Appendix C:
Environmental Monitoring Results

Air Quality Monitoring

Air Quality Monitoring: 1-hour TSP Monitoring Results

AM1a - Tat Tung Road Garden

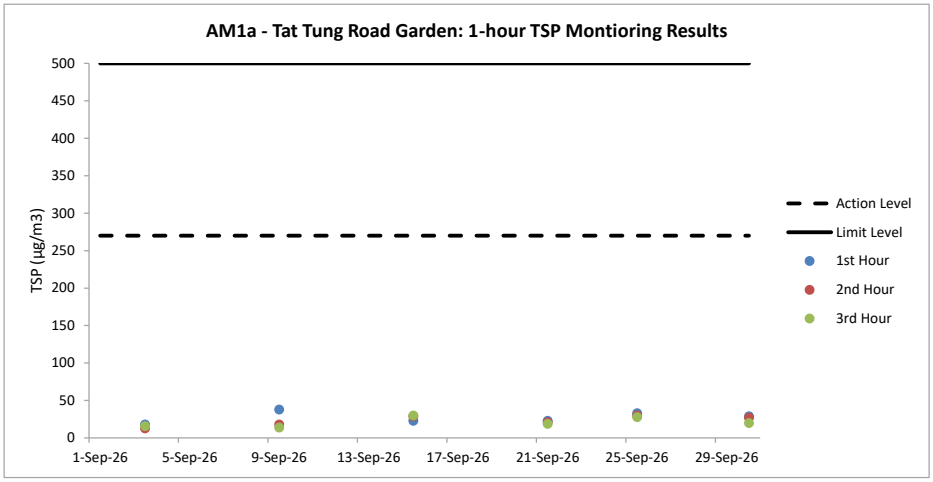
Date	Start Time	Finish Time	Weather Condition	TSP (μg/m^3)	Action Level (μg/m^3)	Limit Level (μg/m^3)
3-Sep-26	10:55	11:55	Sunny	18	270	500
3-Sep-26	11:55	12:55	Sunny	13	270	500
3-Sep-26	12:55	13:55	Sunny	16	270	500
9-Sep-26	10:41	11:41	Sunny	38	270	500
9-Sep-26	11:41	12:41	Sunny	18	270	500
9-Sep-26	12:41	13:41	Sunny	14	270	500
15-Sep-26	10:52	11:52	Cloudy	23	270	500
15-Sep-26	11:52	12:52	Cloudy	29	270	500
15-Sep-26	12:52	13:52	Cloudy	30	270	500
21-Sep-26	10:45	11:45	Sunny	23	270	500
21-Sep-26	11:45	12:45	Sunny	21	270	500
21-Sep-26	12:45	13:45	Sunny	19	270	500
25-Sep-26	10:43	11:43	Sunny	33	270	500
25-Sep-26	11:43	12:43	Sunny	30	270	500
25-Sep-26	12:43	13:43	Sunny	28	270	500
30-Sep-26	10:47	11:47	Sunny	29	270	500
30-Sep-26	11:47	12:47	Sunny	27	270	500
30-Sep-26	12:47	13:47	Sunny	20	270	500

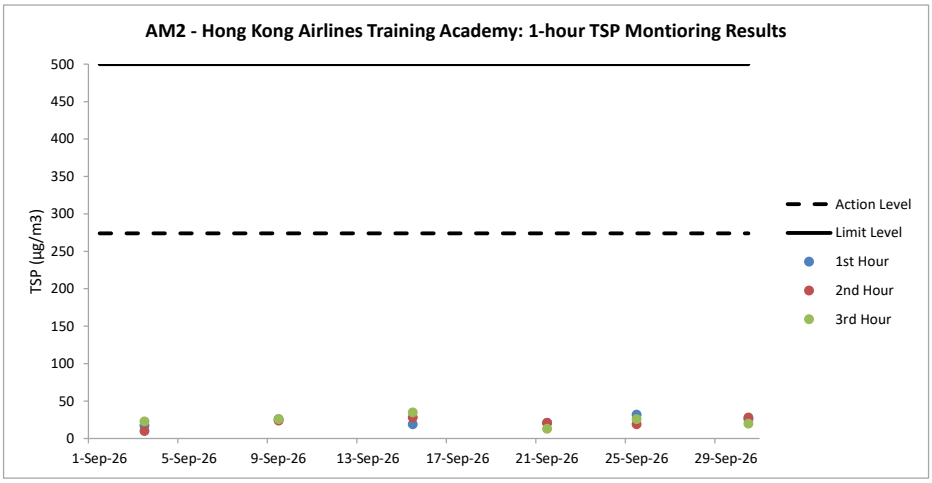
AM2 - Hong Kong Airlines Training Academy

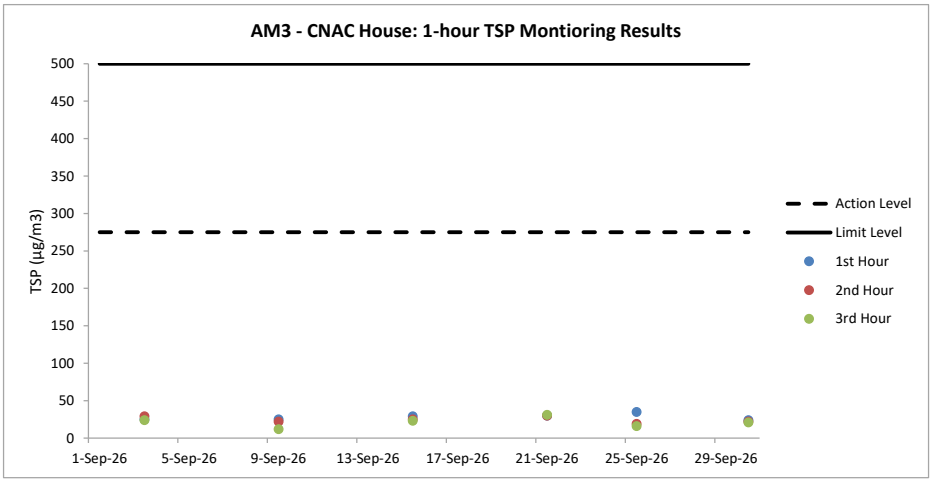
Date	Start Time	Finish Time	Weather Condition	TSP (μg/m^3)	Action Level (μg/m^3)	Limit Level (μg/m^3)
3-Sep-26	11:49	12:49	Sunny	17	274	500
3-Sep-26	12:49	13:49	Sunny	10	274	500
3-Sep-26	13:49	14:49	Sunny	23	274	500
9-Sep-26	11:32	12:32	Sunny	26	274	500
9-Sep-26	12:32	13:32	Sunny	24	274	500
9-Sep-26	13:32	14:32	Sunny	26	274	500
15-Sep-26	11:54	12:54	Cloudy	19	274	500
15-Sep-26	12:54	13:54	Cloudy	28	274	500
15-Sep-26	13:54	14:54	Cloudy	35	274	500
21-Sep-26	11:41	12:41	Sunny	21	274	500
21-Sep-26	12:41	13:41	Sunny	21	274	500
21-Sep-26	13:41	14:41	Sunny	13	274	500
25-Sep-26	11:31	12:31	Sunny	32	274	500
25-Sep-26	12:31	13:31	Sunny	19	274	500
25-Sep-26	13:31	14:31	Sunny	26	274	500
30-Sep-26	11:38	12:38	Sunny	26	274	500
30-Sep-26	12:38	13:38	Sunny	28	274	500
30-Sep-26	13:38	14:38	Sunny	20	274	500

AM3 - CNAC House

Date	Start Time	Finish Time	Weather Condition	TSP (μg/m^3)	Action Level (μg/m^3)	Limit Level (μg/m^3)
3-Sep-26	11:33	12:33	Sunny	25	275	500
3-Sep-26	12:33	13:33	Sunny	29	275	500
3-Sep-26	13:33	14:33	Sunny	24	275	500
9-Sep-26	11:15	12:15	Sunny	25	275	500
9-Sep-26	12:15	13:15	Sunny	22	275	500
9-Sep-26	13:15	14:15	Sunny	12	275	500
15-Sep-26	11:32	12:32	Cloudy	29	275	500
15-Sep-26	12:32	13:32	Cloudy	25	275	500
15-Sep-26	13:32	14:32	Cloudy	23	275	500
21-Sep-26	11:23	12:23	Sunny	30	275	500
21-Sep-26	12:23	13:23	Sunny	30	275	500
21-Sep-26	13:23	14:23	Sunny	31	275	500
25-Sep-26	11:14	12:14	Sunny	35	275	500
25-Sep-26	12:14	13:14	Sunny	19	275	500
25-Sep-26	13:14	14:14	Sunny	16	275	500
30-Sep-26	11:21	12:21	Sunny	24	275	500
30-Sep-26	12:21	13:21	Sunny	22	275	500
30-Sep-26	13:21	14:21	Sunny	21	275	500


AM1a - Tat Tung Road Garden: 1-hour TSP Montioring Results
TSP (µg/m3)
500
450
400
350
300
250
200
150
100
50
0
1-Sep-26
5-Sep-26
9-Sep-26
13-Sep-26
17-Sep-26
21-Sep-26
25-Sep-26
29-Sep-26
Action Level
Limit Level
1st Hour
2nd Hour
3rd Hour


AM2 - Hong Kong Airlines Training Academy: 1-hour TSP Montioring Results
TSP (µg/m3)
500
450
400
350
300
250
200
150
100
50
0
1-Sep-26
5-Sep-26
9-Sep-26
13-Sep-26
17-Sep-26
21-Sep-26
25-Sep-26
29-Sep-26
Action Level
Limit Level
1st Hour
2nd Hour
3rd Hour


AM3 - CNAC House: 1-hour TSP Montioring Results
TSP (µg/m3)
500
450
400
350
300
250
200
150
100
50
0
1-Sep-26
5-Sep-26
9-Sep-26
13-Sep-26
17-Sep-26
21-Sep-26
25-Sep-26
29-Sep-26
Action Level
Limit Level
1st Hour
2nd Hour
3rd Hour

