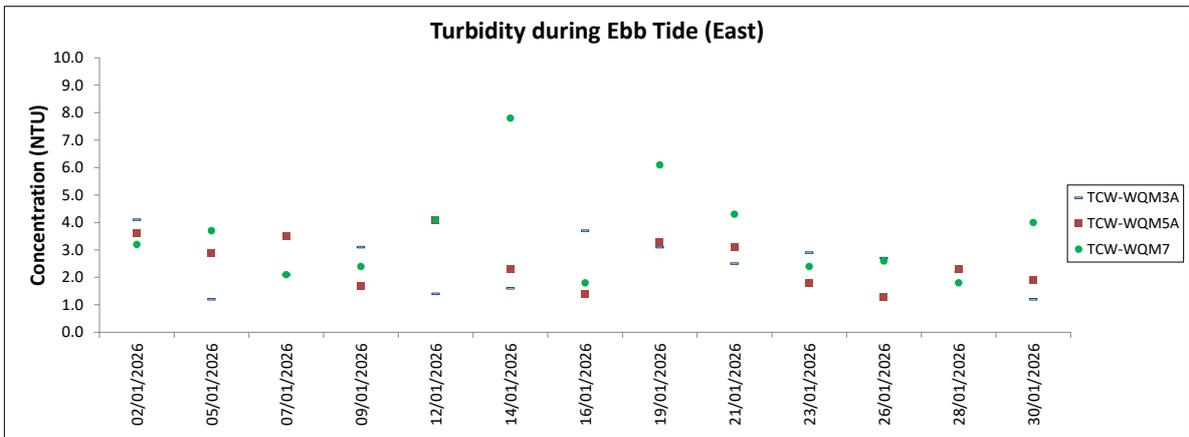
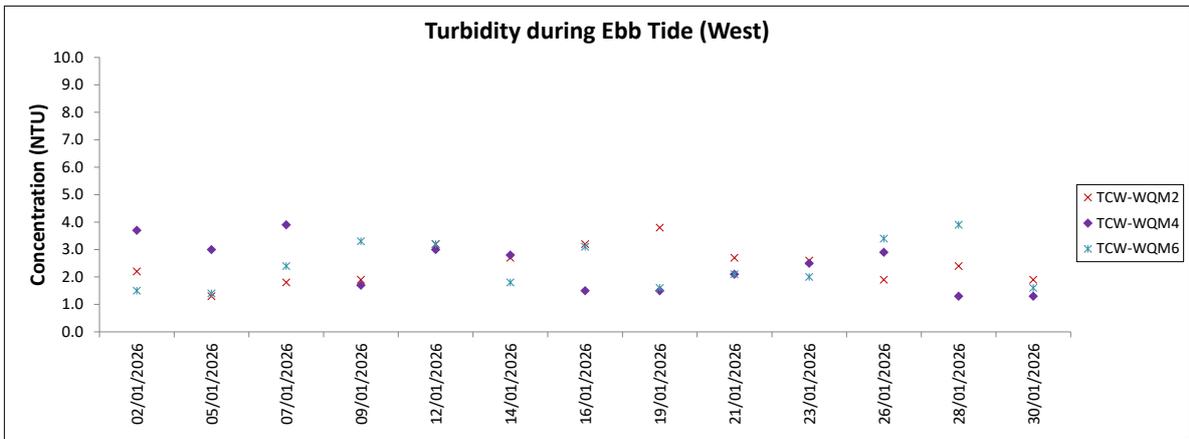
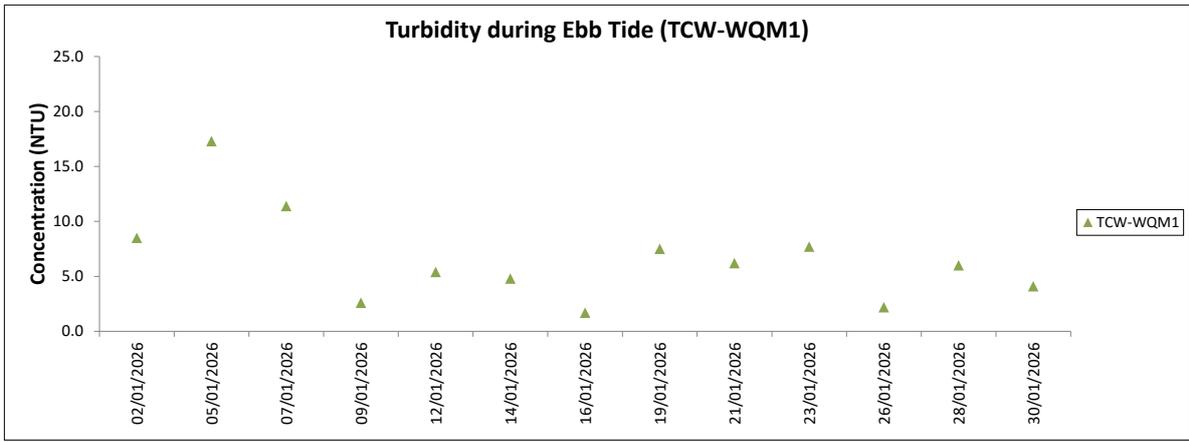
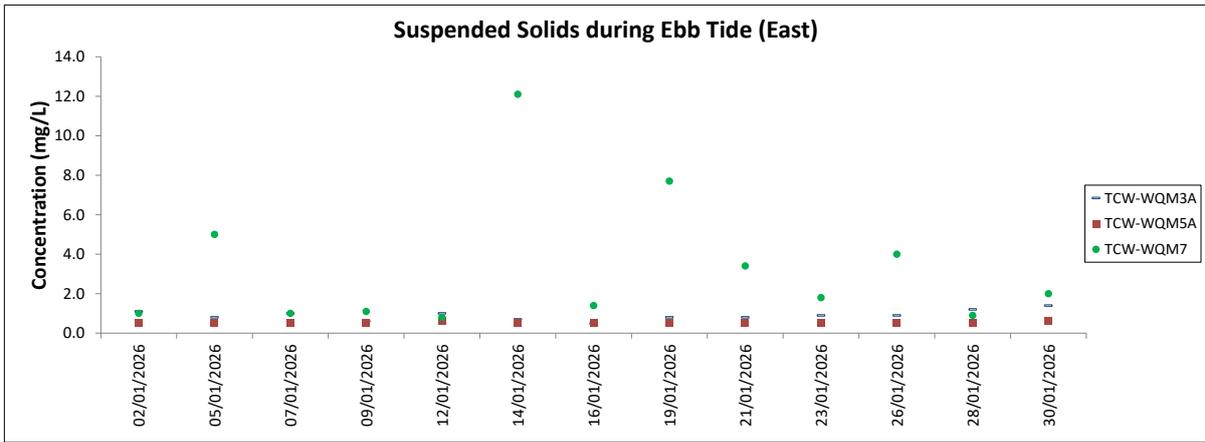
