

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 September 2025	18:22	Sunny	18	28.6	28.6	7.5	7.5	5.9	5.9	75.8	75.8	5.1	5.1	4.2	4.7
				28.6		7.5		5.9		75.8		5.1		5.1	
03 September 2025	18:00	Sunny	14	28.7	28.7	7.6	7.6	6.5	6.4	83.7	83.4	5.0	5.0	1.0	1.1
				28.7		7.6		6.4		83.1		4.9		1.1	
06 September 2025	17:32	Sunny	15	28.6	28.6	7.5	7.5	6.3	6.3	81.0	81.0	5.0	5.0	1.0	1.3
				28.6		7.5		6.3		81.0		5.0		1.6	
10 September 2025	17:32	Sunny	14	27.5	27.5	7.8	7.8	6.4	6.4	80.8	80.8	8.8	8.8	2.1	2.0
				27.5		7.8		6.4		80.8		8.7		1.9	
12 September 2025	16:45	Sunny	15	28.4	28.4	7.9	7.9	7.1	7.1	91.8	91.8	11.5	11.5	1.9	1.8
				28.4		7.9		7.1		91.8		11.4		1.7	
15 September 2025	16:30	Sunny	14	28.9	28.9	7.6	7.6	6.7	6.7	86.7	86.6	5.9	5.9	1.6	1.7
				28.9		7.6		6.7		86.5		5.9		1.7	
18 September 2025	17:10	Sunny	15	29.3	29.3	7.7	7.7	7.2	7.2	93.7	93.6	5.8	5.7	1.0	1.0
				29.3		7.7		7.2		93.5		5.7		1.0	
20 September 2025	16:23	Rainy	15	27.4	27.4	7.9	7.9	7.2	7.1	90.5	90.4	18.8	18.8	1.8	2.0
				27.4		7.9		7.1		90.2		18.8		2.1	
22 September 2025	16:30	Sunny	12	28.2	28.2	8.0	8.0	6.8	6.9	87.8	88.0	6.3	6.3	1.0	1.1
