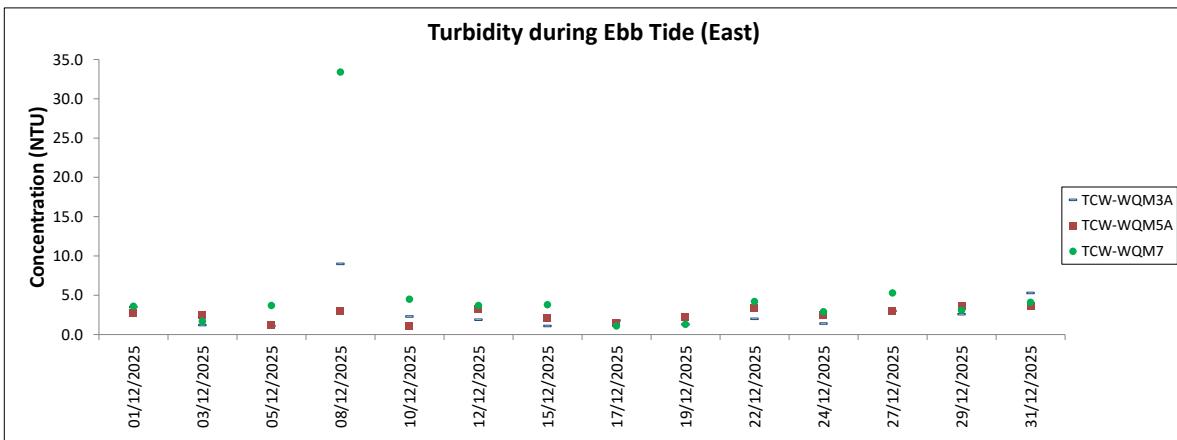
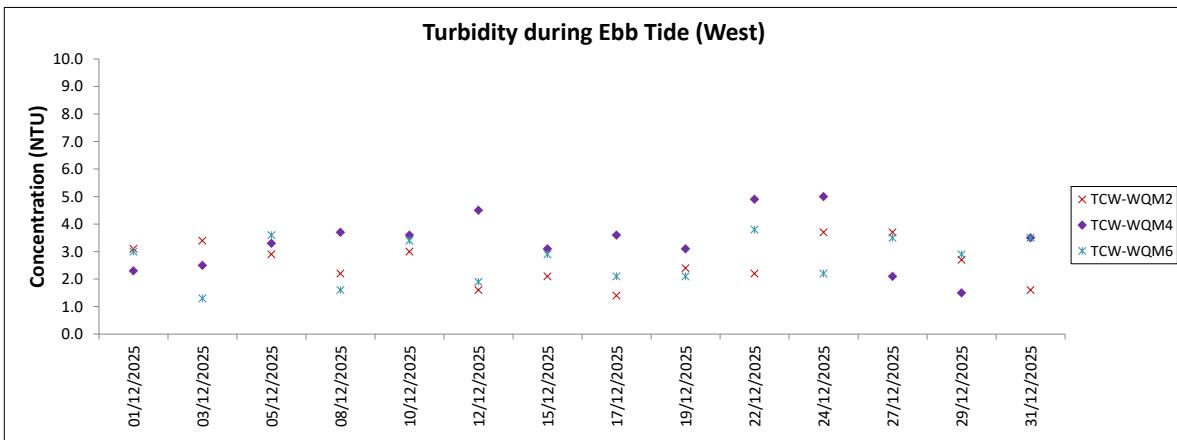
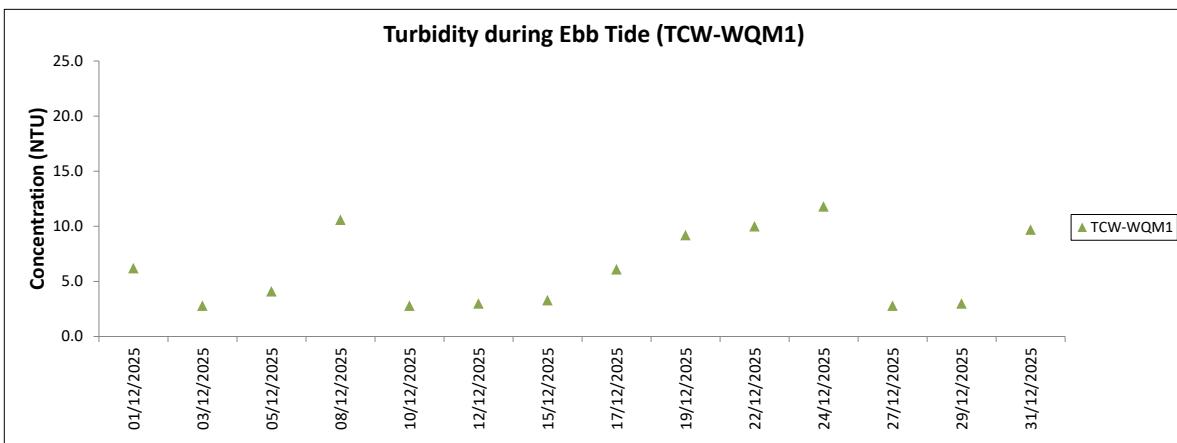
