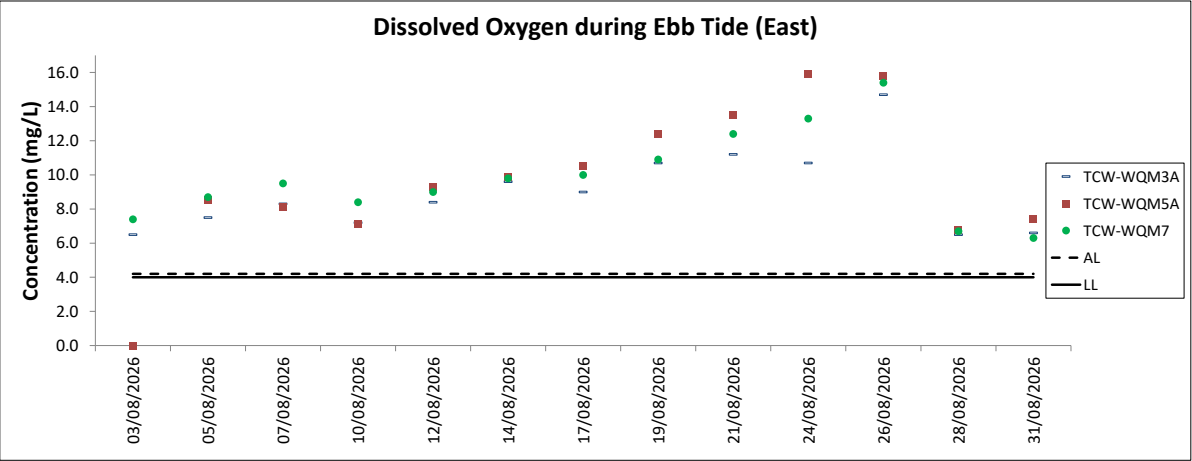
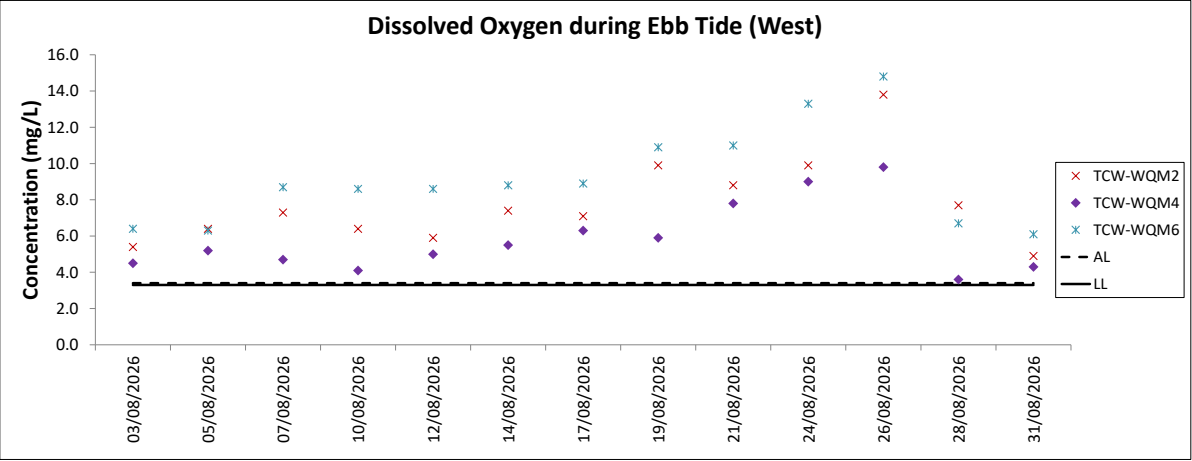
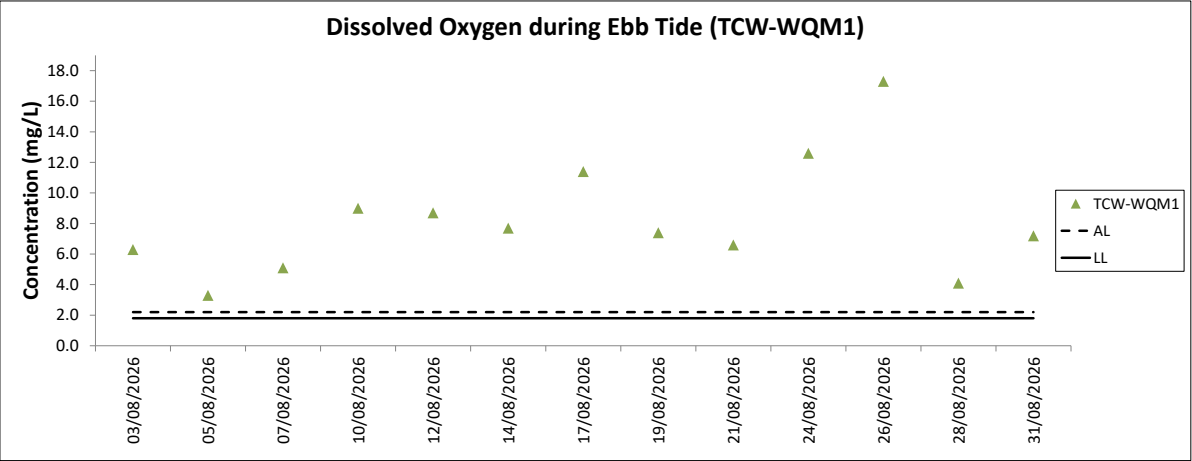
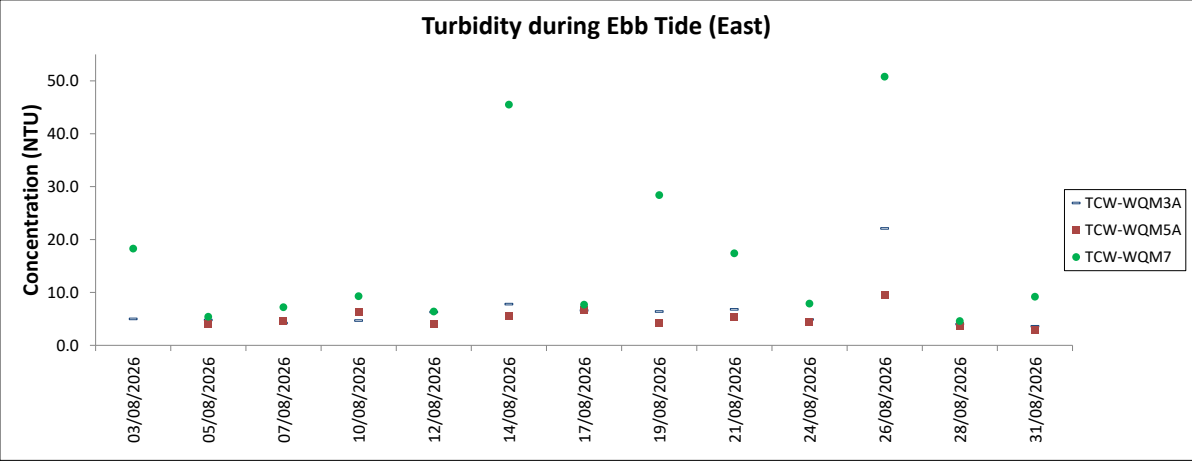
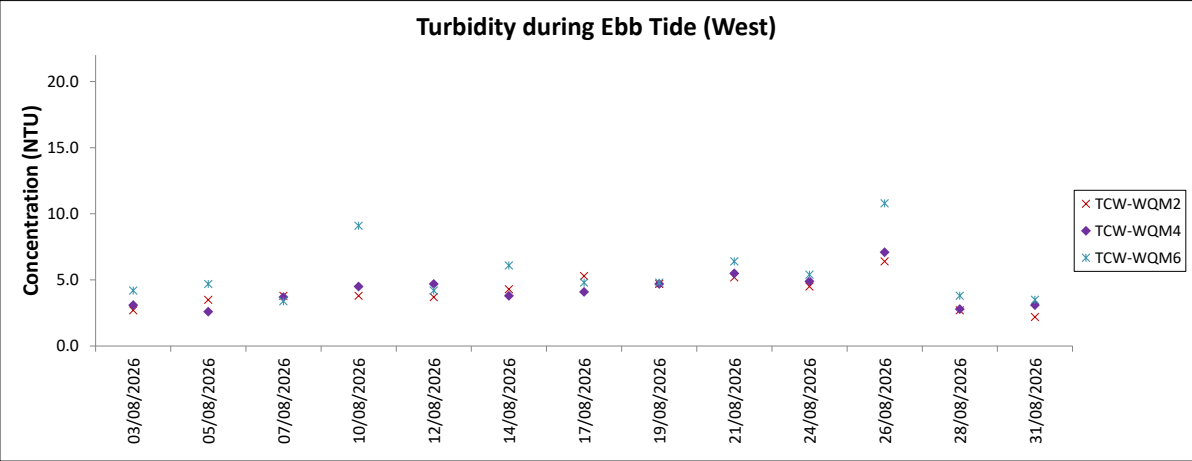
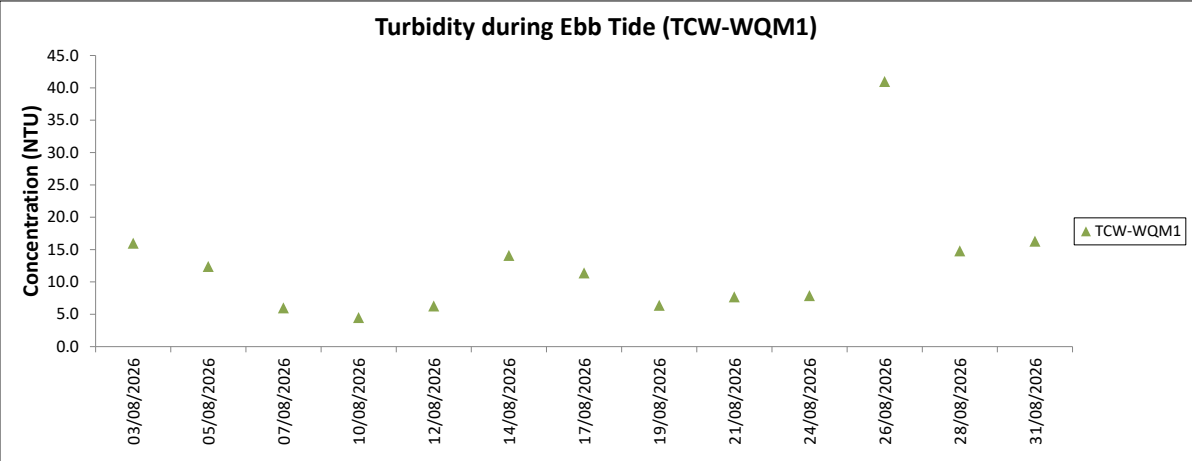
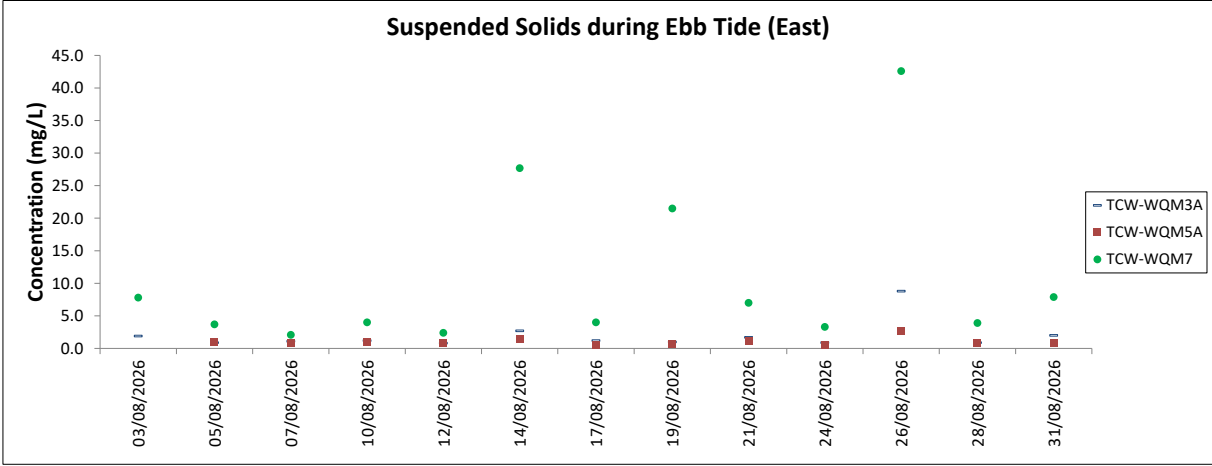
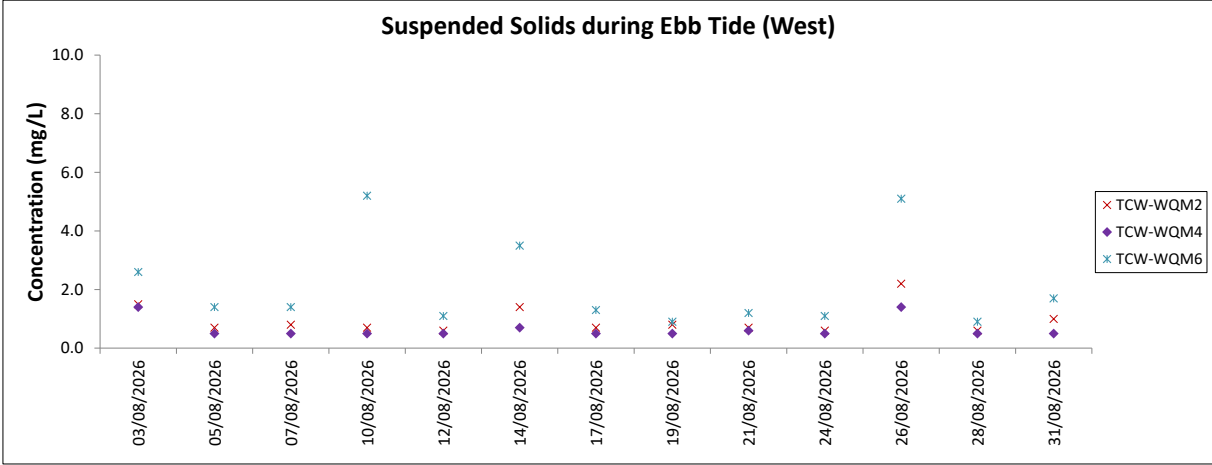
