



Water Quality Monitoring Location : U2

Date	Start Time	Weather	Water depth (m)		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 April 2025	08:30	Sunny	Middle	0.10	20.0	20.0	7.3	7.3	6.8	6.8	74.9	74.9	4.8	4.7	<1.0	<1.0
					20.0		7.3		6.8		74.8		4.7		1.1	
05 April 2025	09:00	Cloudy	Middle	0.12	24.4	24.4	7.5	7.5	7.9	7.9	94.4	94.4	6.1	6.0	<1.0	<1.0
					24.4		7.5		7.9		94.4		6.0		<1.0	
07 April 2025	14:23	Sunny	Middle	0.10	23.9	23.9	7.7	7.7	7.2	7.2	86.0	86.1	12.1	12.2	3.3	3.4
					23.9		7.7		7.2		86.2		12.2		3.4	
09 April 2025	14:14	Sunny	Middle	0.10	22.6	22.6	7.5	7.5	7.7	7.7	89.3	89.3	8.1	8.0	34.0	30.0
					22.6		7.5		7.7		89.3		8.0		26.0	
11 April 2025	15:39	Cloudy	Middle	0.10	24.1	24.1	7.4	7.4	6.8	6.8	80.7	80.6	1.6	1.5	11.0	12.5
					24.1		7.4		6.8		80.5		1.5		14.0	
14 April 2025	14:22	Sunny	Middle	0.10	23.8	23.8	7.3	7.3	6.2	6.2	73.9	73.9	12.8	12.8	3.2	3.3
					23.8		7.3		6.2		73.9		12.7		3.3	
16 April 2025	13:08	Sunny	Middle	0.10	27.6	27.6	7.1	7.1	5.3	5.2	66.7	66.3	11.0	11.0	14.0	14.5
					27.5		7.1		5.2		65.8		11.1		15.0	
22 April 2025	16:42	Sunny	Middle	0.10	25.9	25.9	8.0	8.0	7.6	7.6	93.0	93.0	17.7	17.7	11.0	11.0
					25.9		8.0		7.6		93.0		17.6		11.0	
24 April 2025	08:33	Fine	Middle	0.10	25.6	25.6	7.9	7.9	7.6	7.6	93.3	93.3	13.3	13.3	29.0	26.0
					25.6		7.9		7.6		93.3		13.3		23.0	
26 April 2025	09:11	Sunny	Middle	0.11	25.2	25.2	8.1	8.1	7.8	7.8	94.8	94.8	3.6	3.5	2.1	2.5
					25.2		8.1		7.9		94.7		3.5		2.9	
28 April 2025	15:33	Sunny	Middle	0.10	26.4	26.4	7.4	7.4	7.4	7.4	91.9	91.9	11.2	11.1	8.8	6.7
					26.4		7.4		7.4		91.9		11.1		4.5	
30 April 2025	09:01	Sunny	Middle	0.10	27.4	27.4	6.7	6.7	3.8	3.8	48.7	48.7	4.3	4.3	2.8	3.4
					27.4		6.7		3.8		48.6		4.3		3.9	

Water Quality Monitoring Location : U5a

Date	Start Time	Weather	Water depth (m)		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 April 2025	15:00	Sunny	Middle	0.03	21.8	21.8	10.1	10.1	8.0	8.0	90.8	91.1	1.2	1.2	14.0	15.0
					21.8		10.1		8.0		91.3		1.2		16.0	
05 April 2025	17:36	Cloudy	Middle	0.03	21.9	21.9	11.5	11.5	8.1	8.1	92.5	92.5	3.4	3.4	29.0	28.0
					21.9		11.5		8.1		92.5		3.3		27.0	
07 April 2025	13:10	Sunny	Middle	0.03	24.3	24.3	10.9	10.9	7.9	7.9	94.0	94.1	8.4	8.4	<1.0	1.5
					24.3		10.9		7.9		94.1		8.5		1.9	
09 April 2025	13:09	Sunny	Middle	0.03	22.2	22.2	11.5	11.5	8.1	8.1	93.5	93.6	1.1	1.1	24.0	21.0
					22.2		11.5		8.1		93.7		1.1		18.0	
11 April 2025	09:12	Cloudy	Middle	0.03	26.9	26.9	8.6	8.6	7.8	7.8	97.9	97.9	16.5	16.5	4.1	4.5
					26.9		8.6		7.8		97.8		16.5		4.9	
14 April 2025	12:12	Sunny	Middle	0.04	24.4	24.4	8.6	8.6	7.9	7.9	94.7	94.7	44.3	44.2	6.0	6.5
					24.4		8.6		7.9		94.7		44.2		6.9	
16 April 2025	12:09	Sunny	Middle	0.03	27.2	27.2	9.4	9.4	7.0	7.0	88.1	88.4	1.1	1.1	124.0	124.0
					27.2		9.4		7.0		88.6		1.1		124.0	
22 April 2025	13:38	Sunny	Middle	0.03	27.3	27.3	11.6	11.6	7.5	7.5	95.4	95.4	16.5	16.4	1.4	1.3
					27.3		11.6		7.5		95.4		16.4		1.2	
24 April 2025	15:46	Fine	Middle	0.04	25.5	25.5	10.3	10.3	7.6	7.6	92.6	92.6	6.0	6.0	31.0	28.0
					25.5		10.3		7.6		92.5		6.1		25.0	
26 April 2025	17:46	Sunny	Middle	0.03	25.2	25.2	10.2	10.2	7.7	7.7	93.8	93.7	4.8	4.8	5.3	6.1
					25.2		10.2		7.7		93.6		4.7		6.9	
28 April 2025	14:40	Sunny	Middle	0.03	26.8	26.8	10.2	10.2	7.6	7.6	94.6	94.6	3.0	3.0	3.1	3.3
					26.8		10.2		7.6		94.6		3.0		3.5	
30 April 2025	16:50	Sunny	Middle	0.03	28.1	28.1	10.4	10.4	7.0	7.0	89.5	89.9	1.8	1.8	1.3	1.3
					28.1		10.4		7.1		90.2		1.9		1.3	

Water Quality Monitoring Location : U6a

Date	Start Time	Weather	Water depth (m)		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 April 2025	15:41	Sunny	Middle	0.05	21.8	21.8	8.5	8.5	7.9	7.9	90.2	90.0	5.6	5.6	36.0	38.5
					21.8		8.5		7.9		89.8		5.6		41.0	
05 April 2025	17:02	Cloudy	Middle	0.05	21.9	21.9	7.8	7.8	7.5	7.5	85.7	85.4	11.9	11.9	46.0	48.0
					21.9		7.8		7.5		85.1		11.9		50.0	
07 April 2025	12:11	Sunny	Middle	0.06	23.8	23.8	7.6	7.6	7.5	7.5	89.0	88.9	9.0	9.0	16.0	14.0
					23.8		7.6		7.5		88.8		9.0		12.0	
09 April 2025	12:12	Sunny	Middle	0.05	22.1	22.1	7.6	7.5	7.3	7.3	84.0	83.7	13.5	13.6	15.0	13.0
					22.1		7.4		7.3		83.4		13.6		11.0	
11 April 2025	12:00	Cloudy	Middle	0.05	24.9	24.9	8.1	8.1	6.1	6.1	73.7	73.7	2.3	2.3	7.5	7.5
					24.9		8.1		6.1		73.7		2.3		7.5	
14 April 2025	13:11	Sunny	Middle	0.05	23.5	23.5	7.8	7.8	6.1	6.1	72.6	72.5	1.1	1.1	3.2	3.2
					23.5		7.8		6.1		72.4		1.1		3.2	
16 April 2025	11:39	Sunny	Middle	0.05	27.2	27.2	7.4	7.4	5.4	5.4	68.1	67.9	2.4	2.4	2.0	2.4
					27.2		7.4		5.4		67.7		2.4		2.0	
22 April 2025	13:00	Sunny	Middle	0.05	28.1	28.1	8.1	8.1	7.0	7.0	89.8	89.7	6.5	6.5	70.0	54.0
					28.1		8.1		7.0		89.6		6.6		38.0	
24 April 2025	14:11	Fine	Middle	0.05	25.4	25.4	7.8	7.8	7.5	7.5	91.4	91.4	7.1	7.1	3.1	3.2
					25.4		7.8		7.5		91.4		7.1		3.3	
26 April 2025	17:12	Sunny	Middle	0.05	25.3	25.3	7.8	7.8	7.5	7.5	90.9	90.9	5.4	5.4	11.0	10.5
					25.3		7.8		7.5		90.9		5.4		10.0	
28 April 2025	13:02	Sunny	Middle	0.05	26.7	26.7	7.6	7.6	6.9	6.9	86.7	86.6	5.7	5.6	2.5	2.7
					26.7		7.6		6.9		86.5		5.5		2.8	
30 April 2025	16:20	Sunny	Middle	0.05	28.3	28.3	8.4	8.4	5.5	5.5	70.7	71.1	2.9	2.9	1.9	1.7
					28.3		8.4		5.6		71.4		2.9		1.5	



Date	Start Time	Weather	Water depth (m)		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 April 2025	13:00	Sunny	Middle	0.02	21.7		7.4		8.1		91.6		1.1		15.0	
					21.7	21.7	7.4	7.4	8.0	8.0	91.3	91.5	1.1	1.1	23.0	19.0
05 April 2025	16:21	Cloudy	Middle	0.03	21.9	21.9	10.9	10.9	7.7		88.4		3.0		24.0	
					21.9		10.9	10.9	7.8	7.8	88.7	88.6	3.1	3.0	39.0	31.5
07 April 2025	11:40	Sunny	Middle	0.03	24.3		10.4		7.5		89.6		5.9		6.6	
					24.3	24.3	10.4	10.4	7.6	7.5	90.6	90.1	5.8	5.9	6.5	6.6
09 April 2025	11:45	Sunny	Middle	0.03	22.4	22.4	11.1	11.1	8.0	8.0	92.5	92.5	2.7	2.7	11.0	9.3
					23.4		11.1	11.1	8.0		92.5		2.7		7.6	
11 April 2025	08:00	Cloudy	Middle	0.02	23.5		7.3		7.0		82.2		10.3		3.1	
					23.5	23.5	7.3	7.3	7.0	7.0	82.1	82.2	10.2	10.2	2.2	2.7
14 April 2025	10:31	Sunny	Middle	0.03	25.2		8.2		6.4		78.4		8.1		3.7	
					25.2	25.2	8.2	8.2	6.5	6.4	78.5	78.5	7.9	8.0	2.5	3.1
16 April 2025	11:05	Sunny	Middle	0.03	27.2		7.5		5.5		68.9		2.2		<1.0	
					27.2	27.2	7.5	7.5	5.4	5.4	67.5	68.2	2.2	2.2	2.6	1.8
22 April 2025	11:40	Sunny	Middle	0.03	27.4	27.4	11.6	11.6	7.5	7.5	94.7	94.7	15.3	15.3	16.0	17.5
					27.4		11.6	11.6	7.5		94.7		15.4		19.0	
24 April 2025	14:46	Fine	Middle	0.03	25.6		8.5		7.5		92.2		2.7		6.1	
					25.6	25.6	8.5	8.5	7.5	7.5	92.2	92.2	2.8	2.7	5.8	6.0
26 April 2025	15:22	Sunny	Middle	0.03	25.4		8.3		7.7		93.4		2.2		4.3	
					25.4	25.4	8.3	8.3	7.7	7.7	93.4	93.4	2.2	2.2	3.0	3.7
28 April 2025	14:02	Sunny	Middle	0.03	26.6		9.3		7.6		94.6		6.6		33.0	
					26.6	26.6	9.3	9.3	7.6	7.6	94.7	94.7	6.6	6.6	44.0	38.5
30 April 2025	14:22	Sunny	Middle	0.04	28.1	28.1	7.4	7.4	7.0	7.0	89.3	89.3	12.2	12.2	4.6	3.9
					28.1		7.4	7.4	7.0		89.3		12.2		3.1	

