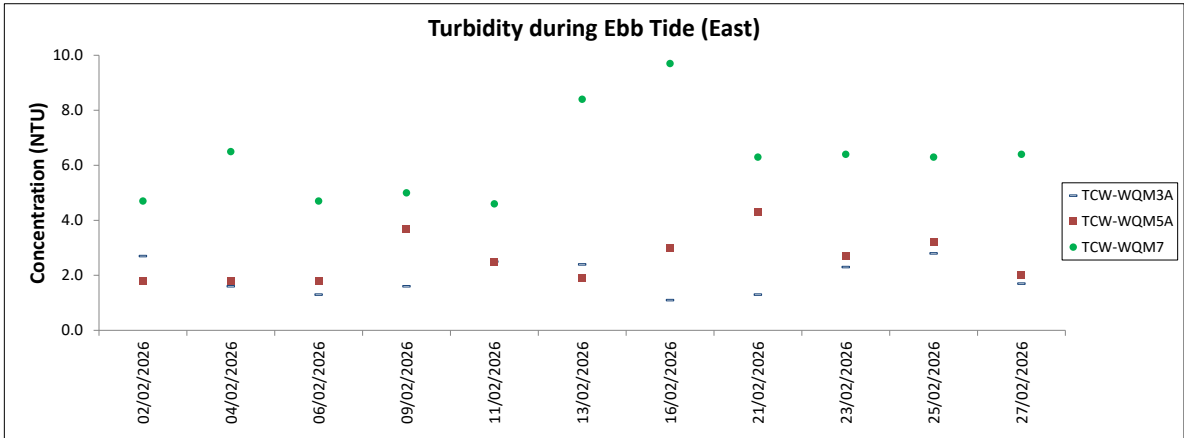
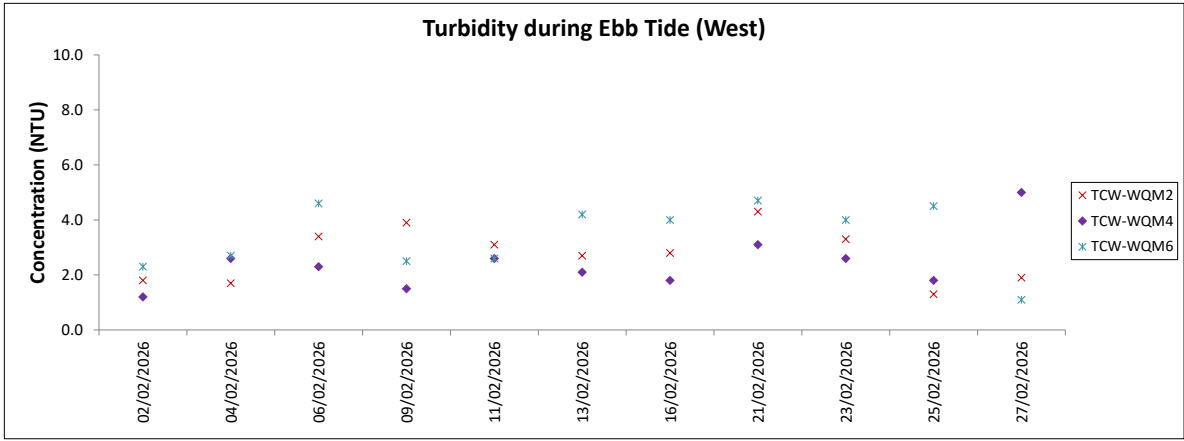
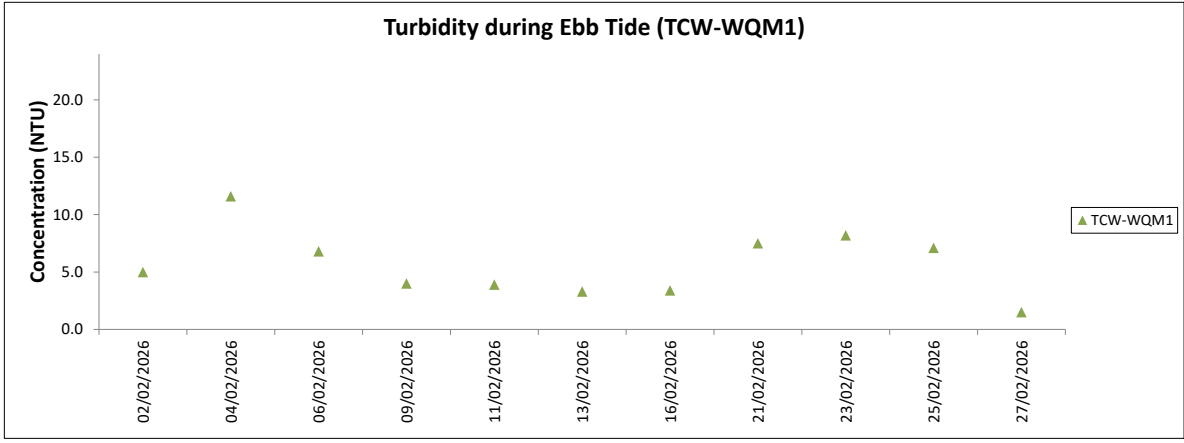
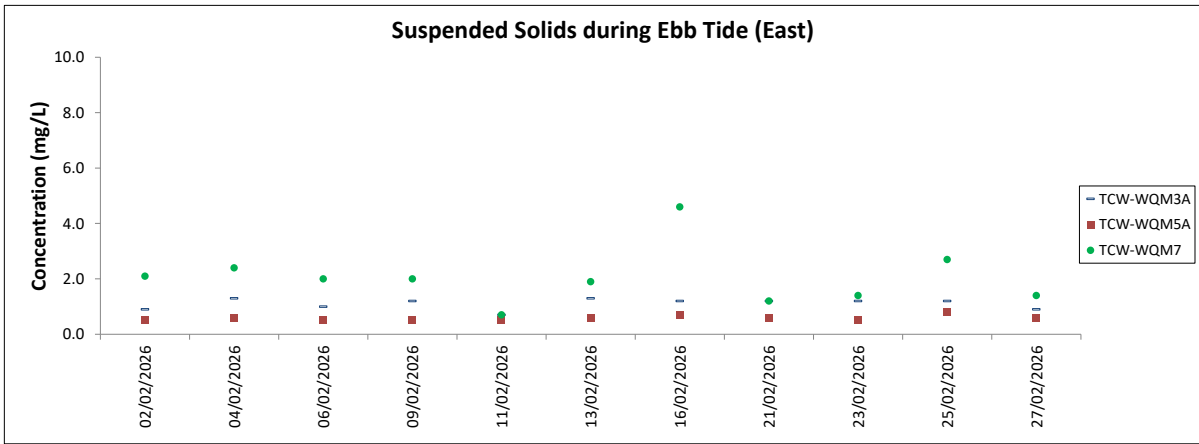
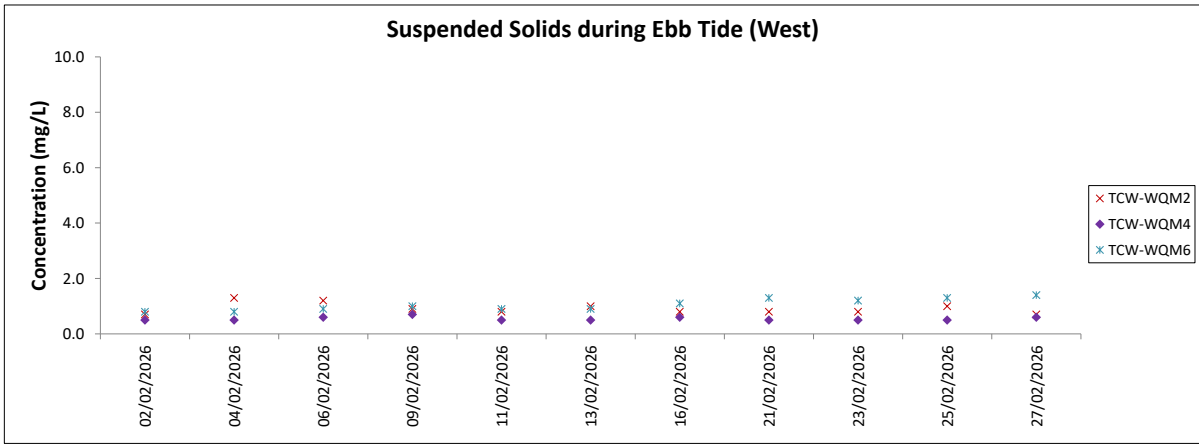
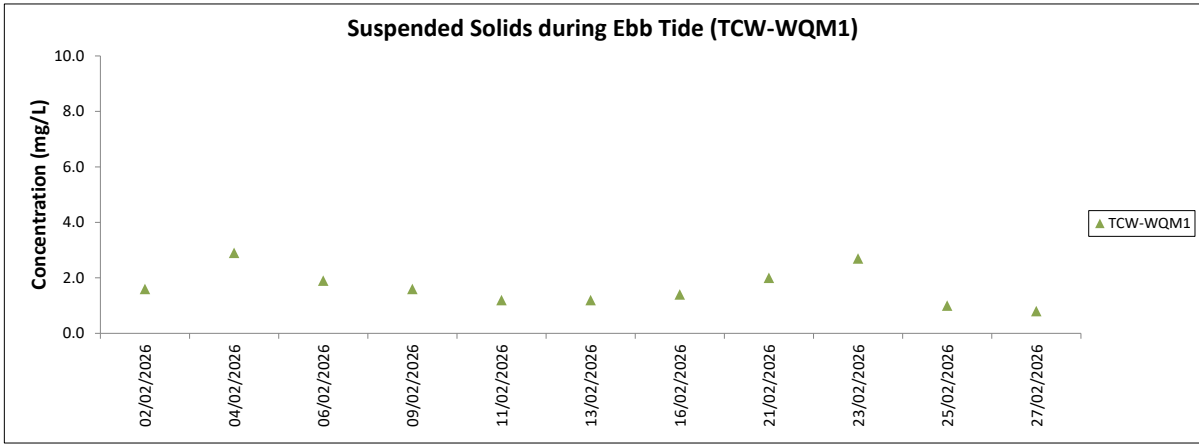