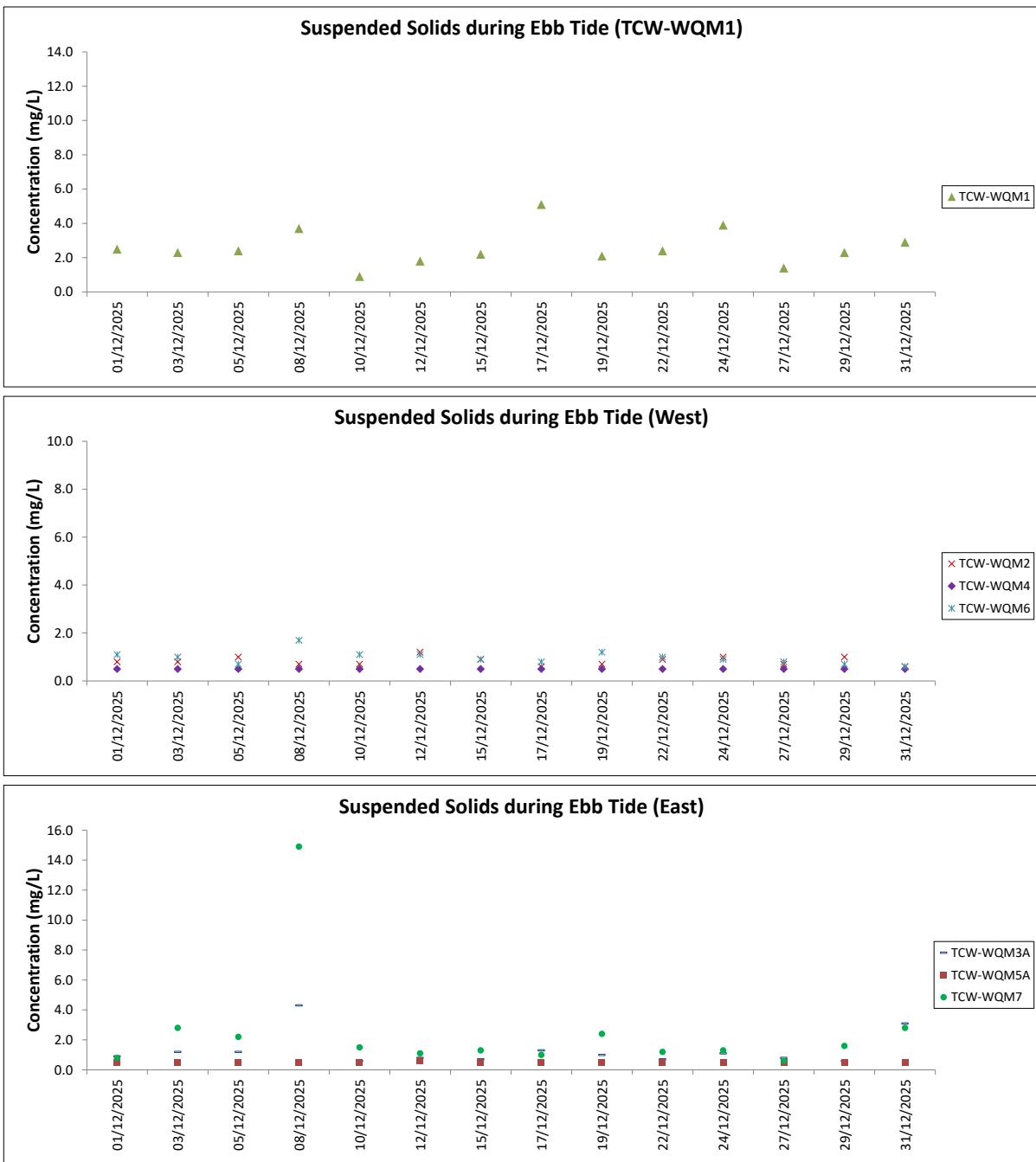


Note: The Action and Limit Level of dissolved oxygen can be referred to Table 4.3 of the monthly EM&A report.
 Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
 Weather conditions during monitoring are presented in the data tables 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 01 December 2025 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	09:00	1st	22.5	22.5	8.2	8.2	28.31	28.33	43900	43950	55.8	54.8	4.1	4.1	6.1	6.2	2.2	2.5
				2nd	22.5		8.2		28.34		44000		53.7		4.0		6.2		2.8	
TCW-WQM2	Cloudy	NA	09:51	1st	20.3	20.2	6.2	6.2	0.02	0.02	47	46	64.8	65.7	5.9	6.0	3.1	3.1	0.8	0.8
				2nd	20.1		6.2		0.02		45		66.5		6.0		3.0		0.8	
TCW-WQM3A	Cloudy	NA	10:10	1st	20.3	20.3	7.2	7.2	0.04	0.04	77	78	85.4	85.4	7.7	7.7	3.4	3.5	1.0	0.9
				2nd	20.4		7.2		0.04		78		85.3		7.7		3.5		0.8	
TCW-WQM4	Cloudy	NA	10:34	1st	20.1	20.1	6.8	6.8	0.02	0.02	43	43	53.8	52.9	4.9	4.8	2.2	2.3	<0.5	<0.5
				2nd	20.2		6.8		0.02		43		52.0		4.7		2.4		<0.5	
TCW-WQM5A	Cloudy	NA	10:49	1st	20.0	20.0	7.0	7.1	0.02	0.02	38	38	97.8	97.6	8.9	8.9	2.8	2.8	<0.5	<0.5
				2nd	20.0		7.1		0.02		38		97.4		8.9		2.8		<0.5	
TCW-WQM6	Cloudy	NA	09:30	1st	21.2	21.2	7.0	6.9	0.02	0.02	56	56	89.2	89.0	7.9	7.9	2.9	3.0	1.2	1.1
				2nd	21.2		6.9		0.02		56		88.7		7.9		3.1		1.0	
TCW-WQM7	Cloudy	NA	09:20	1st	20.5	20.5	8.1	8.1	0.05	0.05	118	116	74.8	74.8	6.7	6.7	3.7	3.6	0.9	0.8
				2nd	20.5		8.1		0.05		114		74.7		6.7		3.4		0.7	

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 03 December 2025 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	12:00	1st	22.6	22.6	7.6	7.6	29.75	29.75	46000	45950	103.9	103.0	7.6	7.5	2.7	2.8	2.4	2.3
				2nd	22.6		7.6		29.74		45900		102.1		7.4		2.8		2.2	
TCW-WQM2	Cloudy	NA	13:21	1st	20.6	20.6	6.8	6.8	0.02	0.02	47	47	52.0	51.7	4.7	4.7	3.4	3.4	0.8	0.8
				2nd	20.6		6.8		0.02		47		51.4		4.6		3.3		0.8	
TCW-WQM3A	Cloudy	NA	13:38	1st	20.8	20.8	7.0	7.0	0.04	0.04	84	85	93.7	93.2	8.4	8.4	1.2	1.2	1.1	1.2
				2nd	20.8		7.0		0.04		85		92.7		8.3		1.1		1.2	
TCW-WQM4	Cloudy	NA	14:06	1st	20.3	20.3	6.7	6.7	0.02	0.02	46	46	42.1	40.7	3.8	3.7	2.6	2.5	<0.5	<0.5
				2nd	20.4		6.7		0.02		46		39.3		3.6		2.4		<0.5	
TCW-WQM5A	Cloudy	NA	14:23	1st	20.4	20.4	6.7	6.7	0.02	0.02	42	42	94.2	94.1	8.5	8.5	2.3	2.5	<0.5	<0.5
				2nd	20.4		6.7		0.02		42		94.0		8.5		2.7		<0.5	
TCW-WQM6	Cloudy	NA	12:53	1st	21.6	21.6	7.0	6.9	0.03	0.03	61	61	76.5	76.9	6.7	6.8	1.2	1.3	0.9	1.0
				2nd	21.6		6.9		0.03		61		77.2		6.8		1.3		1.0	
TCW-WQM7	Cloudy	NA	12:40	1st	21.3	21.3	9.3	9.3	0.07	0.07	158	157	67.6	68.5	6.0	6.1	1.7	1.7	3.0	2.8
				2nd	21.3		9.3		0.07		155		69.3		6.2		1.7		2.6	

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 05 December 2025 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	12:28	1st	22.8	22.8	7.3	7.3	28.74	28.77	44500	44550	110.1	109.4	8.0	8.0	4.2	4.1	2.7	2.4
				2nd	22.8		7.3		28.80		44600		108.6		7.9		4.0		2.1	