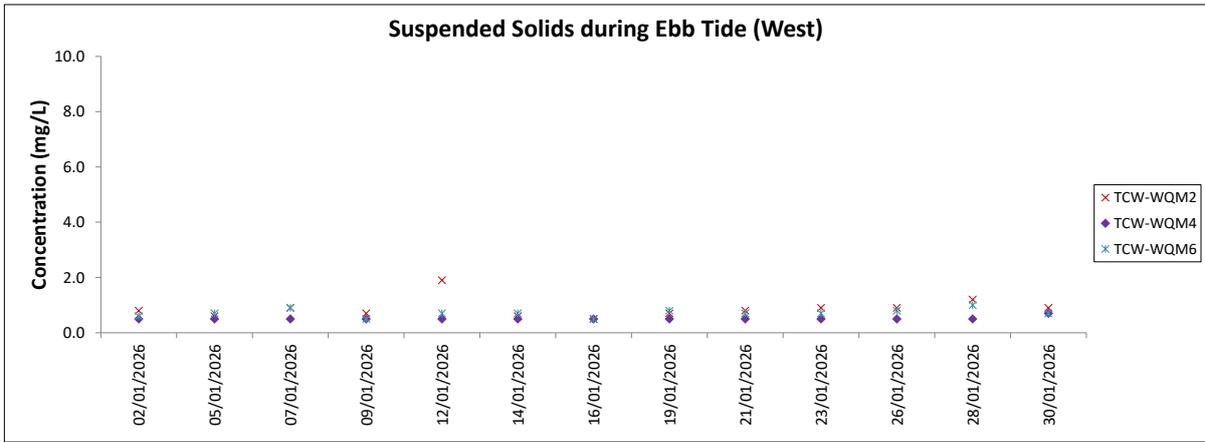
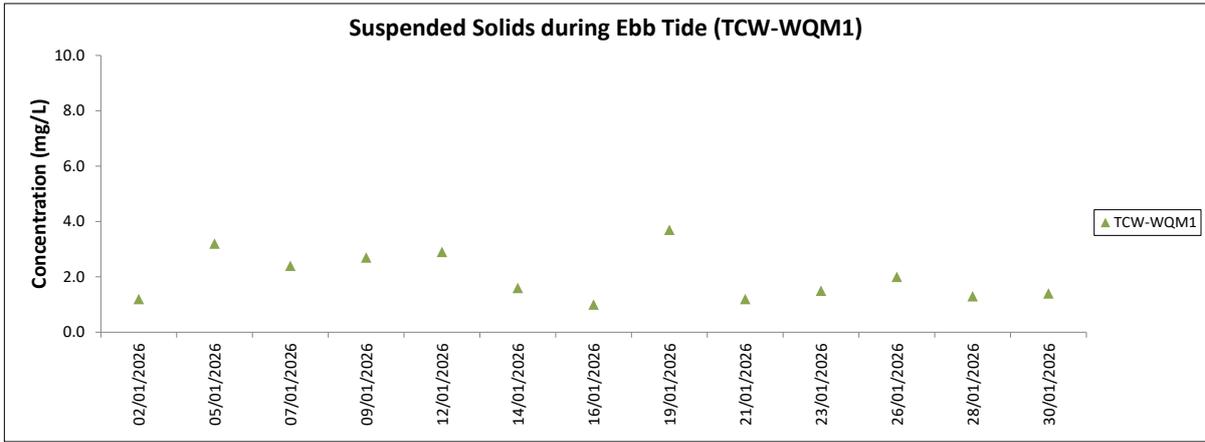


Note: The Action and Limit Level of dissolved oxygen can be referred to Table 4.3 of the monthly EM&A report.
 Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
 Weather conditions during monitoring are presented in the data tables 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 January 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	12:02	1st	18.2	18.2	7.4	7.5	25.40	25.44	40000	40050	66.2	66.6	5.4	5.4	8.3	8.5	1.3	1.2
				2nd	18.3		7.5		25.48		40100		66.9		5.4		8.6		1.1	
TCW-WQM2	Sunny	NA	13:07	1st	18.4	18.4	7.0	6.9	0.02	0.02	41	41	53.5	52.5	5.0	4.9	2.1	2.2	0.7	0.8
				2nd	18.4		6.9		0.02		41		51.4		4.8		2.2		0.8	
TCW-WQM3A	Sunny	NA	13:27	1st	17.7	17.7	7.0	7.0	0.04	0.04	97	96	72.3	67.4	6.9	6.5	4.0	4.1	1.2	1.1
				2nd	17.7		7.0		0.04		95		62.4		6.0		4.2		1.0	
TCW-WQM4	Sunny	NA	14:05	1st	17.6	17.6	6.9	6.8	0.02	0.02	45	45	39.3	38.8	3.8	3.8	3.8	3.7	<0.5	<0.5
				2nd	17.7		6.8		0.02		45		38.3		3.7		3.5		<0.5	
TCW-WQM5A	Sunny	NA	14:24	1st	17.5	17.5	7.3	7.3	0.02	0.02	42	42	72.4	71.9	6.9	6.9	3.3	3.6	<0.5	<0.5
				2nd	17.5		7.3		0.02		42		71.3		6.8		3.8		<0.5	
TCW-WQM6	Sunny	NA	12:40	1st	18.6	18.6	7.5	7.5	0.05	0.05	110	110	47.1	46.9	4.4	4.4	1.5	1.5	<0.5	0.6
				2nd	18.6		7.5		0.05		109		46.7		4.4		1.4		0.6	
TCW-WQM7	Sunny	NA	12:27	1st	18.7	18.7	9.9	9.9	0.12	0.12	262	259	61.2	62.2	5.7	5.8	3.2	3.2	1.0	1.0
				2nd	18.7		9.9		0.12		256		63.2		5.9		3.2		0.9	

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 05 January 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	14:35	1st	22.4	22.4	7.3	7.3	27.87	27.87	43300	43300	72.0	73.1	5.3	5.4	17.1	17.3	2.8	3.2
				2nd	22.4		7.3		27.87		43300		74.2		5.5		17.5		3.5	
TCW-WQM2	Sunny	NA	13:21	1st	18.3	18.3	7.1	7.0	0.02	0.02	43	43	60.3	61.8	5.7	5.8	1.2	1.3	0.6	0.6
				2nd	18.3		7.0		0.02		42		63.2		5.9		1.4		0.5	
TCW-WQM3A	Sunny	NA	13:03	1st	17.5	17.5	7.1	7.1	0.05	0.05	106	106	89.1	89.0	8.5	8.5	1.1	1.2	0.8	0.8
				2nd	17.5		7.1		0.05		106		88.8		8.5		1.2		0.7	
TCW-WQM4	Sunny	NA	12:27	1st	18.2	18.3	7.1	7.1	0.02	0.02	43	43	42.7	42.1	4.0	4.0	2.9	3.0	<0.5	<0.5
				2nd	18.3		7.1		0.02		43		41.4		3.9		3.1		<0.5	
TCW-WQM5A	Sunny	NA	12:38	1st	17.6	17.6	7.1	7.1	0.02	0.02	44	44	72.8	72.9	6.9	7.0	2.9	2.9	<0.5	<0.5
				2nd	17.6		7.1		0.02		44		73.0		7.0		2.8		<0.5	
TCW-WQM6	Sunny	NA	14:02	1st	19.4	19.4	7.3	7.3	0.06	0.06	122	122	61.1	61.7	5.6	5.7	1.3	1.4	0.6	0.7
				2nd	19.4		7.3		0.06		122		62.3		5.7		1.4		0.7	
TCW-WQM7	Sunny	NA	13:48	1st	20.6	20.6	9.4	9.4	0.28	0.28	586	587	69.4	69.3	6.2	6.2	3.4	3.7	<5.0	<5.0
				2nd	20.6		9.4		0.28		587		69.2		6.2		3.9		<5.0	

