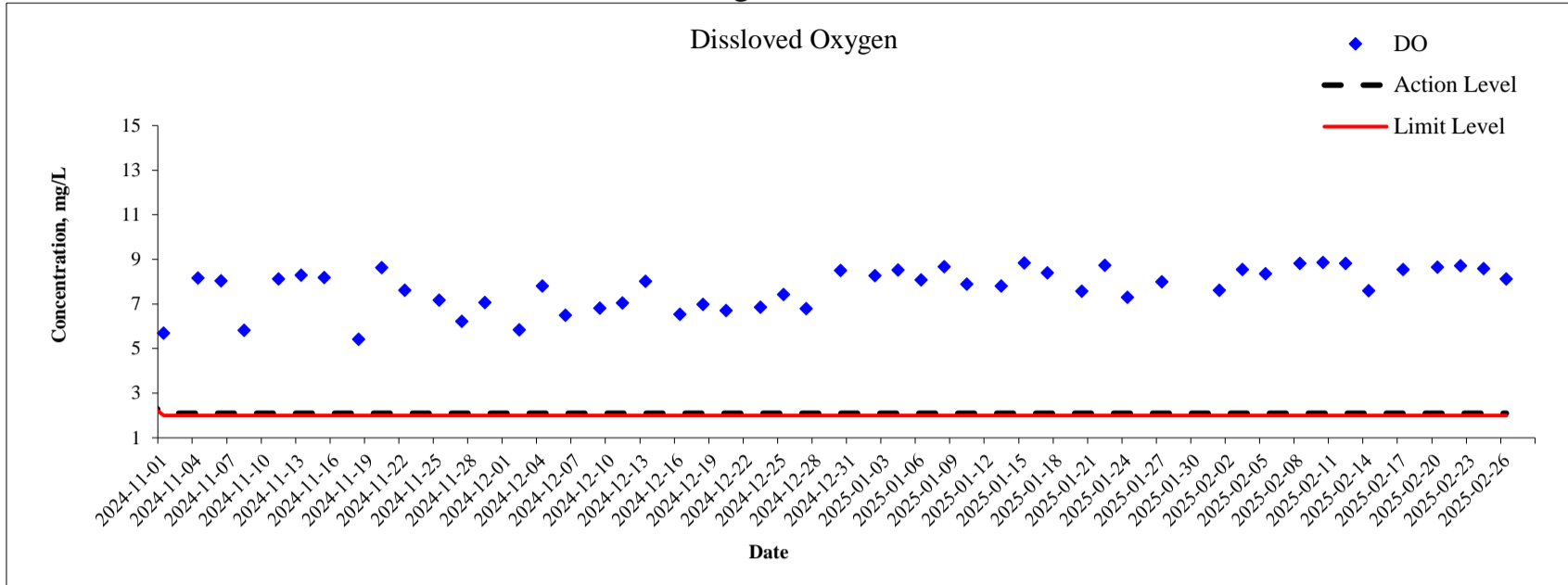
Water Quality Monitoring Location : U2

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
01 February 2025	10:43	Cloudy	10	21.0	21.0	7.8	7.8	8.6	8.6	96.7	96.7	11.9	11.8	10.0	9.4
				20.9		7.8		8.6		96.6		11.8		8.7	
03 February 2025	9:35	Cloudy	10	18.6	18.6	7.2	7.2	8.5	8.5	91.0	91.0	5.0	5.0	12.0	9.9
				18.6		7.2		8.5		91.0		5.0		7.8	
05 February 2025	9:52	Sunny	18	18.3	18.3	7.4	7.3	8.8	8.8	92.6	92.7	4.4	4.4	1.0	1.0
				18.3		7.3		8.7		92.8		4.4		1.0	