				28.2		8.1		6.9		88.2		6.4		1.2	
26 September 2025	14:14	Sunny	12	28.9	28.9	7.8	7.8	6.5	6.5	84.0	84.0	8.9	8.9	1.5	1.3
				28.9		7.8		6.5		84.0		8.9		1.0	
29 September 2025	15:00	Sunny	14	29.0	29.0	7.7	7.7	6.5	6.5	85.1	84.9	5.4	5.4	1.1	1.7
				29.0		7.7		6.5		84.6		5.4		2.2	

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 September 2025	18:42	Sunny	20	28.4	28.4	7.6	7.6	5.8	5.8	74.4	74.4	4.0	4.0	1.8	1.5
				28.4		7.6		5.8		74.3		4.0		1.2	
03 September 2025	18:32	Sunny	20	28.6	28.6	7.6	7.6	6.3	6.3	81.2	81.2	5.0	5.0	1.7	1.9
				28.6		7.6		6.3		81.2		4.9		2.0	
06 September 2025	17:45	Sunny	20	28.3	28.3	7.5	7.5	6.3	6.3	80.5	80.5	5.2	5.2	1.6	1.8
				28.3		7.5		6.3		80.5		5.2		2.0	
10 September 2025	18:00	Sunny	20	26.9	26.9	7.9	7.9	6.5	6.5	81.5	81.5	7.8	7.8	1.9	2.1
				26.9		7.9		6.5		81.5		7.7		2.2	
12 September 2025	17:00	Sunny	20	28.3	28.3	7.9	7.9	7.1	7.1	91.3	91.3	13.6	13.7	2.1	2.3
				28.3		7.9		7.1		91.3		13.7		2.5	
15 September 2025	17:00	Sunny	24	28.6	28.6	7.7	7.7	6.6	6.6	85.6	85.6	6.6	6.6	2.3	2.2
				28.5		7.7		6.6		85.6		6.6		2.0	