TCW-WQM2	Sunny	NA	13:23	1st	21.7	21.6	6.7	6.7	0.02	0.02	44	44	54.7	55.0	4.8	4.9	3.0	2.9	0.8	1.0
				2nd	21.6		6.8		0.02		43		55.3		4.9		2.8		1.2	
TCW-WQM3A	Sunny	NA	13:47	1st	21.1	21.1	7.0	7.0	0.04	0.04	89	89	75.0	75.1	6.7	6.7	1.1	1.1	1.2	1.2
				2nd	21.1		7.0		0.04		88		75.1		6.7		1.1		1.1	
TCW-WQM4	Sunny	NA	14:13	1st	20.4	20.5	7.0	7.0	0.02	0.02	46	46	57.7	59.2	5.2	5.4	3.3	3.3	<0.5	<0.5
				2nd	20.5		7.0		0.02		46		60.7		5.5		3.2		<0.5	
TCW-WQM5A	Sunny	NA	14:32	1st	20.6	20.6	7.1	7.1	0.02	0.02	41	41	92.3	92.3	8.3	8.3	1.2	1.2	<0.5	<0.5
				2nd	20.6		7.0		0.02		41		92.2		8.3		1.2		<0.5	
TCW-WQM6	Sunny	NA	12:57	1st	23.2	23.3	6.8	6.8	0.04	0.04	92	92	79.7	79.8	6.8	6.8	3.4	3.6	0.6	0.7
				2nd	23.3		6.8		0.04		92		79.9		6.8		3.7		0.8	
TCW-WQM7	Sunny	NA	12:37	1st	23.6	23.6	9.9	9.9	0.10	0.10	216	215	93.7	93.8	7.9	8.0	3.6	3.7	2.2	2.2
				2nd	23.6		9.9		0.10		213		93.8		8.0		3.7		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 08 December 2025 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	15:37	1st	24.9	24.9	6.9	6.9	22.83	22.83	36200	36200	87.0	86.9	6.3	6.3	10.5	10.6	3.4	3.7
				2nd	24.9		6.9		22.83		36200		86.8		6.3		10.6		4.0	
TCW-WQM2	Sunny	NA	14:13	1st	21.4	21.4	6.9	6.9	0.02	0.02	43	43	60.1	61.3	5.3	5.4	2.2	2.2	0.7	0.7
				2nd	21.4		6.9		0.02		42		62.4		5.5		2.1		0.6	
TCW-WQM3A	Sunny	NA	13:56	1st	20.8	20.8	7.1	7.1	0.05	0.05	106	106	64.5	65.3	5.8	5.9	8.9	9.0	4.4	4.3
				2nd	20.8		7.1		0.05		106		66.0		5.9		9.0		4.1	
TCW-WQM4	Sunny	NA	12:54	1st	20.7	20.7	6.6	6.6	0.02	0.02	41	41	45.6	45.1	4.1	4.1	3.5	3.7	<0.5	<0.5
				2nd	20.7		6.6		0.02		41		44.6		4.0		3.9		<0.5	
TCW-WQM5A	Sunny	NA	13:17	1st	20.7	20.7	7.1	7.0	0.02	0.02	42	42	90.5	88.9	8.1	8.0	3.1	3.0	<0.5	<0.5
				2nd	20.7		7.0		0.02		41		87.3		7.8		2.8		<0.5	
TCW-WQM6	Sunny	NA	14:32	1st	21.5	21.5	6.9	6.9	0.04	0.04	78	78	67.9	67.9	6.0	6.0	1.7	1.6	1.4	1.7
				2nd	21.5		6.8		0.04		78		67.8		6.0		1.5		2.0	
TCW-WQM7	Sunny	NA	14:47	1st	22.7	22.7	9.9	9.9	0.05	0.05	109	109	91.7	92.0	7.9	8.0	33.6	33.4	15.3	14.9
				2nd	22.7		9.9		0.05		108		92.2		8.0		33.2		14.5	

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 10 December 2025 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	22.4	22.4	7.9	7.9	31.49	31.50	48300	48350	46.7	46.0	3.4	3.4	2.8	2.8	0.8	0.9
				2nd	22.4		7.9		31.51		48400		45.3		3.3		2.7		0.9	
TCW-WQM2	Cloudy	NA	09:25	1st	19.6	19.6	6.8	6.8	0.02	0.02	50	51	52.5	50.3	4.8	4.6	2.9	3.0	0.7	0.7
				2nd	19.6		6.8		0.02		51		48.0		4.4		3.0		0.6	
TCW-WQM3A	Cloudy	NA	09:45	1st	19.5	19.5	7.0	7.0	0.03	0.03	73	74	63.3	64.4	5.8	5.9	2.1	2.3	0.6	0.6
				2nd	19.5		7.0		0.03		74		65.4		6.0		2.4		0.6	
TCW-WQM4	Cloudy	NA	10:24	1st	20.0	20.0	6.7	6.7	0.02	0.02	49	49	42.7	42.5	3.9	3.9	3.5	3.6	<0.5	<0.5
				2nd	20.1		6.7		0.02		49		42.2		3.8		3.6		<0.5	