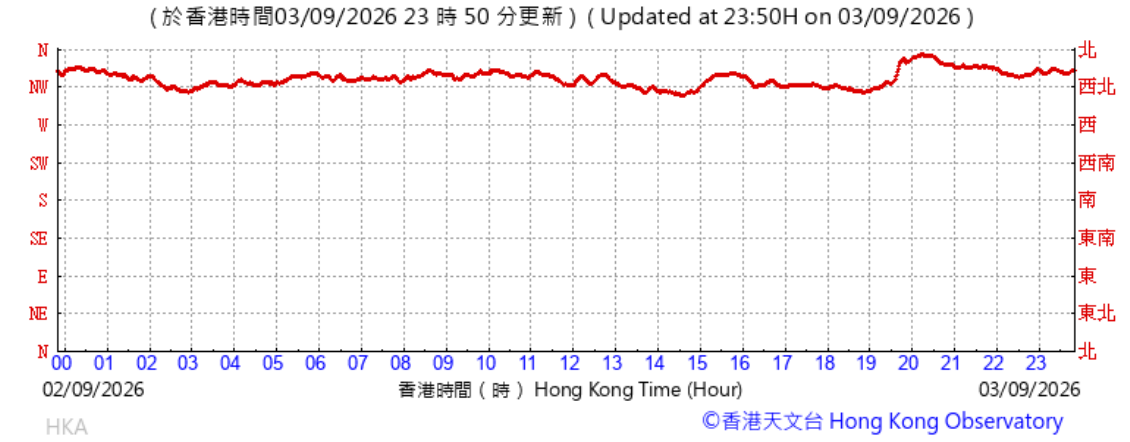
Appendix C – Extract of Wind Data for Chek Lap Kok Wind Station

2026-09-03

Wind Speed:

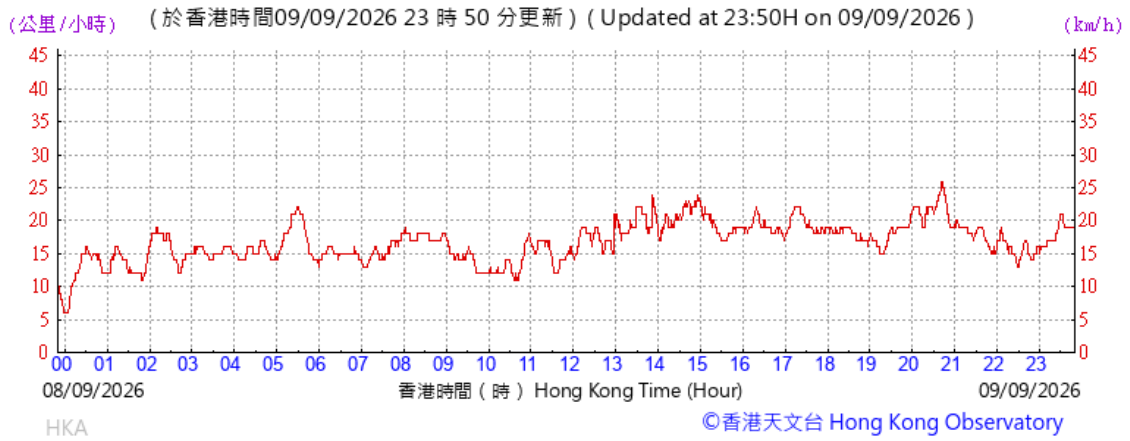


Wind Direction:

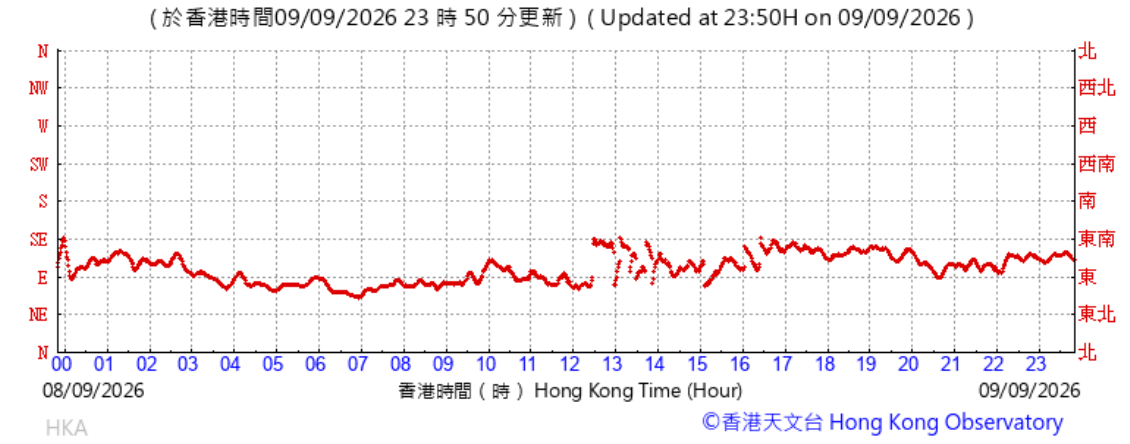


2026-09-09

Wind Speed:



Wind Direction:

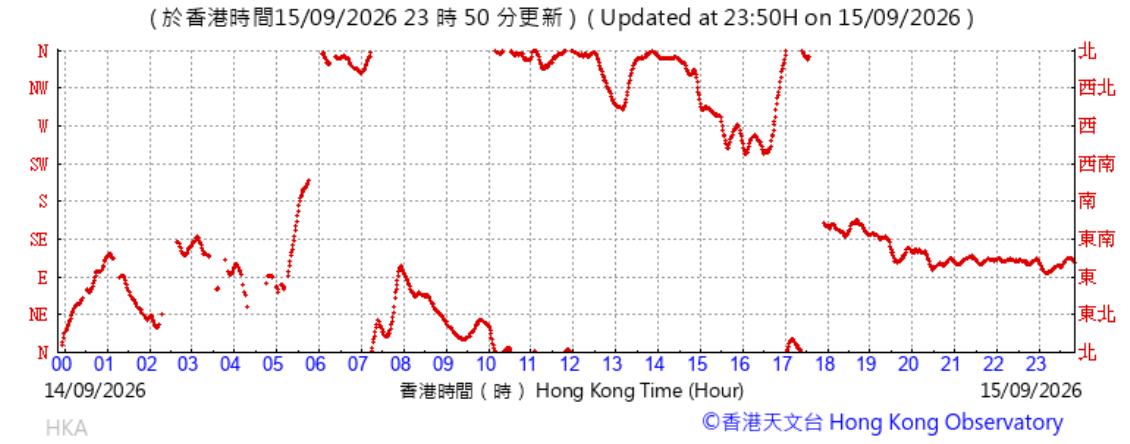


2026-09-15

Wind Speed:



Wind Direction:

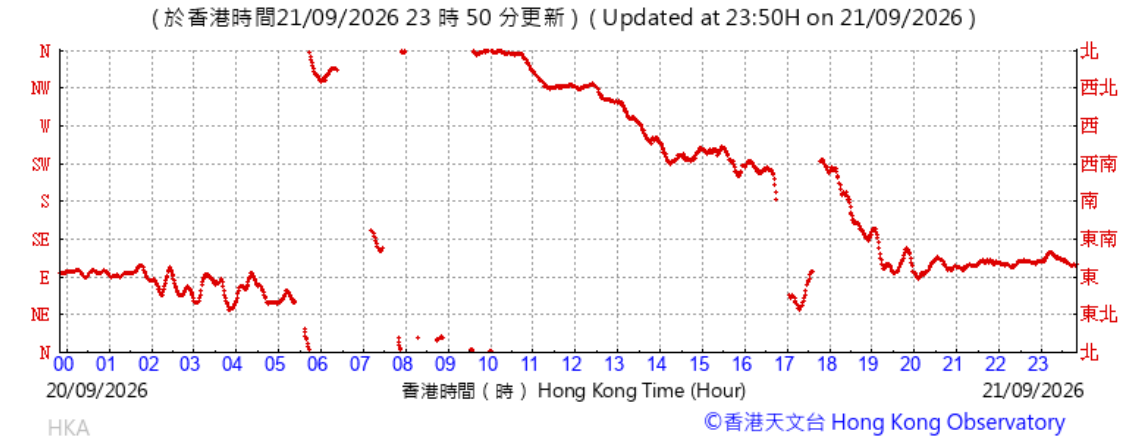


2026-09-21

Wind Speed:



Wind Direction:

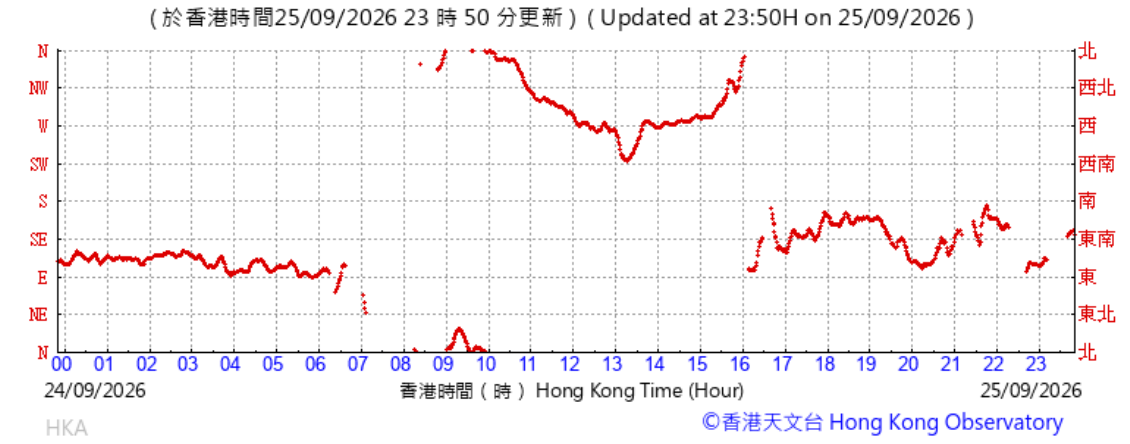


2026-09-25

Wind Speed:

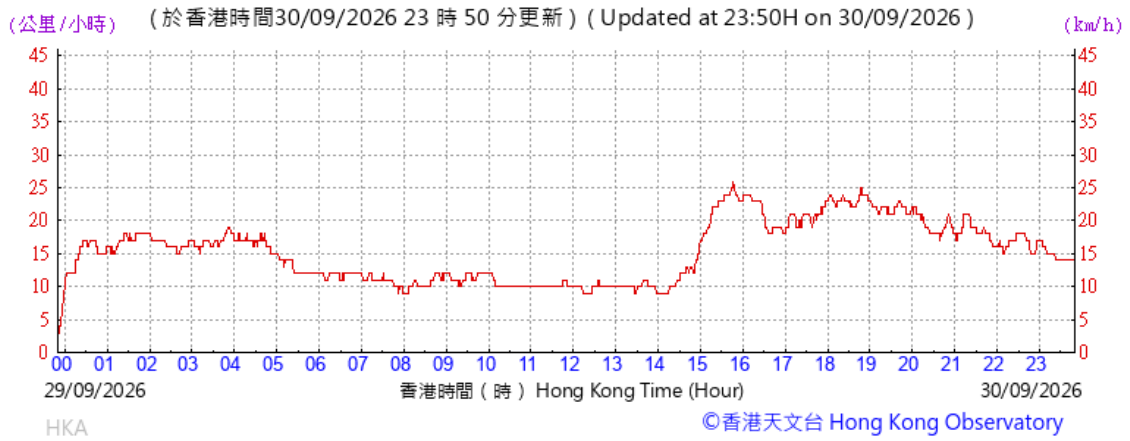


Wind Direction:

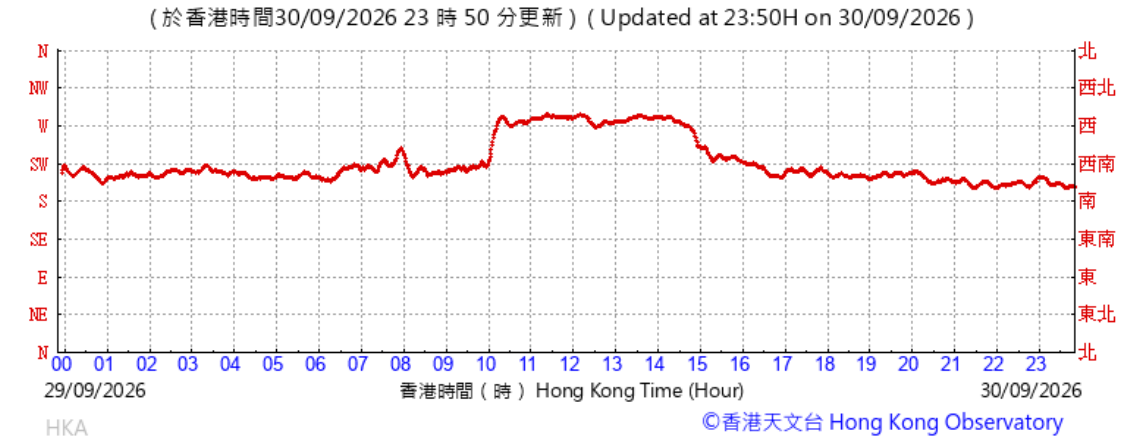


2026-09-30

Wind Speed:



Wind Direction:



Noise Monitoring

Noise Monitoring Results

NM1 - Seaview Crescent

Date	Weather	Time	Measured $L_{eq(5min)}$, dB(A)	Measured L_{10}, dB(A)	Measured L_{90}, dB(A)	Baseline $L_{eq(30min)}$, dB(A)	$L_{eq(30min)}$, dB(A)	Limit Level $L_{eq(30min)}$, dB(A)
1-Sep-26	Cloudy	13:25	65.9	68.3	61.1	65.3	61*	75
1-Sep-26	Cloudy	13:30	66.8	68.8	61.8			
1-Sep-26	Cloudy	13:35	67.5	69.6	61.7			
1-Sep-26	Cloudy	13:40	67.0	68.3	61.5			
1-Sep-26	Cloudy	13:45	67.3	69.1	62.2			
1-Sep-26	Cloudy	13:50	65.5	68.0	61.8			
7-Sep-26	Sunny	13:21	66.0	68.2	60.9	65.3	61*	75
7-Sep-26	Sunny	13:26	65.2	67.1	62.2			
7-Sep-26	Sunny	13:31	67.1	69.0	62.7			
7-Sep-26	Sunny	13:36	67.5	69.1	63.7			
7-Sep-26	Sunny	13:41	67.6	69.5	63.5			
7-Sep-26	Sunny	13:46	66.7	68.4	61.9			
17-Sep-26	Sunny	14:50	67.6	69.8	63.9	65.3	64*	75
17-Sep-26	Sunny	14:55	68.3	70.5	64.9			
17-Sep-26	Sunny	15:00	68.3	70.6	64.8			
17-Sep-26	Sunny	15:05	68.2	70.4	64.3			
17-Sep-26	Sunny	15:10	66.3	67.7	64.8			
17-Sep-26	Sunny	15:15	67.1	69.2	64.6			
23-Sep-26	Sunny	14:10	65.3	66.9	60.1	65.3	52*	75
23-Sep-26	Sunny	14:15	65.1	66.8	62.6			
23-Sep-26	Sunny	14:20	64.9	65.9	63.4			
23-Sep-26	Sunny	14:25	66.3	67.9	64.2			
23-Sep-26	Sunny	14:30	65.4	66.7	63.9			
23-Sep-26	Sunny	14:35	65.9	67.0	64.3			
29-Sep-26	Sunny	14:09	65.8	67.4	63.3	65.3	59*	75
29-Sep-26	Sunny	14:14	67.3	69.2	65.1			
29-Sep-26	Sunny	14:19	66.3	67.2	64.9			
29-Sep-26	Sunny	14:24	66.1	67.0	64.8			
29-Sep-26	Sunny	14:29	66.3	67.2	65.1			
29-Sep-26	Sunny	14:34	65.9	66.9	64.5			

* indicates measured noise level is higher than the baseline level and correction against baseline noise level was performed.

NM2 - Ling Liang Church E Wun Secondary School

Date	Weather	Time	Measured $L_{eq(5min)}$, dB(A)	Measured L_{10}, dB(A)	Measured L_{90}, dB(A)	Baseline $L_{eq(30min)}$, dB(A)	$L_{eq(30min)}$, dB(A)	Limit Level $L_{eq(30min)}$, dB(A)
1-Sep-26	Cloudy	14:14	64.7	67.3	60.7	65.0	65	70
1-Sep-26	Cloudy	14:19	64.5	67.8	60.4			
1-Sep-26	Cloudy	14:24	64.7	67.0	61.3			
1-Sep-26	Cloudy	14:29	64.9	67.3	61.0			
1-Sep-26	Cloudy	14:34	64.3	66.7	60.6			
1-Sep-26	Cloudy	14:39	64.2	67.3	60.5			
7-Sep-26	Sunny	11:19	62.2	64.5	59.6	65.0	63	70
7-Sep-26	Sunny	11:24	62.8	64.8	60.9			
7-Sep-26	Sunny	11:29	63.3	65.1	59.7			
7-Sep-26	Sunny	11:34	63.5	64.6	60.6			
7-Sep-26	Sunny	11:39	63.7	64.9	60.9			
7-Sep-26	Sunny	11:44	63.5	65.5	61.1			
17-Sep-26	Sunny	15:37	65.0	66.9	62.0	65.0	65	70
17-Sep-26	Sunny	15:42	64.4	66.4	61.6			
17-Sep-26	Sunny	15:47	64.6	66.8	61.7			
17-Sep-26	Sunny	15:52	64.6	66.3	62.3			
17-Sep-26	Sunny	15:57	65.6	67.8	62.2			
17-Sep-26	Sunny	16:02	64.0	65.9	62.6			
23-Sep-26	Sunny	14:57	64.0	65.7	60.7	65.0	64	70
23-Sep-26	Sunny	15:02	64.2	65.8	61.1			
23-Sep-26	Sunny	15:07	64.4	66.2	61.5			
23-Sep-26	Sunny	15:12	64.1	66.0	61.3			
23-Sep-26	Sunny	15:17	63.9	65.7	61.4			
23-Sep-26	Sunny	15:22	64.4	66.3	61.7			
29-Sep-26	Sunny	14:56	65.6	67.1	62.7	65.0	52*	70
29-Sep-26	Sunny	15:01	65.0	66.9	62.9			
29-Sep-26	Sunny	15:06	64.9	67.0	62.5			
29-Sep-26	Sunny	15:11	65.1	67.0	62.9			
29-Sep-26	Sunny	15:16	65.3	67.1	63.1			
29-Sep-26	Sunny	15:21	65.4	67.4	63.2			

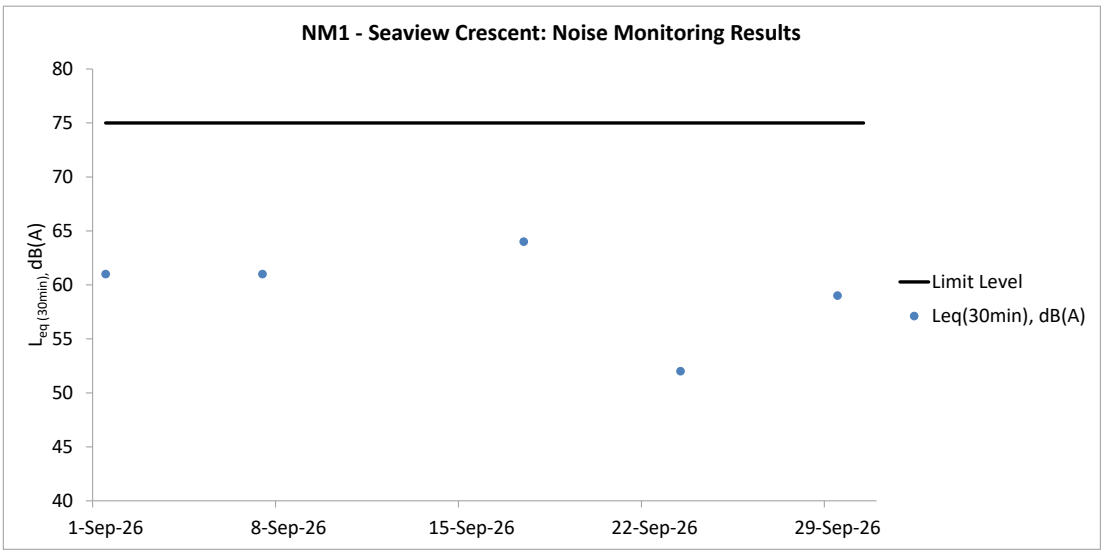
* indicates measured noise level is higher than the baseline level and correction against baseline noise level was performed.