Date	Start Time	Weather	Water depth (m)		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 April 2025	13:36	Sunny	Middle	0.05	21.7	21.7	7.6	7.6	8.0	8.0	90.7	90.6	2.8	2.8	14.0	18.0
					21.7		7.6		7.9		90.4		2.8		22.0	
					21.7		7.6		7.9		90.4		2.8		22.0	
05 April 2025	15:40	Cloudy	Middle	0.05	21.9	21.9	7.6	7.6	5.9	5.9	66.9	67.0	14.3	14.3	19.0	20.5
					21.9		7.6		5.9		67.0		14.3		22.0	
					21.9		7.6		5.9		67.0		14.3		22.0	
07 April 2025	11:10	Sunny	Middle	0.06	24.2	24.2	7.6	7.6	6.2	6.2	73.8	74.1	11.3	11.3	1.7	1.6
					24.2		7.6		6.2		74.4		11.3		1.4	
					24.2		7.6		6.2		74.4		11.3		1.4	
09 April 2025	10:36	Sunny	Middle	0.05	22.2	22.2	7.6	7.6	5.0	5.0	57.9	57.8	21.4	21.4	12.0	18.0
					22.2		7.6		5.0		57.7		21.5		24.0	
					22.2		7.6		5.0		57.7		21.5		24.0	
11 April 2025	11:02	Cloudy	Middle	0.05	24.8	24.8	7.3	7.3	5.7	5.6	68.4	67.3	19.2	19.2	8.6	7.8
					24.8		7.3		5.6		67.3		19.2		6.9	
					24.8		7.3		5.6		67.3		19.2		6.9	
14 April 2025	11:35	Sunny	Middle	0.05	23.5	23.5	7.5	7.5	4.8	4.8	56.6	56.2	5.7	5.7	17.9	16.6
					23.5		7.5		4.7		55.7		5.7		15.2	
					23.5		7.5		4.7		55.7		5.7		15.2	
16 April 2025	10:39	Sunny	Middle	0.05	27.3	27.3	7.5	7.5	4.6	4.6	58.1	58.1	12.1	12.1	2.1	2.5
					27.3		7.5		4.6		58.0		12.1		2.1	
					27.3		7.5		4.6		58.0		12.1		2.1	
22 April 2025	10:32	Sunny	Middle	0.05	27.8	27.8	8.4	8.4	7.1	7.1	90.0	89.9	11.1	11.1	5.5	5.1
					27.8		8.3		7.1		89.8		11.1		4.7	
					27.8		8.3		7.1		89.8		11.1		4.7	
24 April 2025	13:00	Fine	Middle	0.05	25.0	25.0	7.5	7.5	7.1	7.1	86.2	85.4	7.5	7.5	6.9	6.6
					25.0		7.5		7.0		84.6		7.5		6.3	
					25.0		7.5		7.0		84.6		7.5		6.3	
26 April 2025	16:39	Sunny	Middle	0.05	25.5	25.5	8.0	8.0	7.6	7.6	93.5	93.5	4.4	4.4	23.0	18.0
					25.5		8.0		7.6		93.4		4.3		13.0	
					25.5		8.0		7.6		93.4		4.3		13.0	
28 April 2025	11:39	Sunny	Middle	0.05	26.8	26.8	7.5	7.5	7.0	6.9	86.4	86.7	4.7	4.6	4.8	5.5
					26.8		7.5		7.0		86.9		4.6		6.1	
					26.8		7.5		7.0		86.9		4.6		6.1	
30 April 2025	15:20	Sunny	Middle	0.05	27.8	27.8	7.1	7.1	6.1	6.2	78.4	78.7	21.6	21.6	11.0	11.5
					27.8		7.1		6.3		78.9		21.5		12.0	
					27.8		7.1		6.3		78.9		21.5		12.0	

Date	Start Time	Weather	Water depth (m)		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 April 2025	14:01	Sunny	Middle	0.50	22.8	22.8	6.9	6.9	1.3	1.2	14.6	14.5	20.5	20.6	8.5	10.8
					22.8		6.9		1.2		14.3		20.6		13.0	
05 April 2025	15:02	Cloudy	Middle	0.65	21.9	22.0	7.2	7.2	3.6	3.6	41.2	41.2	26.6	26.6	3.1	3.1
					22.0		7.2		3.6		41.1		26.6		3.0	
07 April 2025	10:36	Sunny	Middle	0.80	23.8	23.8	7.3	7.3	4.7	4.7	56.2	56.2	10.5	10.5	3.2	3.1
					23.8		7.3		4.7		56.1		10.5		2.9	
09 April 2025	11:12	Sunny	Middle	0.06	22.1	22.1	7.2	7.2	3.1	3.1	36.0	35.8	14.9	15.0	22.0	19.0
					22.1		7.2		3.1		35.5		15.0		16.0	
11 April 2025	11:23	Cloudy	Middle	0.75	24.9	24.9	7.1	7.1	3.1	3.0	37.6	36.8	21.0	16.8	21.0	21.5
					24.9		7.1		3.0		36.0		16.9		22.0	
14 April 2025	12:08	Sunny	Middle	0.65	23.4	23.4	7.4	7.4	5.9	5.9	69.2	69.2	3.9	4.0	5.2	5.1
					23.4		7.4		5.9		69.2		4.1		4.9	
16 April 2025	10:08	Sunny	Middle	0.55	27.3	27.3	7.4	7.4	5.0	4.9	64.0	63.5	10.7	10.6	3.9	4.1
					27.3		7.4		4.9		63.0		10.6		4.2	
22 April 2025	11:05	Sunny	Middle	0.75	27.9	27.9	7.8	7.8	6.9	6.9	88.5	88.5	11.3	11.2	24.0	22.0
					27.9		7.8		6.9		88.4		11.2		20.0	
24 April 2025	13:37	Fine	Middle	0.50	25.1	25.1	7.7	7.7	7.2	7.2	87.3	87.0	13.2	13.2	6.4	5.6
					25.1		7.7		7.1		86.6		13.2		4.8	
26 April 2025	15:50	Sunny	Middle	0.70	25.0	25.0	7.7	7.7	7.1	7.1	85.8	85.7	12.5	12.5	4.8	4.6
					25.0		7.7		7.1		85.5		12.5		4.4	
28 April 2025	12:05	Sunny	Middle	0.70	26.8	26.8	7.5	7.4	7.1	7.1	88.7	88.7	13.6	13.6	25.0	23.5
					26.8		7.4		7.1		88.7		13.6		22.0	
30 April 2025	14:56	Sunny	Middle	0.60	28.2	28.2	7.5	7.5	5.0	5.0	63.8	63.6	28.3	28.3	4.7	4.6
					28.2		7.5		4.9		63.3		28.3		4.5	

Water Quality Monitoring Location : HT

Date	Start Time	Weather	Water depth (m)		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 April 2025	09:30	Sunny	Middle	0.05	20.1	20.1	7.4	7.4	7.2	7.2	80.0	79.7	2.5	2.4	<1.0	1.2
					20.1		7.4		7.2		79.4		2.4		1.3	
					23.7		7.5		7.3		86.5		7.9		6.1	
05 April 2025	10:13	Cloudy	Middle	0.05	23.7	23.7	7.5	7.5	7.3	7.3	86.3	86.4	8.0	7.9	5.7	5.9
					24.0		7.7		7.8		92.1		1.3		1.6	
					24.0		7.7		7.7		91.4		1.3		1.3	
09 April 2025	15:02	Sunny	Middle	0.05	22.4	22.4	7.4	7.4	6.6	6.5	75.9	75.4	1.0	1.0	2.5	3.0
					22.4		7.4		6.5		74.8		1.0		3.4	
					24.1		7.4		7.2		85.2		0.6		1.1	
11 April 2025	16:44	Cloudy	Middle	0.05	24.1	24.1	7.4	7.4	7.2	7.2	85.5	85.4	0.6	0.6	1.4	1.3
					23.8		7.4		7.5		88.5		3.2		<1.0	
					23.8		7.4		7.5		88.5		3.2		<1.0	
14 April 2025	15:13	Sunny	Middle	0.05	27.3	27.3	7.4	7.4	5.9	5.8	72.8	72.9	4.5	4.5	1.6	<1.0
					27.3		7.4		5.7		72.0		4.5		2.0	
					26.4		7.5		5.1		63.5		5.9		3.1	
22 April 2025	15:02	Sunny	Middle	0.05	26.4	26.4	7.5	7.5	5.0	5.1	62.2	62.9	5.1	5.5	3.0	3.1
					24.6		7.7		7.6		90.7		1.9		3.0	
					24.6		7.7		7.6		90.7		1.9		3.1	
24 April 2025	09:02	Fine	Middle	0.05	25.5	25.5	8.0	8.0	7.7	7.7	94.2	94.2	4.6	4.6	4.0	4.1
					25.5		8.0		7.7		94.1		4.6		4.2	
					27.3		7.5		7.3		92.7		7.5		5.7	
28 April 2025	13:39	Sunny	Middle	0.05	27.3	27.3	7.5	7.5	7.3	7.3	92.7	92.7	7.4	7.4	4.0	4.9
					27.1		7.5		6.9		86.4		4.2		1.3	
					27.1		7.5		6.8		85.8		4.2		1.0	
30 April 2025	10:02	Sunny	Middle	0.05	27.1	27.1	7.5	7.5	6.8	6.8	85.8	86.1	4.2	4.2	1.0	1.2
					27.1		7.5		6.8		85.8		4.2		1.0	
					27.1		7.5		6.8		85.8		4.2		1.0	