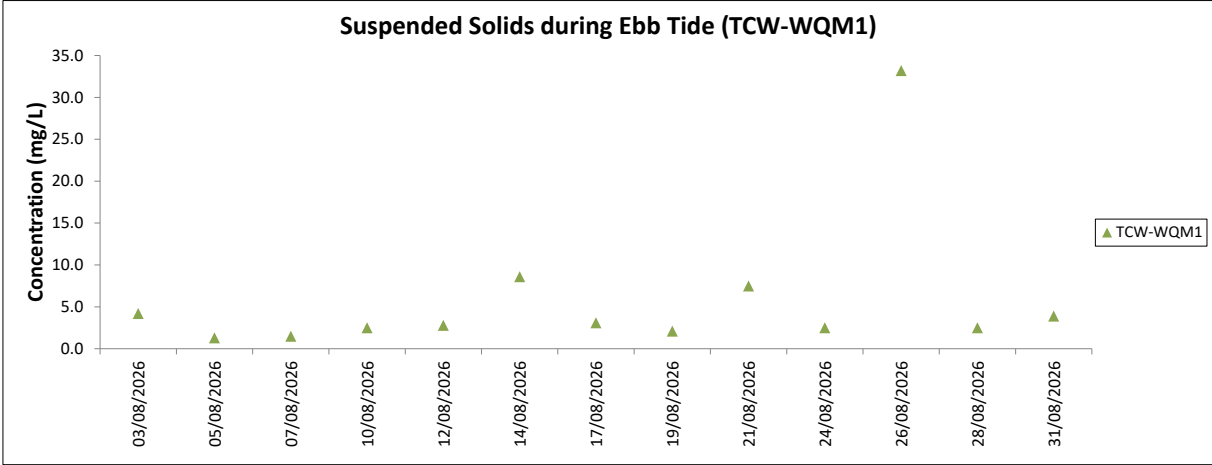




Note: The Action and Limit Level of dissolved oxygen can be referred to Table 4.3 of the monthly EM&A report.
Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
Weather conditions during monitoring are presented in the data tables above.
QA/ QC requirements as stipulated in the EM&A Manual were carried out during measurement.



Note: The Action and Limit Level of turbidity can be referred to Table 4.3 of the monthly EM&A report.
Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
Weather conditions during monitoring are presented in the data tables above.
QA/ QC requirements as stipulated in the EM&A Manual were carried out during measurement.