TCW-WQM5A	Cloudy	NA	10:42	1st	19.5	19.5	6.9	6.9	0.02	0.02	42	42	76.0	75.6	7.0	7.0	1.1	1.1	<0.5	<0.5
				2nd	19.5		6.9		0.02		42		75.2		6.9		1.1		<0.5	
TCW-WQM6	Cloudy	NA	09:04	1st	19.9	19.9	6.9	6.9	0.08	0.08	174	174	64.2	58.8	5.8	5.4	3.1	3.4	0.8	1.1
				2nd	20.0		6.9		0.08		173		53.4		4.9		3.6		1.4	
TCW-WQM7	Cloudy	NA	08:36	1st	19.7	19.7	8.9	8.9	0.11	0.11	234	233	60.9	59.3	5.6	5.5	4.6	4.5	2.2	1.5
				2nd	19.7		8.9		0.11		231		57.7		5.3		4.4		0.7	

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 12 December 2025 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	08:30	1st	22.4	22.4	7.9	7.9	30.61	30.65	47100	47150	98.5	97.9	7.2	7.2	2.8	3.0	2.0	1.8
				2nd	22.5		7.9		30.69		47200		97.2		7.1		3.1		1.6	
TCW-WQM2	Sunny	NA	09:34	1st	19.5	19.5	6.8	6.8	0.02	0.02	43	43	58.5	56.4	5.4	5.2	1.6	1.6	1.2	1.2
				2nd	19.6		6.8		0.02		43		54.3		5.0		1.6		1.1	
TCW-WQM3A	Sunny	NA	09:57	1st	19.7	19.7	7.0	7.0	0.03	0.03	74	75	91.3	91.2	8.4	8.4	1.7	1.9	0.9	0.8
				2nd	19.7		7.0		0.03		75		91.0		8.3		2.0		0.7	
TCW-WQM4	Sunny	NA	10:28	1st	20.4	20.4	6.7	6.7	0.02	0.02	51	51	38.5	38.4	3.5	3.5	4.4	4.5	<0.5	<0.5
				2nd	20.4		6.7		0.02		51		38.3		3.5		4.5		<0.5	
TCW-WQM5A	Sunny	NA	10:51	1st	20.0	20.0	7.1	7.0	0.02	0.02	43	43	77.0	77.1	7.0	7.0	3.3	3.2	<0.5	0.6
				2nd	20.0		6.9		0.02		43		77.1		7.0		3.0		0.6	
TCW-WQM6	Sunny	NA	09:10	1st	19.9	19.9	7.1	7.0	0.04	0.04	77	78	59.3	57.3	5.4	5.2	1.7	1.9	1.0	1.1
				2nd	19.9		7.0		0.04		78		55.2		5.0		2.0		1.2	
TCW-WQM7	Sunny	NA	08:56	1st	18.9	18.9	8.9	8.9	0.08	0.08	175	171	58.6	56.3	5.5	5.3	3.5	3.7	1.1	1.1
				2nd	18.9		9.0		0.08		167		53.9		5.0		3.8		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 15 December 2025 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	09:00	1st	19.9	19.9	8.0	8.0	29.35	29.36	45500	45500	99.8	99.6	7.6	7.6	3.2	3.3	2.1	2.2
				2nd	19.9		8.0		29.36		45500		99.3		7.6		3.4		2.2	
TCW-WQM2	Sunny	NA	09:57	1st	16.4	16.4	7.0	7.0	0.02	0.02	42	42	56.4	55.6	5.5	5.5	2.2	2.1	1.0	0.9
				2nd	16.4		6.9		0.02		41		54.7		5.4		2.0		0.8	
TCW-WQM3A	Sunny	NA	10:22	1st	16.7	16.7	7.1	7.1	0.04	0.04	81	81	74.3	74.0	7.2	7.2	1.1	1.1	0.8	0.7
				2nd	16.7		7.1		0.04		81		73.7		7.2		1.1		0.6	
TCW-WQM4	Sunny	NA	10:50	1st	17.4	17.4	6.9	6.9	0.02	0.02	53	53	53.7	50.9	5.1	4.9	2.9	3.1	<0.5	<0.5
				2nd	17.4		6.9		0.02		53		48.0		4.6		3.2		<0.5	
TCW-WQM5A	Sunny	NA	11:05	1st	16.7	16.7	7.1	7.1	0.02	0.02	43	43	85.2	86.9	8.3	8.5	2.1	2.1	<0.5	<0.5
				2nd	16.7		7.1		0.02		43		88.6		8.6		2.1		<0.5	
TCW-WQM6	Sunny	NA	09:36	1st	16.6	16.6	7.6	7.5	0.03	0.03	76	76	68.7	68.8	6.7	6.7	2.7	2.9	0.7	0.9
				2nd	16.6		7.5		0.03		76		68.8		6.7		3.1		1.0	
TCW-WQM7	Sunny	NA	09:22	1st	15.9	15.9	9.1	9.1	0.09	0.09	193	193	62.6	62.0	6.2	6.2	3.5	3.8	1.5	1.3