Note: The Action and Limit Level of dissolved oxygen can be referred to Table 4.3 of the monthly EM&A report.
 Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
 Weather conditions during monitoring are presented in the data tables 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 02 February 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	12:58	1st	19.7	19.7	8.2	8.2	28.44	28.47	44200	44250	90.3	89.9	7.0	7.0	4.9	5.0	1.8	1.6
				2nd	19.7		8.2		28.50		44300		89.5		6.9		5.0		1.3	
TCW-WQM2	Sunny	NA	14:02	1st	19.9	19.9	7.1	7.1	0.02	0.02	49	49	55.9	54.9	5.1	5.0	1.8	1.8	0.7	0.7
				2nd	19.9		7.1		0.02		48		53.9		4.9		1.8		0.7	
TCW-WQM3A	Sunny	NA	14:26	1st	18.4	18.4	7.2	7.2	0.04	0.04	94	94	59.8	62.6	5.6	5.9	2.5	2.7	1.0	0.9
				2nd	18.4		7.2		0.04		94		65.3		6.1		2.8		0.7	
TCW-WQM4	Sunny	NA	14:52	1st	17.8	17.8	6.8	6.8	0.02	0.02	47	47	44.8	41.8	4.3	4.0	1.1	1.2	<0.5	<0.5
				2nd	17.8		6.8		0.02		47		38.8		3.7		1.2		<0.5	
TCW-WQM5A	Sunny	NA	15:12	1st	18.5	18.5	7.3	7.3	0.02	0.02	46	46	68.4	67.0	6.4	6.3	1.9	1.8	<0.5	<0.5
				2nd	18.5		7.3		0.02		46		65.6		6.2		1.7		<0.5	
TCW-WQM6	Sunny	NA	13:43	1st	20.1	20.1	7.3	7.3	0.05	0.05	112	112	60.9	59.7	5.5	5.4	2.2	2.3	0.7	0.8
				2nd	20.1		7.3		0.05		112		58.4		5.3		2.4		0.9	
TCW-WQM7	Sunny	NA	13:19	1st	21.1	21.1	10.2	10.2	0.19	0.19	402	398	64.9	64.0	5.8	5.7	4.8	4.7	2.2	2.1
				2nd	21.1		10.2		0.19		394		63.0		5.6		4.6		2.0	