Note: The Action and Limit Level of suspended solids can be referred to Table 4.3 of the monthly EM&A report.
Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
Weather conditions during monitoring are presented in the data tables above.
QA/ QC requirements as stipulated in the EM&A Manual were carried out during measurement.

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 03 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Cloudy	Rough	15:07	1st	26.3	26.3	7.6	7.6	3.13	3.13	5790	5785	80.4	79.4	6.4	6.3	16.2	16.0	4.2	4.2
				2nd	26.3		7.6		3.13		5780		78.4		6.2		15.7		4.1	
TCW-WQM2	Cloudy	NA	13:54	1st	25.5	25.5	6.1	6.1	0.01	0.01	15	15	66.7	66.7	5.4	5.4	2.6	2.7	1.4	1.5
				2nd	25.5		6.1		0.01		15		66.7		5.4		2.7		1.5	
TCW-WQM3A	Cloudy	NA	13:33	1st	25.5	25.5	6.6	6.6	0.01	0.01	22	23	80.2	80.2	6.5	6.5	5.0	5.0	1.9	1.9
				2nd	25.5		6.6		0.01		23		80.2		6.5		5.0		1.9	
TCW-WQM4	Cloudy	NA	13:04	1st	25.4	25.4	5.9	5.9	0.01	0.01	16	16	54.7	54.9	4.5	4.5	3.0	3.1	1.5	1.4
				2nd	25.3		5.9		0.01		16		55.0		4.5		3.1		1.3	
TCW-WQM5A	Cloudy	NA	NA	1st	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				2nd	-		-		-		-		-		-		-		-	
TCW-WQM6	Cloudy	NA	14:34	1st	25.7	25.7	7.0	7.0	0.01	0.01	21	21	77.8	77.8	6.4	6.4	4.0	4.2	2.6	2.6
				2nd	25.7		7.0		0.01		21		77.8		6.4		4.3		2.6	
TCW-WQM7	Cloudy	NA	14:17	1st	26.1	26.1	9.0	9.0	0.02	0.02	48	48	90.1	90.2	7.3	7.4	18.3	<u>18.3</u>	8.3	<u>7.8</u>
				2nd	26.1		9.0		0.02		48		90.2		7.4		18.2		7.3	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**
 Water quality monitoring at monitoring station TCW-WQM5A could not be conducted due to safety concern associated with the rapid water flow at Tung Chung Stream under the inclement weather conditions.

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 05 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	07:51	1st	25.1	25.1	6.9	7.0	1.76	1.71	3370	3265	39.5	39.9	3.2	3.3	13.1	12.4	1.4	1.3
				2nd	25.1		7.0		1.65		3160		40.3		3.3		11.6		1.2	
TCW-WQM2	Sunny	NA	09:12	1st	24.9	24.9	6.5	6.5	0.01	0.01	15	15	77.8	77.9	6.4	6.4	3.4	3.5	0.6	0.7
				2nd	25.0		6.5		0.01		15		77.9		6.4		3.5		0.8	
TCW-WQM3A	Sunny	NA	09:32	1st	24.9	24.9	6.8	6.8	0.01	0.01	23	23	89.9	90.0	7.4	7.5	4.7	4.8	0.9	0.9
				2nd	24.9		6.8		0.01		23		90.0		7.5		4.9		0.9	
TCW-WQM4	Sunny	NA	10:01	1st	25.7	25.7	6.5	6.5	0.01	0.01	15	16	64.2	64.2	5.2	5.2	2.5	2.6	<0.5	<0.5
				2nd	25.7		6.5		0.01		16		64.1		5.2		2.6		<0.5	
TCW-WQM5A	Sunny	NA	10:21	1st	25.1	25.1	6.5	6.5	0.01	0.01	17	17	102.8	102.8	8.5	8.5	3.9	4.0	1.0	1.0
				2nd	25.1		6.5		0.01		17		102.7		8.5		4.1		1.0	
TCW-WQM6	Sunny	NA	08:43	1st	24.9	24.9	7.1	7.1	0.01	0.01	22	22	76.7	76.6	6.3	6.3	4.7	4.7	1.4	1.4
				2nd	24.9		7.1		0.01		22		76.5		6.3		4.7		1.3	
TCW-WQM7	Sunny	NA	08:20	1st	25.0	25.0	9.6	9.6	0.02	0.02	54	55	104.9	104.3	8.7	8.7	5.4	5.4	3.7	3.7
				2nd	25.0		9.6		0.02		55		103.7		8.6		5.4		3.7	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 07 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	08:13	1st	27.8	27.9	7.5	7.5	13.05	13.07	21800	21850	70.6	69.9	5.2	5.1	5.9	6.0	1.3	1.5
				2nd	28.0		7.5		13.09		21900		69.1		5.0		6.0		1.6	
TCW-WQM2	Sunny	NA	09:15	1st	25.2	25.2	7.5	7.4	0.01	0.01	19	19	87.6	87.9	7.2	7.3	3.9	3.8	0.7	0.8
				2nd	25.2		7.4		0.01		18		88.1		7.3		3.7		0.8	
TCW-WQM3A	Sunny	NA	09:38	1st	25.2	25.2	7.4	7.4	0.01	0.01	21	21	101.1	100.8	8.3	8.3	4.2	4.2	1.0	1.1
				2nd	25.2		7.4		0.01		21		100.5		8.3		4.2		1.1	