08 February 2025	9:36	Cloudy	19	16.8	16.8	7.4	7.4	9.3	9.3	96.1	96.0	5.2	5.2	1.2	1.1
				16.8		7.4		9.3		95.9		5.1		1.0	
10 February 2025	8:20	Fine	16	17.9	17.9	7.4	7.4	9.3	9.2	97.7	97.5	9.8	9.8	2.8	2.9
				17.9		7.4		9.2		97.3		9.8		2.9	
12 February 2025	9:00	Rain	20	19.8	19.8	7.8	7.8	8.7	8.7	95.6	95.6	12.2	12.2	7.0	7.1
				19.8		7.8		8.7		95.6		12.2		7.1	
14 February 2025	9:00	Cloudy	20	20.0	20.0	8.2	8.2	8.8	8.8	96.3	96.3	4.4	4.4	1.2	1.2
				20.0		8.2		8.8		96.3		4.3		1.1	
17 February 2025	9:35	Cloudy	19	20.8	20.8	7.1	7.1	8.8	8.8	98.4	98.3	3.3	3.3	7.9	9.0
				20.8		7.1		8.8		98.1		3.3		10.0	
20 February 2025	9:02	Cloudy	19	21.1	21.1	6.7	6.7	8.4	8.4	94.1	93.9	3.6	3.6	1.0	1.0
				21.1		6.7		8.3		93.6		3.6		1.0	
22 February 2025	14:39	Cloudy	19	19.2	19.2	7.4	7.4	7.4	7.4	81.1	80.5	6.1	6.1	2.0	2.3
				19.2		7.4		7.3		79.8		6.1		2.6	
24 February 2025	9:06	Cloudy	10	19.3	19.3	7.4	7.4	8.1	8.1	87.7	87.5	4.8	4.9	16.0	17.0
				19.3		7.4		8.1		87.3		4.9		18.0	
26 February 2025	9:05	Cloudy	16	19.5	19.5	7.7	7.7	8.9	8.9	97.1	97.0	2.2	2.2	4.2	5.5
				19.5		7.7		8.9		96.8		2.2		6.7	