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 04 February 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	14:46	1st	21.8	21.7	8.4	8.4	30.23	30.23	46600	46600	93.7	93.7	6.9	6.9	11.5	11.6	3.0	2.9
				2nd	21.7		8.4		30.23		46600		93.7		6.9		11.6		2.8	
TCW-WQM2	Sunny	NA	13:41	1st	20.9	20.9	7.0	7.0	0.02	0.02	44	44	49.8	49.4	4.5	4.5	1.7	1.7	1.4	1.3
				2nd	20.9		7.0		0.02		44		49.0		4.4		1.7		1.1	
TCW-WQM3A	Sunny	NA	13:18	1st	19.7	19.7	7.3	7.3	0.04	0.04	97	97	64.7	64.7	5.9	5.9	1.4	1.6	1.4	1.3
				2nd	19.7		7.3		0.04		97		64.6		5.9		1.7		1.1	
TCW-WQM4	Sunny	NA	12:37	1st	18.2	18.2	6.6	6.6	0.02	0.02	46	46	45.2	44.0	4.3	4.2	2.4	2.6	<0.5	<0.5
				2nd	18.2		6.6		0.02		46		42.8		4.0		2.7		<0.5	
TCW-WQM5A	Sunny	NA	12:57	1st	20.0	20.1	7.4	7.4	0.02	0.02	46	46	61.0	60.6	5.5	5.5	1.7	1.8	0.6	0.6
				2nd	20.1		7.4		0.02		46		60.2		5.5		1.8		0.5	
TCW-WQM6	Sunny	NA	14:19	1st	22.5	22.5	7.3	7.3	0.06	0.06	130	130	60.8	60.3	5.3	5.3	2.6	2.7	0.6	0.8
				2nd	22.5		7.3		0.06		130		59.8		5.2		2.7		1.0	
TCW-WQM7	Sunny	NA	14:03	1st	24.1	24.1	10.3	10.3	0.12	0.12	248	252	62.5	63.4	5.3	5.4	6.5	6.5	2.4	2.4
				2nd	24.1		10.3		0.12		256		64.2		5.4		6.5		2.4	