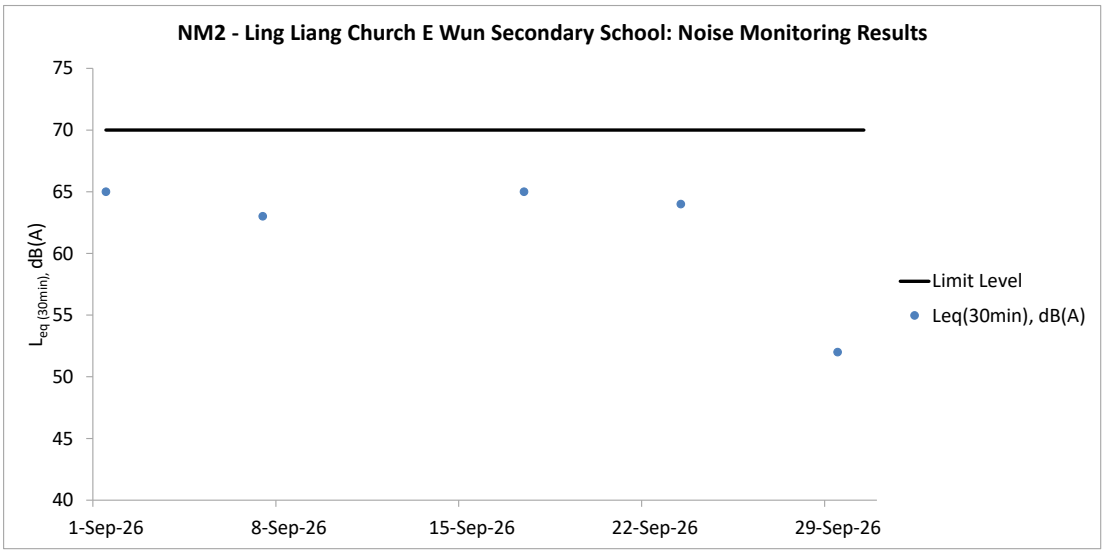
NM3 - Fu Tung Estate Tung Ma House

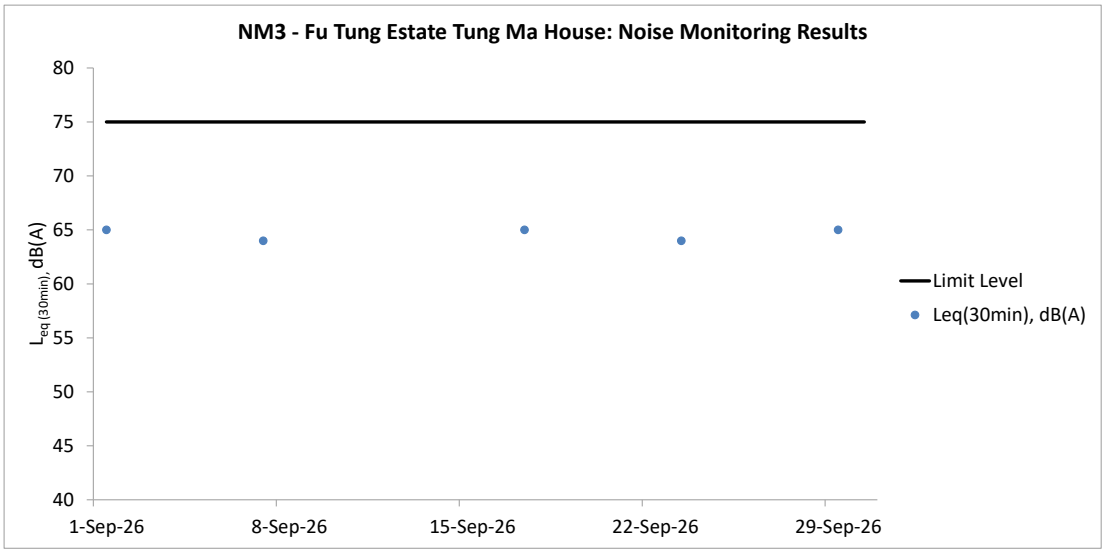
Date	Weather	Time	Measured $L_{eq(5min)}$, dB(A)	Measured L_{10}, dB(A)	Measured L_{90}, dB(A)	Baseline $L_{eq(30min)}$, dB(A)	$L_{eq(30min)}$, dB(A)	Limit Level $L_{eq(30min)}$, dB(A)
1-Sep-26	Cloudy	10:17	64.3	66.4	62.2	66.1	65	75
1-Sep-26	Cloudy	10:22	64.2	66.5	61.8			
1-Sep-26	Cloudy	10:27	65.2	67.0	62.5			
1-Sep-26	Cloudy	10:32	65.4	67.3	62.8			
1-Sep-26	Cloudy	10:37	66.0	67.1	62.9			
1-Sep-26	Cloudy	10:42	64.7	66.4	61.9			
7-Sep-26	Sunny	15:06	63.4	64.9	60.6	66.1	64	75
7-Sep-26	Sunny	15:11	63.2	64.3	59.9			
7-Sep-26	Sunny	15:16	64.5	66.3	61.5			
7-Sep-26	Sunny	15:21	63.8	65.4	60.7			
7-Sep-26	Sunny	15:26	64.0	65.8	60.6			
7-Sep-26	Sunny	15:31	63.6	65.4	61.3			
17-Sep-26	Sunny	13:02	64.1	65.8	61.7	66.1	65	75
17-Sep-26	Sunny	13:07	64.7	65.9	62.3			
17-Sep-26	Sunny	13:12	64.0	65.8	63.0			
17-Sep-26	Sunny	13:17	65.0	66.0	63.2			
17-Sep-26	Sunny	13:22	65.2	66.5	63.8			
17-Sep-26	Sunny	13:27	65.1	66.4	63.2			
23-Sep-26	Sunny	11:16	64.2	65.7	60.3	66.1	64	75
23-Sep-26	Sunny	11:21	64.3	65.4	62.8			
23-Sep-26	Sunny	11:26	63.4	64.4	62.3			
23-Sep-26	Sunny	11:31	64.3	65.4	63.2			
23-Sep-26	Sunny	11:36	64.5	66.2	62.7			
23-Sep-26	Sunny	11:41	64.1	65.3	62.9			
29-Sep-26	Sunny	11:19	63.8	65.2	61.2	66.1	65	75
29-Sep-26	Sunny	11:24	64.4	65.3	63.4			
29-Sep-26	Sunny	11:29	64.9	66.0	63.7			
29-Sep-26	Sunny	11:34	64.6	65.6	63.6			
29-Sep-26	Sunny	11:39	64.4	65.2	63.4			
29-Sep-26	Sunny	11:44	64.7	65.8	63.4			

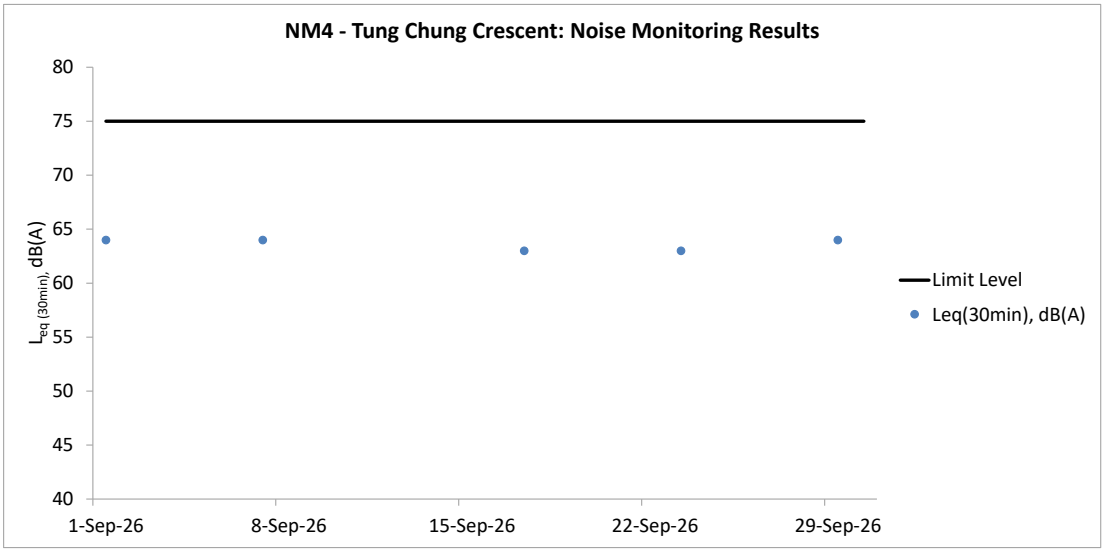
NM4 - Tung Chung Crescent

Date	Weather	Time	Measured $L_{eq(5min)}$, dB(A)	Measured L_{10}, dB(A)	Measured L_{90}, dB(A)	Baseline $L_{eq(30min)}$, dB(A)	$L_{eq(30min)}$, dB(A)	Limit Level $L_{eq(30min)}$, dB(A)
1-Sep-26	Cloudy	11:15	63.8	65.3	61.1	64.6	64	75
1-Sep-26	Cloudy	11:20	64.0	66.1	61.6			
1-Sep-26	Cloudy	11:25	64.1	65.6	61.4			
1-Sep-26	Cloudy	11:30	63.7	65.9	60.6			
1-Sep-26	Cloudy	11:35	64.3	66.2	60.9			
1-Sep-26	Cloudy	11:40	64.4	65.8	60.8			
7-Sep-26	Sunny	14:20	63.2	65.6	60.6	64.6	64	75
7-Sep-26	Sunny	14:25	63.6	65.3	61.4			
7-Sep-26	Sunny	14:30	64.0	66.1	61.5			
7-Sep-26	Sunny	14:35	63.9	65.4	61.0			
7-Sep-26	Sunny	14:40	64.1	65.3	60.4			
7-Sep-26	Sunny	14:45	63.8	64.7	60.8			
17-Sep-26	Sunny	13:48	63.6	65.2	61.2	64.6	63	75
17-Sep-26	Sunny	13:53	63.1	64.6	61.1			
17-Sep-26	Sunny	13:58	63.8	65.8	61.4			
17-Sep-26	Sunny	14:03	63.0	64.7	61.1			
17-Sep-26	Sunny	14:08	63.1	64.7	61.4			
17-Sep-26	Sunny	14:13	63.5	64.8	61.5			
23-Sep-26	Sunny	13:11	63.9	64.8	61.6	64.6	63	75
23-Sep-26	Sunny	13:16	63.3	64.5	61.2			
23-Sep-26	Sunny	13:21	63.2	64.3	62.0			
23-Sep-26	Sunny	13:26	63.5	64.7	61.7			
23-Sep-26	Sunny	13:31	62.9	63.9	61.7			
23-Sep-26	Sunny	13:36	62.8	64.0	61.4			
29-Sep-26	Sunny	13:05	64.1	65.5	61.7	64.6	64	75
29-Sep-26	Sunny	13:10	64.4	65.6	62.0			
29-Sep-26	Sunny	13:15	64.6	66.2	61.8			
29-Sep-26	Sunny	13:20	63.9	65.4	60.9			
29-Sep-26	Sunny	13:25	64.1	66.2	61.0			
29-Sep-26	Sunny	13:30	64.3	65.2	60.7			