28 February 2025	12:46	Sunny	19	19.5	19.5	4.3	5.8	5.9	5.9	64.2	63.9	4.3	4.2	1.0	1.0
				19.5		7.3		5.8		63.5		4.2		1.0	

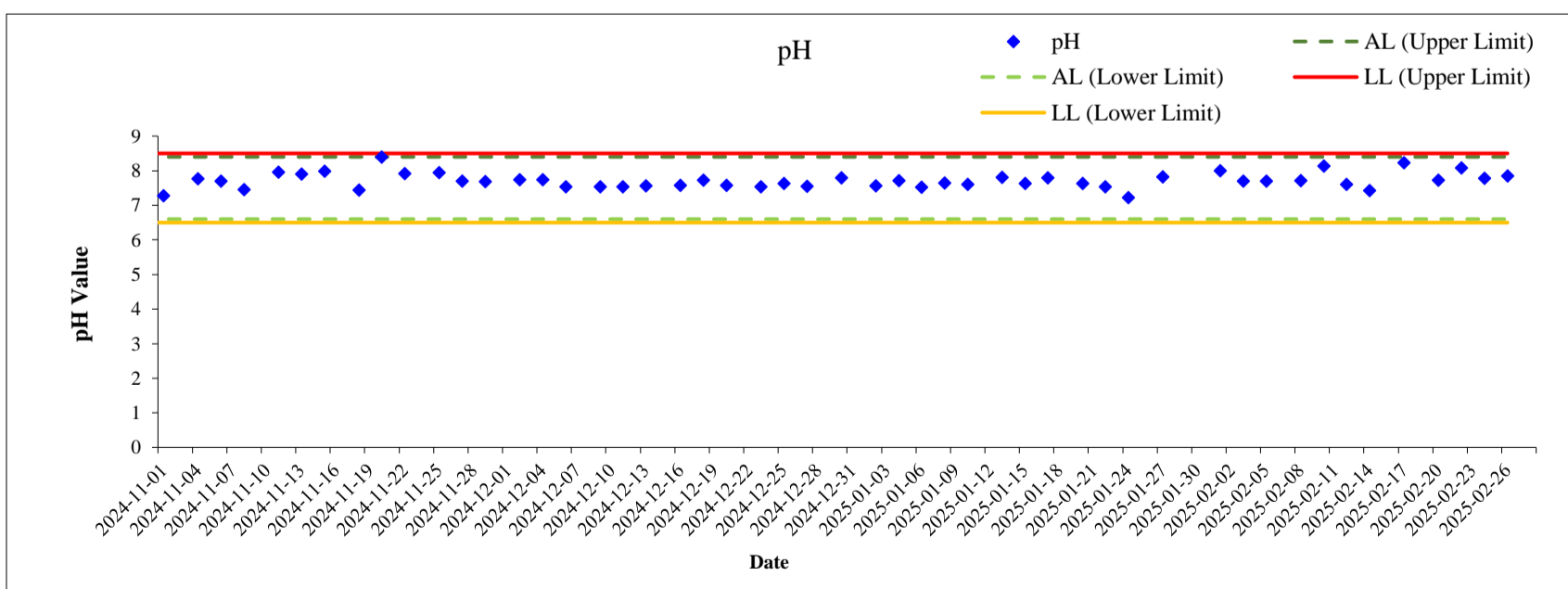
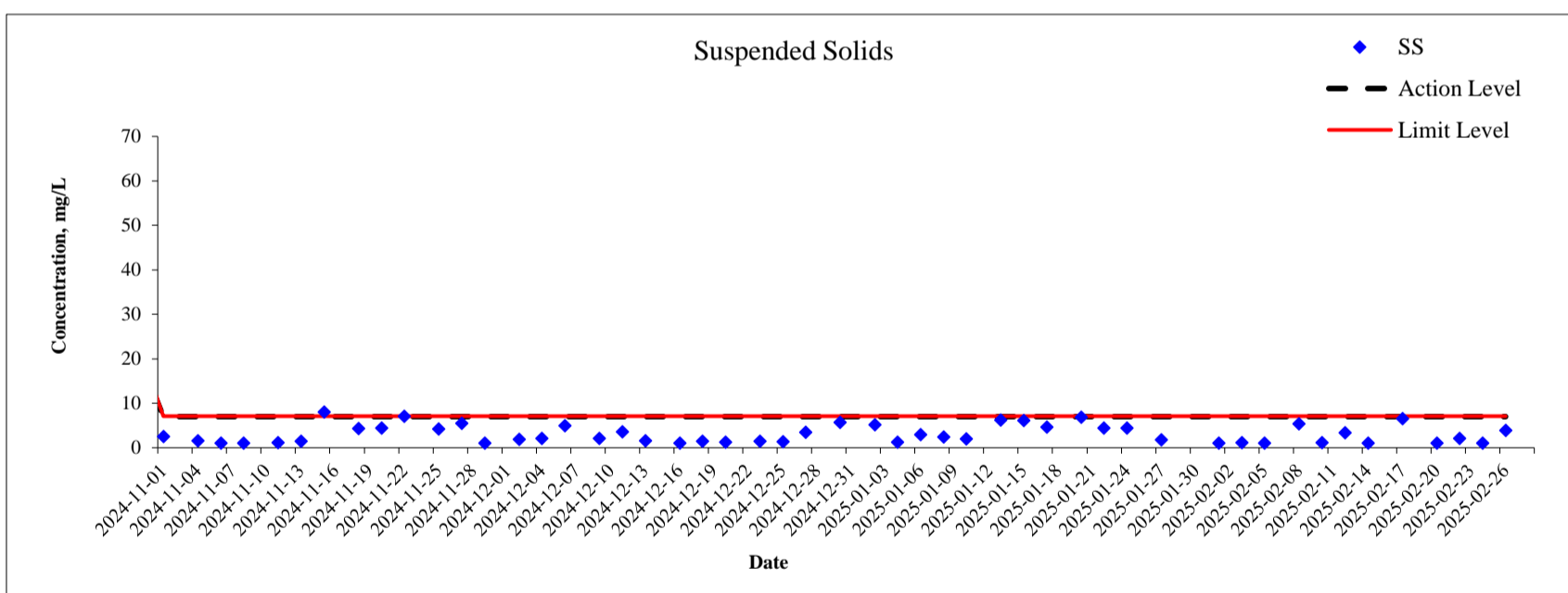
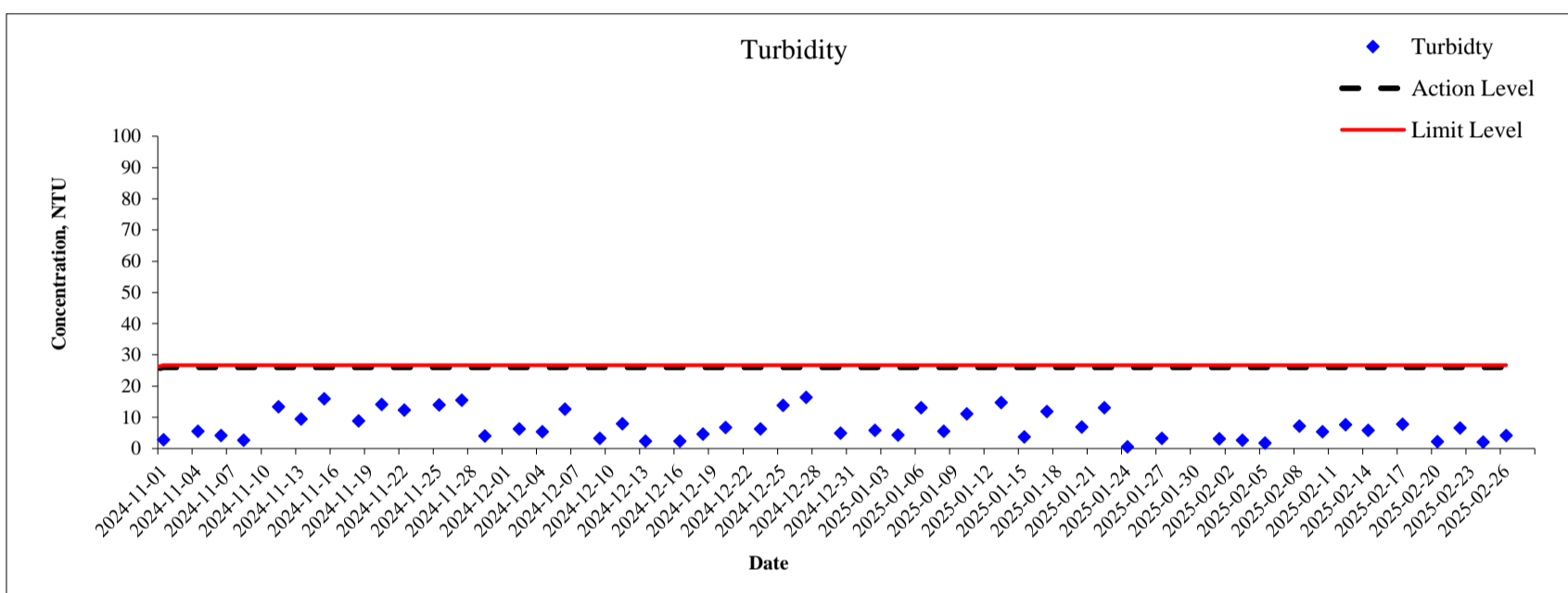
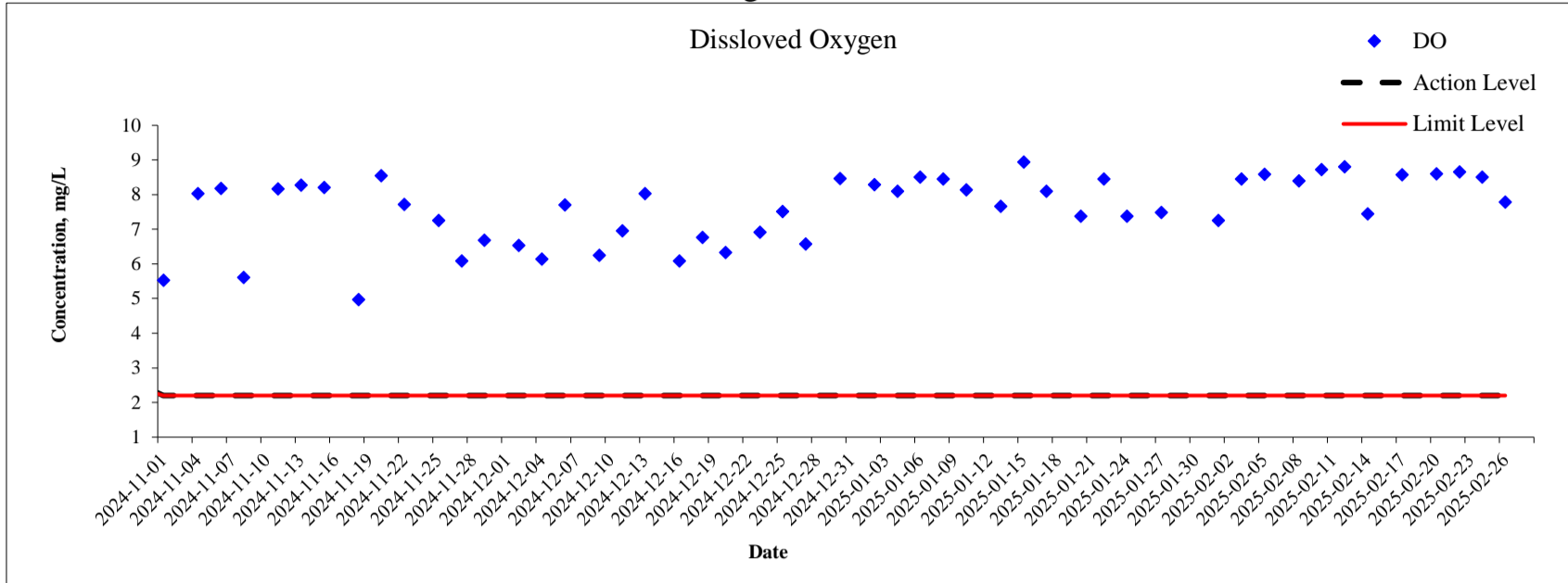
Water Quality Monitoring Location : HT

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
01 February 2025	9:42	Cloudy	10	19.7	19.7	7.6	7.6	6.3	6.3	68.5	68.5	1.7	1.7	1.0	1.0
				19.7		7.6		6.3		68.4		1.7		1.0	