18 September 2025	17:23	Sunny	20	29.2	29.2	7.8	7.8	7.1	7.1	92.9	92.6	7.5	7.5	1.0	1.0
				29.2		7.8		7.1		92.2		7.5		1.0	
20 September 2025	16:39	Rainy	23	27.5	27.5	7.9	7.9	7.0	7.0	88.9	88.9	18.5	18.4	1.6	1.7
				27.5		8.0		7.0		88.8		18.4		1.8	
22 September 2025	16:45	Sunny	19	28.1	28.1	8.3	8.3	7.1	7.1	90.4	90.5	6.2	6.2	1.4	1.5
				28.1		8.3		7.1		90.5		6.1		1.5	
26 September 2025	14:23	Sunny	22	29.1	29.1	8.0	8.0	6.4	6.4	83.4	83.4	6.3	6.3	1.0	1.0
				29.1		8.1		6.4		83.4		6.4		1.0	
29 September 2025	15:25	Sunny	25	29.1	29.1	7.8	7.8	6.4	6.4	83.5	83.5	5.3	4.3	3.0	3.4
				29.1		7.8		6.4		83.4		3.3		3.7	

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 September 2025	15:48	Sunny	5	28.9	28.9	7.3	7.3	5.3	5.3	68.5	68.6	9.0	9.0	9.9	10.5
				28.9		7.3		5.3		68.6		9.1		11.0	
03 September 2025	15:52	Sunny	5	28.8	28.9	7.5	7.5	6.1	6.1	78.8	78.6	9.9	11.1	1.0	1.0
				29.0		7.5		6.0		78.3		12.3		1.0	
06 September 2025	15:23	Sunny	5	27.8	27.8	7.4	7.4	7.4	7.4	93.9	93.7	5.6	5.6	1.9	2.0
				27.8		7.5		7.3		93.5		5.6		2.1	
10 September 2025	16:48	Sunny	6	27.7	27.7	7.4	7.4	6.5	6.5	82.8	82.8	7.1	7.0	2.1	2.0