NM1 - Seaview Crescent: Noise Monitoring Results
80
75
70
65
60
55
50
45
40
$L_{eq\ (30min)}$, dB(A)
1-Sep-26
8-Sep-26
15-Sep-26
22-Sep-26
29-Sep-26
Limit Level
Leq(30min), dB(A)


NM2 - Ling Liang Church E Wun Secondary School: Noise Monitoring Results
75
70
65
60
55
50
45
40
$L_{eq\ (30min)}$, dB(A)
1-Sep-26
8-Sep-26
15-Sep-26
22-Sep-26
29-Sep-26
Limit Level
Leq(30min), dB(A)


NM3 - Fu Tung Estate Tung Ma House: Noise Monitoring Results
80
75
70
65
60
55
50
45
40
$L_{eq\ (30min)}$, dB(A)
1-Sep-26
8-Sep-26
15-Sep-26
22-Sep-26
29-Sep-26
Limit Level
Leq(30min), dB(A)


NM4 - Tung Chung Crescent: Noise Monitoring Results
80
75
70
65
60
55
50
45
40
$L_{eq\ (30min)}$, dB(A)
1-Sep-26
8-Sep-26
15-Sep-26
22-Sep-26
29-Sep-26
Limit Level
Leq(30min), dB(A)

Water Quality Monitoring

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 01 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Cloudy	Moderate	15:39	2.8	Surface			-		-		-		-	-	5.2	-	3.1	-	5.4
															-		-		-	
					Middle	1.4	28.1	28.1	7.9	7.9	22.3	22.4	75.8	75.8	5.2		3.0		5.2	
						1.4	28.1		7.9		22.4		75.8		5.2		3.2		5.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Cloudy	Moderate	14:34	8.0	Surface	1.0	27.8	27.8	7.8	7.8	21.3	21.3	72.6	73.1	5.0	4.9	8.7	9.0	11.4	12.0
						1.0	27.8		7.8		21.3		73.6		5.1		8.7		10.6	
					Middle	4.0	27.8	27.8	7.8	7.8	21.6	21.6	68.1	68.2	4.7		9.1		13.8	
						4.0	27.8		7.8		21.6		68.3		4.7		9.1		13.0	
					Bottom	7.0	27.7	27.7	7.8	7.8	23.6	23.7	65.4	65.3	4.4	4.4	9.2		11.8	
						7.0	27.7		7.8		23.7		65.2		4.4		9.4		11.6	
IM2	Cloudy	Moderate	15:19	2.7	Surface			-		-		-		-	-	5.2	-	3.6	-	8.6
															-		-		-	
					Middle	1.4	28.2	28.2	7.9	7.9	22.4	22.4	76.8	76.9	5.2		3.6		8.3	
						1.4	28.2		7.9		22.4		76.9		5.2		3.5		8.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Cloudy	Moderate	14:49	4.4	Surface	1.0	28.4	28.4	7.8	7.8	21.1	21.1	76.5	76.2	5.2	5.2	6.2	6.5	10.9	10.1
						1.0	28.4		7.8		21.1		75.9		5.2		6.2		10.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.4	28.3	28.3	7.8	7.8	21.3	21.3	66.1	66.3	4.5	4.5	6.8		8.9	
						3.4	28.3		7.8		21.3		66.4		4.5		6.7		10.0	
SR3	Cloudy	Moderate	15:05	5.4	Surface	1.0	28.4	28.4	7.8	7.8	20.9	20.9	75.3	75.7	5.2	5.2	3.4	4.4	6.0	7.9
						1.0	28.4		7.8		20.9		76.1		5.2		3.3		7.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.4	28.3	28.3	7.8	7.8	21.3	21.3	60.3	60.3	4.1	4.2	5.3		8.0	
						4.4	28.3		7.8		21.3		60.2		4.2		5.5		9.9	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 01 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Cloudy	Moderate	09:17	2.9	Surface			-		-		-		-	-	5.1	-	4.6	-	5.4
															-		-		-	
					Middle	1.5	28.2	28.2	7.7	7.8	20.8	20.8	75.2	75.2	5.1		4.6		5.9	
						1.5	28.2		7.8		20.8		75.2		5.1		4.6		4.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Cloudy	Moderate	10:29	8.4	Surface	1.0	28.2	28.2	7.8	7.8	21.7	21.7	70.6	70.6	4.8	4.8	6.2	7.2	8.2	9.6
						1.0	28.2		7.8		21.7		70.6		4.8		6.2		8.5	
					Middle	4.2	28.2	28.2	7.8	7.8	21.9	21.9	69.1	69.1	4.7		7.7		13.1	
						4.2	28.2		7.8		21.9		69.1		4.7		7.6		12.0	
					Bottom	7.4	27.9	27.9	7.8	7.8	23.2	23.2	67.0	67.0	4.5	4.5	7.8		9.3	
						7.4	27.9		7.8		23.2		67.0		4.5		7.8		6.7	
IM2	Cloudy	Moderate	09:47	2.7	Surface			-		-		-		-	-	5.2	-	5.8	-	5.4
															-		-		-	
					Middle	1.4	28.3	28.3	7.8	7.8	20.9	20.9	74.8	74.8	5.2		5.7		5.4	
						1.4	28.3		7.8		20.9		74.8		5.2		5.8		5.3	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Cloudy	Moderate	10:13	4.6	Surface	1.0	28.3	28.3	7.8	7.8	21.2	21.2	75.3	75.6	5.1	5.2	5.8	5.5	8.2	10.3
						1.0	28.3		7.8		21.2		75.8		5.2		5.8		8.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.6	28.2	28.2	7.8	7.8	21.2	21.2	73.4	73.4	5.0	5.0	5.1		11.8	
						3.6	28.2		7.8		21.2		73.4		5.0		5.1		12.6	
SR3	Cloudy	Moderate	09:59	5.4	Surface	1.0	28.3	28.3	7.8	7.8	21.2	21.2	73.5	73.5	5.1	5.1	5.4	7.7	11.8	11.7
						1.0	28.3		7.8		21.2		73.5		5.1		5.9		11.8	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.4	28.2	28.2	7.8	7.8	21.3	21.3	76.6	76.6	5.2	5.2	9.8		10.7	
						4.4	28.2		7.8		21.3		76.6		5.2		9.8		12.4	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 03 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Cloudy	Moderate	17:18	2.8	Surface			-		-		-		-	-	5.5	-	3.5	-	6.0
															-		-		-	
					Middle	1.4	26.4	26.4	7.8	7.8	23.0	23.0	77.9	77.9	5.5		3.5		6.4	
						1.4	26.4		7.8		23.0		77.8		5.5		3.5		5.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Cloudy	Moderate	16:04	8.9	Surface	1.0	26.5	26.5	7.7	7.7	22.4	22.4	71.1	71.1	5.0	5.0	6.3	5.9	7.0	8.5
						1.0	26.5		7.7		22.4		71.1		5.0		6.3		8.5	
					Middle	4.5	26.4	26.4	7.7	7.7	22.6	22.6	68.7	68.7	4.9		6.2		9.8	
						4.5	26.4		7.7		22.6		68.7		4.9		6.1		10.0	
					Bottom	7.9	26.3	26.3	7.7	7.7	22.8	22.8	66.1	66.2	4.7	4.7	5.2		7.3	
						7.9	26.3		7.7		22.8		66.2		4.7		5.3		8.3	
IM2	Cloudy	Moderate	16:53	2.6	Surface			-		-		-		-	-	5.5	-	3.5	-	5.8
															-		-		-	
					Middle	1.3	26.4	26.4	7.8	7.8	23.1	23.1	77.6	77.6	5.5		3.5		6.5	
						1.3	26.4		7.8		23.1		77.6		5.5		3.5		5.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Cloudy	Moderate	16:19	3.8	Surface	1.0	26.5	26.5	7.8	7.8	22.7	22.7	73.1	73.1	5.2	5.2	4.1	4.7	8.4	8.4
						1.0	26.5		7.8		22.7		73.1		5.2		4.1		8.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	26.3	26.3	7.7	7.7	23.1	23.2	67.5	67.3	4.8	4.8	5.4		8.9	
						2.8	26.3		7.7		23.2		67.1		4.8		5.3		7.9	
SR3	Cloudy	Moderate	16:34	5.3	Surface	1.0	26.5	26.5	7.7	7.7	22.5	22.5	73.7	73.5	5.2	5.2	3.8	4.6	11.2	9.6
						1.0	26.5		7.7		22.5		73.3		5.2		3.8		10.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.3	26.2	26.2	7.7	7.7	23.6	23.6	68.4	68.1	4.8	4.8	5.3		8.0	
						4.3	26.2		7.7		23.6		67.8		4.8		5.3		8.5	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 03 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Cloudy	Moderate	10:56	2.7	Surface			-		-		-		-	-	5.3	-	4.9	-	6.6
															-		-		-	
					Middle	1.4	26.3	26.3	7.7	7.7	23.4	23.4	74.8	74.8	5.3		4.9		5.8	
						1.4	26.3		7.7		23.4		74.8		5.3		4.9		7.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Cloudy	Moderate	12:03	8.7	Surface	1.0	26.5	26.5	7.7	7.7	22.4	22.4	70.8	70.8	5.0	4.8	5.3	7.0	8.8	10.2