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 07 January 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	15:24	1st	19.0	19.0	7.9	7.9	23.22	23.18	36900	36800	97.8	95.3	7.9	7.7	11.2	11.4	1.9	2.4
				2nd	19.0		7.9		23.14		36700		92.7		7.5		11.6		2.9	
TCW-WQM2	Sunny	NA	13:50	1st	16.4	16.4	6.9	6.9	0.02	0.02	43	43	55.0	54.5	5.4	5.4	1.7	1.8	0.7	0.9
				2nd	16.4		6.9		0.02		43		53.9		5.3		1.9		1.0	
TCW-WQM3A	Sunny	NA	13:23	1st	15.4	15.4	7.1	7.1	0.05	0.05	112	112	68.9	69.2	6.9	6.9	2.2	2.1	1.0	1.0
				2nd	15.4		7.1		0.05		112		69.5		6.9		1.9		1.0	
TCW-WQM4	Sunny	NA	12:32	1st	17.3	17.3	7.0	7.0	0.02	0.02	56	56	41.2	40.6	4.0	3.9	3.8	3.9	<0.5	<0.5
				2nd	17.3		7.0		0.02		55		39.9		3.8		4.0		<0.5	
TCW-WQM5A	Sunny	NA	12:49	1st	15.3	15.2	7.0	7.0	0.02	0.02	45	45	76.7	76.7	7.7	7.7	3.5	3.5	<0.5	<0.5
				2nd	15.2		7.0		0.02		45		76.7		7.7		3.5		<0.5	
TCW-WQM6	Sunny	NA	14:30	1st	17.4	17.4	7.5	7.5	0.04	0.04	82	82	57.8	59.1	5.5	5.7	2.6	2.4	1.0	0.9
				2nd	17.4		7.4		0.04		81		60.4		5.8		2.2		0.8	
TCW-WQM7	Sunny	NA	14:13	1st	17.9	17.9	9.9	9.9	0.07	0.07	141	141	65.7	65.0	6.2	6.2	2.2	2.1	1.0	1.0
				2nd	17.9		9.9		0.07		141		64.3		6.1		2.0		1.0	

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 09 January 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	08:05	1st	16.9	16.9	7.7	7.7	31.82	31.82	49100	49100	44.1	43.3	3.5	3.5	2.6	2.6	3.4	2.7
				2nd	16.9		7.7		31.82		49100		42.5		3.4		2.6		2.0	
TCW-WQM2	Sunny	NA	09:19	1st	12.4	12.4	6.9	6.9	0.02	0.02	47	47	53.4	53.0	5.7	5.7	1.8	1.9	0.7	0.7
				2nd	12.4		6.9		0.02		47		52.6		5.6		2.0		0.6	
TCW-WQM3A	Sunny	NA	09:46	1st	12.6	12.6	7.1	7.1	0.04	0.04	78	78	71.6	72.3	7.6	7.7	3.2	3.1	0.5	0.6
				2nd	12.6		7.1		0.04		78		73.0		7.8		3.0		0.6	
TCW-WQM4	Sunny	NA	10:21	1st	13.4	13.4	7.0	7.0	0.02	0.02	49	49	41.9	41.8	4.4	4.4	1.7	1.7	<0.5	<0.5
				2nd	13.4		7.0		0.02		48		41.7		4.4		1.6		<0.5	
TCW-WQM5A	Sunny	NA	10:37	1st	12.6	12.6	7.0	7.0	0.02	0.02	44	44	70.4	71.1	7.5	7.6	1.7	1.7	<0.5	<0.5
				2nd	12.6		7.0		0.02		44		71.8		7.6		1.7		<0.5	
TCW-WQM6	Sunny	NA	08:57	1st	12.9	12.9	7.2	7.2	0.03	0.03	74	74	61.7	59.6	6.5	6.3	3.3	3.3	<0.5	<0.5
				2nd	12.9		7.2		0.03		74		57.4		6.1		3.2		<0.5	
TCW-WQM7	Sunny	NA	08:31	1st	11.9	11.9	8.9	8.9	0.14	0.14	305	304	60.9	59.7	6.6	6.5	2.2	2.4	1.1	1.1
				2nd	12.0		8.9		0.14		303		58.4		6.3		2.5		1.1	

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 12 January 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	08:12	1st	19.1	19.1	7.8	7.8	30.98	30.99	47800	47800	50.6	49.9	3.9	3.9	5.3	5.4	3.4	2.9
				2nd	19.1		7.8		30.99		47800		49.1		3.8		5.4		2.3	
TCW-WQM2	Cloudy	NA	09:53	1st	14.5	14.5	6.8	6.8	0.02	0.02	46	46	51.5	51.9	5.3	5.3	3.3	3.2	3.1	1.9