				27.7		7.4		6.5		82.7		7.0		1.8	
12 September 2025	14:46	Sunny	6	26.9	27.0	7.9	7.9	7.5	7.5	94.0	93.9	6.2	6.2	1.0	1.1
				27.0		7.9		7.5		93.8		6.2		1.1	
15 September 2025	14:30	Sunny	6	29.2	29.2	7.7	7.7	7.3	7.3	95.1	95.0	6.4	6.4	2.2	2.0
				29.2		7.7		7.3		94.9		6.4		1.7	
18 September 2025	15:03	Sunny	6	28.5	28.5	7.7	7.7	7.3	7.3	93.6	93.6	8.6	8.5	1.9	2.2</

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 September 2025	16:47	Sunny	14	29.2	29.2	7.5	7.5	6.0	6.0	78.5	78.5	2.4	2.4	4.6	4.9
				29.2		7.5		6.0		78.5		2.4		5.1	
03 September 2025	17:00	Sunny	14	29.3	29.3	7.6	7.6	6.9	6.9	90.5	90.5	2.3	2.3	1.5	1.8
				29.3		7.6		6.9		90.4		2.3		2.0	
06 September 2025	16:36	Sunny	17	27.5	27.5	7.6	7.6	7.0	7.0	88.6	88.6	4.1	4.1	1.0	1.0
				27.5		7.6		7.0		88.5		4.1		1.0	
10 September 2025	16:30	Sunny	14	27.7	27.7	7.5	7.5	6.3	6.2	79.6	79.5	3.7	3.7	1.4	1.5
				27.7		7.5		6.2		79.4		3.7		1.6	
12 September 2025	15:45	Sunny	14	28.0	28.0	7.6	7.6	7.1	7.1	90.5	90.3	6.4	6.4	1.2	1.6
				28.0		7.6		7.1		90.1		6.5		1.9	
15 September 2025	15:30	Sunny	15	29.3	29.3	7.5	7.5	7.0	7.0	91.4	91.4	5.7	5.7	1.7	1.9