						1.0	26.5		7.7		22.4		70.8		5.0		5.2		9.9	
					Middle	4.4	26.3	26.3	7.7	7.7	22.9	22.9	64.4	64.5	4.6		6.5		8.4	
						4.4	26.3		7.7		22.9		64.5		4.6		6.4		9.9	
					Bottom	7.7	26.2	26.2	7.7	7.7	23.6	23.6	60.2	60.2	4.3	4.3	9.2		11.3	
						7.7	26.2		7.7		23.6		60.2		4.3		9.2		12.6	
IM2	Cloudy	Moderate	11:18	2.5	Surface			-		-		-		-	-	5.5	-	3.3	-	4.8
															-		-		-	
					Middle	1.3	26.4	26.4	7.7	7.7	23.0	23.0	78.1	78.0	5.5		3.2		4.9	
						1.3	26.4		7.7		23.0		77.9		5.5		3.3		4.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Cloudy	Moderate	11:46	3.6	Surface	1.0	26.5	26.5	7.7	7.7	22.8	22.8	71.5	71.6	5.1	5.1	4.4	5.1	5.1	6.2
						1.0	26.5		7.7		22.8		71.6		5.1		4.4		5.3	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.6	26.2	26.2	7.7	7.7	23.3	23.3	65.9	65.9	4.7	4.7	5.8		7.6	
						2.6	26.2		7.7		23.3		65.9		4.7		5.7		6.7	
SR3	Cloudy	Moderate	11:32	5.1	Surface	1.0	26.3	26.3	7.7	7.7	23.0	23.0	72.7	72.6	5.2	5.2	3.8	4.3	4.9	4.7
						1.0	26.3		7.7		23.0		72.4		5.1		3.8		4.0	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	26.2	26.2	7.7	7.7	23.2	23.2	70.8	70.8	5.0	5.0	4.7		4.2	
						4.1	26.2		7.7		23.2		70.8		5.0		4.7		5.8	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 05 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Calm	06:22	2.8	Surface			-		-		-		-	-	4.9	-	2.0	-	4.8
															-		-		-	
					Middle	1.4	26.3	26.3	7.7	7.7	23.1	23.1	69.5	69.5	4.9		2.0		4.9	
						1.4	26.3		7.7		23.1		69.4		4.9		2.0		4.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Calm	07:31	8.9	Surface	1.0	26.7	26.7	7.7	7.7	23.4	23.4	57.6	57.8	4.1	3.9	2.7	6.5	3.6	3.4
						1.0	26.7		7.7		23.4		58.0		4.1		2.6		4.0	
					Middle	4.5	25.8	25.8	7.7	7.8	23.5	23.5	52.1	52.0	3.7		7.6		4.1	
						4.5	25.7		7.8		23.5		51.8		3.6		7.6		2.5	
					Bottom	7.9	25.3	25.3	7.8	7.8	28.9	28.9	49.8	49.7	3.5	3.5	9.2		4.0	
						7.9	25.3		7.8		28.9		49.6		3.5		9.1		2.4	
IM2	Sunny	Calm	06:46	2.7	Surface			-		-		-		-	-	5.4	-	1.8	-	5.8
															-		-		-	
					Middle	1.4	26.5	26.5	7.7	7.7	22.8	22.8	76.4	76.4	5.4		1.8		5.1	
						1.4	26.5		7.7		22.8		76.3		5.4		1.8		6.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Calm	07:14	3.5	Surface	1.0	26.4	26.4	7.7	7.7	25.3	25.3	76.9	76.9	5.4	5.4	3.8	5.1	5.4	6.4
						1.0	26.4		7.7		25.3		76.9		5.4		3.8		6.1	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.5	25.2	25.2	7.8	7.8	29.0	29.0	52.4	52.3	3.7	3.7	6.5		6.3	
						2.5	25.2		7.8		29.0		52.1		3.6		6.4		7.6	
SR3	Sunny	Calm	06:58	4.9	Surface	1.0	26.1	26.1	7.7	7.7	25.5	25.5	77.8	77.8	5.5	5.5	5.1	5.5	8.6	7.0
						1.0	26.1		7.7		25.5		77.8		5.5		5.0		6.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.9	25.7	25.7	7.8	7.8	27.0	27.0	53.7	53.6	3.8	3.8	5.9		6.1	
						3.9	25.7		7.8		27.0		53.5		3.7		5.9		6.6	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 05 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Calm	19:54	2.6	Surface			-		-		-		-	-	4.8	-	3.4	-	5.6
															-		-		-	
					Middle	1.3	26.7	26.7	7.8	7.8	24.2	24.3	67.6	67.5	4.8		3.4		4.8	
						1.3	26.7		7.8		24.3		67.3		4.7		3.3		6.3	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Calm	18:47	8.7	Surface	1.0	26.8	26.8	7.7	7.7	23.3	23.3	60.3	60.3	4.2	3.9	3.2	6.1	2.8	2.7
						1.0	26.8		7.7		23.3		60.3		4.2		3.2		3.4	
					Middle	4.4	25.3	25.3	7.7	7.7	28.6	28.6	50.2	50.2	3.5		6.5		2.1	
						4.4	25.3		7.7		28.6		50.1		3.5		6.4		1.9	
					Bottom	7.7	25.2	25.2	7.8	7.8	29.3	29.3	54.5	54.3	3.8	3.8	8.8		2.2	
						7.7	25.2		7.8		29.3		54.1		3.8		8.7		3.7	
IM2	Fine	Calm	19:33	2.5	Surface			-		-		-		-	-	5.2	-	3.3	-	5.2
															-		-		-	
					Middle	1.3	26.6	26.6	7.8	7.8	23.2	23.2	73.8	73.9	5.2		3.3		4.8	
						1.3	26.6		7.8		23.1		73.9		5.2		3.3		5.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Calm	19:04	3.6	Surface	1.0	26.6	26.6	7.7	7.7	24.5	24.5	74.2	74.2	5.2	5.2	4.8	5.1	4.6	4.6
						1.0	26.6		7.7		24.5		74.2		5.2		4.7		4.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.6	25.3	25.3	7.8	7.8	28.9	28.9	52.0	51.8	3.6	3.6	5.5		4.2	
						2.6	25.3		7.8		28.9		51.5		3.6		5.4		5.0	
SR3	Fine	Calm	19:18	5.1	Surface	1.0	26.8	26.8	7.7	7.7	23.4	23.4	76.5	76.4	5.4	5.4	3.1	4.2	5.2	5.1
						1.0	26.8		7.7		23.4		76.3		5.4		3.1		5.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	25.9	25.9	7.7	7.7	26.2	26.2	53.3	53.3	3.7	3.7	5.3		4.3	
						4.1	25.9		7.7		26.2		53.3		3.7		5.3		5.4	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 08 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	10:23	2.9	Surface			-		-		-		-	-	6.6	-	1.7	-	5.0
															-		-		-	
					Middle	1.5	27.0	27.0	7.9	7.9	24.5	24.5	94.3	94.2	6.6		1.7		5.2	
						1.5	27.0		7.9		24.5		94.1		6.5		1.7		4.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	11:18	6.5	Surface	1.0	26.8	26.8	7.9	7.9	25.9	25.8	87.6	87.6	6.1	5.3	2.8	3.2	3.8	4.0
						1.0	26.8		7.9		25.7		87.5		6.1		2.6		3.6	
					Middle	3.3	26.1	26.1	7.8	7.8	27.9	28.1	65.2	65.0	4.5		2.5		4.1	
						3.3	26.1		7.8		28.2		64.7		4.5		2.5		4.2	
					Bottom	5.5	26.0	26.0	7.8	7.8	28.7	28.7	67.1	67.2	4.6	4.7	4.4		3.5	
						5.5	26.0		7.8		28.7		67.3		4.7		4.4		4.5	
IM2	Sunny	Moderate	10:39	2.7	Surface			-		-		-		-	-	7.4	-	2.5	-	5.3
															-		-		-	
					Middle	1.4	27.4	27.4	8.0	8.0	24.4	24.4	106.9	106.6	7.4		2.5		5.5	
						1.4	27.4		7.9		24.4		106.3		7.3		2.5		5.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	11:05	4.5	Surface	1.0	27.6	27.7	8.0	8.0	23.9	23.9	112.7	113.9	7.8	7.9	2.5	3.4	6.6	5.6
						1.0	27.8		8.0		23.8		115.0		7.9		2.4		4.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.5	25.9	25.9	7.8	7.8	28.0	28.1	59.8	60.0	4.2	4.2	4.3		5.0	
						3.5	25.9		7.8		28.1		60.1		4.2		4.3		6.0	
SR3	Sunny	Moderate	10:49	5.8	Surface	1.0	26.6	26.7	7.8	7.8	26.1	26.0	75.0	75.2	5.2	5.2	2.8	4.1	3.9	4.9
						1.0	26.7		7.8		25.9		75.4		5.2		2.8		4.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.8	26.0	26.1	7.8	7.8	27.7	27.6	61.6	62.4	4.3	4.4	5.4		6.4	
						4.8	26.1		7.8		27.5		63.2		4.4		5.3		5.1	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 08 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	03:17	2.9	Surface			-		-		-		-	-	5.4	-	1.3	-	3.6
															-		-		-	