Water Quality Monitoring Location : LUTa

Date	Start Time	Weather	Water depth (m)		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 April 2025	14:36	Sunny	Middle	0.70	22.2	22.2	7.2	7.2	6.3	6.2	54.0	54.1	19.3	19.3	6.7	6.0
					22.2		7.2		6.2		54.1		19.3		5.2	
					21.9		7.2		4.6		53.0		6.4		11.0	
05 April 2025	14:23	Cloudy	Middle	0.70	21.9	21.9	7.2	7.2	4.5	4.5	52.3	52.7	6.4	6.4	9.3	10.2
					23.1		7.2		4.6		53.8		8.7		12.0	
					23.1		7.2		4.6		53.4		8.6		13.0	
07 April 2025	10:02	Sunny	Middle	0.70	22.9	22.9	7.2	7.2	3.1	3.0	36.2	35.8	19.9	19.9	9.2	9.3
					22.9		7.2		3.0		35.3		19.9		9.4	
					23.2		7.3		7.3		86.6		26.7		2.4	
11 April 2025	08:32	Cloudy	Middle	0.08	23.2	23.2	7.3	7.3	7.3	7.3	86.6	86.6	26.6	26.6	2.1	2.3
					23.7		7.6		5.9		69.9		4.6		1.5	
					23.7		7.6		5.9		69.8		4.6		1.7	
14 April 2025	11:00	Sunny	Middle	0.10	27.3	27.3	7.3	7.3	5.1	5.1	66.1	65.7	6.4	6.5	9.1	10.1
					27.3		7.3		5.0		65.3		6.5		11.0	
					27.7		8.2		6.0		76.2		13.5		7.4	
22 April 2025	12:12	Sunny	Middle	0.60	27.7	27.7	8.2	8.2	6.0	6.0	75.7	76.0	13.4	13.4	7.1	7.3
					26.0		8.2		7.7		94.6		4.4		20.0	
					26.0		8.2		7.7		94.6		4.4		16.0	
24 April 2025	15:15	Fine	Middle	0.65	24.9	24.9	7.8	7.8	7.4	7.4	89.1	89.1	15.3	15.4	12.0	9.2
					24.9		7.8		7.4		89.0		15.5		6.4	
					26.4		7.4		7.1		87.8		10.2		17.0	
26 April 2025	16:13	Sunny	Middle	0.80	26.4	26.4	7.4	7.4	7.1	7.1	87.7	87.8	10.3	10.3	19.0	18.0
					28.1		7.3		2.4		31.2		12.3		3.1	
					28.1		7.3		2.2		28.8		12.4		3.0	
30 April 2025	15:49	Sunny	Middle	0.85	28.1	28.1	7.3	7.3	2.2	2.3	28.8	30.0	12.4	12.4	3.0	3.1
					28.1		7.3		2.2		28.8		12.4		3.0	
					28.1		7.3		2.2		28.8		12.4		3.0	

Water Quality Monitoring Location : D2a

Date	Start Time	Weather	Water depth (m)		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 April 2025	11:45	Sunny	Middle	0.70	21.7	21.7	7.6	7.6	8.1	8.1	92.0	92.2	2.5	2.5	<1.0	1.3
					21.7		7.6		8.1		92.3		2.5		1.6	
05 April 2025	13:46	Cloudy	Middle	0.50	21.9	21.9	7.2	7.2	6.8	6.8	78.3	77.7	2.5	2.5	1.6	1.3
					21.9		7.2		6.7		77.1		2.5		<1.0	
07 April 2025	09:22	Sunny	Middle	0.70	23.4	23.4	7.3	7.3	6.6	6.6	77.6	77.5	4.6	4.6	9.2	7.3
					23.4		7.3		6.6		77.4		4.6		5.4	
09 April 2025	09:30	Sunny	Middle	0.65	22.1	22.1	7.3	7.2	5.8	5.8	66.5	66.8	4.6	4.6	15.0	15.0
					22.1		7.2		5.8		67.1		4.6		15.0	
11 April 2025	10:34	Cloudy	Middle	0.75	24.9	24.9	7.5	7.5	6.6	6.6	79.9	79.9	2.6	2.5	7.7	7.8
					24.9		7.5		6.6		79.9		2.5		7.9	
14 April 2025	09:20	Sunny	Middle	0.50	24.4	24.4	6.9	6.9	7.2	7.2	86.6	86.6	2.5	2.5	2.4	2.6
					24.4		6.9		7.2		86.6		2.5		2.7	
16 April 2025	09:05	Sunny	Middle	0.60	27.3	27.3	7.3	7.3	5.6	5.6	73.0	72.9	10.5	10.4	3.5	3.3
					27.3		7.3		5.6		72.8		10.4		3.1	
22 April 2025	08:30	Sunny	Middle	0.60	27.8	27.8	7.4	7.4	5.6	5.6	71.0	71.0	2.1	2.1	6.6	6.6
					27.8		7.4		5.6		71.0		2.1		6.5	
24 April 2025	12:12	Fine	Middle	0.50	24.9	24.9	8.0	8.0	7.3	7.3	88.0	87.7	9.0	9.0	3.0	3.6
					24.9		8.0		7.2		88.0		9.0		4.2	
26 April 2025	14:42	Sunny	Middle	0.70	25.1	25.1	7.7	7.7	7.1	7.0	85.7	85.5	3.1	3.0	4.0	3.5
					25.1		7.7		7.0		85.3		3.0		3.0	
28 April 2025	10:39	Sunny	Middle	0.70	26.8	26.8	7.4	7.4	7.0	6.9	87.0	86.9	1.3	1.3	5.7	5.6
					26.8		7.4		6.9		86.8		1.2		5.5	
30 April 2025	13:49	Sunny	Middle	0.65	27.7	27.7	7.4	7.4	6.0	6.0	78.3	78.3	11.3	11.2	6.7	7.3
					27.7		7.4		6.0		78.3		11.2		7.9	
Remark: The measured values that were determined as the Action or Limit Level exceedance recorded during the reporting period are highlighted in red.																

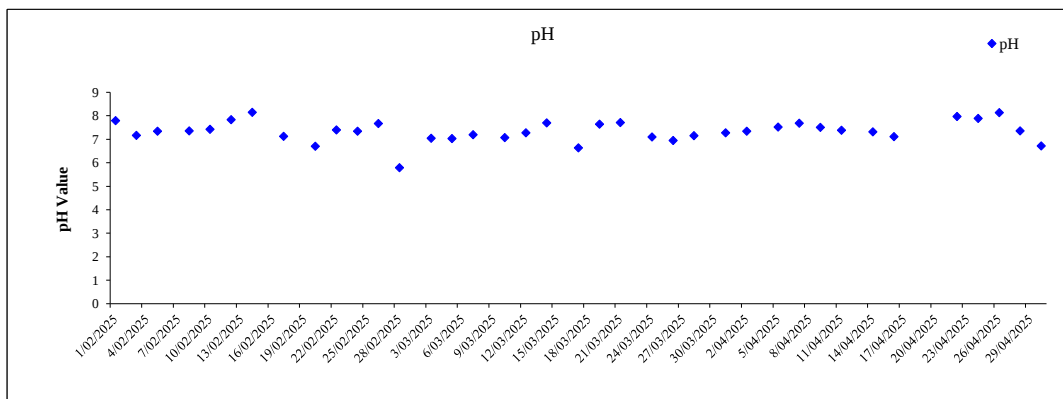
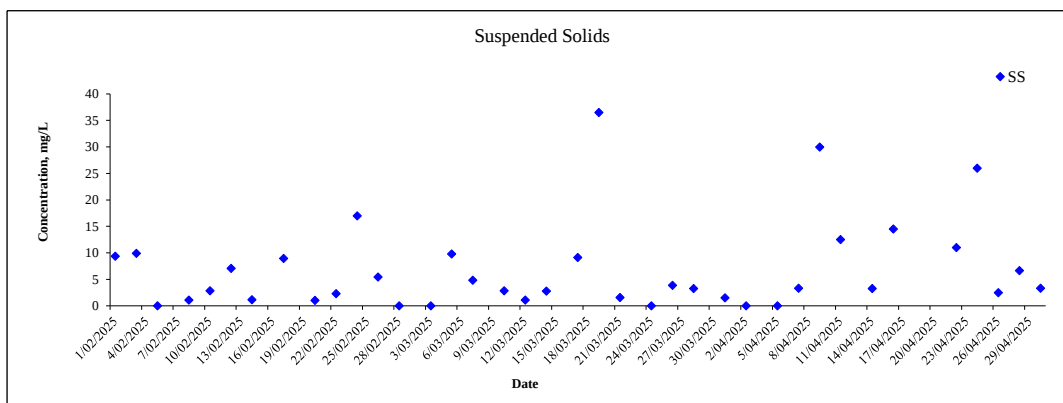
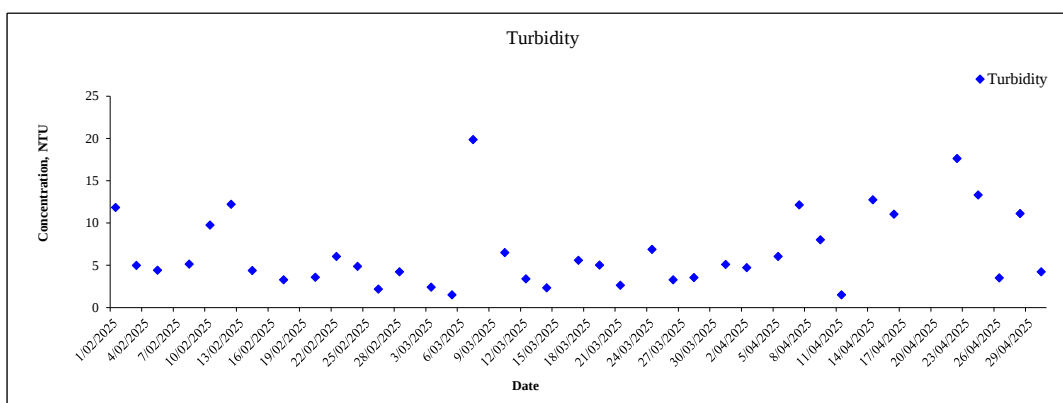
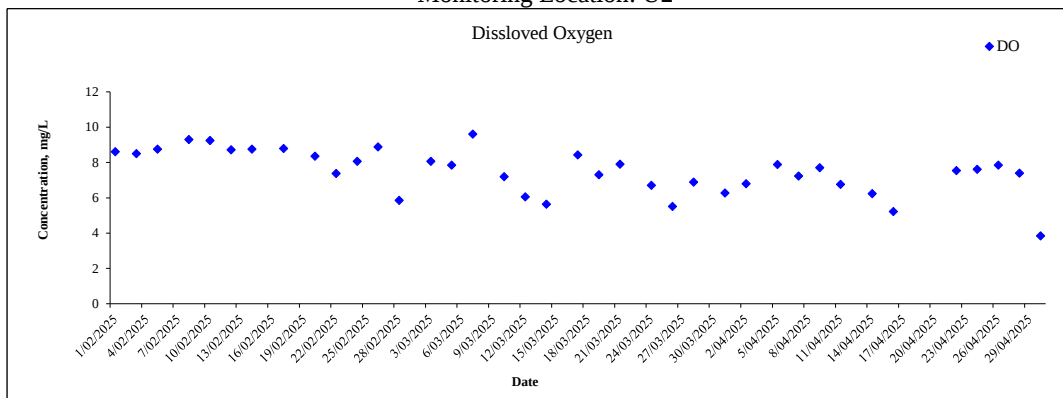
Water Quality Monitoring Location : D3