				29.3		7.6		7.0		91.3		5.7		2.1	
18 September 2025	16:00	Sunny	15	29.1	29.1	7.5	7.5	7.0	7.0	91.5	91.3	7.0	7.0	1.0	1.0
				29.1		7.6		7.0		91.1		7.0		1.0	
20 September 2025	15:31	Rainy	15	27.3	27.3	7.7	7.7	7.5	7.5	95.0	95.1	20.8	20.8	2.1	2.1
				27.3		7.7		7.5		95.1		20.8		2.1	
22 September 2025	15:21	Sunny	13	28.6	28.6	7.5	7.5	6.7	6.7	86.5	91.1	6.6	6.6	2.5	2.6
				28.6		7.5		6.6		95.7		6.6		2.7	
26 September 2025	16:00	Sunny	15	29.7	29.7	7.7	7.7	7.0	7.0	92.5	92.5	10.0	9.9	1.6	1.4
				29.7		7.7		7.0		92.5		9.9		1.1	
29 September 2025	14:00	Sunny	13	29.2	29.2	7.6	7.6	7.1	7.0	92.0	91.7	5.8	5.7	1.8	1.7
				29.2		7.6		7.0		91.3		5.7		1.6	

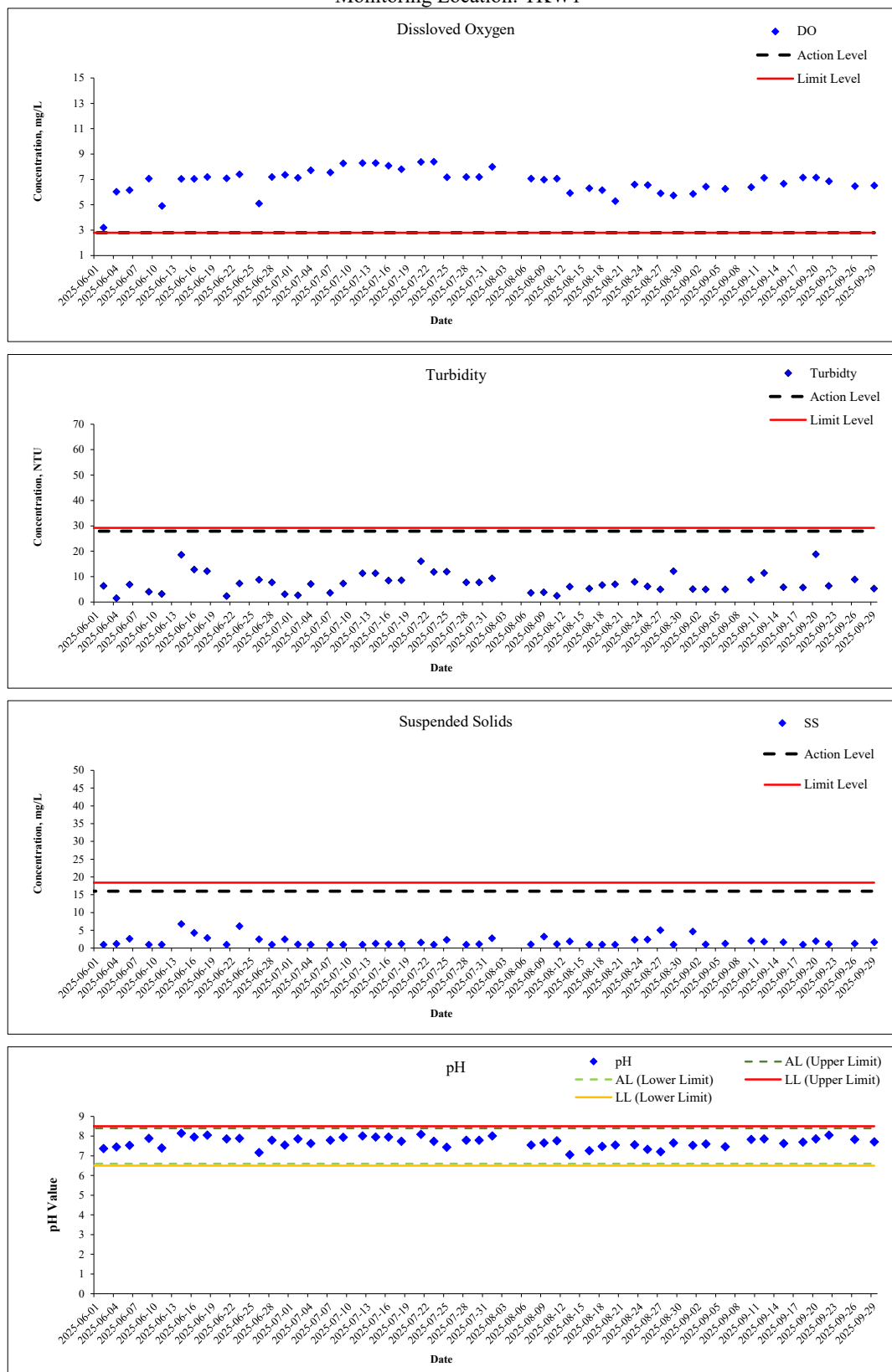
Water Quality Monitoring Location : U2

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 September 2025	16:15	Sunny	20	29.0	29.0	7.6	7.6	6.4	6.4	83.0	83.0	7.7	7.6	1.9	1.9
				29.0		7.6		6.4		83.0		7.6		1.8	
03 September 2025	16:31	Sunny	20	29.1	29.1	7.7	7.7	7.2	7.2	94.1	93.9	11.9	12.0	1.0	1.0
				29.1		7.7		7.2		93.7		12.0		1.0	
06 September 2025	16:03	Sunny	19	27.3	27.3	7.6	7.5	7.4	7.4	92.9	92.8	7.4	7.4	1.0	1.0