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 06 February 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	15:25	1st	23.7	23.7	8.7	8.7	28.64	28.61	44400	44350	141.3	140.5	10.2	10.1	7.0	6.8	2.0	1.9
				2nd	23.7		8.7		28.58		44300		139.6		10.0		6.5		1.7	
TCW-WQM2	Sunny	NA	14:31	1st	22.1	22.1	7.0	7.0	0.02	0.02	45	45	47.4	47.1	4.1	4.1	3.4	3.4	1.1	1.2
				2nd	22.2		7.0		0.02		45		46.8		4.1		3.3		1.3	
TCW-WQM3A	Sunny	NA	14:06	1st	20.6	20.6	7.2	7.2	0.04	0.04	87	87	58.5	58.5	5.3	5.3	1.3	1.3	1.0	1.0
				2nd	20.6		7.2		0.04		87		58.4		5.3		1.3		0.9	
TCW-WQM4	Sunny	NA	13:11	1st	19.9	19.9	6.6	6.6	0.02	0.02	50	50	54.6	52.5	5.0	4.8	2.1	2.3	0.6	0.6
				2nd	19.9		6.6		0.02		50		50.4		4.6		2.4		<0.5	
TCW-WQM5A	Sunny	NA	13:40	1st	21.0	21.0	7.3	7.3	0.02	0.02	47	47	66.0	66.0	5.9	5.9	1.9	1.8	0.5	0.5
				2nd	21.0		7.4		0.02		47		65.9		5.9		1.7		0.5	
TCW-WQM6	Sunny	NA	15:08	1st	22.4	22.5	7.4	7.4	0.05	0.05	80	80	72.9	70.3	6.3	6.1	4.5	4.6	0.7	0.9
				2nd	22.5		7.4		0.05		80		67.7		5.9		4.7		1.1	
TCW-WQM7	Sunny	NA	14:53	1st	25.1	25.1	10.5	10.5	0.09	0.09	202	202	53.5	52.4	4.4	4.3	4.7	4.7	1.6	2.0
				2nd	25.1		10.5		0.09		202		51.3		4.2		4.7		2.3	