03 February 2025	10:09	Cloudy	8	18.7	18.7	7.4	7.4	8.4	8.4	90.3	90.0	1.8	1.8	1.9	2.0
				18.7		7.4		8.4		89.6		1.8		2.1	
05 February 2025	11:56	Sunny	5	19.2	19.2	7.6	7.6	8.1	8.1	88.1	88.1	1.3	1.3	1.1	1.1
				19.2		7.6		8.1		88.0		1.3		1.0	
08 February 2025	11:20	Cloudy	6	16.9	16.9	7.6	7.6	9.1	9.1	93.7	93.7	4.6	4.6	1.5	1.5
				16.9		7.6		9.1		93.7		4.6		1.5	
10 February 2025	17:30	Fine	6	17.7	17.7	8.4	8.4	7.1	7.1	74.7	74.3	2.3	2.3	1.9	2.0
				17.7		8.4		7.0		73.9		2.3		2.0	
12 February 2025	10:36	Rain	6	19.8	19.8	7.7	7.7	8.7	8.7	95.1	95.1	6.9	6.9	6.8	6.1
				19.8		7.7		8.7		95.1		7.0		5.3	
14 February 2025	11:00	Cloudy	7	19.7	19.7	7.5	7.5	8.1	8.1	89.1	89.0	5.5	5.5	1.0	1.0
				19.7		7.5		8.1		88.9		5.5		1.0	
17 February 2025	10:48	Cloudy	4	20.9	20.9	7.6	7.5	8.7	8.7	97.7	97.4	1.2	1.1	1.0	1.0
				20.9		7.5		8.7		97.1		1.1		1.0	
20 February 2025	10:09	Cloudy	6	21.0	21.0	7.5	7.5	8.5	8.5	95.4	95.1	1.2	1.2	1.0	1.0
				21.0		7.5		8.4		94.8		1.2		1.0	
22 February 2025	15:40	Cloudy	10	19.2	19.2	7.4	7.4	7.7	7.7	83.5	83.4	4.4	4.4	1.0	1.0
				19.2		7.4		7.7		83.3		4.4		1.0	