				2nd	14.5		6.7		0.02		46		52.2		5.3		3.0		0.7	
TCW-WQM3A	Cloudy	NA	10:15	1st	14.5	14.5	7.1	7.2	0.05	0.05	111	112	68.9	67.0	7.0	6.8	1.3	1.4	1.0	1.0
				2nd	14.5		7.2		0.05		113		65.0		6.6		1.4		0.9	
TCW-WQM4	Cloudy	NA	10:52	1st	15.1	15.1	6.8	6.8	0.02	0.02	49	49	45.7	48.0	4.6	4.9	2.9	3.0	<0.5	<0.5
				2nd	15.1		6.7		0.02		49		50.2		5.1		3.1		<0.5	
TCW-WQM5A	Cloudy	NA	11:09	1st	14.6	14.6	7.0	7.0	0.02	0.02	46	46	72.5	70.3	7.4	7.2	4.3	4.1	0.6	0.6
				2nd	14.6		7.0		0.02		46		68.1		6.9		3.9		<0.5	
TCW-WQM6	Cloudy	NA	09:19	1st	15.4	15.4	7.3	7.3	0.03	0.03	75	75	51.7	51.6	5.2	5.2	3.4	3.2	0.7	0.7
				2nd	15.4		7.3		0.03		75		51.5		5.2		3.0		0.7	
TCW-WQM7	Cloudy	NA	08:43	1st	15.2	15.0	8.6	8.6	0.10	0.10	210	208	57.3	58.8	5.8	6.0	4.1	4.1	0.8	0.8
				2nd	14.9		8.6		0.10		206		60.2		6.1		4.1		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 14 January 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	08:16	1st	19.9	19.9	7.4	7.4	30.55	30.58	47100	47150	43.5	42.6	3.3	3.3	4.7	4.8	1.5	1.6
				2nd	19.9		7.4		30.60		47200		41.6		3.2		4.9		1.6	
TCW-WQM2	Sunny	NA	09:36	1st	15.1	15.1	6.8	6.8	0.02	0.02	50	50	46.1	46.1	4.6	4.6	2.5	2.7	<0.5	0.6
				2nd	15.1		6.8		0.02		50		46.1		4.6		2.9		0.7	
TCW-WQM3A	Sunny	NA	10:00	1st	15.7	15.7	7.2	7.2	0.05	0.05	113	113	68.6	68.1	6.8	6.8	1.5	1.6	0.8	0.7
				2nd	15.8		7.2		0.05		112		67.5		6.7		1.7		0.6	
TCW-WQM4	Sunny	NA	10:28	1st	16.8	16.8	7.0	7.0	0.02	0.02	53	53	41.1	40.4	4.0	4.0	2.7	2.8	<0.5	<0.5
				2nd	16.8		7.0		0.02		53		39.7		3.9		2.8		<0.5	
TCW-WQM5A	Sunny	NA	10:46	1st	15.7	15.7	7.1	7.1	0.02	0.02	46	46	69.8	69.9	6.9	7.0	2.5	2.3	<0.5	<0.5
				2nd	15.7		7.1		0.02		46		70.0		7.0		2.1		<0.5	
TCW-WQM6	Sunny	NA	09:00	1st	15.7	15.7	7.5	7.5	0.03	0.03	73	73	46.9	46.8	4.7	4.7	1.8	1.8	0.7	0.7
				2nd	15.8		7.5		0.03		73		46.7		4.6		1.8		0.7	
TCW-WQM7	Sunny	NA	08:48	1st	14.8	14.8	10.9	10.9	0.17	0.17	362	362	70.2	70.0	7.1	7.1	7.7	7.8	10.3	<u>12.1</u>
				2nd	14.8		10.9		0.17		361		69.8		7.1		7.9		13.9	

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 16 January 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	11:55	1st	20.7	20.7	7.3	7.3	28.78	28.81	44700	44700	60.1	59.4	4.6	4.5	1.7	1.7	1.1	1.0
				2nd	20.7		7.3		28.84		44700		58.7		4.4		1.7		0.8	
TCW-WQM2	Sunny	NA	12:59	1st	19.3	19.1	7.0	7.0	0.02	0.02	50	49	60.5	61.9	5.6	5.8	3.1	3.2	0.5	0.5
				2nd	19.0		7.0		0.02		48		63.2		5.9		3.2		0.5	
TCW-WQM3A	Sunny	NA	13:20	1st	18.1	18.1	7.1	7.0	0.04	0.04	96	96	65.5	66.8	6.2	6.3	3.7	3.7	0.5	0.5
				2nd	18.1		7.0		0.04		95		68.1		6.4		3.6		0.5	