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**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 09 February 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	07:55	1st	19.2	19.2	8.0	8.0	30.56	30.55	47200	47200	65.9	65.9	5.1	5.1	3.8	4.0	1.4	1.6
				2nd	19.2		8.0		30.53		47200		65.8		5.1		4.1		1.8	
TCW-WQM2	Cloudy	NA	09:09	1st	16.4	16.4	6.9	6.9	0.02	0.02	53	53	43.3	43.3	4.2	4.2	4.0	3.9	0.7	0.9
				2nd	16.4		6.9		0.02		53		43.2		4.2		3.7		1.0	
TCW-WQM3A	Cloudy	NA	09:35	1st	16.3	16.3	7.3	7.3	0.04	0.04	86	86	59.1	59.6	5.8	5.9	1.7	1.6	1.2	1.2
				2nd	16.3		7.3		0.04		85		60.0		5.9		1.5		1.2	
TCW-WQM4	Cloudy	NA	09:59	1st	16.3	16.3	6.9	6.8	0.02	0.02	48	48	42.4	41.2	4.2	4.1	1.4	1.5	0.8	0.7
				2nd	16.3		6.8		0.02		48		40.0		3.9		1.5		<0.5	
TCW-WQM5A	Cloudy	NA	10:14	1st	16.0	16.0	7.2	7.2	0.02	0.02	49	49	73.4	71.9	7.3	7.2	3.7	3.7	<0.5	<0.5
				2nd	16.0		7.2		0.02		49		70.4		7.0		3.7		<0.5	
TCW-WQM6	Cloudy	NA	08:44	1st	16.6	16.6	7.2	7.1	0.04	0.04	79	79	47.3	47.4	4.6	4.6	2.5	2.5	0.9	1.0
				2nd	16.6		7.1		0.04		78		47.4		4.6		2.4		1.0	
TCW-WQM7	Cloudy	NA	08:26	1st	15.8	15.9	8.5	8.5	0.07	0.07	160	160	60.5	58.2	6.0	5.8	5.1	5.0	1.5	2.0
				2nd	15.9		8.5		0.07		159		55.8		5.5		4.9		2.4	

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 11 February 2026 during Flood 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	07:53	1st	19.6	19.6	8.3	8.3	28.29	28.29	44000	44000	76.9	76.1	6.0	6.0	4.0	3.9	1.1	1.2
				2nd	19.6		8.3		28.29		44000		75.3		5.9		3.7		1.3	
TCW-WQM2	Sunny	NA	09:16	1st	17.9	17.9	6.9	6.9	0.03	0.03	57	57	43.0	43.3	4.1	4.1	3.1	3.1	0.6	0.8
				2nd	17.9		6.9		0.03		57		43.5		4.1		3.0		0.9	
TCW-WQM3A	Sunny	NA	09:46	1st	18.0	18.1	7.3	7.3	0.04	0.04	81	82	69.1	69.8	6.5	6.6	2.6	2.5	0.8	0.7
				2nd	18.1		7.3		0.04		82		70.4		6.7		2.4		0.6	
TCW-WQM4	Sunny	NA	10:14	1st	18.1	18.1	6.9	6.9	0.02	0.02	51	51	44.1	41.8	4.2	4.0	2.6	2.6	0.5	0.5
				2nd	18.1		6.8		0.02		51		39.4		3.7		2.5		0.5	
TCW-WQM5A	Sunny	NA	10:30	1st	18.3	18.3	7.3	7.3	0.02	0.02	48	48	61.0	60.9	5.7	5.7	2.6	2.5	<0.5	<0.5
				2nd	18.3		7.3		0.02		48		60.7		5.7		2.3		<0.5	
TCW-WQM6	Sunny	NA	08:53	1st	18.2	18.2	7.4	7.4	0.04	0.04	84	84	55.5	54.8	5.2	5.2	2.7	2.6	0.8	0.9
				2nd	18.2		7.4		0.04		83		54.0		5.1		2.4		0.9	
TCW-WQM7	Sunny	NA	08:33	1st	18.1	18.1	9.1	9.1	0.10	0.10	211	212	50.9	51.2	4.8	4.9	4.4	4.6	0.5	0.7
				2nd	18.1		9.1		0.10		212		51.4		4.9		4.7		0.8	