				2nd	15.9		9.1		0.09		193		61.3		6.1		4.1		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 17 December 2025 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	11:17	1st	21.3	21.3	7.2	7.2	16.15	16.22	26400	26500	54.9	54.3	4.4	4.4	6.1	6.1	5.2	5.1
				2nd	21.3		7.2		16.28		26600		53.7		4.3		6.0		4.9	
TCW-WQM2	Sunny	NA	12:15	1st	20.1	20.1	6.7	6.7	0.02	0.02	41	41	56.8	54.8	5.2	5.0	1.3	1.4	0.5	0.6
				2nd	20.1		6.7		0.02		41		52.7		4.8		1.4		0.6	
TCW-WQM3A	Sunny	NA	12:35	1st	19.7	19.8	6.9	6.9	0.04	0.04	83	83	67.5	67.7	6.2	6.2	1.9	1.8	1.3	1.3
				2nd	19.8		6.8		0.04		83		67.9		6.2		1.7		1.2	
TCW-WQM4	Sunny	NA	13:11	1st	21.6	21.6	6.8	6.8	0.02	0.02	48	48	39.6	39.5	3.5	3.5	3.7	3.6	<0.5	<0.5
				2nd	21.6		6.8		0.02		48		39.3		3.5		3.5		<0.5	
TCW-WQM5A	Sunny	NA	13:29	1st	20.2	20.2	6.9	6.9	0.02	0.02	42	42	75.2	72.9	6.8	6.6	1.5	1.5	<0.5	<0.5
				2nd	20.2		6.9		0.02		42		70.6		6.4		1.4		<0.5	
TCW-WQM6	Sunny	NA	11:52	1st	20.0	20.0	7.0	7.0	0.03	0.03	75	75	84.2	84.1	7.7	7.7	2.1	2.1	0.7	0.8
				2nd	20.0		7.0		0.03		75		84.0		7.6		2.1		0.8	
TCW-WQM7	Sunny	NA	11:37	1st	21.3	21.3	9.6	9.6	0.09	0.09	200	197	63.3	64.3	5.6	5.7	1.0	1.1	0.8	1.0
				2nd	21.3		9.6		0.09		194		65.3		5.8		1.2		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 19 December 2025 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	12:44	1st	22.9	22.9	7.8	7.7	28.65	28.64	44400	44400	61.2	59.5	4.5	4.4	9.2	9.2	2.4	2.1
				2nd	22.9		7.6		28.63		44400		57.8		4.2		9.1		1.8	
TCW-WQM2	Cloudy	NA	13:49	1st	20.5	20.5	6.9	6.8	0.02	0.02	42	42	57.4	54.9	5.2	5.0	2.5	2.4	0.8	0.7
				2nd	20.6		6.7		0.02		41		52.3		4.7		2.2		0.5	
TCW-WQM3A	Cloudy	NA	14:10	1st	20.4	20.4	6.9	6.9	0.04	0.04	82	82	89.4	89.4	8.1	8.1	1.3	1.3	0.9	1.0
				2nd	20.4		6.9		0.04		82		89.3		8.1		1.3		1.1	
TCW-WQM4	Cloudy	NA	14:36	1st	21.6	21.6	6.9	6.9	0.03	0.03	56	56	46.1	44.1	4.1	3.9	3.2	3.1	<0.5	<0.5
				2nd	21.6		6.9		0.03		56		42.1		3.7		3.0		<0.5	
TCW-WQM5A	Cloudy	NA	14:51	1st	20.4	20.4	6.9	6.9	0.02	0.02	43	43	72.1	72.6	6.5	6.6	2.1	2.2	<0.5	<0.5
				2nd	20.4		6.9		0.02		43		73.0		6.6		2.3		<0.5	
TCW-WQM6	Cloudy	NA	13:21	1st	20.9	20.9	7.2	7.1	0.03	0.03	71	70	60.9	60.6	5.4	5.4	2.3	2.1	0.9	1.2
				2nd	20.8		6.9		0.03		69		60.2		5.4		1.9		1.4	
TCW-WQM7	Cloudy	NA	13:06	1st	22.2	22.2	9.9	9.9	0.11	0.11	224	223	69.0	68.2	6.0	6.0	1.3	1.3	2.5	2.4
				2nd	22.2		9.9		0.10		221		67.3		5.9		1.2		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 22 December 2025 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	14:25	1st	23.0	23.0	7.9	7.9	29.08	29.10	45000	45000	91.4	91.5	6.6	6.6	10.0	10.0	2.1	2.4
				2nd	23.0		7.9		29.11		45000		91.5		6.6		10.0		2.6	
TCW-WQM2	Sunny	NA	13:23	1st	21.1	21.1	6.8	6.8	0.02	0.02	44	44	51.7	49.8	4.6	4.5	2.1	2.2	0.9	0.9