				27.3		7.5		7.3		92.6		7.5		1.0	
10 September 2025	15:57	Sunny	20	27.4	27.4	7.5	7.5	6.5	6.5	82.4	82.4	6.1	6.1	5.7	6.0
				27.4		7.5		6.5		82.3		6.2		6.3	
12 September 2025	15:12	Sunny	20	28.7	28.7	7.6	7.6	7.2	7.2	93.1	93.1	6.3	6.3	1.0	1.1
				28.7		7.6		7.2		93.1		6.2		1.1	
15 September 2025	15:00	Sunny	20	29.1	29.1	7.6	7.5	7.3	7.3	94.6	94.7	6.2	6.2	1.6	1.7
				29.1		7.5		7.3		94.7		6.2		1.8	
18 September 2025	15:33	Sunny	20	28.8	28.8	7.5	7.5	7.3	7.3	95.0	95.0	6.3	6.4	1.0	1.0
				28.8		7.5		7.3		95.0		6.4		1.0	
20 September 2025	15:00	Rainy	20	27.6	27.6	7.7	7.7	7.3	7.3	92.5	92.5	29.3	29.3	4.1	4.2
				27.6		7.7		7.3		92.5		29.3		4.3	
22 September 2025	14:58	Sunny	20	28.4	28.4	7.5	7.5	7.3	7.3	94.4	94.5	20.0	19.9	7.2	8.1
				28.4		7.6		7.3		94.5		19.9		8.9	
26 September 2025	15:30	Sunny	20	29.6	29.6	7.7	7.7	7.3	7.3	96.2	96.2	14.3	14.3	1.7	2.4
				29.6		7.7		7.3		96.2		14.3		3.1	
29 September 2025	13:28	Sunny	20	29.3	29.3	7.5	7.5	7.3	7.3	95.4	95.4	17.7	17.7	8.2	8.3
				29.3		7.5		7.3		95.3		17.8		8.4	

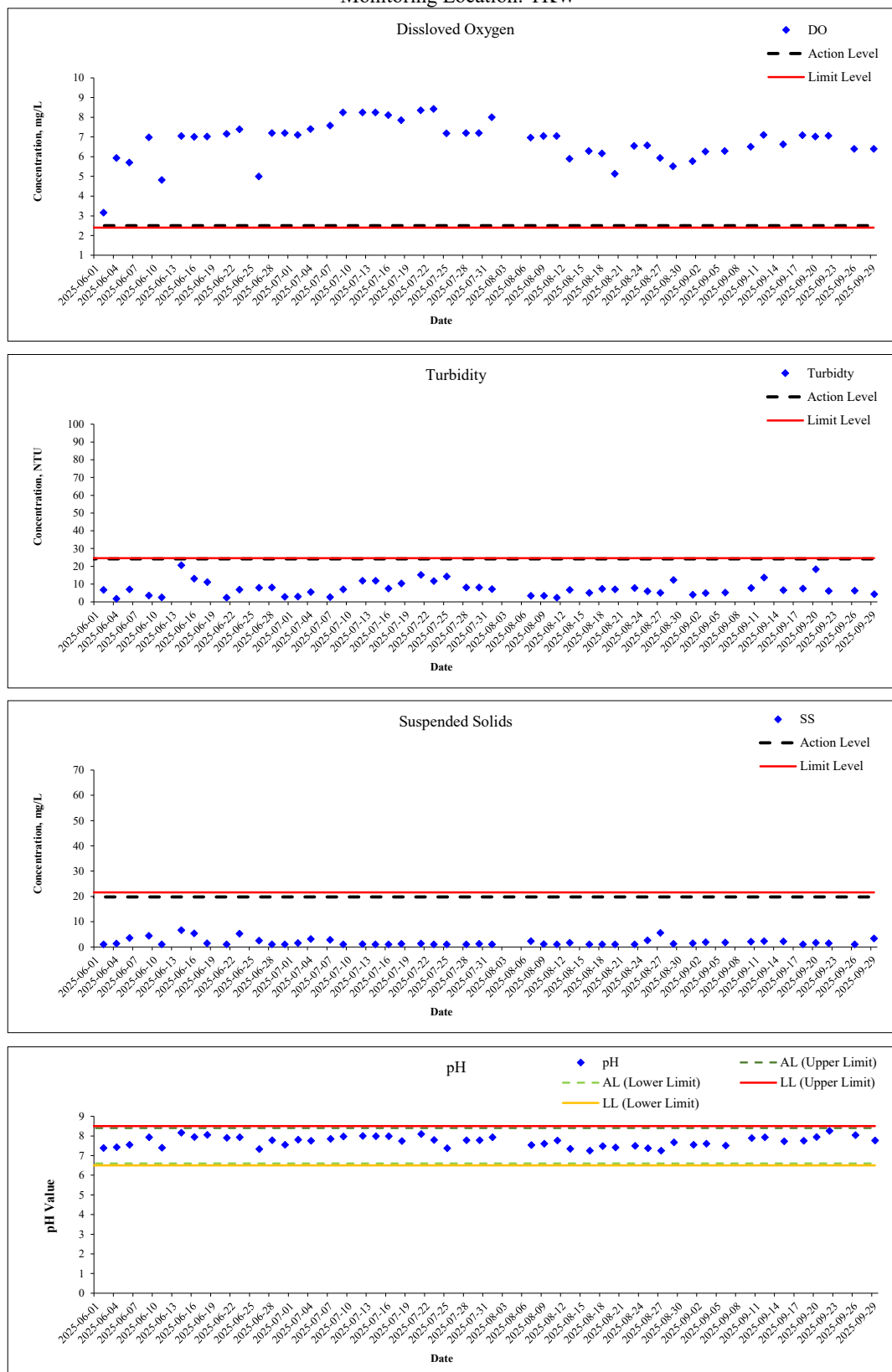