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**

Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 13 February 2026 during Flood 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	10:07	1st	20.7	20.7	8.5	8.5	30.73	30.74	47400	47400	89.2	89.5	6.7	6.7	3.1	3.3	1.3	1.2
				2nd	20.7		8.5		30.74		47400		89.8		6.7		3.4		1.1	
TCW-WQM2	Sunny	NA	11:31	1st	19.5	19.5	7.1	7.0	0.02	0.02	46	46	57.5	57.2	5.3	5.3	2.8	2.7	1.0	1.0
				2nd	19.5		7.0		0.02		46		56.8		5.2		2.5		0.9	
TCW-WQM3A	Sunny	NA	12:01	1st	19.3	19.3	7.3	7.3	0.04	0.04	87	87	67.2	67.3	6.2	6.2	2.4	2.4	1.2	1.3
				2nd	19.3		7.3		0.04		87		67.3		6.2		2.4		1.3	
TCW-WQM4	Sunny	NA	12:29	1st	19.6	19.6	7.1	7.0	0.02	0.02	49	49	40.9	39.7	3.8	3.7	2.0	2.1	<0.5	<0.5
				2nd	19.6		7.0		0.02		49		38.4		3.5		2.2		<0.5	
TCW-WQM5A	Sunny	NA	12:45	1st	20.1	20.1	7.5	7.5	0.02	0.02	47	47	86.1	86.9	7.8	7.9	1.7	1.9	0.5	0.6
				2nd	20.1		7.5		0.02		46		87.7		8.0		2.0		0.7	
TCW-WQM6	Sunny	NA	11:05	1st	20.3	20.3	7.5	7.5	0.04	0.04	80	80	63.8	64.1	5.8	5.8	4.1	4.2	0.8	0.9
				2nd	20.3		7.5		0.04		80		64.4		5.8		4.3		1.0	
TCW-WQM7	Sunny	NA	10:51	1st	19.6	19.6	10.0	10.0	0.08	0.08	177	177	54.0	53.9	5.0	5.0	8.4	8.4	1.7	1.9
				2nd	19.6		10.0		0.08		176		53.7		4.9		8.3		2.0	

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 16 February 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	11:48	1st	23.6	23.6	8.0	8.0	30.00	30.01	46300	46300	73.5	74.2	5.2	5.3	3.3	3.4	1.8	1.4
				2nd	23.6		8.0		30.02		46300		74.8		5.3		3.4		1.0	
TCW-WQM2	Sunny	NA	12:40	1st	22.6	22.6	7.1	7.1	0.02	0.02	51	51	60.2	59.4	5.2	5.2	2.7	2.8	0.7	0.8
				2nd	22.6		7.1		0.02		51		58.5		5.1		2.8		0.8	
TCW-WQM3A	Sunny	NA	13:00	1st	21.5	21.5	7.2	7.2	0.04	0.04	90	90	64.9	64.5	5.7	5.7	1.1	1.1	1.4	1.2
				2nd	21.5		7.2		0.04		90		64.0		5.6		1.1		1.0	
TCW-WQM4	Sunny	NA	13:30	1st	21.2	21.2	6.9	6.8	0.02	0.02	46	46	53.5	52.5	4.8	4.7	1.9	1.8	0.5	0.6
				2nd	21.3		6.8		0.02		46		51.5		4.6		1.6		0.6	
TCW-WQM5A	Sunny	NA	13:50	1st	22.9	22.9	7.5	7.5	0.02	0.02	47	47	56.0	59.5	4.8	5.1	3.0	3.0	0.6	0.7
				2nd	22.9		7.5		0.02		47		63.0		5.4		3.0		0.8	
TCW-WQM6	Sunny	NA	12:22	1st	23.5	23.6	7.6	7.5	0.04	0.04	95	95	61.6	62.4	5.2	5.3	4.0	4.0	1.2	1.1
				2nd	23.6		7.5		0.04		95		63.2		5.4		4.0		0.9	
TCW-WQM7	Sunny	NA	12:09	1st	23.6	23.6	10.2	10.1	0.10	0.10	206	205	73.4	72.2	6.2	6.1	9.7	9.7	3.5	4.6
				2nd	23.7		10.1		0.10		203		70.9		6.0		9.7		5.6	