Date	Start Time	Weather	Water depth (m)		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 April 2025	11:12	Sunny	Middle	0.05	21.6	21.6	7.5	7.5	7.3	7.3	83.2	83.1	3.1	3.1	1.6	1.4
					21.6		7.5		7.3		83.0		3.1		1.1	
					22.0		7.3		7.7		87.6		4.2		1.7	
05 April 2025	12:13	Cloudy	Middle	0.05	22.0	22.0	7.3	7.3	7.6	7.6	86.8	87.2	4.2	4.2	3.0	2.4
					22.0		7.3		7.7		86.8		4.2		1.7	
					22.0		7.3		7.6		86.8		4.2		3.0	
07 April 2025	08:51	Sunny	Middle	0.06	23.7	23.7	7.6	7.6	7.3	7.3	86.6	86.4	3.5	3.6	4.7	5.3
					23.7		7.6		7.3		86.2		3.6		5.8	
					23.7		7.6		7.3		86.2		3.6		5.8	
09 April 2025	09:00	Sunny	Middle	0.05	22.3	22.3	7.4	7.4	6.9	6.9	79.0	78.9	4.8	4.8	10.0	13.0
					22.3		7.4		6.8		78.7		4.8		16.0	
					22.3		7.4		6.8		78.7		4.8		16.0	
11 April 2025	08:32	Cloudy	Middle	0.05	24.1	24.1	7.6	7.6	7.7	7.7	92.0	92.0	3.8	3.7	1.8	1.8
					24.1		7.6		7.7		91.9		3.7		1.8	
					24.1		7.6		7.7		91.9		3.7		1.8	
14 April 2025	10:00	Sunny	Middle	0.05	24.7	24.7	8.2	8.2	6.2	6.2	74.4	74.4	7.8	7.7	1.4	1.3
					24.7		8.2		6.2		74.4		7.7		1.2	
					24.7		8.2		6.2		74.4		7.7		1.2	
16 April 2025	08:33	Sunny	Middle	0.05	27.3	27.3	7.5	7.5	6.1	6.1	76.7	76.7	10.6	10.6	4.2	4.5
					27.3		7.5		6.1		76.7		10.6		4.8	
					27.3		7.5		6.1		76.7		10.6		4.8	
22 April 2025	09:17	Sunny	Middle	0.05	27.5	27.5	7.6	7.6	6.6	6.6	83.9	83.4	5.8	5.8	2.8	2.6
					27.5		7.6		6.5		82.8		5.8		2.3	
					27.5		7.6		6.5		82.8		5.8		2.3	
24 April 2025	11:12	Fine	Middle	0.05	25.2	25.2	7.6	7.6	6.4	6.4	78.0	77.9	1.7	1.6	2.5	2.4
					25.2		7.6		6.4		77.7		1.6		2.2	
					25.0		7.6		7.0		85.0		2.7		1.9	
26 April 2025	14:12	Sunny	Middle	0.05	25.0	25.0	7.6	7.6	7.3	7.3	83.7	84.4	2.7	2.7	1.7	1.8
					26.7		7.4		6.6		81.9		5.5		3.1	
					26.7		7.4		6.5		81.7		5.6		3.5	
28 April 2025	11:06	Sunny	Middle	0.05	28.1	28.1	7.2	7.2	6.1	6.1	78.4	77.9	1.6	1.7	1.4	1.2
					28.1		7.2		6.0		77.4		1.7		<1.0	
					28.1		7.2		6.0		77.4		1.7		<1.0	

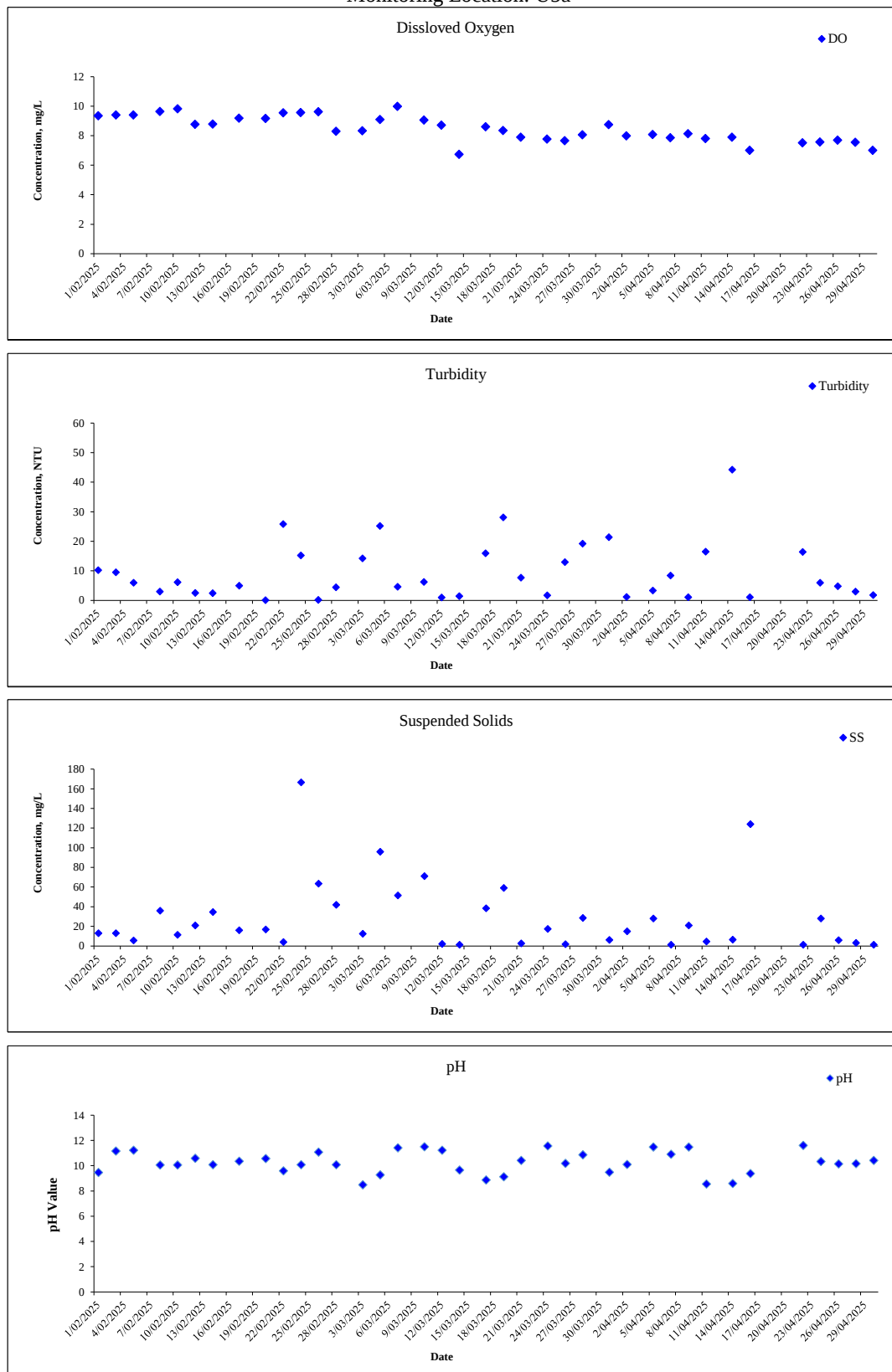
Water Quality Monitoring Location : D5b

Water Quality Monitoring Location : D50																
Date	Start Time	Weather	Water depth (m)		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 April 2025	10:45	Sunny	Middle	0.05	21.4	21.4	7.1	7.1	7.8	7.7	87.9	87.7	3.5	3.5	14.0	16.5
					21.4		7.0		7.7		87.5		3.5		19.0	
					22.1		7.4		7.3		83.4		8.4		1.3	
05 April 2025	13:09	Cloudy	Middle	0.06	22.1	22.1	7.4	7.4	7.3	7.3	83.3	83.4	8.4	8.4	1.1	1.2
					22.1		7.4		7.3		83.3		8.4		1.1	
					22.1		7.4		7.3		83.3		8.4		1.1	
07 April 2025	08:12	Sunny	Middle	0.06	23.1	23.1	7.7	7.7	7.9	7.9	92.3	92.3	13.5	13.5	11.0	12.5
					23.1		7.7		7.9		92.2		13.5		14.0	
					23.1		7.7		7.9		92.2		13.5		14.0	
09 April 2025	08:01	Sunny	Middle	0.05	23.0	23.0	7.7	7.7	7.8	7.8	90.7	90.7	17.8	17.7	7.1	6.6
					23.0		7.7		7.8		90.7		17.7		6.0	
					23.0		7.7		7.8		90.7		17.7		6.0	
11 April 2025	09:45	Cloudy	Middle	0.05	23.6	23.6	7.1	7.1	6.9	6.9	81.7	81.7	4.2	4.2	2.1	1.9
					23.6		7.1		6.9		81.6		4.2		1.6	
					23.6		7.1		6.9		81.6		4.2		1.6	
14 April 2025	08:42	Sunny	Middle	0.05	22.7	22.7	7.2	7.2	7.7	7.7	88.8	88.9	4.0	4.0	<1.0	<1.0
					22.7		7.2		7.7		88.9		4.0		<1.0	
					22.7		7.2		7.7		88.9		4.0		<1.0	
16 April 2025	08:01	Sunny	Middle	0.05	27.1	27.1	7.3	7.3	6.1	6.1	76.7	76.6	1.1	1.1	8.7	10.4
					27.1		7.3		6.1		76.5		1.1		12.0	
					27.1		7.3		6.1		76.5		1.1		12.0	
22 April 2025	09:51	Sunny	Middle	0.05	24.8	24.8	7.5	7.5	6.9	7.0	83.6	84.4	9.7	9.8	1.6	1.7
					24.8		7.5		7.1		85.2		9.8		1.7	
					24.8		7.5		7.1		85.2		9.8		1.7	
24 April 2025	11:45	Fine	Middle	0.05	25.0	25.0	7.5	7.5	6.7	6.7	81.1	80.9	2.4	2.4	<1.0	1.3
					25.0		7.5		6.7		80.7		2.4		1.5	
					25.0		7.5		6.7		80.7		2.4		1.5	
26 April 2025	13:44	Sunny	Middle	0.05	24.7	24.7	7.9	7.5	7.5	7.5	90.1	90.3	10.7	10.6	8.7	7.4
					24.7		7.5		7.5		90.4		10.6		6.1	
28 April 2025	09:37	Sunny	Middle	0.05	26.9	26.9	7.5	7.5	7.5	7.5	94.4	94.3	3.1	3.0	<1.0	<1.0
					26.9		7.5		7.5		94.2		3.0		<1.0	
					26.9		7.5		7.5		94.2		3.0		<1.0	
30 April 2025	11:24	Sunny	Middle	0.05	27.6	27.6	7.7	7.2	7.4	7.4	93.7	93.8	17.5	17.6	<1.0	<1.0
					27.6		7.7		7.4		93.7		17.5		<1.0	