TCW-WQM4	Sunny	NA	10:07	1st	26.1	26.1	6.7	6.7	0.01	0.01	19	19	57.8	57.3	4.7	4.7	3.7	3.7	<0.5	<0.5
				2nd	26.1		6.7		0.01		19		56.7		4.6		3.6		<0.5	
TCW-WQM5A	Sunny	NA	10:28	1st	25.6	25.6	7.2	7.2	0.01	0.01	23	23	99.2	99.4	8.1	8.1	4.7	4.7	1.0	0.9
				2nd	25.6		7.2		0.01		23		99.5		8.1		4.6		0.8	
TCW-WQM6	Sunny	NA	08:55	1st	24.9	24.9	7.5	7.5	0.01	0.01	18	18	104.5	104.3	8.7	8.7	3.4	3.4	1.5	1.4
				2nd	24.9		7.5		0.01		18		104.0		8.6		3.4		1.2	
TCW-WQM7	Sunny	NA	08:32	1st	25.1	25.1	8.8	8.8	0.02	0.02	39	39	113.5	114.7	9.4	9.5	7.1	7.2	2.0	2.1
				2nd	25.1		8.8		0.02		38		115.8		9.6		7.2		2.2	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 10 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	10:45	1st	28.1	28.1	7.9	7.9	4.49	4.47	8120	8085	117.2	117.3	8.9	9.0	4.5	4.5	2.5	2.5
				2nd	28.1		7.9		4.45		8050		117.3		9.0		4.5		2.5	
TCW-WQM2	Sunny	NA	11:30	1st	28.0	28.0	7.3	7.2	0.01	0.01	19	19	82.0	82.2	6.4	6.4	3.8	3.8	0.6	0.7
				2nd	28.0		7.2		0.01		19		82.3		6.4		3.8		0.8	
TCW-WQM3A	Sunny	NA	12:04	1st	27.7	27.7	7.2	7.2	0.01	0.01	22	23	90.7	90.9	7.1	7.2	4.7	4.7	1.3	1.2
				2nd	27.7		7.2		0.01		23		91.1		7.2		4.6		1.0	
TCW-WQM4	Sunny	NA	12:19	1st	27.9	27.9	6.6	6.6	0.01	0.01	21	21	51.9	51.4	4.1	4.1	4.4	4.5	0.5	0.5
				2nd	27.9		6.6		0.01		21		50.9		4.0		4.6		<0.5	
TCW-WQM5A	Sunny	NA	12:43	1st	27.9	27.9	7.1	7.1	0.01	0.01	16	16	88.6	89.3	7.0	7.1	6.4	6.4	1.0	1.0
				2nd	27.9		7.1		0.01		16		90.0		7.1		6.4		1.0	
TCW-WQM6	Sunny	NA	11:11	1st	27.4	27.4	7.2	7.2	0.01	0.01	23	23	108.1	108.5	8.6	8.6	9.1	<u>9.1</u>	5.4	5.2
				2nd	27.4		7.2		0.01		23		108.9		8.6		9.1		5.0	
TCW-WQM7	Sunny	NA	11:00	1st	28.6	28.6	9.2	9.2	0.02	0.02	45	45	108.7	108.7	8.4	8.4	9.3	9.3	3.7	4.0
				2nd	28.6		9.2		0.02		45		108.6		8.4		9.2		4.2	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 12 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	12:35	1st	29.5	29.5	8.2	8.3	20.76	20.79	33200	33250	126.7	127.6	8.6	8.7	6.2	6.3	2.6	2.8
				2nd	29.6		8.3		20.82		33300		128.5		8.7		6.3		2.9	
TCW-WQM2	Sunny	NA	13:26	1st	30.2	30.2	7.3	7.3	0.01	0.01	18	18	78.6	78.5	5.9	5.9	3.7	3.7	0.6	0.6
				2nd	30.2		7.3		0.01		18		78.3		5.9		3.7		0.6	
TCW-WQM3A	Sunny	NA	13:44	1st	29.4	29.3	7.1	7.1	0.01	0.01	26	26	111.0	110.0	8.5	8.4	6.3	6.3	0.8	0.8
				2nd	29.3		7.1		0.01		26		108.9		8.3		6.2		0.8	
TCW-WQM4	Sunny	NA	14:13	1st	29.1	29.1	6.4	6.4	0.01	0.01	18	18	65.8	64.8	5.1	5.0	4.6	4.7	<0.5	<0.5
				2nd	29.0		6.4		0.01		17		63.7		4.9		4.7		<0.5	
TCW-WQM5A	Sunny	NA	14:29	1st	29.1	29.1	6.8	6.8	0.01	0.01	17	17	120.3	120.6	9.2	9.3	4.1	4.1	1.0	0.9
				2nd	29.1		6.8		0.01		17		120.8		9.3		4.0		0.8	
TCW-WQM6	Sunny	NA	13:07	1st	29.2	29.2	7.2	7.2	0.02	0.02	51	51	112.0	112.2	8.6	8.6	4.2	4.2	1.1	1.1
				2nd	29.2		7.2		0.02		50		112.4		8.6		4.2		1.0	
TCW-WQM7	Sunny	NA	12:56	1st	31.7	31.7	9.5	9.5	0.07	0.07	162	162	123.4	122.5	9.1	9.0	6.3	6.4	2.6	2.4
				2nd	31.7		9.5		0.07		161		121.6		8.9		6.4		2.2	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 14 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Rainy	Rough	13:43	1st	27.2	27.2	8.1	8.0	8.48	8.58	14600	14750	102.1	102.0	7.7	7.7	14.1	14.1	8.4	<u>8.6</u>
				2nd	27.2		8.0		8.67		14900		101.9		7.7		14.0		8.8	
TCW-WQM2	Rainy	NA	12:25	1st	26.5	26.5	5.6	5.5	0.01	0.01	14	14	90.2	91.2	7.3	7.4	4.3	4.3	1.5	1.4
				2nd	26.5		5.5		0.01		14		92.2		7.4		4.3		1.3	
TCW-WQM3A	Rainy	NA	12:02	1st	26.3	26.2	6.2	6.2	0.01	0.01	28	28	119.4	119.3	9.6	9.6	7.8	7.8	2.9	2.7
				2nd	26.2		6.2		0.01		28		119.2		9.6		7.7		2.5	