				2nd	21.1		6.8		0.02		43		47.8		4.3		2.2		0.8	
TCW-WQM3A	Sunny	NA	13:01	1st	20.3	20.3	7.0	7.0	0.04	0.04	92	92	58.6	60.0	5.3	5.5	2.0	2.0	0.5	0.7
				2nd	20.3		7.0		0.04		92		61.4		5.6		2.0		0.8	
TCW-WQM4	Sunny	NA	12:19	1st	22.7	22.7	6.6	6.6	0.02	0.02	53	53	47.4	46.8	4.1	4.1	4.9	4.9	<0.5	<0.5
				2nd	22.6		6.6		0.02		53		46.2		4.0		4.9		<0.5	
TCW-WQM5A	Sunny	NA	12:37	1st	20.3	20.3	6.9	6.9	0.02	0.02	42	42	66.7	69.0	6.0	6.2	3.4	3.4	<0.5	<0.5
				2nd	20.3		6.9		0.02		42		71.2		6.4		3.4		<0.5	
TCW-WQM6	Sunny	NA	13:57	1st	21.9	21.9	7.8	7.8	0.04	0.04	97	97	62.1	60.2	5.4	5.3	3.7	3.8	0.7	1.0
				2nd	21.9		7.8		0.04		97		58.3		5.1		3.9		1.2	
TCW-WQM7	Sunny	NA	13:47	1st	22.9	22.9	10.8	10.8	0.16	0.16	343	343	67.3	65.3	5.8	5.6	4.1	4.2	1.1	1.2
				2nd	22.9		10.8		0.16		343		63.3		5.4		4.2		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 24 December 2025 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	14:50	1st	23.0	23.0	7.7	7.7	26.27	26.32	41100	41150	58.8	57.4	4.3	4.2	11.6	11.8	4.3	3.9
				2nd	23.0		7.7		26.37		41200		55.9		4.1		12.0		3.5	
TCW-WQM2	Cloudy	NA	13:54	1st	20.6	20.6	6.8	6.7	0.02	0.02	40	40	60.7	58.4	5.5	5.3	3.6	3.7	1.0	1.0
				2nd	20.6		6.7		0.02		39		56.0		5.0		3.8		1.0	
TCW-WQM3A	Cloudy	NA	13:39	1st	20.3	20.3	7.0	7.0	0.04	0.04	81	81	66.8	66.9	6.0	6.1	1.4	1.4	1.2	1.1
				2nd	20.3		7.0		0.04		81		66.9		6.1		1.4		1.0	
TCW-WQM4	Cloudy	NA	12:53	1st	21.3	21.3	6.7	6.7	0.02	0.02	53	53	51.1	50.0	4.5	4.4	5.0	5.0	<0.5	<0.5
				2nd	21.3		6.7		0.02		53		48.9		4.3		5.0		<0.5	
TCW-WQM5A	Cloudy	NA	13:08	1st	20.1	20.1	6.9	6.9	0.02	0.02	43	43	71.6	71.3	6.5	6.5	2.4	2.5	<0.5	<0.5
				2nd	20.1		6.9		0.02		43		71.0		6.4		2.5		<0.5	
TCW-WQM6	Cloudy	NA	14:27	1st	21.2	21.2	7.4	7.3	0.03	0.03	75	75	64.8	64.8	5.8	5.8	2.3	2.2	0.8	0.9
				2nd	21.2		7.3		0.03		75		64.8		5.8		2.0		0.9	
TCW-WQM7	Cloudy	NA	14:14	1st	22.2	22.2	9.5	9.5	0.10	0.10	215	207	63.0	60.6	5.5	5.3	2.8	2.9	1.4	1.3
				2nd	22.2		9.6		0.09		198		58.2		5.1		2.9		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 27 December 2025 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	08:15	1st	19.5	19.5	7.8	7.8	30.65	30.67	47300	47350	45.8	45.9	3.5	3.5	2.9	2.8	1.6	1.4
				2nd	19.5		7.8		30.69		47400		46.0		3.5		2.7		1.2	
TCW-WQM2	Cloudy	NA	09:23	1st	16.1	16.1	6.8	6.8	0.02	0.02	41	41	61.7	58.5	6.1	5.8	3.7	3.7	0.7	0.7
				2nd	16.2		6.7		0.02		41		55.2		5.4		3.6		0.6	
TCW-WQM3A	Cloudy	NA	09:42	1st	16.2	16.2	7.0	7.0	0.03	0.03	72	72	72.5	72.6	7.1	7.2	3.0	3.0	0.8	0.8
				2nd	16.2		7.0		0.03		71		72.7		7.2		2.9		0.8	
TCW-WQM4	Cloudy	NA	10:08	1st	16.8	16.8	6.7	6.7	0.02	0.02	48	48	39.7	39.5	3.9	3.9	2.1	2.1	<0.5	<0.5
				2nd	16.8		6.7		0.02		48		39.3		3.8		2.0		<0.5	
TCW-WQM5A	Cloudy	NA	10:27	1st	16.2	16.2	7.0	7.0	0.02	0.02	41	41	79.7	78.8	7.8	7.8	3.2	3.0	<0.5	<0.5