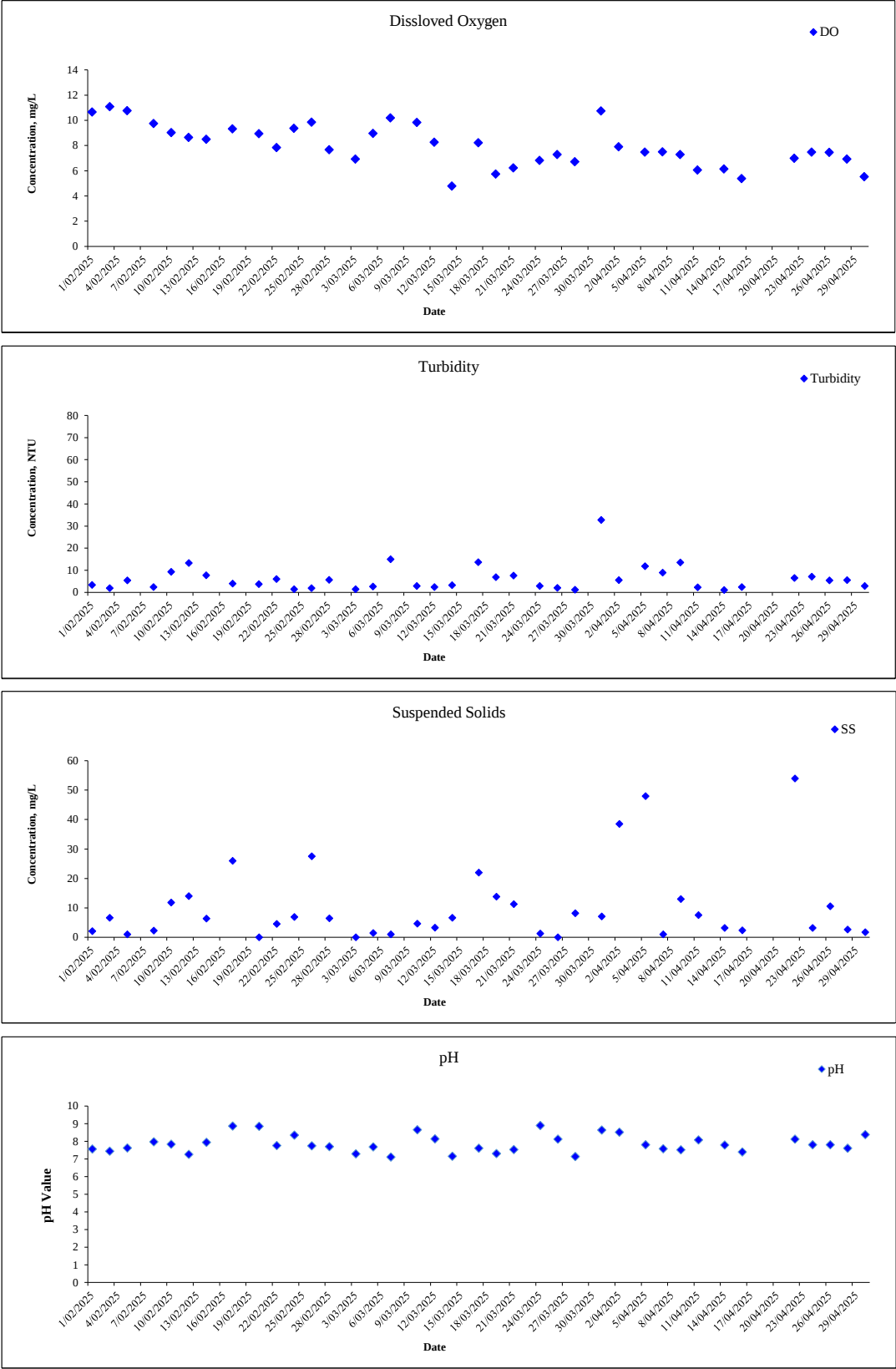
Monitoring Location: U2



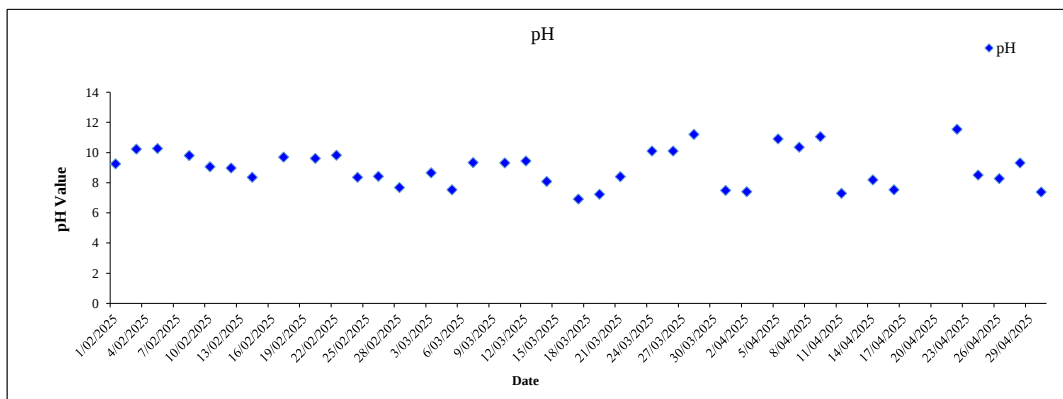
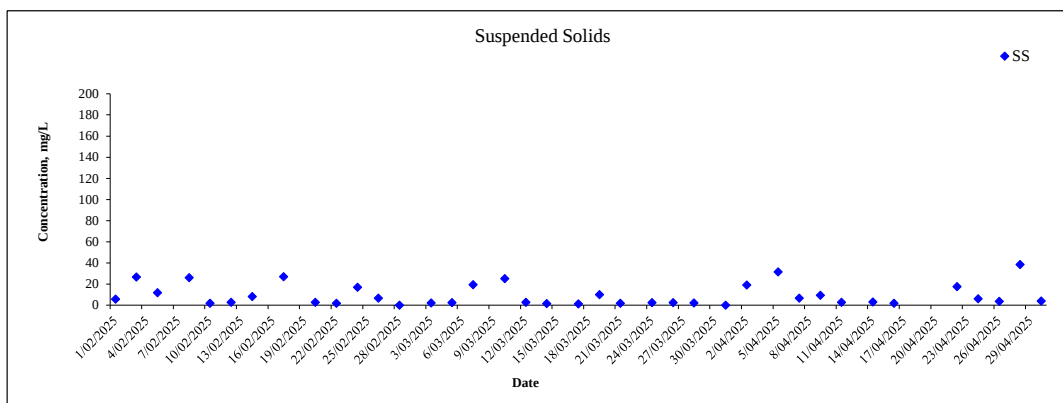
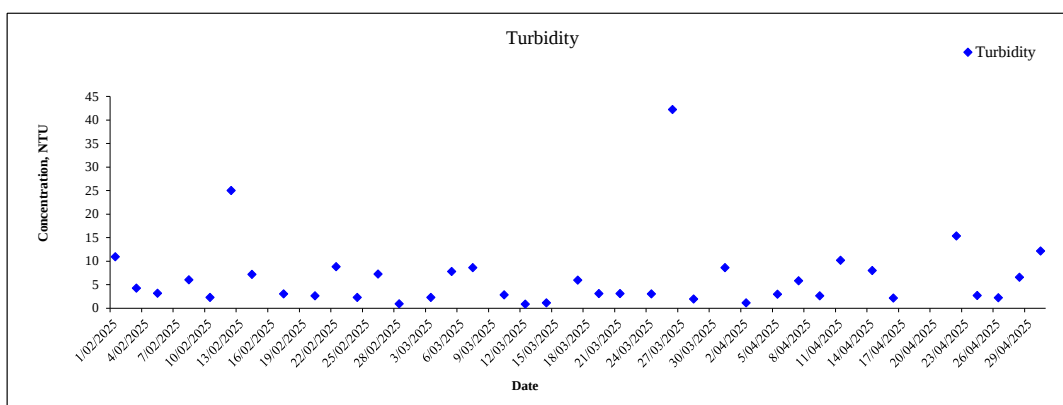
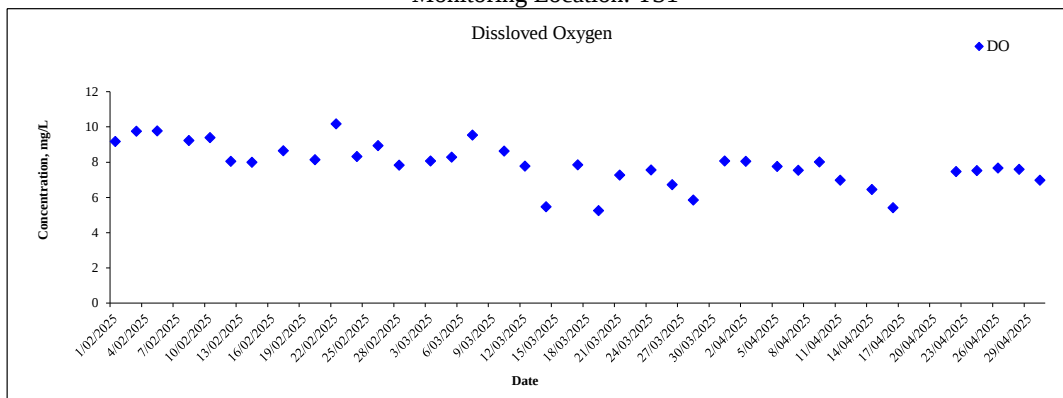
Monitoring Location: U5a