24 February 2025	10:10	Cloudy	10	19.4	19.4	7.6	7.6	8.1	8.1	88.5	88.1	1.7	1.7	1.1	1.1
				19.4		7.5		8.1		87.7		1.7		1.0	
26 February 2025	10:12	Cloudy	10	19.0	19.0	7.5	7.5	8.7	8.6	93.6	93.2	1.9	1.9	1.0	1.0
				19.0		7.5		8.6		92.7		1.9		1.0	
28 February 2025	12:14	Sunny	10	21.5	21.5	7.7	7.7	8.1	8.1	91.8	91.8	12.4	12.4	5.8	5.8
				21.5		7.7		8.1		91.8		12.4		5.7	

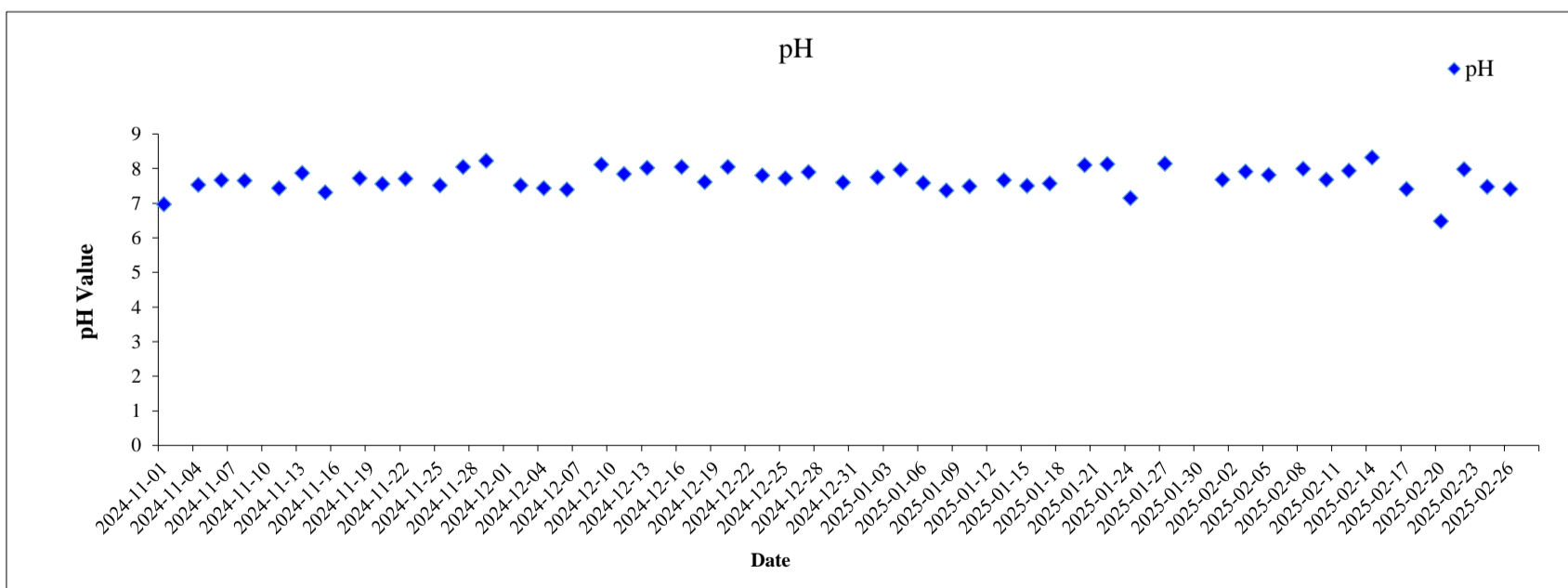
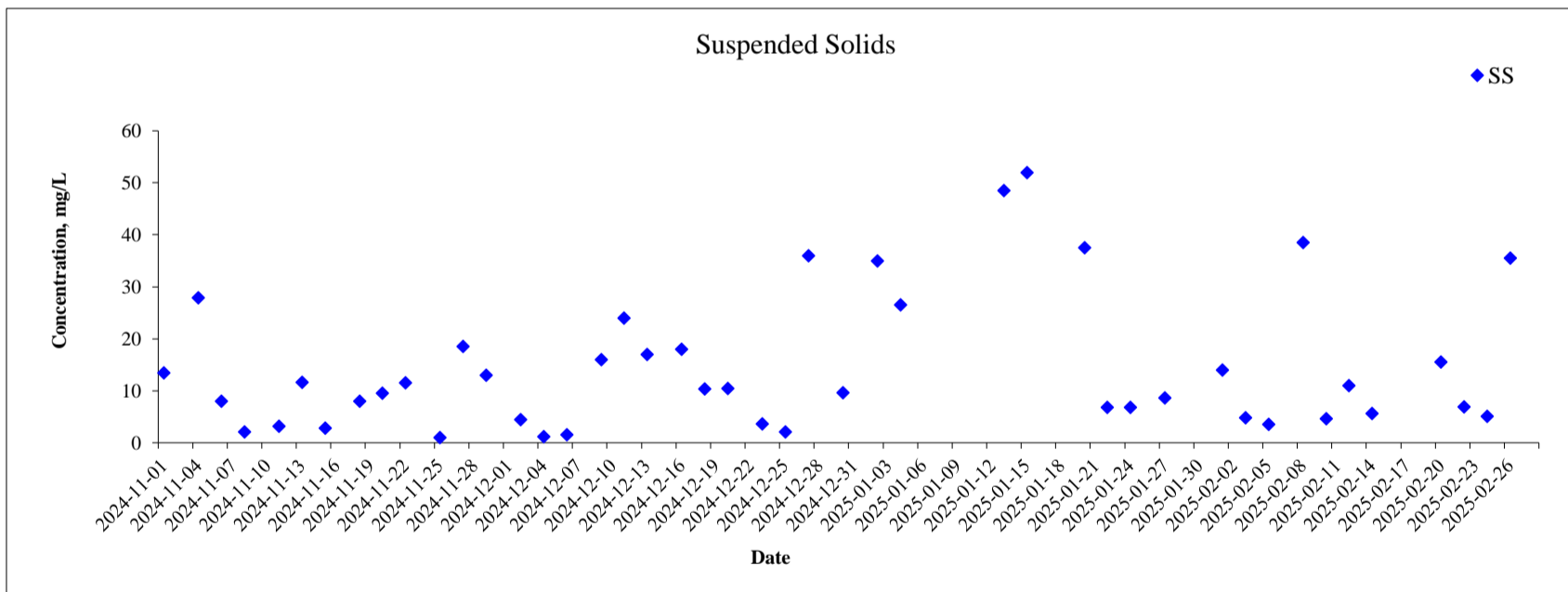
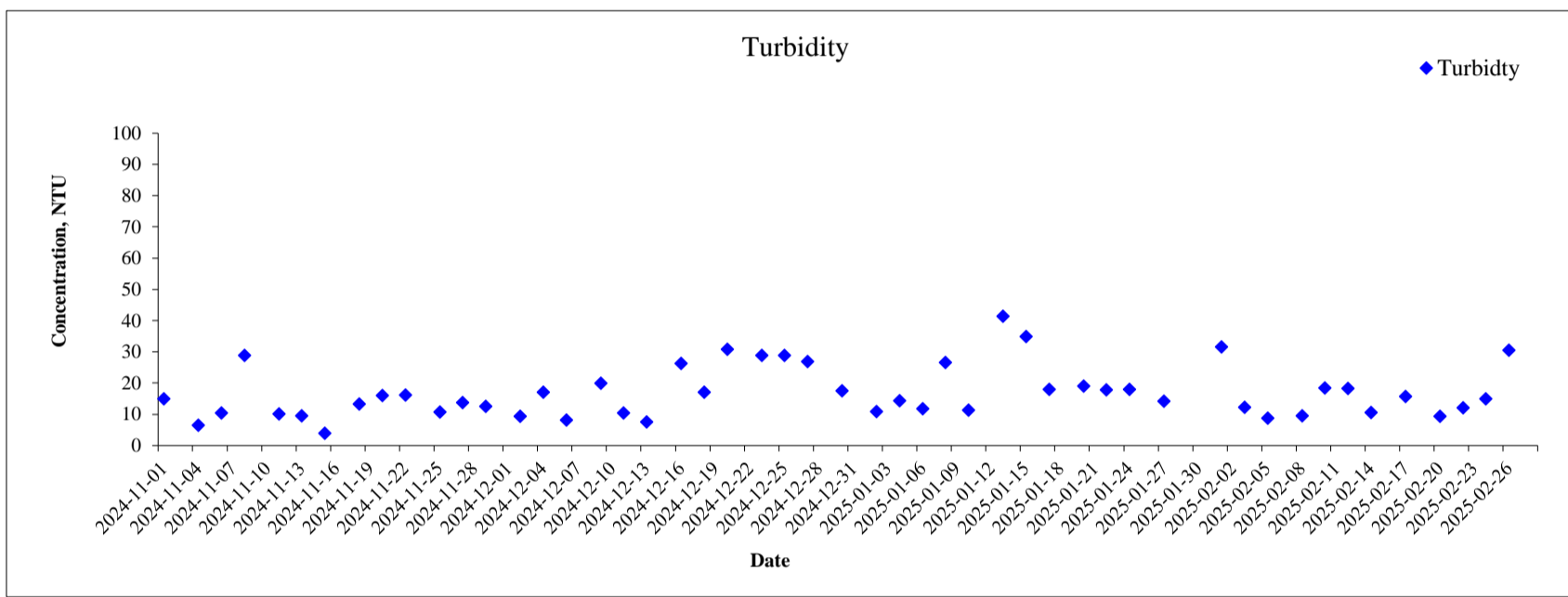
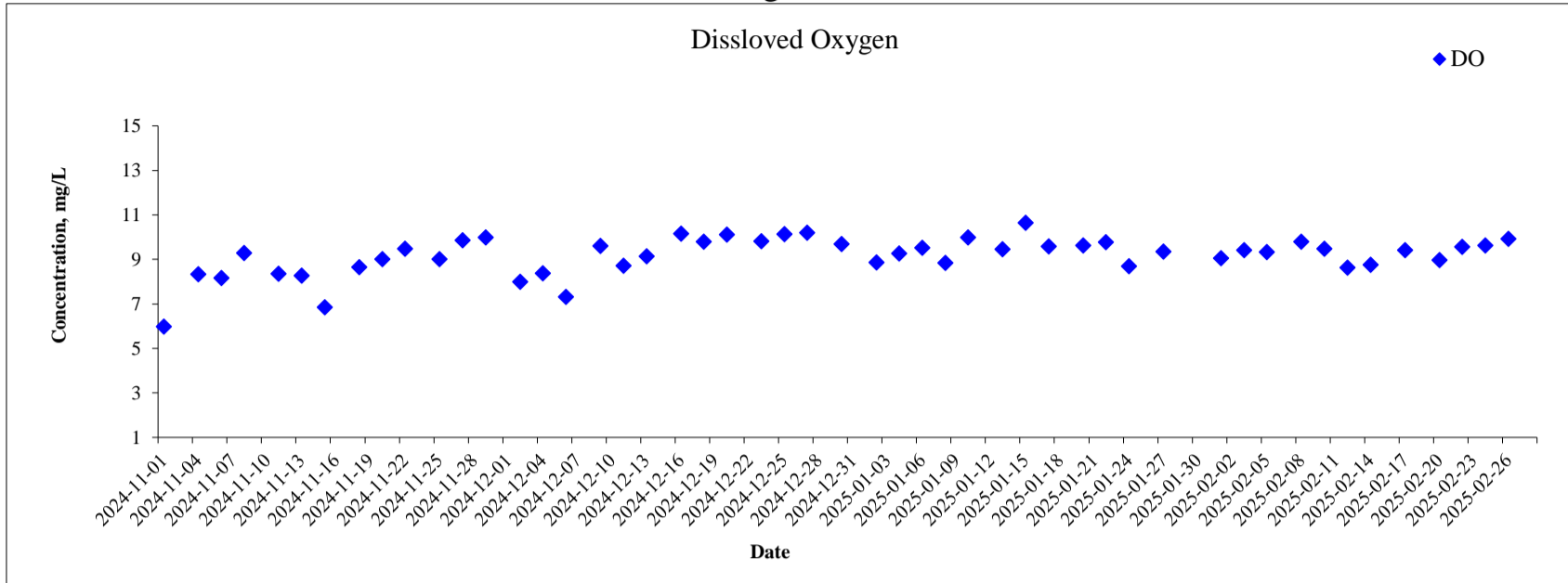