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 February 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	15:20	1st	23.9	23.9	8.7	8.7	24.71	24.62	38900	38750	107.9	106.6	7.9	7.8	7.5	7.5	1.5	2.0
				2nd	23.9		8.7		24.52		38600		105.2		7.7		7.4		2.5	
TCW-WQM2	Sunny	NA	13:51	1st	22.4	22.4	7.2	7.2	0.02	0.02	46	46	58.0	58.2	5.0	5.1	4.4	4.3	0.6	0.8
				2nd	22.4		7.2		0.02		46		58.4		5.1		4.2		0.9	
TCW-WQM3A	Sunny	NA	13:24	1st	21.3	21.3	7.3	7.3	0.04	0.04	85	85	59.6	59.7	5.3	5.3	1.3	1.3	1.2	1.2
				2nd	21.3		7.2		0.04		85		59.8		5.3		1.2		1.1	
TCW-WQM4	Sunny	NA	12:41	1st	20.9	20.9	6.8	6.8	0.02	0.02	52	52	57.4	56.0	5.1	5.0	2.9	3.1	0.5	0.5
				2nd	20.9		6.8		0.02		51		54.5		4.9		3.3		0.5	
TCW-WQM5A	Sunny	NA	13:00	1st	21.7	21.7	7.5	7.5	0.02	0.02	46	46	62.5	62.1	5.5	5.5	4.2	4.3	0.6	0.6
				2nd	21.7		7.5		0.02		46		61.6		5.4		4.3		0.5	
TCW-WQM6	Sunny	NA	14:47	1st	24.1	24.1	7.8	7.8	0.04	0.04	83	83	61.9	62.9	5.2	5.3	4.7	4.7	1.3	1.3
				2nd	24.0		7.8		0.04		83		63.8		5.4		4.6		1.3	
TCW-WQM7	Sunny	NA	14:22	1st	24.9	24.8	10.4	10.4	0.08	0.08	162	162	63.6	61.8	5.3	5.2	6.3	6.3	1.1	1.2
				2nd	24.8		10.4		0.08		162		60.0		5.0		6.3		1.2	

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 23 February 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	15:48	1st	23.6	23.6	8.6	8.6	29.61	29.66	45700	45800	89.0	90.0	6.4	6.5	8.2	8.2	2.9	2.7
				2nd	23.6		8.6		29.71		45900		91.0		6.5		8.2		2.4	
TCW-WQM2	Sunny	NA	14:28	1st	22.8	22.8	7.5	7.5	0.02	0.02	46	46	82.3	83.0	7.1	7.2	3.4	3.3	0.6	0.8
				2nd	22.8		7.5		0.02		45		83.6		7.2		3.1		0.9	
TCW-WQM3A	Sunny	NA	13:56	1st	21.5	21.5	7.3	7.3	0.04	0.04	97	97	66.4	66.6	5.9	5.9	2.2	2.3	1.3	1.2
				2nd	21.5		7.3		0.04		97		66.7		5.9		2.3		1.1	
TCW-WQM4	Sunny	NA	13:04	1st	21.2	21.2	6.8	6.8	0.02	0.02	53	53	39.9	39.5	3.5	3.5	2.7	2.6	<0.5	0.5
				2nd	21.2		6.8		0.02		53		39.0		3.5		2.4		0.5	
TCW-WQM5A	Sunny	NA	13:33	1st	22.0	22.0	7.7	7.7	0.02	0.02	51	51	65.4	64.4	5.7	5.7	2.7	2.7	<0.5	<0.5
				2nd	22.0		7.7		0.02		51		63.4		5.6		2.7		<0.5	
TCW-WQM6	Sunny	NA	15:18	1st	23.6	23.5	7.5	7.5	0.04	0.04	82	82	51.4	53.6	4.4	4.6	4.0	4.0	1.2	1.2
				2nd	23.4		7.4		0.04		82		55.8		4.8		3.9		1.1	
TCW-WQM7	Sunny	NA	14:57	1st	24.2	24.2	10.4	10.5	0.07	0.07	158	158	68.3	68.5	5.7	5.8	6.4	6.4	1.5	1.4
				2nd	24.2		10.5		0.07		158		68.7		5.8		6.3		1.3	

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.