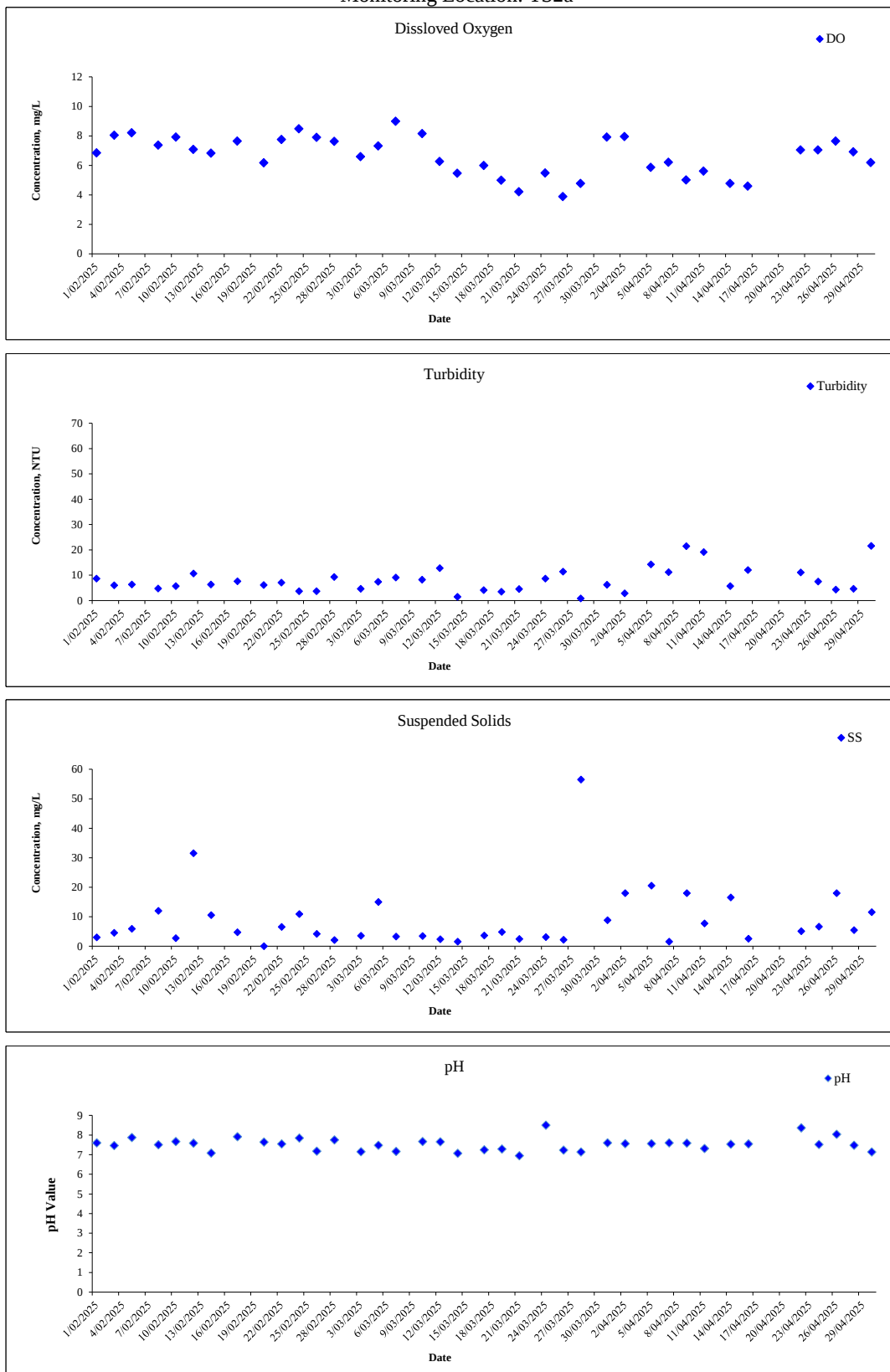
Monitoring Location: U6a



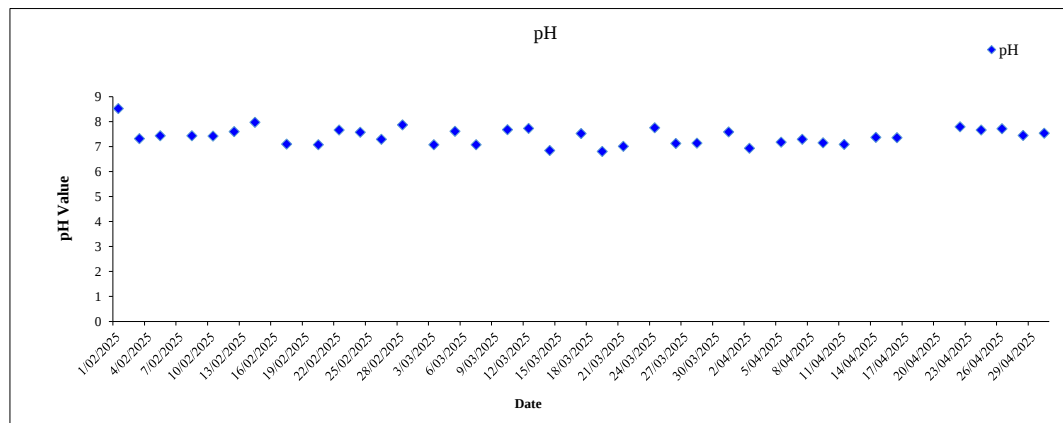
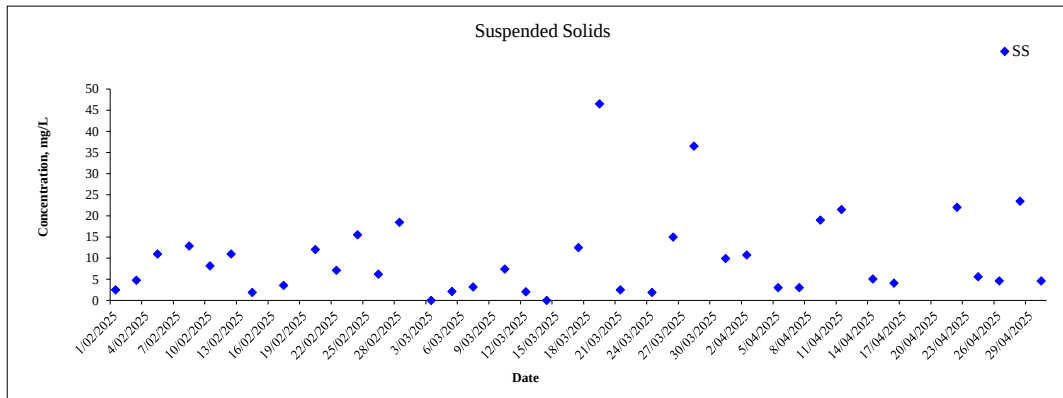
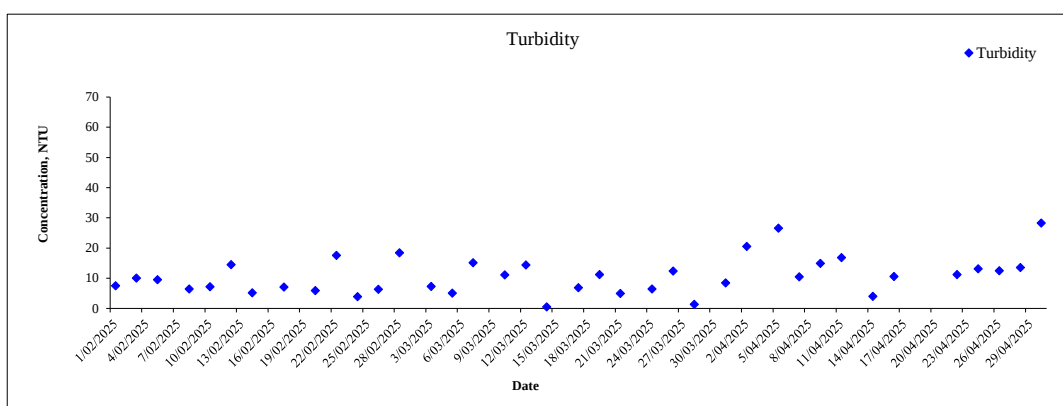
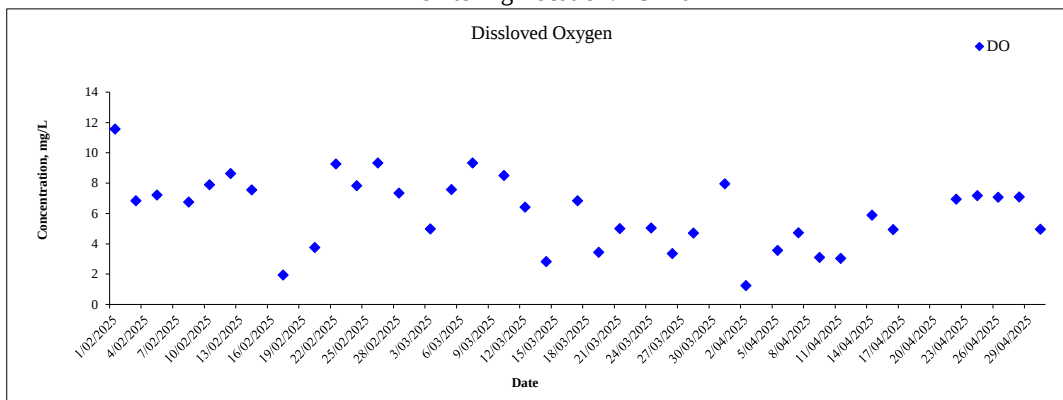
Monitoring Location: TS1