				2nd	16.2		7.0		0.02		41		77.8		7.7		2.8		<0.5	
TCW-WQM6	Cloudy	NA	09:03	1st	16.7	16.7	7.1	7.1	0.04	0.04	77	77	62.7	62.7	6.1	6.1	3.7	3.5	0.7	0.8
				2nd	16.7		7.1		0.04		77		62.7		6.1		3.2		0.8	
TCW-WQM7	Cloudy	NA	08:48	1st	16.2	16.2	9.3	9.3	0.16	0.16	334	321	57.2	55.4	5.6	5.5	5.6	5.3	0.6	0.6
				2nd	16.2		9.3		0.15		308		53.5		5.3		5.0		0.5	

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 29 December 2025 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	08:24	1st	20.3	20.3	7.8	7.8	30.19	30.19	46600	46600	48.9	48.0	3.7	3.7	3.1	3.0	2.2	2.3
				2nd	20.3		7.8		30.19		46600		47.0		3.6		2.8		2.4	
TCW-WQM2	Sunny	NA	09:33	1st	16.3	16.3	6.9	6.8	0.02	0.02	40	40	57.4	57.1	5.6	5.6	2.8	2.7	1.1	1.0
				2nd	16.3		6.8		0.02		40		56.8		5.6		2.6		0.8	
TCW-WQM3A	Sunny	NA	10:05	1st	16.6	16.6	6.9	6.9	0.03	0.03	76	77	71.0	72.4	6.9	7.1	2.4	2.6	0.6	0.6
				2nd	16.6		6.9		0.03		77		73.7		7.2		2.7		0.6	
TCW-WQM4	Sunny	NA	10:33	1st	17.7	17.7	6.8	6.8	0.02	0.02	52	52	39.8	38.7	3.8	3.7	1.4	1.5	<0.5	<0.5
				2nd	17.7		6.8		0.02		52		37.5		3.6		1.5		<0.5	
TCW-WQM5A	Sunny	NA	10:51	1st	16.7	16.7	7.0	7.0	0.02	0.02	43	43	76.0	75.2	7.4	7.3	3.8	3.6	<0.5	<0.5
				2nd	16.7		7.1		0.02		43		74.4		7.2		3.4		<0.5	
TCW-WQM6	Sunny	NA	09:11	1st	16.8	16.8	7.2	7.2	0.03	0.03	76	76	57.7	57.6	5.6	5.6	2.8	2.9	0.6	0.7
				2nd	16.8		7.2		0.03		76		57.5		5.6		3.0		0.8	
TCW-WQM7	Sunny	NA	08:57	1st	16.4	16.4	8.6	8.6	0.13	0.13	280	270	62.6	61.9	6.1	6.1	2.9	3.1	1.6	1.6
				2nd	16.4		8.6		0.12		260		61.1		6.0		3.2		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 31 December 2025 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	11:23	1st	21.5	21.5	7.7	7.7	30.42	30.42	46900	46900	46.2	47.5	3.4	3.5	9.6	9.7	3.2	2.9
				2nd	21.5		7.7		30.41		46900		48.7		3.6		9.8		2.6	
TCW-WQM2	Sunny	NA	10:23	1st	17.9	17.9	6.7	6.7	0.02	0.02	41	41	51.4	51.7	4.9	4.9	1.5	1.6	0.5	0.6
				2nd	17.9		6.7		0.02		41		52.0		4.9		1.6		0.7	
TCW-WQM3A	Sunny	NA	10:00	1st	18.6	18.6	7.1	7.1	0.05	0.05	103	103	72.1	72.2	6.8	6.8	5.3	5.3	3.0	3.1
				2nd	18.6		7.1		0.05		103		72.2		6.8		5.3		3.2	
TCW-WQM4	Sunny	NA	09:25	1st	18.3	18.3	6.3	6.3	0.02	0.02	47	47	41.2	41.0	3.9	3.9	3.6	3.5	<0.5	<0.5
				2nd	18.3		6.3		0.02		47		40.7		3.8		3.3		<0.5	
TCW-WQM5A	Sunny	NA	09:41	1st	17.5	17.5	6.8	6.8	0.02	0.02	44	44	75.3	75.2	7.2	7.2	3.6	3.6	<0.5	0.5
				2nd	17.5		6.8		0.02		44		75.1		7.2		3.6		0.5	
TCW-WQM6	Sunny	NA	10:58	1st	19.3	19.3	7.3	7.3	0.03	0.03	74	74	60.8	58.9	5.6	5.4	3.7	3.5	0.5	0.6
				2nd	19.3		7.2		0.03		73		56.9		5.2		3.3		0.7	
TCW-WQM7	Sunny	NA	10:45	1st	19.5	19.6	9.5	9.5	0.09	0.09	182	183	68.9	67.8	6.3	6.2	4.0	4.1	3.1	2.8
				2nd	19.6		9.5		0.09		183		66.7		6.1		4.1		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**