					Middle	1.5	27.2	27.3	7.7	7.8	24.5	24.5	76.7	77.0	5.3		1.3		3.4	
						1.5	27.3		7.8		24.4		77.3		5.4		1.2		3.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	04:18	7.3	Surface	1.0	26.5	26.5	7.8	7.8	26.2	26.2	73.2	73.2	5.1	4.7	2.9	3.9	4.4	4.4
						1.0	26.5		7.8		26.2		73.2		5.1		2.9		4.4	
					Middle	3.7	25.8	25.8	7.8	7.8	28.3	28.3	61.4	61.4	4.3		3.1		4.1	
						3.7	25.8		7.8		28.3		61.3		4.3		3.1		4.5	
					Bottom	6.3	25.8	25.9	7.8	7.8	28.4	28.4	62.4	62.4	4.3	4.3	5.7		4.6	
						6.3	25.9		7.8		28.4		62.3		4.3		5.7		4.6	
IM2	Fine	Moderate	03:32	2.8	Surface			-		-		-		-	-	5.1	-	1.6	-	4.8
															-		-		-	
					Middle	1.4	27.1	27.1	7.7	7.7	24.7	24.7	73.8	73.8	5.1		1.6		4.7	
						1.4	27.1		7.7		24.7		73.8		5.1		1.6		4.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	04:02	4.3	Surface	1.0	27.3	27.3	7.9	7.9	24.0	24.0	95.6	95.6	6.6	6.6	2.7	2.9	3.8	4.1
						1.0	27.3		7.9		24.0		95.6		6.6		2.6		3.5	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.3	26.6	26.6	7.8	7.8	25.8	25.8	71.1	71.1	4.9	4.9	3.2		4.7	
						3.3	26.6		7.8		25.8		71.0		4.9		3.2		4.5	
SR3	Fine	Moderate	03:46	5.6	Surface	1.0	26.9	26.9	7.8	7.8	25.1	25.1	75.7	75.7	5.3	5.3	2.9	3.6	3.5	4.0
						1.0	26.9		7.8		25.0		75.7		5.3		2.8		4.9	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.6	26.1	26.1	7.8	7.8	27.5	27.6	61.7	61.7	4.3	4.3	4.3		3.8	
						4.6	26.1		7.8		27.6		61.6		4.3		4.3		3.7	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 10 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	12:52	2.8	Surface			-		-		-		-	-	6.8	-	2.5	-	3.8
															-		-		-	
					Middle	1.4	27.5	27.5	7.9	7.9	26.3	26.3	99.3	99.4	6.8		2.5		3.9	
						1.4	27.5		7.9		26.3		99.4		6.8		2.4		3.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	11:49	7.5	Surface	1.0	26.8	26.8	7.9	7.9	28.4	28.4	89.8	89.8	6.2	5.9	3.1	4.3	4.2	4.3
						1.0	26.8		7.9		28.4		89.8		6.2		3.2		4.6	
					Middle	3.8	26.7	26.7	7.9	7.9	28.5	28.5	81.7	81.8	5.6		3.6		4.7	
						3.8	26.7		7.9		28.5		81.8		5.6		3.5		4.1	
					Bottom	6.5	26.7	26.7	7.9	7.9	28.6	28.6	80.4	80.4	5.5	5.5	6.2		4.0	
						6.5	26.7		7.9		28.6		80.4		5.5		6.2		4.3	
IM2	Sunny	Moderate	12:33	2.7	Surface			-		-		-		-	-	6.3	-	3.1	-	3.7
															-		-		-	
					Middle	1.4	27.3	27.3	7.9	7.9	26.6	26.6	92.4	92.5	6.3		3.1		3.8	
						1.4	27.3		7.9		26.6		92.6		6.3		3.0		3.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	12:04	4.1	Surface	1.0	27.3	27.3	7.9	7.9	27.0	27.0	87.2	87.3	6.0	6.0	3.1	3.2	5.6	4.1
						1.0	27.3		7.9		27.0		87.3		6.0		3.1		3.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.1	27.0	27.0	7.9	7.9	27.7	27.8	84.7	84.5	5.8	5.8	3.3		3.0	
						3.1	27.0		7.9		27.8		84.3		5.8		3.4		4.0	
SR3	Sunny	Moderate	12:19	5.2	Surface	1.0	27.1	27.1	7.9	7.9	27.3	27.3	83.9	83.9	5.7	5.7	3.6	3.9	4.3	4.7
						1.0	27.1		7.9		27.3		83.9		5.7		3.5		4.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.2	26.9	26.9	7.9	7.9	27.7	27.7	81.0	81.1	5.5	5.5	4.3		5.2	
						4.2	26.9		7.9		27.6		81.1		5.5		4.2		4.7	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 10 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	05:13	2.9	Surface			-		-		-		-	-	6.7	-	2.4	-	4.7
															-		-		-	
					Middle	1.5	27.2	27.2	7.9	7.9	26.1	26.1	98.2	98.3	6.7		2.3		4.5	
						1.5	27.2		7.9		26.1		98.3		6.7		2.4		4.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	06:17	7.8	Surface	1.0	26.8	26.8	7.9	7.9	28.4	28.4	82.4	82.4	5.6	5.5	3.1	5.1	5.6	5.1
						1.0	26.8		7.9		28.4		82.4		5.6		3.2		5.1	
					Middle	3.9	26.7	26.7	7.9	7.9	28.6	28.6	79.4	79.4	5.4		4.6		4.6	
						3.9	26.7		7.9		28.6		79.4		5.4		4.6		3.8	
					Bottom	6.8	26.6	26.6	7.9	7.9	28.6	28.6	79.3	79.3	5.4	5.4	7.5		5.2	
						6.8	26.6		7.9		28.6		79.2		5.4		7.5		6.0	
IM2	Fine	Moderate	05:32	2.8	Surface			-		-		-		-	-	6.2	-	3.1	-	6.1
															-		-		-	
					Middle	1.4	27.2	27.2	7.9	7.9	26.5	26.5	90.1	90.2	6.2		3.1		5.8	
						1.4	27.2		7.9		26.5		90.2		6.2		3.1		6.3	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	06:02	4.3	Surface	1.0	27.1	27.1	7.9	7.9	27.0	27.0	83.9	83.9	5.7	5.7	4.6	4.7	6.4	5.6
						1.0	27.1		7.9		27.0		83.9		5.7		4.5		5.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.3	26.9	26.9	7.9	7.9	27.4	27.5	80.5	80.5	5.5	5.5	4.8		5.3	
						3.3	26.9		7.9		27.5		80.4		5.5		4.9		5.4	
SR3	Fine	Moderate	05:47	5.4	Surface	1.0	27.0	27.0	7.9	7.9	27.2	27.2	83.5	83.5	5.7	5.7	3.7	4.8	5.8	7.0
						1.0	27.0		7.9		27.2		83.5		5.7		3.8		9.1	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.4	26.9	26.9	7.8	7.9	27.6	27.6	80.5	80.5	5.5	5.5	5.9		5.6	
						4.4	26.9		7.9		27.6		80.5		5.5		5.9		7.3	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 12 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	14:24	2.9	Surface			-		-		-		-	-	5.4	-	3.5	-	7.1
															-		-		-	
					Middle	1.5	27.7	27.7	7.8	7.8	27.2	27.2	80.0	80.0	5.4		3.5		7.4	
						1.5	27.7		7.8		27.2		80.0		5.4		3.4		6.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	13:09	8.6	Surface	1.0	27.6	27.6	7.8	7.8	27.4	27.4	81.5	81.5	5.5	5.5	4.6	6.1	5.8	5.4
						1.0	27.6		7.8		27.4		81.4		5.5		4.5		4.2	
					Middle	4.3	27.4	27.4	7.9	7.9	27.7	27.7	81.6	81.6	5.5		5.3		5.2	
						4.3	27.4		7.9		27.7		81.6		5.5		5.3		6.3	
					Bottom	7.6	27.3	27.3	7.9	7.9	28.0	28.0	83.0	82.9	5.6	5.6	8.5		6.3	
						7.6	27.3		7.9		28.0		82.7		5.6		8.4		4.6	
IM2	Sunny	Moderate	14:02	2.8	Surface			-		-		-		-	-	5.3	-	2.8	-	5.5
															-		-		-	
					Middle	1.4	27.8	27.8	7.8	7.8	27.3	27.3	77.3	77.3	5.3		2.8		5.2	
						1.4	27.8		7.8		27.3		77.3		5.3		2.7		5.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	13:26	4.9	Surface	1.0	27.6	27.6	7.8	7.8	27.4	27.4	81.1	81.1	5.5	5.5	4.2	4.9	5.8	6.7
						1.0	27.6		7.8		27.4		81.1		5.5		4.2		8.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.9	27.4	27.4	7.9	7.9	27.6	27.7	80.9	80.9	5.5	5.5	5.6		6.8	
						3.9	27.4		7.9		27.7		80.9		5.5		5.6		5.5	
SR3	Sunny	Moderate	13:42	5.6	Surface	1.0	27.7	27.7	7.9	7.9	27.4	27.4	81.8	81.8	5.5	5.5	2.8	4.0	5.4	5.8
						1.0	27.7		7.9		27.4		81.8		5.5		2.8		6.1	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.6	27.5	27.5	7.9	7.9	27.5	27.5	80.8	80.8	5.5	5.5	5.1		5.2	
						4.6	27.5		7.9		27.5		80.7		5.5		5.1		6.6	