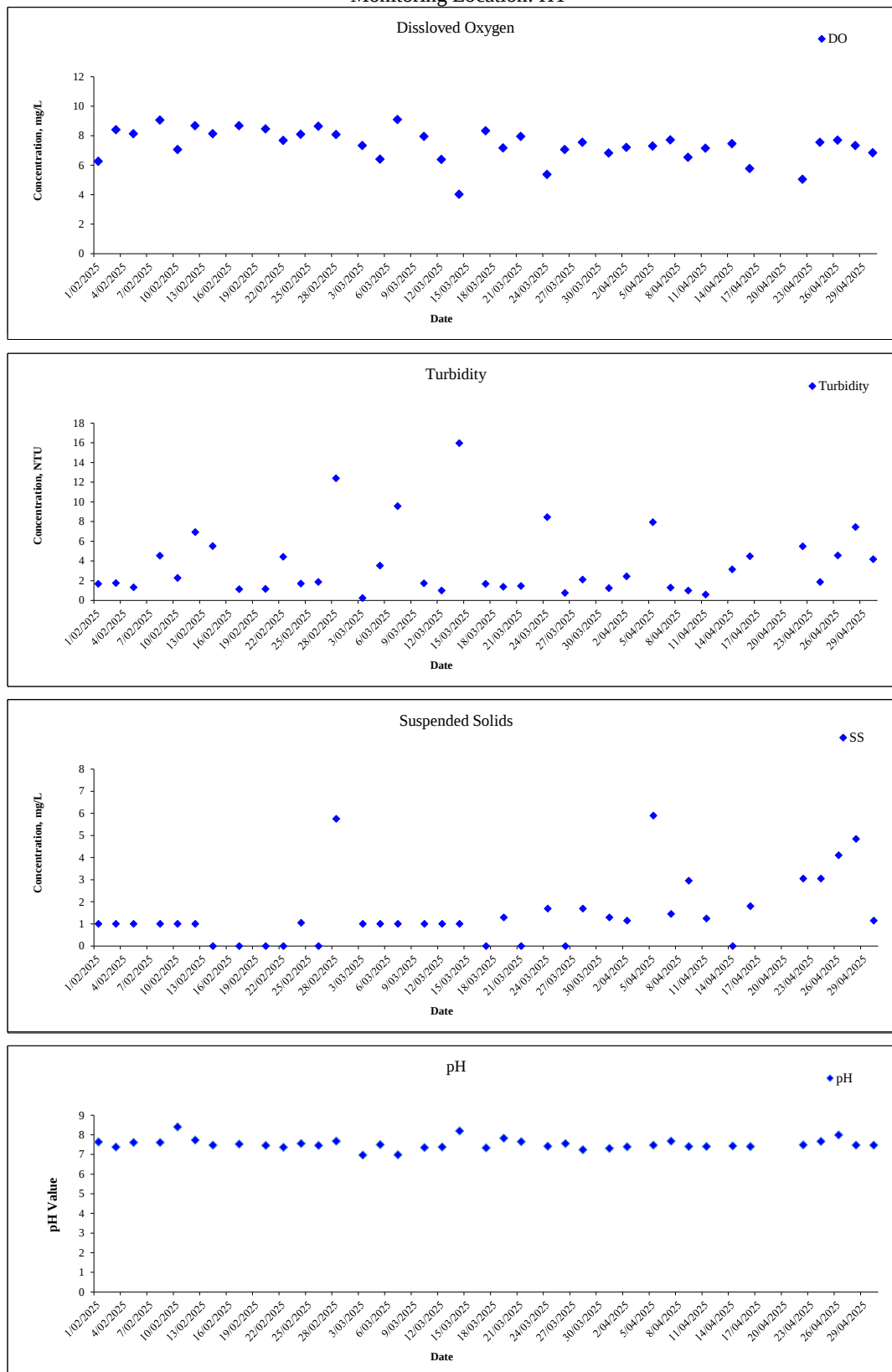
Monitoring Location: TS2a



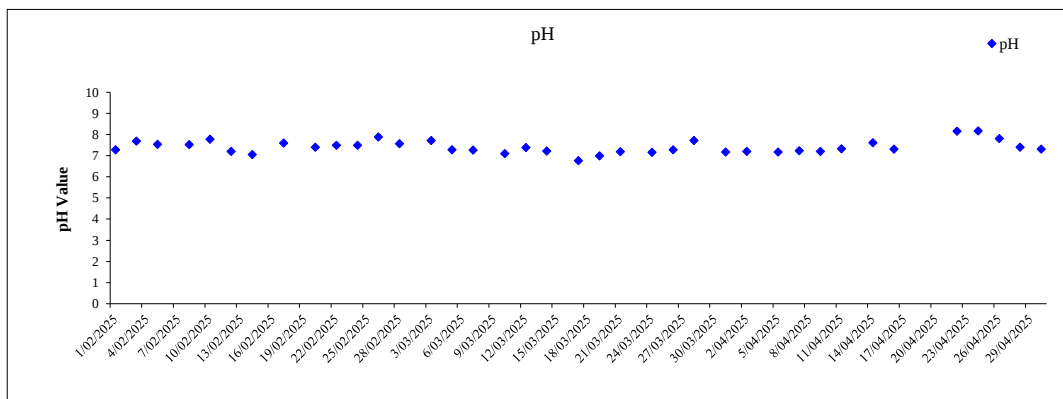
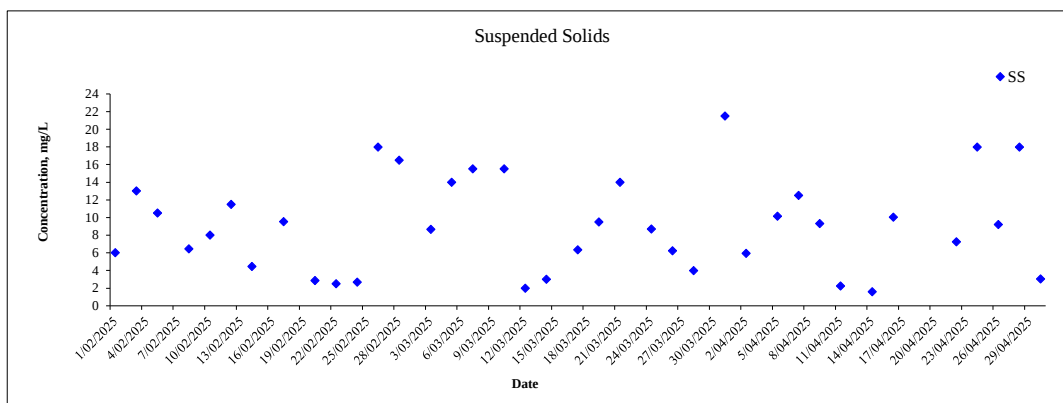
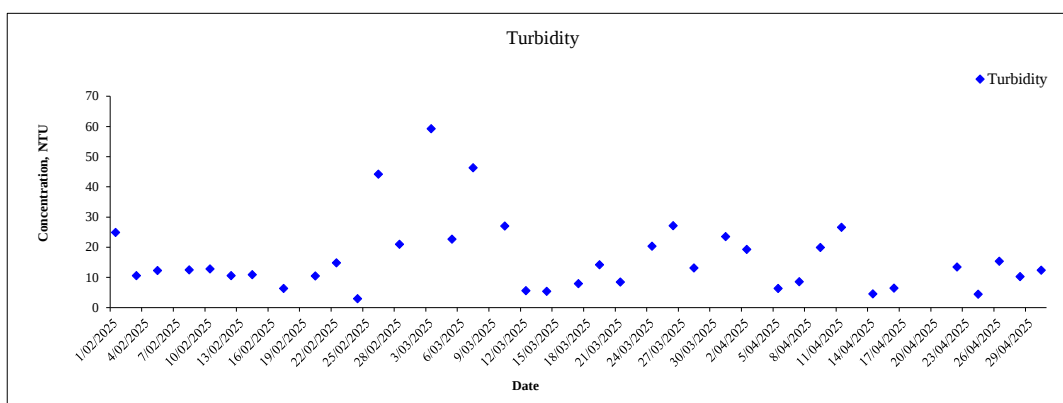
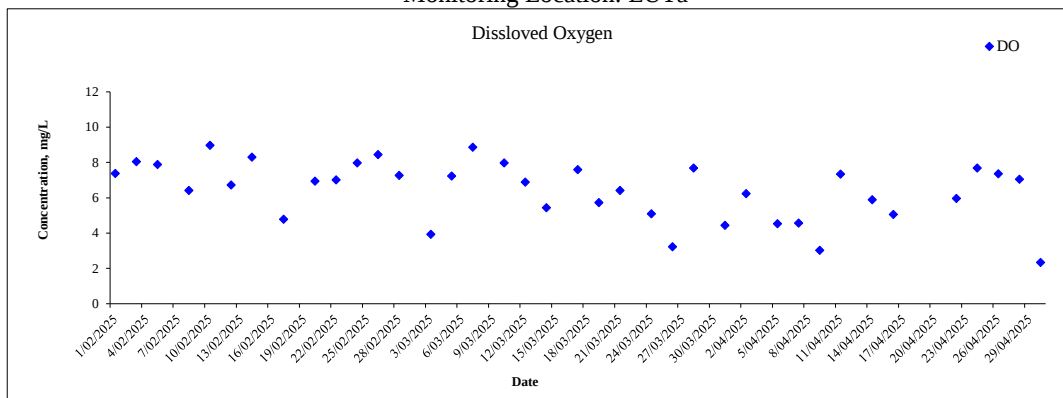
Monitoring Location: TSR1a