Monitoring Location: TKW1



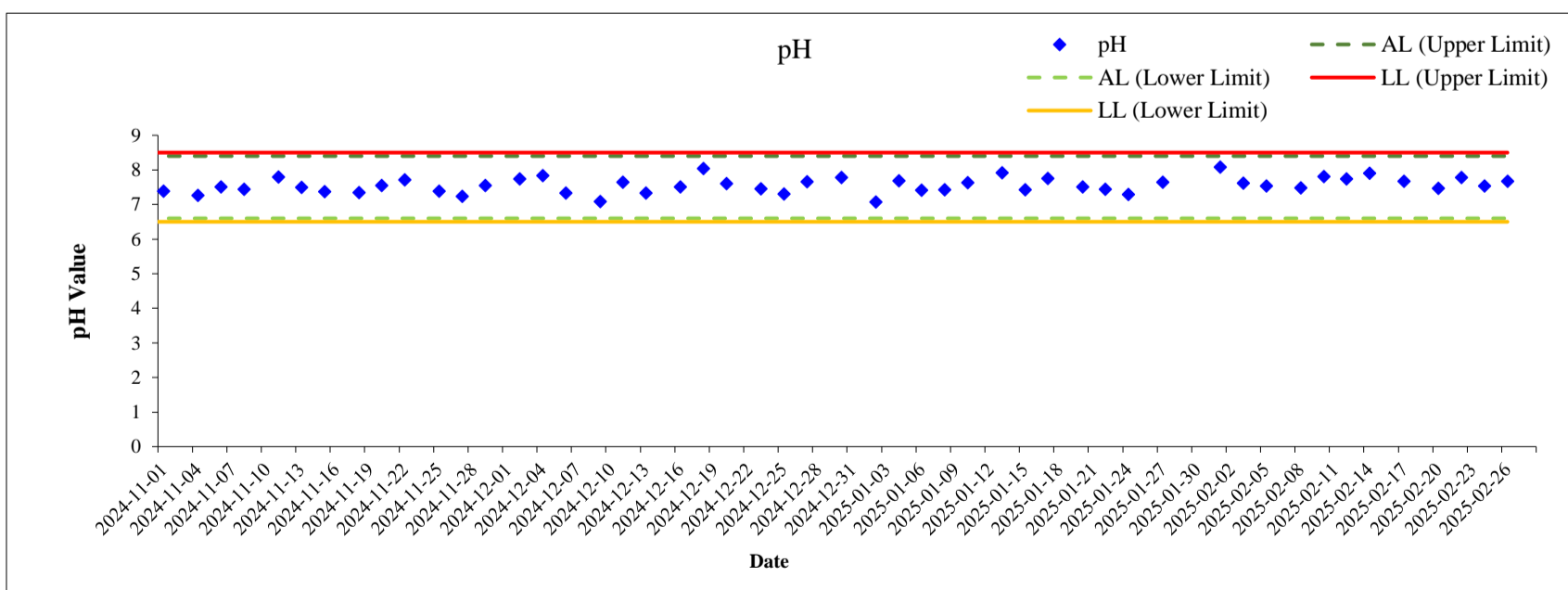
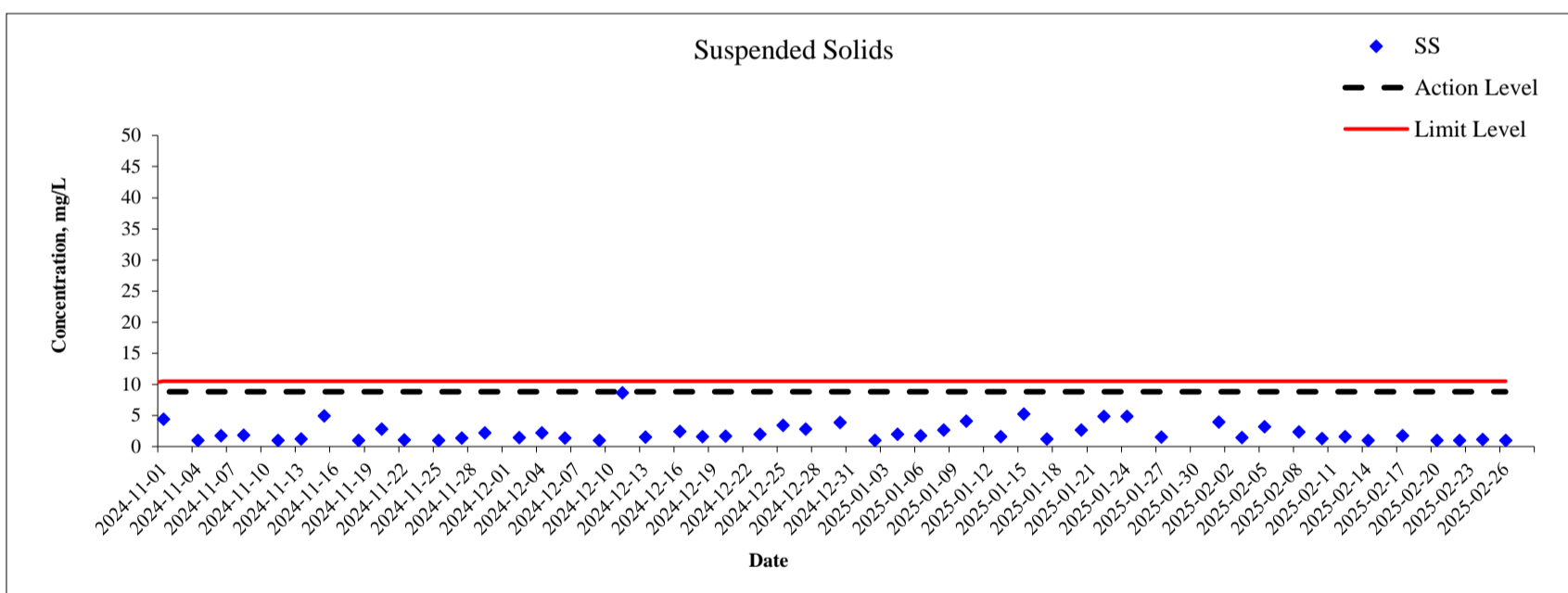
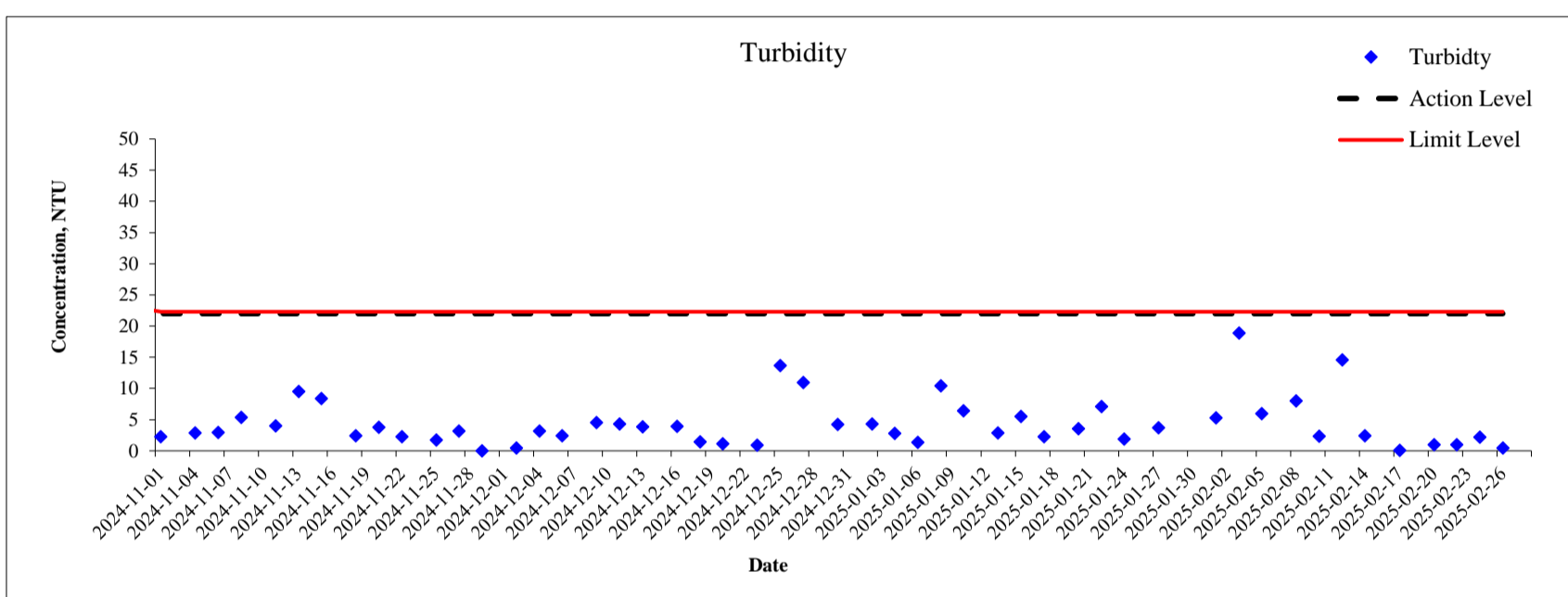
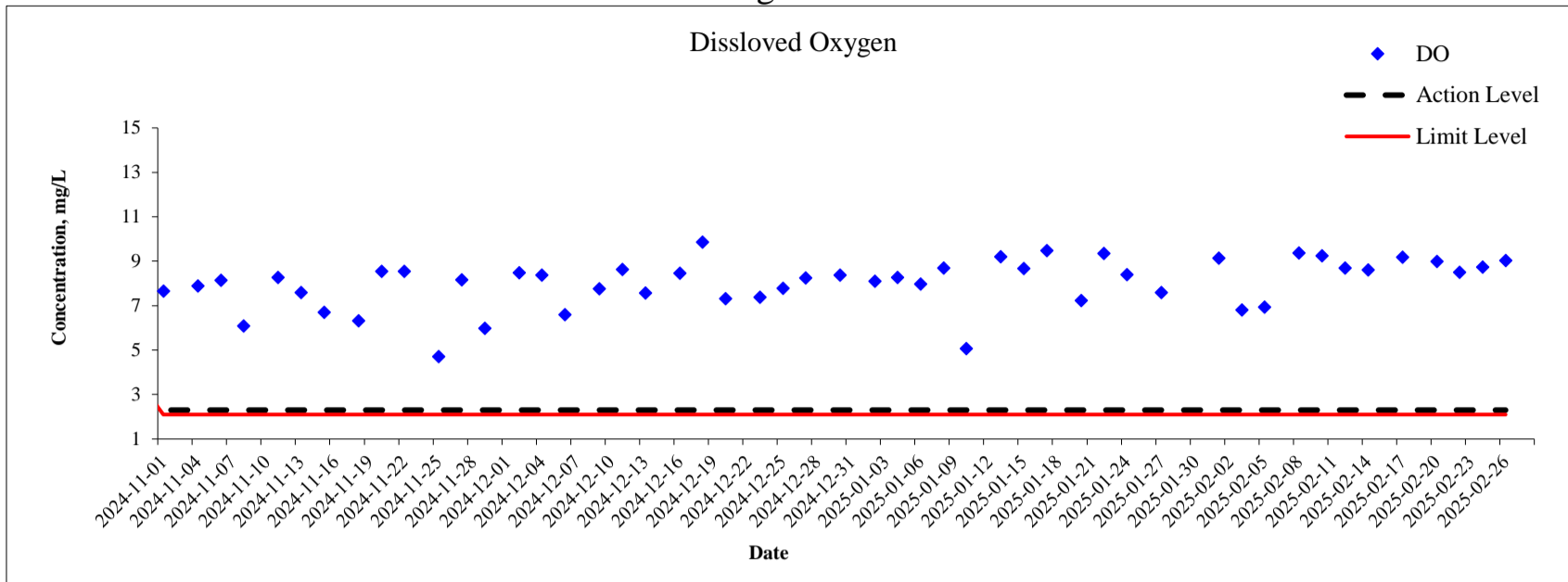
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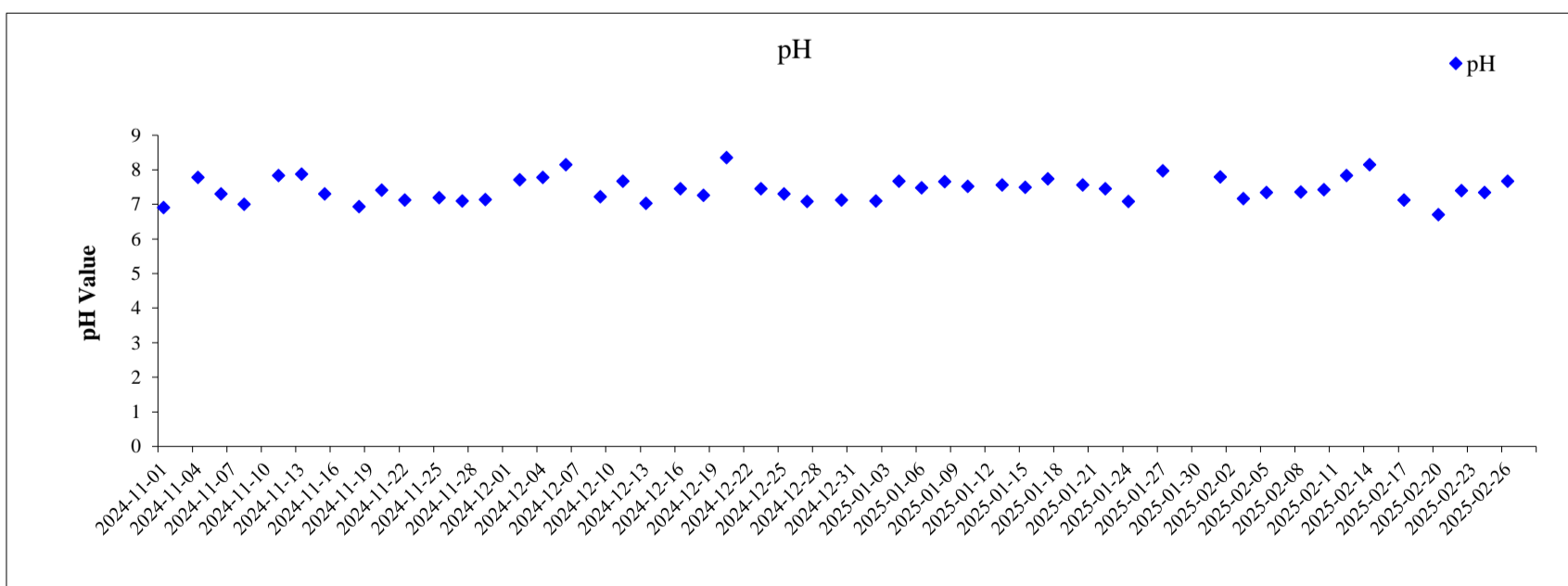
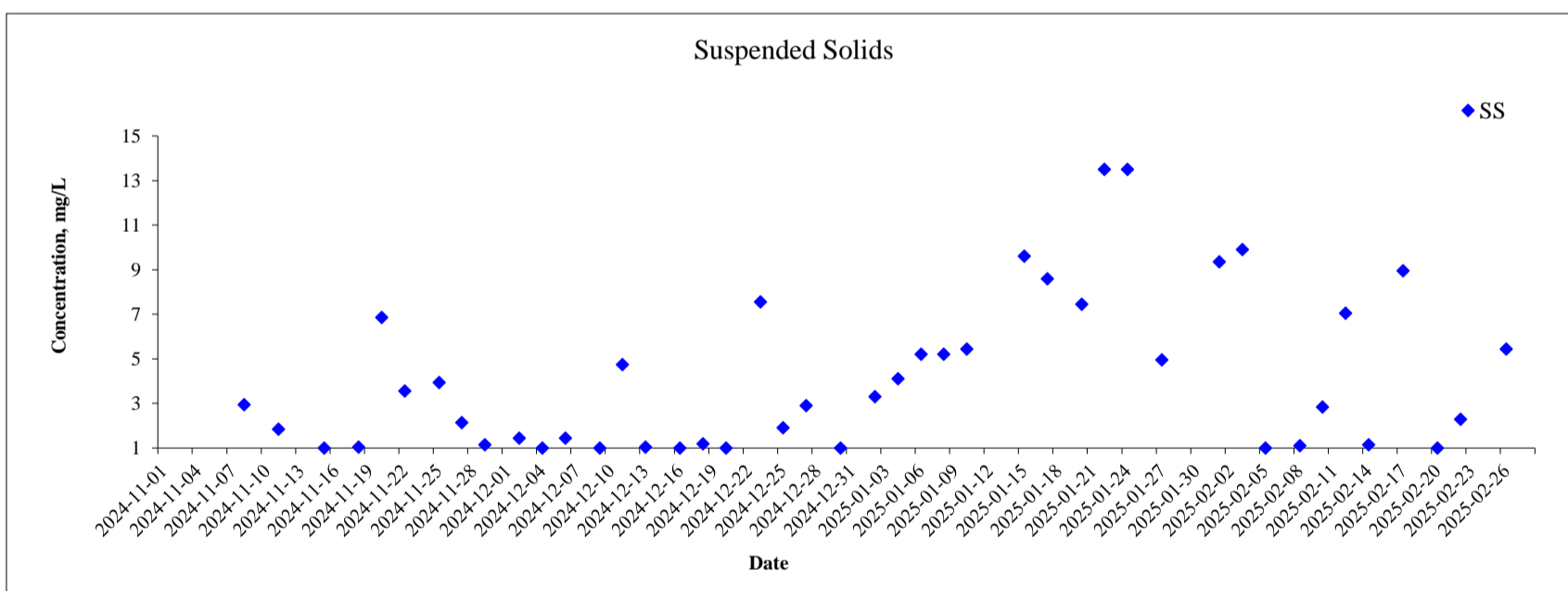
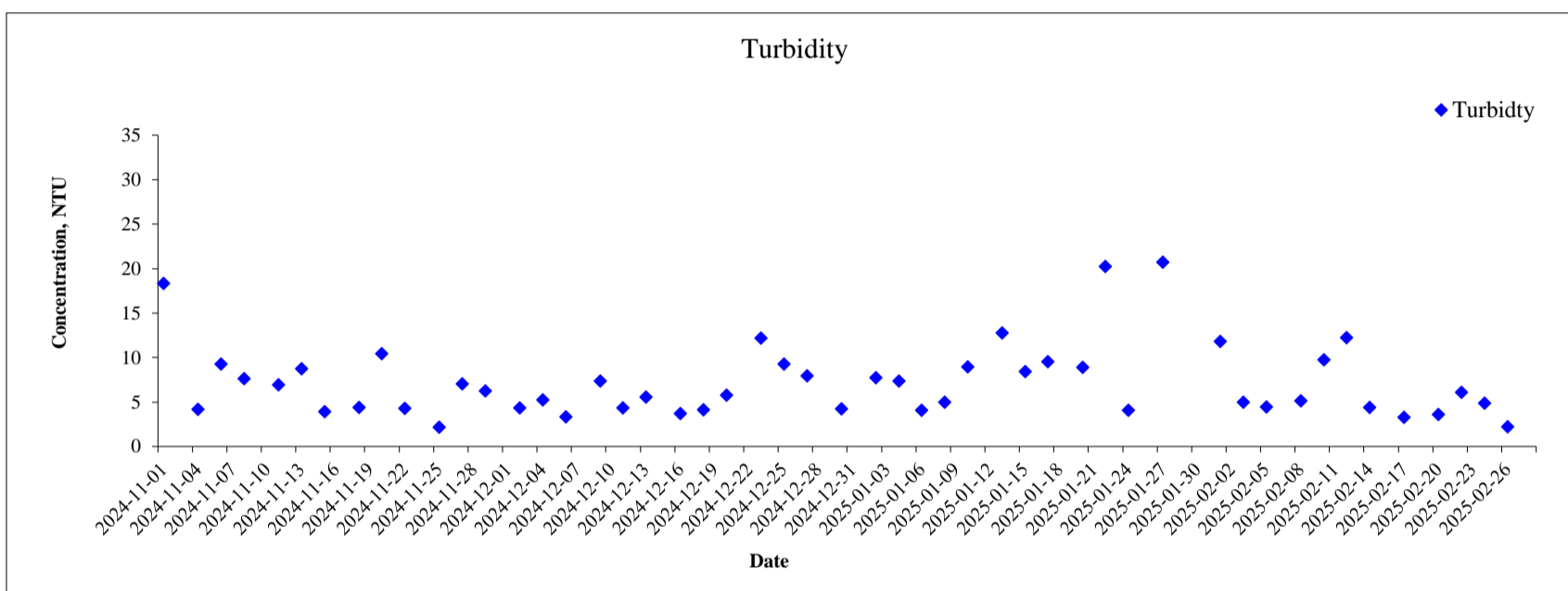
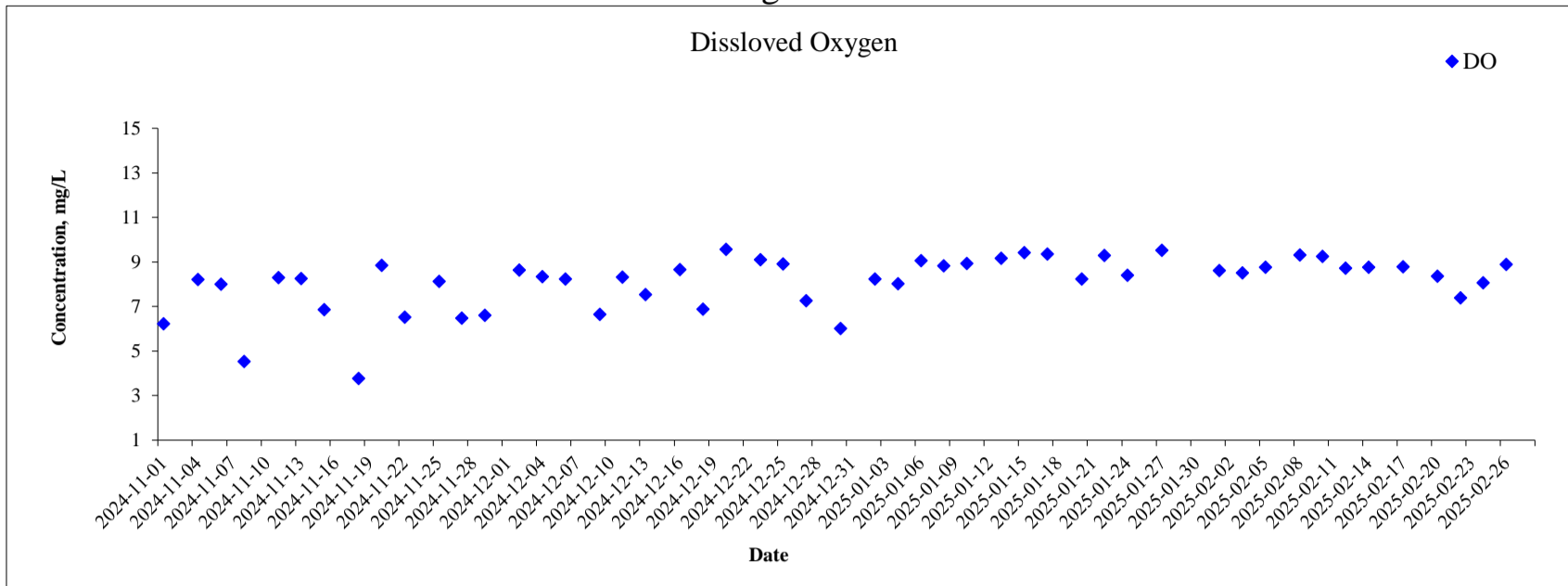
Monitoring Location: U1



Monitoring Location: SW



Monitoring Location: U2



Monitoring Location: HT