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Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 25 February 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	08:01	1st	22.5	22.5	7.6	7.6	26.86	26.86	41900	41900	39.2	38.7	2.9	2.9	7.1	7.1	1.0	1.0
				2nd	22.6		7.6		26.86		41900		38.2		2.8		7.1		0.9	
TCW-WQM2	Sunny	NA	09:25	1st	20.9	20.9	6.9	6.9	0.03	0.03	61	61	45.9	45.9	4.1	4.1	1.3	1.3	0.9	1.0
				2nd	20.9		6.9		0.03		60		45.8		4.1		1.3		1.1	
TCW-WQM3A	Sunny	NA	09:50	1st	21.0	21.0	7.4	7.4	0.06	0.06	122	122	63.9	64.2	5.7	5.7	2.8	2.8	1.1	1.2
				2nd	21.0		7.4		0.06		122		64.4		5.7		2.8		1.2	
TCW-WQM4	Sunny	NA	10:21	1st	20.1	20.1	6.9	6.9	0.02	0.02	47	47	48.8	49.2	4.4	4.5	1.9	1.8	0.5	0.5
				2nd	20.1		6.9		0.02		47		49.6		4.5		1.7		0.5	
TCW-WQM5A	Sunny	NA	10:37	1st	21.0	21.0	7.4	7.4	0.02	0.02	50	50	56.8	55.8	5.1	5.0	3.1	3.2	0.7	0.8
				2nd	21.0		7.4		0.02		50		54.7		4.8		3.2		0.8	
TCW-WQM6	Sunny	NA	09:01	1st	21.9	21.9	7.3	7.3	0.04	0.04	86	86	49.7	49.2	4.4	4.4	4.4	4.5	1.6	1.3
				2nd	21.9		7.3		0.04		85		48.7		4.3		4.5		1.0	
TCW-WQM7	Sunny	NA	08:43	1st	21.1	21.1	9.6	9.6	0.11	0.11	236	233	59.9	60.3	5.3	5.4	6.0	6.3	2.3	2.7
				2nd	21.0		9.6		0.11		230		60.7		5.4		6.5		3.0	

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.

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Tung Chung New Town Extension (West)

Water Quality Monitoring

Water Quality Monitoring Results on 27 February 2026 during Flood 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	12:06	1st	22.7	22.7	8.2	8.2	21.96	21.85	34900	34750	105.8	105.5	8.0	8.0	1.5	1.5	0.7	0.8
				2nd	22.7		8.1		21.73		34600		105.2		8.0		1.5		0.9	
TCW-WQM2	Cloudy	NA	13:06	1st	22.5	22.5	5.7	5.7	0.02	0.02	44	44	60.8	60.8	5.3	5.3	1.8	1.9	0.7	0.7
				2nd	22.5		5.7		0.02		44		60.8		5.3		1.9		0.6	
TCW-WQM3A	Cloudy	NA	13:34	1st	22.2	22.2	5.8	5.8	0.03	0.03	75	75	65.0	65.1	5.7	5.7	1.7	1.7	0.8	0.9
				2nd	22.2		5.8		0.03		75		65.1		5.7		1.7		0.9	
TCW-WQM4	Cloudy	NA	14:10	1st	21.3	21.3	5.3	5.3	0.01	0.01	15	15	39.8	39.4	3.5	3.5	5.0	5.0	0.5	0.6
				2nd	21.3		5.3		0.01		15		38.9		3.5		4.9		0.6	
TCW-WQM5A	Cloudy	NA	14:27	1st	22.3	22.3	5.9	5.9	0.01	0.01	17	17	88.4	88.4	7.7	7.7	2.0	2.0	0.5	0.6
				2nd	22.3		5.9		0.01		17		88.4		7.7		1.9		0.6	
TCW-WQM6	Cloudy	NA	12:42	1st	23.0	23.0	6.4	6.3	0.03	0.03	69	69	62.5	61.6	5.4	5.3	1.0	1.1	1.3	1.4
				2nd	23.0		6.3		0.03		69		60.6		5.2		1.2		1.4	
TCW-WQM7	Cloudy	NA	12:29	1st	23.3	23.3	8.8	8.8	0.07	0.07	155	154	66.6	67.0	5.7	5.7	6.6	6.4	1.5	1.4
				2nd	23.3		8.8		0.07		152		67.3		5.7		6.2		1.3	

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.

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