TCW-WQM4	Rainy	NA	11:20	1st	27.3	27.3	5.8	5.8	0.01	0.01	18	18	69.9	68.7	5.5	5.5	3.8	3.8	0.7	0.7
				2nd	27.3		5.8		0.01		18		67.5		5.4		3.8		0.7	
TCW-WQM5A	Rainy	NA	11:35	1st	26.2	26.2	5.9	5.9	0.01	0.01	16	16	122.4	122.2	9.9	9.9	5.4	5.5	1.4	1.5
				2nd	26.2		5.9		0.01		16		122.0		9.9		5.5		1.6	
TCW-WQM6	Rainy	NA	12:56	1st	26.2	26.2	6.9	6.9	0.03	0.03	77	77	108.3	108.6	8.7	8.8	6.1	6.1	3.4	3.5
				2nd	26.2		6.9		0.03		77		108.8		8.8		6.0		3.5	
TCW-WQM7	Rainy	NA	13:07	1st	26.4	26.4	9.8	9.8	0.06	0.06	119	120	121.4	121.5	9.8	9.8	45.5	<u>45.5</u>	26.5	<u>27.7</u>
				2nd	26.4		9.8		0.06		120		121.5		9.8		45.5		28.9	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)**Water Quality Monitoring****Water Quality Monitoring Results on 17 August 2026 during Ebb Tide**

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Rainy	Rough	15:27	1st	31.0	31.0	8.1	8.1	16.97	17.00	27700	27750	167.8	167.2	11.4	11.4	11.4	11.4	3.1	3.1
				2nd	31.0		8.1		17.03		27800		166.6		11.3		11.4		3.1	
TCW-WQM2	Cloudy	NA	13:47	1st	29.0	29.0	6.5	6.5	0.01	0.01	16	16	92.3	92.5	7.1	7.1	5.3	5.3	0.7	0.7
				2nd	29.0		6.5		0.01		16		92.6		7.1		5.3		0.6	
TCW-WQM3A	Cloudy	NA	13:26	1st	28.6	28.6	6.6	6.6	0.01	0.01	30	30	116.0	116.3	9.0	9.0	6.6	6.6	1.4	1.2
				2nd	28.6		6.6		0.01		30		116.5		9.0		6.6		1.0	
TCW-WQM4	Cloudy	NA	12:46	1st	27.5	27.5	5.4	5.4	0.01	0.01	16	16	80.0	79.5	6.3	6.3	4.1	4.1	<0.5	<0.5
				2nd	27.5		5.4		0.01		16		78.9		6.2		4.0		<0.5	
TCW-WQM5A	Cloudy	NA	13:02	1st	28.5	28.5	6.0	6.0	0.01	0.01	19	19	134.8	134.5	10.5	10.5	6.6	6.7	<0.5	0.6
				2nd	28.5		6.0		0.01		19		134.1		10.4		6.7		0.7	
TCW-WQM6	Cloudy	NA	14:31	1st	28.9	28.9	7.0	7.0	0.01	0.01	28	28	115.9	115.3	8.9	8.9	4.7	4.8	1.3	1.3
				2nd	28.9		6.9		0.01		28		114.7		8.8		4.8		1.2	
TCW-WQM7	Cloudy	NA	14:06	1st	30.8	30.8	9.4	9.4	0.04	0.04	82	82	134.5	134.4	10.0	10.0	7.7	7.7	4.0	4.0
				2nd	30.8		9.4		0.04		82		134.2		10.0		7.7		3.9	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 19 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	07:50	1st	27.9	27.9	7.3	7.3	13.40	13.41	22300	22300	103.1	101.9	7.5	7.4	6.3	6.4	2.0	2.1
				2nd	27.9		7.3		13.42		22300		100.7		7.3		6.4		2.2	
TCW-WQM2	Sunny	NA	09:25	1st	26.9	26.8	7.0	7.0	0.01	0.01	15	15	123.7	123.8	9.9	9.9	4.7	4.7	0.9	0.8
				2nd	26.8		7.0		0.01		15		123.9		9.9		4.7		0.7	
TCW-WQM3A	Sunny	NA	09:45	1st	26.6	26.6	7.3	7.3	0.01	0.01	28	28	132.9	132.2	10.7	10.7	6.4	6.4	0.9	1.0
				2nd	26.6		7.3		0.01		28		131.4		10.6		6.4		1.1	
TCW-WQM4	Sunny	NA	10:19	1st	27.3	27.3	6.7	6.7	0.01	0.01	16	16	74.7	74.0	5.9	5.9	4.7	4.7	<0.5	<0.5
				2nd	27.3		6.7		0.01		16		73.3		5.8		4.6		<0.5	
TCW-WQM5A	Sunny	NA	10:36	1st	26.9	26.9	7.0	7.0	0.01	0.01	17	17	155.0	154.7	12.4	12.4	4.3	4.3	0.7	0.7
				2nd	26.9		7.0		0.01		17		154.4		12.3		4.2		0.7	
TCW-WQM6	Sunny	NA	09:03	1st	26.5	26.5	7.6	7.5	0.01	0.01	27	27	135.3	135.1	10.9	10.9	4.9	4.8	0.9	0.9
				2nd	26.5		7.5		0.01		27		134.8		10.8		4.7		0.9	
TCW-WQM7	Sunny	NA	08:42	1st	26.9	26.9	9.8	9.8	0.05	0.05	100	100	136.3	136.1	10.9	10.9	28.2	<u>28.4</u>	21.8	<u>21.5</u>
				2nd	26.9		9.8		0.05		100		135.9		10.8		28.5		21.1	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 21 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Cloudy	Rough	08:14	1st	28.4	28.4	7.7	7.7	22.15	22.16	35200	35250	98.0	95.3	6.7	6.6	7.8	7.7	7.9	<u>7.5</u>
				2nd	28.4		7.7		22.17		35300		92.6		6.4		7.6		7.1	
TCW-WQM2	Cloudy	NA	09:20	1st	26.6	26.6	7.1	7.1	0.01	0.01	16	16	109.2	108.6	8.8	8.8	5.1	5.2	0.7	0.7