TCW-WQM4	Sunny	NA	14:00	1st	17.5	17.6	6.7	6.7	0.02	0.02	45	45	63.6	60.6	6.1	5.8	1.5	1.5	<0.5	<0.5
				2nd	17.7		6.7		0.02		45		57.6		5.5		1.4		<0.5	
TCW-WQM5A	Sunny	NA	14:16	1st	18.5	18.5	7.1	7.1	0.02	0.02	45	45	63.7	65.1	6.0	6.1	1.5	1.4	<0.5	<0.5
				2nd	18.5		7.1		0.02		45		66.5		6.2		1.3		<0.5	
TCW-WQM6	Sunny	NA	12:30	1st	19.4	19.4	7.7	7.7	0.04	0.04	86	86	61.2	61.1	5.6	5.6	2.9	3.1	<0.5	<0.5
				2nd	19.4		7.7		0.04		85		61.0		5.6		3.2		<0.5	
TCW-WQM7	Sunny	NA	12:18	1st	20.5	20.5	10.4	10.4	0.12	0.12	261	258	59.3	59.7	5.3	5.4	1.8	1.8	1.1	1.4
				2nd	20.5		10.4		0.12		255		60.1		5.4		1.7		1.6	

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 19 January 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	12:44	1st	20.8	20.8	8.3	8.2	29.12	29.11	45100	45100	79.8	80.7	6.0	6.1	7.5	7.5	4.1	3.7
				2nd	20.8		8.2		29.10		45100		81.6		6.2		7.5		3.2	
TCW-WQM2	Sunny	NA	11:35	1st	17.7	17.7	6.7	6.7	0.02	0.02	44	44	59.2	59.1	5.6	5.6	3.6	3.8	0.7	0.7
				2nd	17.7		6.7		0.02		43		58.9		5.6		3.9		0.6	
TCW-WQM3A	Sunny	NA	11:12	1st	17.3	17.3	7.1	7.1	0.05	0.05	114	114	66.3	66.6	6.4	6.4	3.1	3.1	0.9	0.8
				2nd	17.3		7.1		0.05		113		66.9		6.4		3.0		0.7	
TCW-WQM4	Sunny	NA	10:31	1st	18.9	19.0	6.6	6.5	0.02	0.02	46	46	46.8	44.4	4.4	4.2	1.4	1.5	<0.5	<0.5
				2nd	19.2		6.5		0.02		46		42.0		3.9		1.5		<0.5	
TCW-WQM5A	Sunny	NA	10:50	1st	17.0	16.9	6.9	6.9	0.02	0.02	46	46	64.9	66.0	6.3	6.4	3.4	3.3	<0.5	<0.5
				2nd	16.9		6.9		0.02		46		67.1		6.5		3.1		<0.5	
TCW-WQM6	Sunny	NA	12:15	1st	19.9	19.9	7.5	7.5	0.05	0.05	112	112	62.1	62.0	5.7	5.7	1.5	1.6	0.8	0.8
				2nd	19.9		7.5		0.05		112		61.8		5.6		1.7		0.8	
TCW-WQM7	Sunny	NA	12:04	1st	20.6	20.7	9.9	9.9	0.11	0.11	228	228	71.2	71.1	6.4	6.4	6.0	6.1	7.4	<u>7.7</u>
				2nd	20.7		9.9		0.11		228		70.9		6.4		6.1		8.0	

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 21 January 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	18.7	18.7	7.7	7.7	27.20	27.17	42500	42450	55.2	55.1	4.4	4.4	6.3	6.2	1.2	1.2
				2nd	18.8		7.7		27.14		42400		55.0		4.4		6.1		1.1	
TCW-WQM2	Cloudy	NA	14:05	1st	16.6	16.6	6.8	6.8	0.02	0.02	47	47	48.5	48.6	4.7	4.7	2.6	2.7	0.6	0.8
				2nd	16.6		6.8		0.02		47		48.6		4.7		2.7		0.9	
TCW-WQM3A	Cloudy	NA	13:40	1st	16.7	16.7	7.2	7.2	0.06	0.06	122	122	67.1	67.0	6.5	6.5	2.5	2.5	0.8	0.8
				2nd	16.7		7.2		0.06		122		66.9		6.5		2.5		0.7	
TCW-WQM4	Cloudy	NA	12:56	1st	19.8	19.7	6.5	6.5	0.02	0.02	55	55	45.0	42.3	4.1	3.9	2.0	2.1	<0.5	<0.5
				2nd	19.7		6.5		0.02		55		39.5		3.6		2.1		<0.5	
TCW-WQM5A	Cloudy	NA	13:15	1st	16.7	16.7	6.8	6.8	0.02	0.02	46	46	65.6	65.2	6.4	6.4	3.1	3.1	<0.5	<0.5