Water Quality Monitoring Location : HT

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 September 2025	17:21	Sunny	10	28.8	28.8	7.5	7.5	6.0	6.0	78.0	78.0	6.0	6.0	2.6	2.3
				28.8		7.5		6.0		78.0		6.0		2.0	
				29.0		7.6		6.8		88.2		3.0		1.0	
03 September 2025	17:32	Sunny	10	29.0	29.0	7.6	7.6	6.8	6.8	88.1	88.2	2.9	3.0	1.0	1.0
				29.0		7.6		6.8		88.1		2.9		1.0	
				29.0		7.6		6.8		88.1		2.9		1.0	
06 September 2025	17:00	Sunny	10	27.4	27.4	7.6	7.6	7.0	7.0	88.2	88.1	4.9	4.9	5.6	5.7
				27.4		7.6		7.0		87.9		4.9		5.7	
				27.8		7.6		6.2		78.9		3.9		1.0	
10 September 2025	17:00	Sunny	10	27.8	27.8	7.6	7.6	6.2	6.2	78.8	78.9	3.8	3.9	1.1	1.1
				27.8		7.6		6.2		78.8		3.8		1.1	
				27.8		7.6		6.9		88.4		5.7		1.0	
12 September 2025	16:10	Sunny	10	27.8	27.8	7.6	7.6	6.9	6.9	88.3	88.4	5.7	5.7	1.8	1.4
				27.8		7.6		6.9		88.3		5.7		1.8	
				29.0		7.6		6.9		89.2		6.1		2.2	
15 September 2025	16:00	Sunny	10	29.0	29.0	7.6	7.6	6.8	6.8	89.0	89.1	6.0	6.0	2.7	2.5
				29.0		7.6		6.8		89.0		6.0		2.7	
				29.0		7.6		6.9		90.2		7.8		1.0	
18 September 2025	16:36	Sunny	10	29.0	29.0	7.6	7.6	6.9	6.9	89.5	89.9	7.9	7.8	1.0	1.0