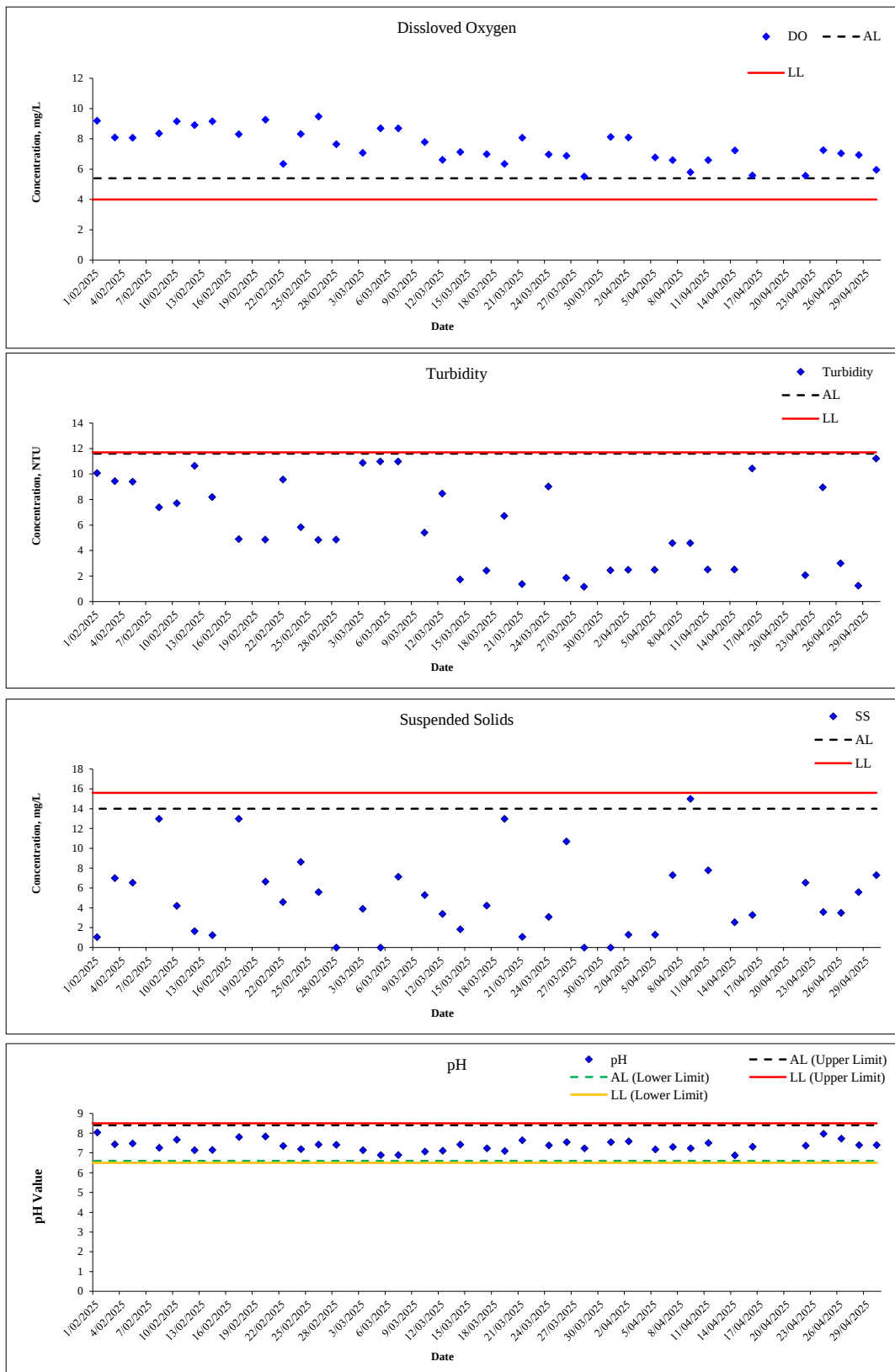
Monitoring Location: HT



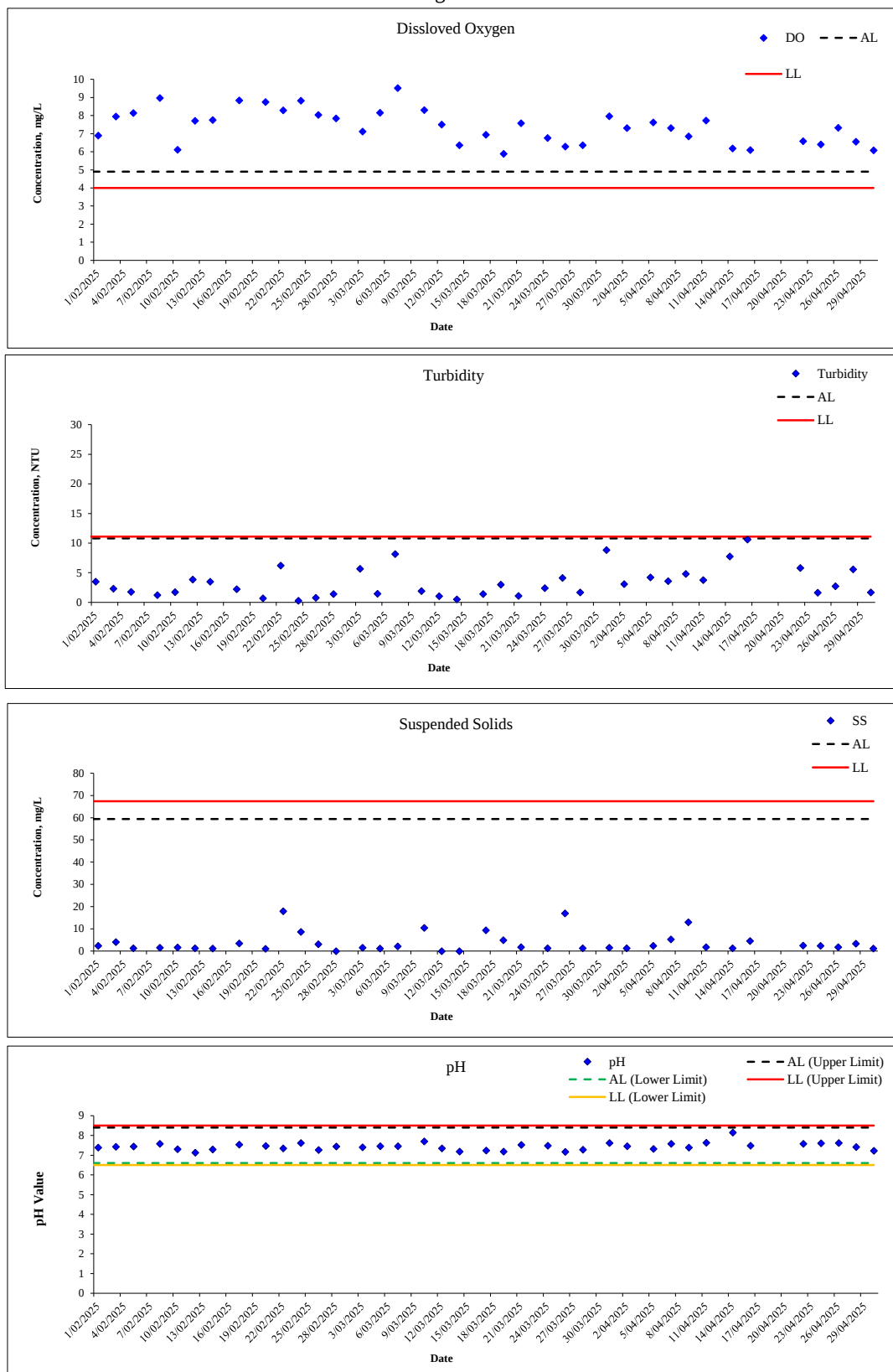
Monitoring Location: LUTa



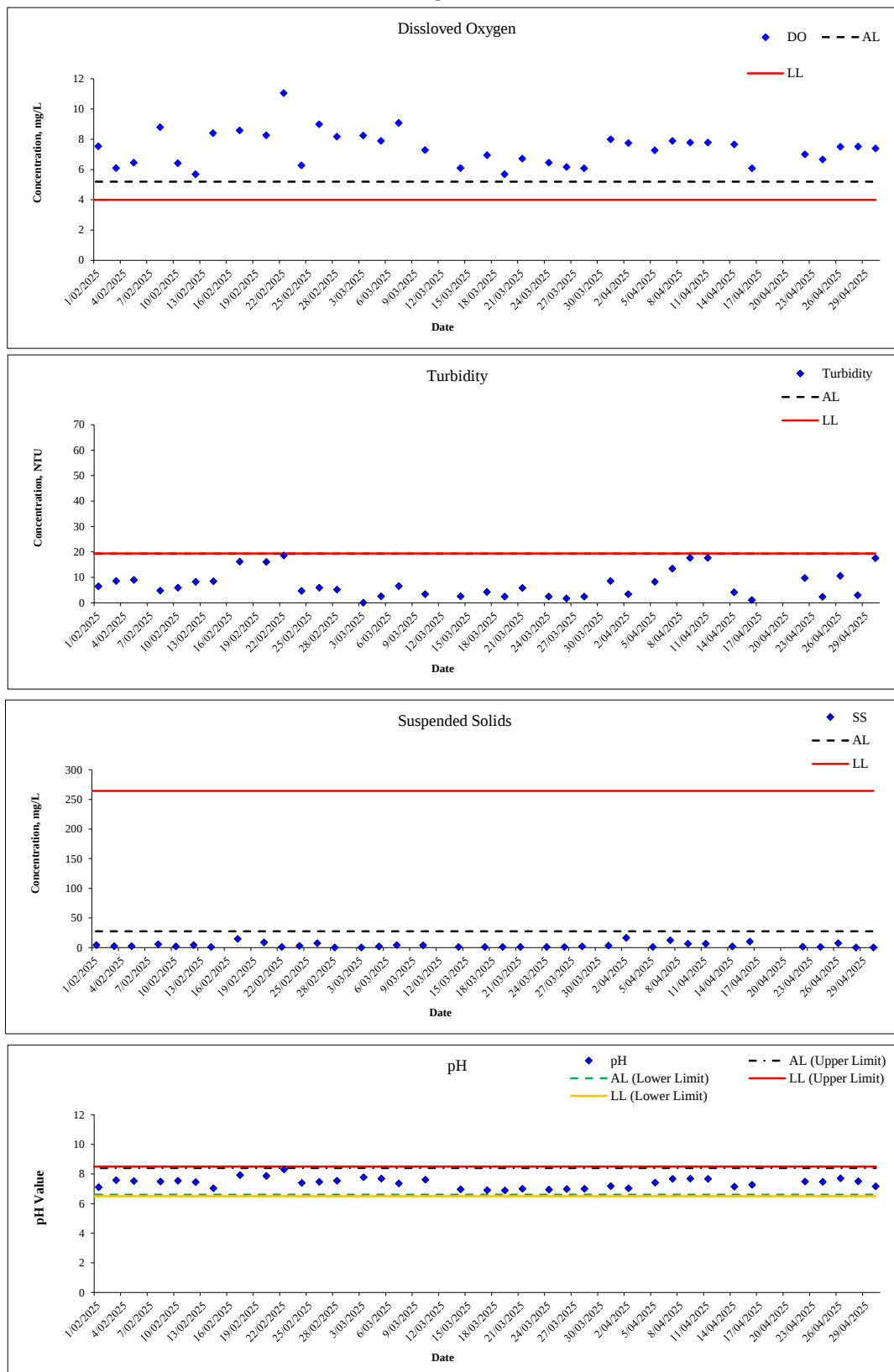
Monitoring Location: D2a



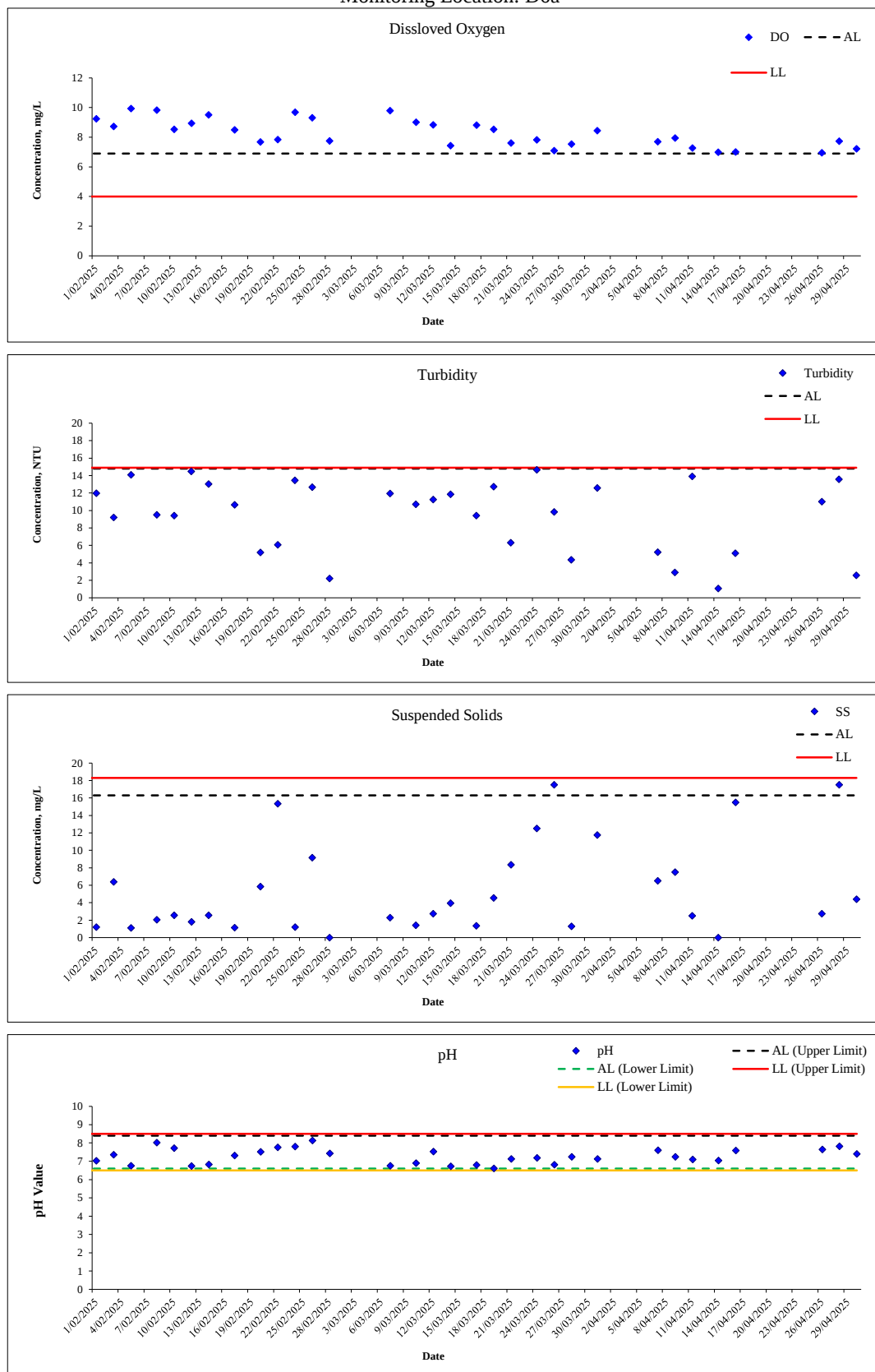
Monitoring Location: D3



Monitoring Location: D5b



Monitoring Location: D6a



Remark: Water quality monitoring could not be conducted at the planned monitoring time on 2 April 2025, 22 April 2025 and 24 April 2025 as the station was observed dried out with mud and leaves left behind.