				2nd	16.7		6.9		0.02		46		64.7		6.3		3.0		<0.5	
TCW-WQM6	Cloudy	NA	14:43	1st	17.2	17.2	7.4	7.4	0.07	0.07	144	144	55.8	55.5	5.4	5.4	1.9	2.1	0.5	0.7
				2nd	17.2		7.4		0.07		144		55.2		5.3		2.3		0.8	
TCW-WQM7	Cloudy	NA	14:28	1st	16.2	16.2	9.8	9.8	0.09	0.09	202	201	73.9	73.6	7.3	7.3	4.1	4.3	2.9	3.4
				2nd	16.2		9.8		0.09		200		73.3		7.2		4.4		3.8	

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 23 January 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	15:26	1st	17.7	17.7	8.2	8.3	27.84	27.91	43500	43600	74.2	76.3	6.0	6.2	7.6	7.7	1.4	1.5
				2nd	17.8		8.3		27.97		43700		78.4		6.3		7.8		1.6	
TCW-WQM2	Cloudy	NA	14:15	1st	16.1	16.1	6.9	6.9	0.02	0.02	46	46	47.8	47.7	4.7	4.7	2.6	2.6	0.9	0.9
				2nd	16.1		6.9		0.02		46		47.6		4.7		2.6		0.9	
TCW-WQM3A	Cloudy	NA	13:51	1st	15.8	15.8	7.3	7.3	0.05	0.05	103	104	62.1	60.6	6.2	6.1	2.9	2.9	0.9	0.9
				2nd	15.8		7.3		0.05		104		59.1		5.9		2.8		0.8	
TCW-WQM4	Cloudy	NA	13:11	1st	17.7	17.7	7.0	6.9	0.03	0.03	56	56	44.7	43.3	4.3	4.2	2.6	2.5	<0.5	<0.5
				2nd	17.7		6.9		0.03		56		41.9		4.0		2.4		<0.5	
TCW-WQM5A	Cloudy	NA	13:29	1st	15.6	15.6	7.2	7.2	0.02	0.02	45	45	69.4	68.9	6.9	6.9	1.9	1.8	<0.5	<0.5
				2nd	15.6		7.2		0.02		45		68.3		6.8		1.7		<0.5	
TCW-WQM6	Cloudy	NA	14:53	1st	16.7	16.7	7.5	7.5	0.04	0.04	87	87	53.0	52.6	5.2	5.2	1.9	2.0	0.6	0.7
				2nd	16.7		7.5		0.04		87		52.1		5.1		2.0		0.8	
TCW-WQM7	Cloudy	NA	14:36	1st	16.8	16.8	10.5	10.5	0.11	0.11	236	236	64.2	63.2	6.2	6.1	2.2	2.4	1.9	1.8
				2nd	16.8		10.5		0.11		235		62.2		6.0		2.5		1.6	

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 26 January 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	08:04	1st	19.3	19.3	8.0	8.0	32.08	32.12	49300	49350	47.2	44.5	3.6	3.4	2.2	2.2	2.0	2.0
				2nd	19.3		8.0		32.15		49400		41.7		3.2		2.2		1.9	
TCW-WQM2	Cloudy	NA	09:06	1st	17.0	17.0	6.7	6.7	0.02	0.02	56	56	42.6	42.6	4.1	4.1	2.0	1.9	0.8	0.9
				2nd	17.0		6.7		0.02		56		42.5		4.1		1.8		1.0	
TCW-WQM3A	Cloudy	NA	09:29	1st	17.3	17.3	7.2	7.2	0.05	0.05	101	102	70.2	70.4	6.8	6.8	2.6	2.7	0.8	0.9
				2nd	17.3		7.2		0.05		102		70.6		6.8		2.7		1.0	
TCW-WQM4	Cloudy	NA	10:09	1st	17.4	17.4	7.2	7.2	0.02	0.02	48	49	45.9	44.9	4.4	4.3	3.0	2.9	<0.5	<0.5
				2nd	17.4		7.2		0.02		49		43.8		4.2		2.7		<0.5	
TCW-WQM5A	Cloudy	NA	10:25	1st	17.2	17.4	7.3	7.3	0.02	0.02	48	48	62.2	60.2	6.0	5.8	1.2	1.3	<0.5	<0.5
				2nd	17.6		7.2		0.02		47		58.1		5.6		1.4		<0.5	
TCW-WQM6	Cloudy	NA	08:37	1st	17.7	17.7	7.3	7.3	0.04	0.04	85	85	49.0	49.3	4.7	4.7	3.4	3.4	0.7	0.8
				2nd	17.7		7.3		0.04		84		49.6		4.7		3.3		0.8	