				2nd	26.6		7.1		0.01		15		107.9		8.7		5.2		0.7	
TCW-WQM3A	Cloudy	NA	09:41	1st	26.1	26.1	7.2	7.2	0.01	0.01	28	28	138.9	138.0	11.2	11.2	6.8	6.8	1.7	1.7
				2nd	26.1		7.2		0.01		28		137.1		11.1		6.8		1.6	
TCW-WQM4	Cloudy	NA	10:07	1st	26.9	26.9	6.7	6.7	0.01	0.01	14	14	97.5	96.8	7.8	7.8	5.5	5.5	0.7	0.6
				2nd	27.0		6.7		0.01		14		96.1		7.7		5.4		0.5	
TCW-WQM5A	Cloudy	NA	10:25	1st	26.2	26.2	6.9	6.9	0.01	0.01	16	16	166.6	166.7	13.5	13.5	5.4	5.4	1.1	1.1
				2nd	26.2		6.9		0.01		16		166.7		13.5		5.4		1.1	
TCW-WQM6	Cloudy	NA	09:01	1st	26.2	26.2	7.1	7.1	0.01	0.01	30	30	137.5	136.1	11.1	11.0	6.5	6.4	1.0	1.2
				2nd	26.2		7.1		0.01		30		134.7		10.9		6.2		1.3	
TCW-WQM7	Cloudy	NA	08:34	1st	26.4	26.4	9.3	9.3	0.03	0.03	62	62	153.6	153.3	12.4	12.4	17.2	<u>17.4</u>	6.4	7.0
				2nd	26.4		9.3		0.03		62		152.9		12.3		17.6		7.5	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 24 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	11:32	1st	30.4	30.4	8.1	8.1	13.97	13.93	23200	23100	180.0	181.4	12.5	12.6	7.8	7.9	2.2	2.5
				2nd	30.4		8.1		13.89		23000		182.7		12.7		7.9		2.7	
TCW-WQM2	Sunny	NA	12:27	1st	29.4	29.3	7.4	7.4	0.01	0.01	18	18	128.7	129.0	9.8	9.9	4.5	4.5	0.5	0.6
				2nd	29.3		7.4		0.01		18		129.3		9.9		4.5		0.7	
TCW-WQM3A	Sunny	NA	12:47	1st	28.8	28.8	7.4	7.3	0.01	0.01	33	33	139.2	137.7	10.8	10.7	4.8	4.9	0.9	0.9
				2nd	28.8		7.3		0.01		33		136.2		10.5		4.9		0.8	
TCW-WQM4	Sunny	NA	13:26	1st	28.2	28.2	6.6	6.6	0.01	0.01	15	15	115.3	114.4	9.0	9.0	4.8	4.9	<0.5	<0.5
				2nd	28.2		6.6		0.01		15		113.4		8.9		4.9		<0.5	
TCW-WQM5A	Sunny	NA	13:43	1st	29.1	29.1	7.2	7.2	0.01	0.01	15	15	206.9	206.9	15.9	15.9	4.4	4.4	0.5	0.5
				2nd	29.1		7.2		0.01		15		206.9		15.9		4.3		<0.5	
TCW-WQM6	Sunny	NA	12:05	1st	28.5	28.5	7.3	7.3	0.01	0.01	29	29	172.0	170.9	13.4	13.3	5.6	5.4	1.0	1.1
				2nd	28.5		7.3		0.01		29		169.8		13.2		5.1		1.2	
TCW-WQM7	Sunny	NA	11:51	1st	30.1	30.1	9.6	9.6	0.04	0.04	86	85	172.4	175.9	13.0	13.3	7.9	7.9	3.4	3.3
				2nd	30.1		9.6		0.04		84		179.4		13.5		7.9		3.2	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)
Water Quality Monitoring
Water Quality Monitoring Results on 26 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Cloudy	Rough	12:13	1st	27.4	27.4	7.8	7.8	4.18	4.25	7590	7700	220.7	222.9	17.1	17.3	39.9	<u>41.0</u>	31.5	<u>33.2</u>
				2nd	27.4		7.8		4.31		7810		225.0		17.4		42.1		34.8	
TCW-WQM2	Cloudy	NA	13:23	1st	26.7	26.7	6.9	6.9	0.01	0.01	19	19	173.3	172.3	13.9	13.8	6.5	6.4	2.2	2.2
				2nd	26.7		6.9		0.01		19		171.3		13.7		6.3		2.2	
TCW-WQM3A	Rainy	NA	13:45	1st	26.6	26.6	7.4	7.4	0.01	0.01	30	30	184.7	183.0	14.8	14.7	22.2	<u>22.1</u>	9.2	<u>8.8</u>
				2nd	26.6		7.4		0.01		30		181.2		14.5		21.9		8.3	
TCW-WQM4	Cloudy	NA	14:24	1st	27.0	27.0	6.4	6.4	0.01	0.01	17	18	122.8	122.0	9.8	9.8	7.1	7.1	1.4	1.4
				2nd	27.0		6.4		0.01		18		121.1		9.7		7.1		1.3	
TCW-WQM5A	Cloudy	NA	14:42	1st	26.6	26.6	7.0	7.0	0.01	0.01	17	17	196.9	196.1	15.8	15.8	9.5	9.5	2.7	2.7
				2nd	26.6		7.0		0.01		17		195.3		15.7		9.5		2.6	
TCW-WQM6	Cloudy	NA	12:52	1st	26.6	26.6	7.5	7.5	0.01	0.01	27	27	183.2	184.1	14.7	14.8	10.9	<u>10.8</u>	4.6	5.1
				2nd	26.6		7.5		0.01		27		184.9		14.8		10.7		5.6	
TCW-WQM7	Cloudy	NA	12:40	1st	27.1	27.1	9.6	9.6	0.03	0.03	72	72	192.1	193.2	15.3	15.4	51.9	<u>50.8</u>	44.3	<u>42.6</u>
				2nd	27.1		9.6		0.03		71		194.2		15.5		49.7		40.9	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher
 NA: This monitoring location is not subject to tidal effect.
 Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 28 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Cloudy	Rough	13:11	1st	29.3	29.3	7.8	7.8	18.29	18.36	29600	29700	58.3	58.7	4.0	4.1	14.3	14.8	2.1	2.5
				2nd	29.3		7.8		18.42		29800		59.0		4.1		15.3		2.9	
TCW-WQM2	Cloudy	NA	14:11	1st	28.4	28.4	6.5	6.5	0.01	0.01	24	24	98.5	98.4	7.7	7.7	2.8	2.7	0.6	0.6
				2nd	28.4		6.5		0.01		24		98.2		7.6		2.6		0.6	
TCW-WQM3A	Cloudy	NA	14:34	1st	28.3	28.3	6.8	6.8	0.02	0.02	39	39	82.4	82.9	6.4	6.5	4.1	4.0	0.8	0.9
				2nd	28.3		6.8		0.02		39		83.4		6.5		3.9		0.9	
TCW-WQM4	Cloudy	NA	15:09	1st	27.4	27.4	6.3	6.2	0.01	0.01	16	16	45.1	45.4	3.6	3.6	2.9	2.8	<0.5	<0.5
				2nd	27.4		6.2		0.01		16		45.6		3.6		2.6		<0.5	
TCW-WQM5A	Cloudy	NA	15:25	1st	28.1	28.1	6.3	6.3	0.01	0.01	16	16	87.2	87.2	6.8	6.8	3.8	3.7	0.8	0.8
				2nd	28.1		6.2		0.01		16		87.1		6.8		3.5		0.8	
TCW-WQM6	Cloudy	NA	13:46	1st	28.0	28.0	6.9	6.8	0.02	0.02	37	37	85.3	85.2	6.7	6.7	4.0	3.8	0.8	0.9
				2nd	28.0		6.8		0.02		36		85.1		6.7		3.5		0.9	
TCW-WQM7	Cloudy	NA	13:32	1st	29.8	29.8	9.2	9.2	0.03	0.03	76	76	89.1	87.1	6.8	6.7	4.8	4.6	4.1	3.9
				2nd	29.8		9.2		0.03		75		85.0		6.5		4.3		3.7	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 31 August 2026 during Ebb Tide

Monitoring Station	Weather Condition	Tidal Condition	Sampling Time	Replicate	Water Temperature (°C)		pH		Salinity (ppt)		Conductivity (µS/cm)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity(NTU)		Suspended Solids (mg/L)	
					Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average	Value	Average
TCW-WQM1	Sunny	Rough	14:57	1st	28.2	28.3	7.4	7.4	7.43	7.26	13000	12700	95.9	95.9	7.2	7.2	16.5	16.3	4.2	3.9
				2nd	28.3		7.4		7.08		12400		95.9		7.2		16.1		3.5	
TCW-WQM2	Rainy	NA	13:42	1st	27.3	27.3	6.2	6.2	0.01	0.01	23	23	60.1	61.5	4.8	4.9	2.3	2.2	1.0	1.0
				2nd	27.3		6.2		0.01		23		62.9		5.0		2.1		1.0	
TCW-WQM3A	Rainy	NA	13:17	1st	27.2	27.2	6.2	6.2	0.02	0.02	40	40	82.9	83.1	6.6	6.6	3.8	3.6	1.6	2.0
				2nd	27.2		6.2		0.02		40		83.3		6.6		3.4		2.3	
TCW-WQM4	Cloudy	NA	12:35	1st	26.9	26.9	5.5	5.5	0.01	0.01	23	23	54.1	53.4	4.3	4.3	3.3	3.1	<0.5	<0.5
				2nd	26.9		5.5		0.01		23		52.6		4.2		2.9		<0.5	
TCW-WQM5A	Cloudy	NA	12:51	1st	27.2	27.2	5.8	5.8	0.01	0.01	17	17	93.7	93.5	7.4	7.4	3.0	3.0	0.9	0.9
				2nd	27.2		5.8		0.01		17		93.3		7.4		3.0		0.9	
TCW-WQM6	Rainy	NA	14:33	1st	26.9	26.9	6.6	6.6	0.02	0.02	39	39	76.6	76.6	6.1	6.1	3.7	3.5	1.6	1.7
				2nd	26.9		6.6		0.02		38		76.5		6.1		3.3		1.7	
TCW-WQM7	Rainy	NA	14:18	1st	27.5	27.5	8.9	8.9	0.04	0.04	81	81	79.5	79.9	6.3	6.3	9.4	9.2	8.0	<u>7.9</u>
				2nd	27.5		8.9		0.04		81		80.3		6.3		8.9		7.8	

Calm: Small or no wave; Moderate: Between calm and rough; Rough : White capped or rougher

NA: This monitoring location is not subject to tidal effect.

Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**