				29.0		7.6		6.9		89.5		7.9		1.0	
				26.9		7.7		7.5		93.5		18.5		1.4	
20 September 2025	15:52	Rainy	13	26.9	26.9	7.7	7.7	7.5	7.5	93.4	93.5	18.4	18.4	1.9	1.7
				26.9		7.7		7.5		93.4		18.4		1.9	
				28.3		7.5		6.4		82.2		6.7		1.3	
22 September 2025	15:52	Sunny	10	28.3	28.3	7.5	7.5	6.4	6.4	82.2	82.2	6.8	6.7	1.9	1.6
				28.3		7.5		6.4		82.2		6.8		1.9	
				28.8		7.6		7.3		95.1		28.4		6.0	
26 September 2025	14:36	Sunny	12	28.8	28.8	7.6	7.6	7.4	7.4	95.2	95.2	28.5	28.5	6.0	6.0
				28.8		7.6		7.4		95.2		28.5		6.0	
				29.2		7.6		6.8		88.7		6.8		2.5	
29 September 2025	14:23	Sunny	12	29.2	29.2	7.6	7.6	6.8	6.8	88.6	88.7	6.9	6.9	2.9	2.7
				29.2		7.6		6.8		88.6		6.9		2.9	

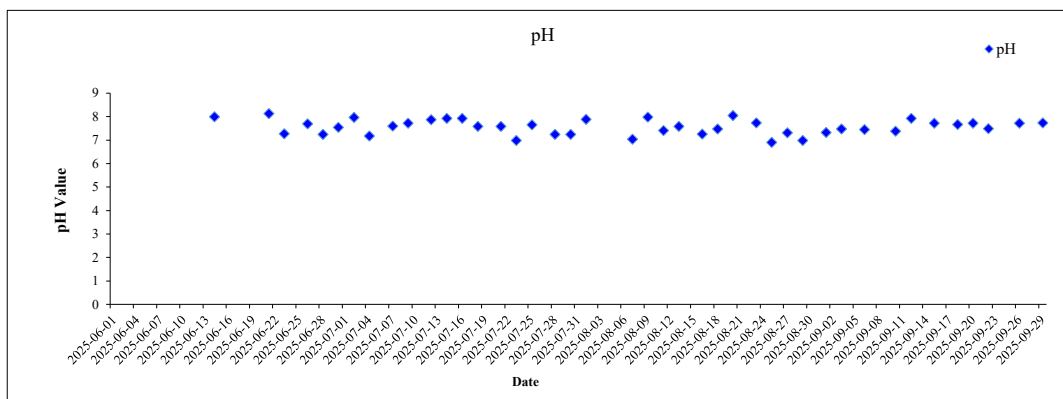
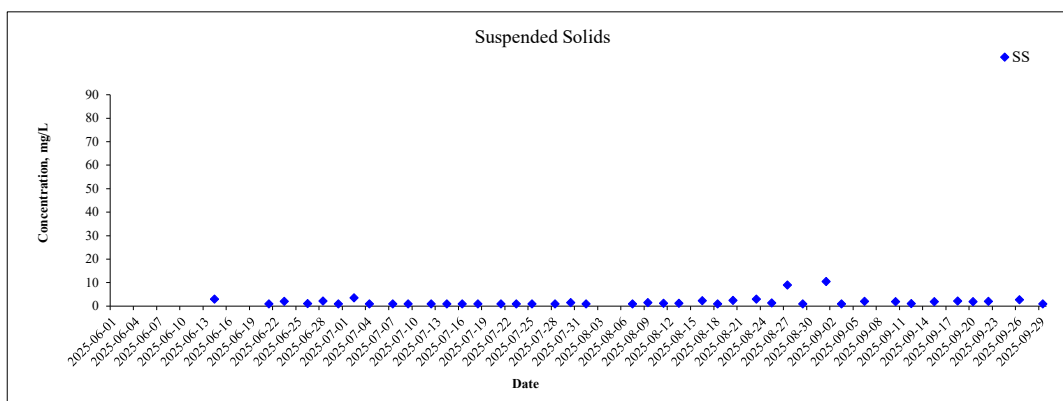
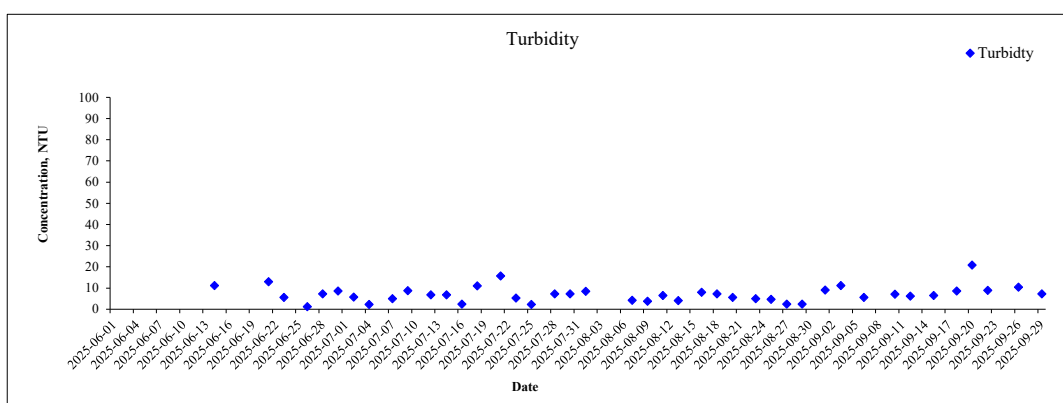
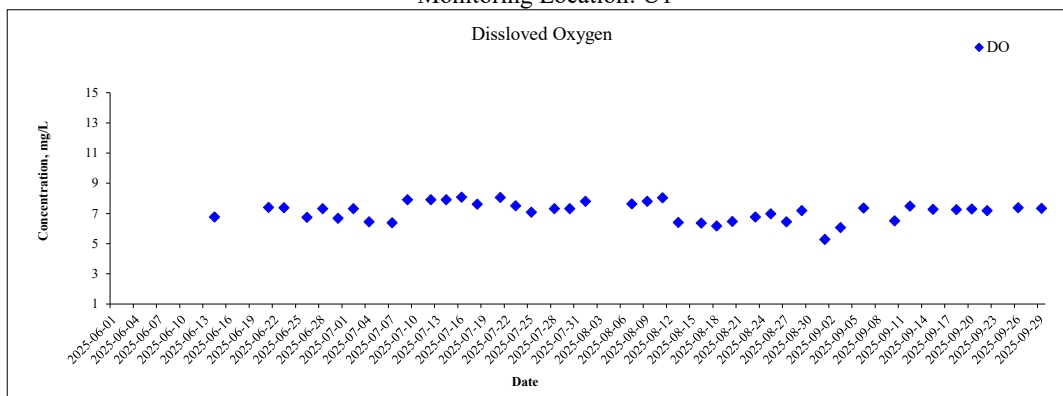
Monitoring Location: TKW1



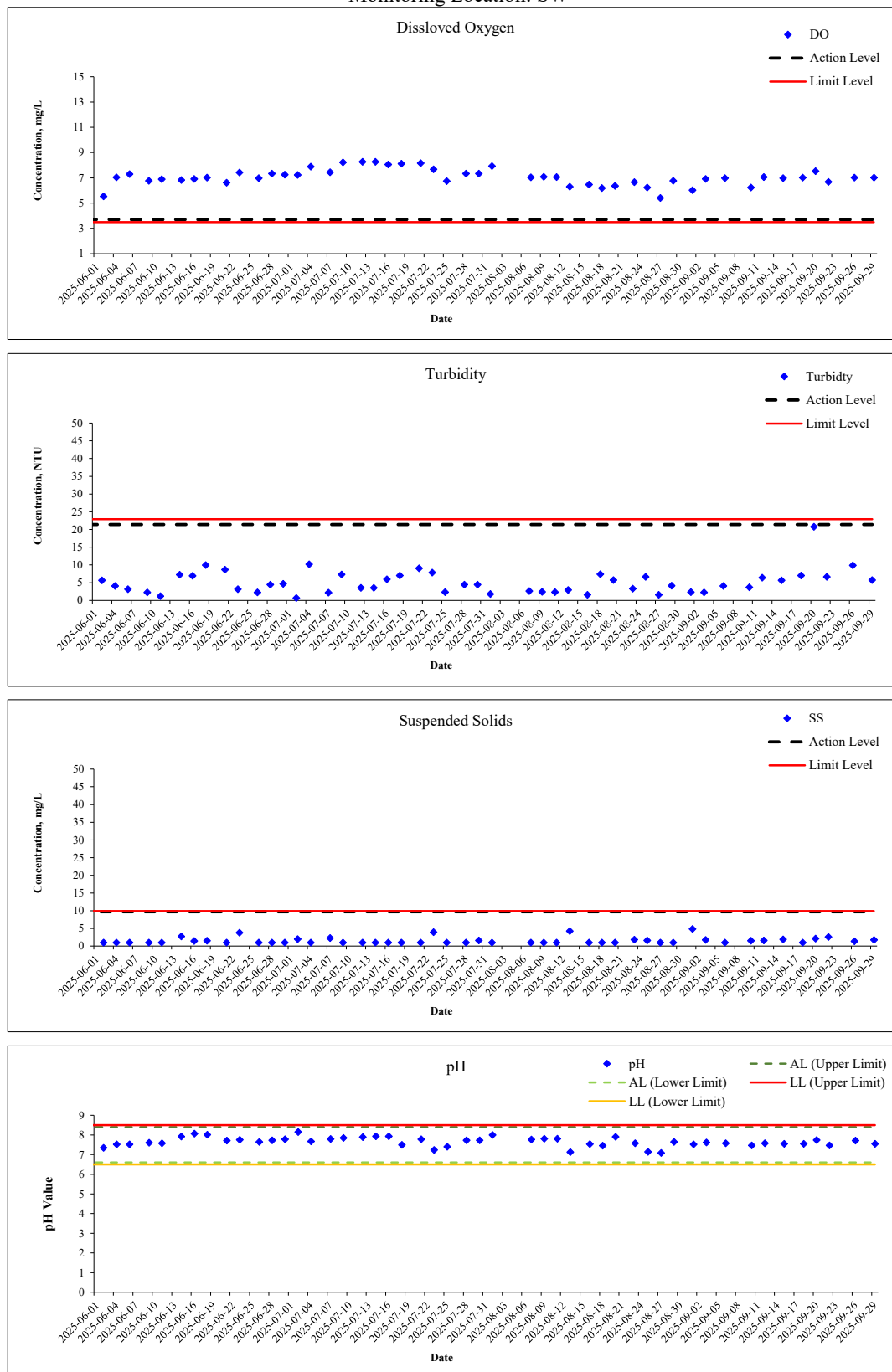
Monitoring Location: TKW



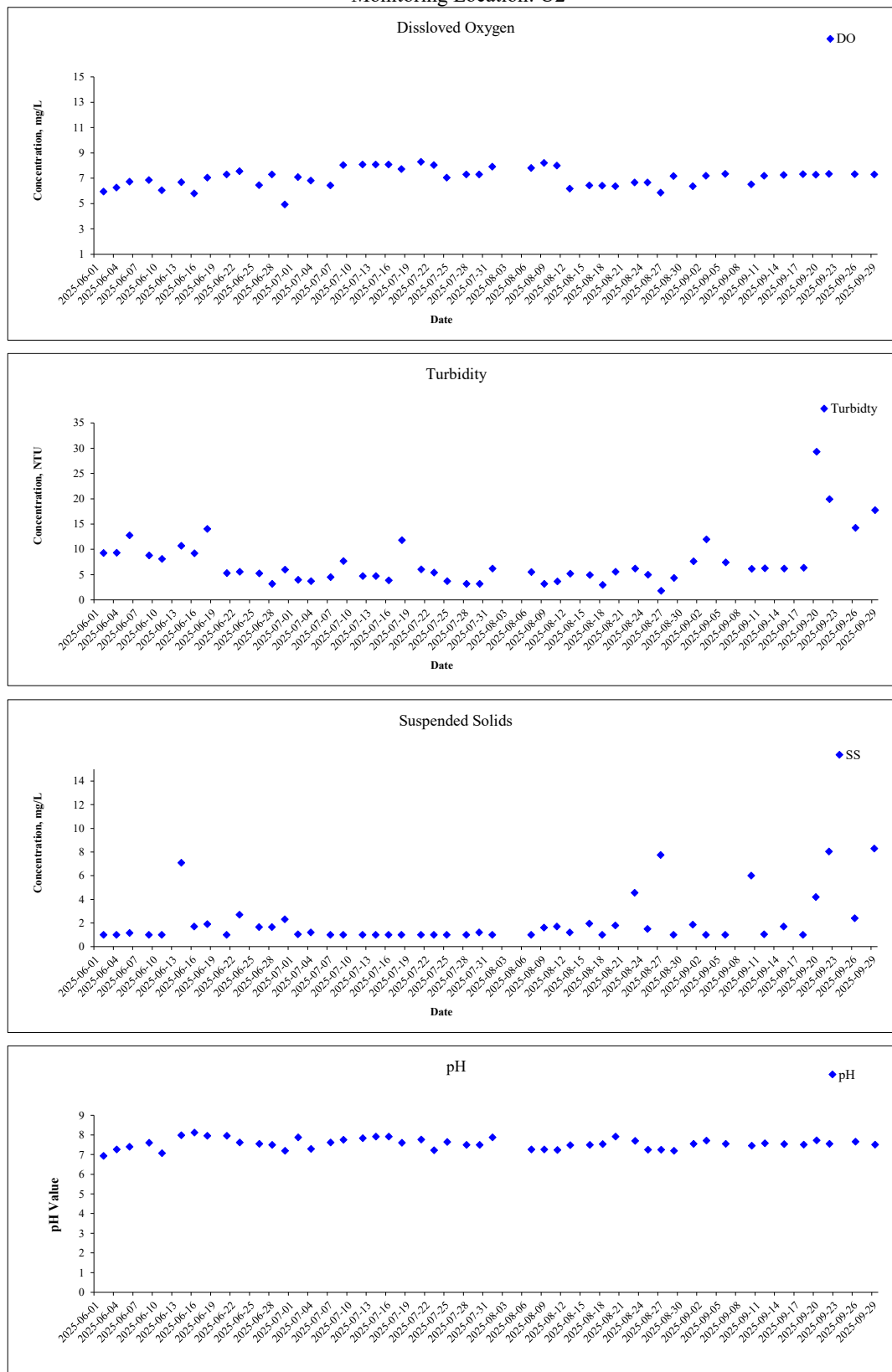
Monitoring Location: U1



Monitoring Location: SW



Monitoring Location: U2



Monitoring Location: HT