TCW-WQM7	Cloudy	NA	08:25	1st	17.1	17.1	8.8	8.8	0.11	0.11	228	227	51.4	51.3	5.0	5.0	2.7	2.6	3.6	4.0
				2nd	17.1		8.8		0.11		226		51.2		4.9		2.4		4.4	

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 28 January 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	08:52	1st	21.5	21.5	7.9	7.9	31.47	31.47	48400	48400	51.4	50.7	3.8	3.8	6.1	6.0	1.2	1.3
				2nd	21.5		7.9		31.46		48400		49.9		3.7		5.9		1.3	
TCW-WQM2	Cloudy	NA	09:59	1st	18.0	18.0	6.7	6.7	0.02	0.02	50	49	49.6	48.8	4.7	4.7	2.3	2.4	0.9	1.2
				2nd	18.0		6.7		0.02		47		48.0		4.6		2.4		1.5	
TCW-WQM3A	Cloudy	NA	10:29	1st	18.1	18.1	7.2	7.2	0.04	0.04	82	82	58.1	58.0	5.5	5.5	2.2	2.2	1.2	1.2
				2nd	18.1		7.2		0.04		82		57.9		5.5		2.2		1.2	
TCW-WQM4	Cloudy	NA	10:58	1st	18.0	17.8	7.1	7.0	0.02	0.02	47	48	42.4	41.6	4.0	4.0	1.3	1.3	<0.5	<0.5
				2nd	17.7		6.9		0.02		48		40.8		3.9		1.2		<0.5	
TCW-WQM5A	Cloudy	NA	11:18	1st	18.2	18.2	7.3	7.3	0.02	0.02	46	46	61.7	61.4	5.8	5.8	2.4	2.3	0.5	0.5
				2nd	18.2		7.3		0.02		46		61.1		5.8		2.2		0.5	
TCW-WQM6	Cloudy	NA	09:28	1st	18.6	18.6	7.3	7.3	0.04	0.04	80	80	44.4	44.2	4.2	4.2	3.8	3.9	0.8	1.0
				2nd	18.6		7.3		0.04		80		44.0		4.1		4.0		1.1	
TCW-WQM7	Cloudy	NA	09:14	1st	18.7	18.7	9.1	9.1	0.13	0.13	265	264	53.8	54.6	5.0	5.1	1.9	1.8	0.8	0.9
				2nd	18.7		9.1		0.12		262		55.3		5.2		1.7		1.0	

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 30 January 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	12:18	1st	20.1	20.1	7.9	7.9	29.69	29.72	45900	45950	47.6	47.0	3.6	3.6	3.9	4.1	1.6	1.4
				2nd	20.1		7.9		29.74		46000		46.3		3.5		4.3		1.1	
TCW-WQM2	Cloudy	NA	13:21	1st	18.6	18.6	6.9	6.9	0.02	0.02	54	54	47.4	47.3	4.5	4.5	2.0	1.9	0.9	0.9
				2nd	18.6		6.9		0.02		54		47.1		4.4		1.8		0.8	
TCW-WQM3A	Cloudy	NA	13:51	1st	18.5	18.5	7.2	7.2	0.04	0.04	90	90	56.2	55.6	5.3	5.3	1.1	1.2	1.8	1.4
				2nd	18.5		7.2		0.04		90		55.0		5.2		1.2		1.0	
TCW-WQM4	Cloudy	NA	14:17	1st	18.3	18.1	6.9	6.8	0.02	0.02	52	51	37.1	40.7	3.5	3.9	1.4	1.3	0.6	0.7
				2nd	17.9		6.7		0.02		50		44.2		4.2		1.2		0.8	
TCW-WQM5A	Cloudy	NA	14:46	1st	18.5	18.5	7.3	7.3	0.02	0.02	48	48	65.7	63.7	6.2	6.0	1.9	1.9	0.6	0.6
				2nd	18.5		7.3		0.02		48		61.6		5.8		1.8		0.6	
TCW-WQM6	Cloudy	NA	12:55	1st	19.2	19.2	7.4	7.3	0.04	0.04	92	92	52.2	52.2	4.8	4.8	1.5	1.6	0.6	0.7
				2nd	19.2		7.3		0.04		92		52.1		4.8		1.7		0.8	
TCW-WQM7	Cloudy	NA	12:42	1st	19.2	19.2	10.1	10.1	0.10	0.10	212	212	62.3	62.2	5.8	5.8	4.1	4.0	2.1	2.0
				2nd	19.2		10.1		0.10		212		62.0		5.7		3.9		1.9	

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**