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Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 12 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	06:47	2.8	Surface			-		-		-		-	-	5.9	-	1.2	-	4.9
															-		-		-	
					Middle	1.4	27.6	27.6	7.8	7.8	27.1	27.1	86.4	86.4	5.9		1.2		4.9	
						1.4	27.6		7.8		27.1		86.3		5.9		1.2		4.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	07:51	8.3	Surface	1.0	27.4	27.4	7.9	7.9	27.9	27.9	84.4	84.4	5.7	5.7	3.6	4.6	5.6	5.9
						1.0	27.4		7.9		27.9		84.3		5.7		3.6		4.6	
					Middle	4.2	27.3	27.3	7.9	7.9	28.0	28.0	83.6	83.6	5.7		4.4		6.0	
						4.2	27.3		7.9		28.0		83.6		5.7		4.3		6.4	
					Bottom	7.3	27.2	27.2	7.9	7.9	28.0	28.0	83.8	83.8	5.7	5.7	5.7		6.5	
						7.3	27.2		7.9		28.0		83.8		5.7		5.7		6.1	
IM2	Fine	Moderate	07:08	2.7	Surface			-		-		-		-	-	5.5	-	3.7	-	5.4
															-		-		-	
					Middle	1.4	27.5	27.5	7.8	7.8	27.2	27.2	80.5	80.4	5.5		3.7		5.6	
						1.4	27.5		7.8		27.2		80.3		5.5		3.6		5.1	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	07:37	4.7	Surface	1.0	27.6	27.6	7.8	7.8	27.3	27.3	80.4	80.4	5.5	5.5	5.3	5.0	5.2	4.4
						1.0	27.6		7.8		27.3		80.4		5.5		5.4		3.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.7	27.4	27.4	7.9	7.9	27.7	27.7	82.6	82.6	5.6	5.6	4.6		4.7	
						3.7	27.4		7.9		27.7		82.6		5.6		4.6		4.1	
SR3	Fine	Moderate	07:24	5.5	Surface	1.0	27.5	27.5	7.8	7.8	27.4	27.4	81.6	81.6	5.5	5.5	5.1	5.2	4.4	5.2
						1.0	27.5		7.8		27.4		81.5		5.5		5.1		5.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.5	27.4	27.4	7.9	7.9	27.8	27.8	83.7	83.7	5.7	5.7	5.2		6.1	
						4.5	27.4		7.9		27.8		83.7		5.7		5.2		4.8	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 15 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	15:57	2.9	Surface			-		-		-		-	-	5.3	-	3.8	-	4.0
															-		-		-	
					Middle	1.5	27.6	27.6	7.8	7.8	26.7	26.7	78.5	78.5	5.3		3.8		3.5	
						1.5	27.6		7.8		26.6		78.5		5.3		3.7		4.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	14:47	8.3	Surface	1.0	27.7	27.7	7.8	7.8	26.6	26.6	80.9	80.9	5.5	5.4	2.9	3.1	4.0	5.6
						1.0	27.7		7.8		26.6		80.9		5.5		2.9		5.0	
					Middle	4.2	27.6	27.6	7.8	7.8	26.7	26.7	77.6	77.7	5.3		2.6		5.7	
						4.2	27.6		7.8		26.7		77.7		5.3		2.5		6.9	
					Bottom	7.3	27.6	27.6	7.8	7.8	26.8	26.8	76.1	76.1	5.2	5.2	3.7		6.2	
						7.3	27.6		7.8		26.8		76.1		5.2		3.8		5.7	
IM2	Sunny	Moderate	15:36	2.7	Surface			-		-		-		-	-	5.5	-	2.2	-	4.8
															-		-		-	
					Middle	1.4	27.7	27.7	7.8	7.8	26.9	26.9	80.7	80.7	5.5		2.2		4.3	
						1.4	27.7		7.8		26.9		80.7		5.5		2.1		5.3	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	15:07	4.1	Surface	1.0	27.5	27.5	7.8	7.8	26.8	26.8	76.4	76.4	5.2	5.2	2.6	2.7	5.4	5.1
						1.0	27.5		7.8		26.8		76.4		5.2		2.6		5.3	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.1	27.5	27.5	7.8	7.8	26.8	26.8	76.6	76.6	5.2	5.2	2.8		5.3	
						3.1	27.5		7.8		26.8		76.5		5.2		2.8		4.4	
SR3	Sunny	Moderate	15:23	5.4	Surface	1.0	27.6	27.6	7.8	7.8	26.9	26.9	88.8	88.8	6.0	6.0	2.7	3.2	3.7	4.4
						1.0	27.6		7.8		26.9		88.8		6.0		2.7		4.3	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.4	27.4	27.4	7.8	7.8	26.9	26.9	75.6	75.6	5.1	5.1	3.6		5.7	
						4.4	27.4		7.8		26.9		75.5		5.1		3.7		4.0	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 15 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	09:08	2.8	Surface			-		-		-		-	-	5.4	-	3.3	-	5.2
															-		-		-	
					Middle	1.4	27.4	27.4	7.8	7.8	26.6	26.6	78.5	78.5	5.4		3.3		5.1	
						1.4	27.4		7.8		26.6		78.5		5.4		3.3		5.2	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	10:09	8.1	Surface	1.0	27.7	27.7	7.8	7.8	26.7	26.7	78.6	78.7	5.3	5.3	2.2	4.1	6.5	6.2
						1.0	27.7		7.8		26.7		78.7		5.3		2.2		5.7	
					Middle	4.1	27.6	27.6	7.8	7.8	26.8	26.8	76.3	76.3	5.2		4.1		5.9	
						4.1	27.6		7.8		26.8		76.3		5.2		4.1		4.3	
					Bottom	7.1	27.5	27.5	7.8	7.8	26.8	26.8	74.7	74.7	5.1	5.1	6.1		6.8	
						7.1	27.5		7.8		26.8		74.7		5.1		6.1		7.8	
IM2	Sunny	Moderate	09:23	2.6	Surface			-		-		-		-	-	5.3	-	2.8	-	4.2
															-		-		-	
					Middle	1.3	27.5	27.5	7.8	7.8	26.9	26.9	78.4	78.4	5.3		2.8		4.4	
						1.3	27.5		7.8		26.9		78.3		5.3		2.7		3.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	09:52	3.8	Surface	1.0	27.6	27.6	7.8	7.8	26.9	26.9	78.0	78.0	5.3	5.3	1.7	2.2	5.9	4.8
						1.0	27.6		7.8		26.9		78.0		5.3		1.7		5.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	27.5	27.5	7.8	7.8	27.0	27.0	77.1	77.1	5.2	5.2	2.6		3.0	
						2.8	27.5		7.8		27.0		77.0		5.2		2.7		4.5	
SR3	Sunny	Moderate	09:38	5.3	Surface	1.0	27.6	27.6	7.8	7.8	26.9	27.0	76.3	76.3	5.2	5.2	2.5	2.6	3.8	5.0
						1.0	27.6		7.8		27.0		76.2		5.2		2.5		4.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.3	27.6	27.6	7.8	7.8	26.9	26.9	77.1	77.1	5.2	5.2	2.6		5.1	
						4.3	27.6		7.8		26.9		77.0		5.2		2.6		6.5	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 17 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	17:07	2.8	Surface			-		-		-		-	-	5.6	-	2.3	-	3.2
															-		-		-	
					Middle	1.4	28.6	28.6	8.0	8.0	26.7	26.7	84.3	84.0	5.6		2.3		2.6	
						1.4	28.6		8.0		26.7		83.7		5.6		2.3		3.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	15:57	8.1	Surface	1.0	28.6	28.6	8.0	8.0	26.8	26.8	83.1	83.1	5.6	5.6	2.9	3.0	5.1	6.0
						1.0	28.6		8.0		26.8		83.1		5.6		2.9		6.7	
					Middle	4.1	28.6	28.6	8.0	8.0	26.8	26.8	83.2	83.2	5.6		3.3		5.8	
						4.1	28.6		8.0		26.8		83.2		5.6		3.2		5.8	
					Bottom	7.1	28.5	28.5	8.0	8.0	26.9	26.9	84.1	84.1	5.6	5.6	2.8		6.5	
						7.1	28.5		8.0		26.9		84.1		5.6		2.8		6.3	
IM2	Sunny	Moderate	16:44	2.6	Surface			-		-		-		-	-	5.7	-	3.2	-	2.9
															-		-		-	
					Middle	1.3	28.6	28.6	8.0	8.0	26.7	26.7	85.2	85.0	5.7		3.2		3.1	
						1.3	28.6		8.0		26.7		84.8		5.7		3.1		2.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	16:13	3.9	Surface	1.0	28.6	28.6	8.1	8.1	26.7	26.7	84.1	84.1	5.6	5.6	2.1	2.4	2.4	2.7
						1.0	28.6		8.1		26.7		84.0		5.6		2.1		4.0	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.9	28.5	28.5	8.0	8.1	26.6	26.7	85.5	85.5	5.7	5.7	2.6		2.0	
						2.9	28.5		8.1		26.7		85.5		5.7		2.6		2.2	
SR3	Sunny	Moderate	16:31	5.2	Surface	1.0	28.8	28.8	8.1	8.1	26.6	26.6	86.7	86.7	5.8	5.8	2.4	3.9	1.7	2.3
						1.0	28.8		8.1		26.6		86.7		5.8		2.4		2.1	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.2	28.7	28.7	8.0	8.1	26.6	26.6	89.3	89.1	6.0	6.0	5.4		3.2	
						4.2	28.7		8.1		26.6		88.8		5.9		5.4		2.3	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 17 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	10:42	2.7	Surface			-		-		-		-	-	5.5	-	2.0	-	3.5
															-		-		-	
					Middle	1.4	28.5	28.5	7.9	7.9	26.7	26.7	82.6	82.5	5.5		2.0		4.3	
						1.4	28.5		7.9		26.7		82.4		5.5		2.0		2.6	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	11:54	7.9	Surface	1.0	28.5	28.5	8.0	8.0	26.7	26.7	82.9	82.9	5.5	5.6	1.7	2.4	4.4	3.6
						1.0	28.5		8.0		26.7		82.9		5.5		1.7		3.6	
					Middle	4.0	28.5	28.5	8.0	8.0	26.7	26.7	83.7	83.7	5.6		2.0		4.1	
						4.0	28.5		8.0		26.7		83.7		5.6		2.1		3.0	
					Bottom	6.9	28.4	28.4	8.0	8.0	26.8	26.8	84.6	84.6	5.7	5.7	3.3		3.3	
						6.9	28.4		8.0		26.8		84.6		5.7		3.3		3.4	
IM2	Sunny	Moderate	11:04	2.5	Surface			-		-		-		-	-	5.8	-	1.9	-	2.8
															-		-		-	
					Middle	1.3	28.6	28.6	8.0	8.0	26.6	26.6	87.2	87.0	5.8		1.9		3.6	
						1.3	28.6		8.0		26.6		86.8		5.8		1.9		1.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	11:31	3.6	Surface	1.0	28.5	28.5	8.0	8.0	26.6	26.6	82.2	82.2	5.5	5.5	2.6	3.1	1.6	2.2
						1.0	28.5		8.0		26.6		82.2		5.5		2.6		2.3	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.6	28.5	28.5	8.0	8.0	26.7	26.7	83.8	83.8	5.6	5.6	3.5		2.0	
						2.6	28.5		8.0		26.7		83.8		5.6		3.5		3.0	
SR3	Sunny	Moderate	11:16	5.1	Surface	1.0	28.7	28.7	8.0	8.0	26.6	26.6	85.5	85.5	5.7	5.7	1.9	1.6	2.5	2.6
						1.0	28.7		8.0		26.6		85.5		5.7		1.9		2.4	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	28.6	28.6	8.0	8.0	26.6	26.6	83.3	83.3	5.6	5.6	1.2		2.4	
						4.1	28.6		8.0		26.6		83.3		5.6		1.2		3.2	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 19 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	06:08	2.7	Surface			-		-		-		-	-	6.4	-	2.0	-	1.4
															-		-		-	
					Middle	1.4	28.4	28.4	7.8	7.8	26.3	26.3	95.7	95.7	6.4		2.0		1.2	
						1.4	28.4		7.8		26.3		95.6		6.4		1.9		1.5	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	07:21	8.2	Surface	1.0	28.7	28.7	7.9	7.9	25.8	25.8	99.4	99.5	6.7	6.1	3.4	4.6	1.6	3.7
						1.0	28.7		7.9		25.8		99.5		6.7		3.4		2.6	
					Middle	4.1	28.1	28.1	7.9	7.9	27.1	27.1	82.0	82.0	5.5		4.3		3.5	
						4.1	28.1		7.9		27.1		82.0		5.5		4.2		3.9	
					Bottom	7.2	28.0	28.0	7.8	7.8	27.7	27.7	78.5	78.5	5.3	5.3	6.2		5.6	
						7.2	28.0		7.8		27.7		78.4		5.3		6.2		4.8	
IM2	Sunny	Moderate	06:32	2.5	Surface			-		-		-		-	-	6.7	-	1.4	-	2.0
															-		-		-	
					Middle	1.3	28.5	28.5	7.9	7.9	26.2	26.2	99.5	99.5	6.7		1.4		1.9	
						1.3	28.5		7.9		26.2		99.5		6.7		1.4		2.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	07:02	3.8	Surface	1.0	28.5	28.5	7.9	7.9	26.0	26.0	94.5	94.5	6.4	6.4	1.9	2.2	2.4	2.5
						1.0	28.5		7.9		26.0		94.5		6.4		1.9		1.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	28.3	28.3	7.9	7.9	26.3	26.3	91.6	91.6	6.2	6.2	2.5		3.2	
						2.8	28.3		7.9		26.3		91.5		6.2		2.5		2.8	
SR3	Sunny	Moderate	06:44	5.1	Surface	1.0	28.4	28.4	7.9	7.9	26.1	26.1	94.1	94.1	6.3	6.3	2.0	2.8	2.5	2.8
						1.0	28.4		7.9		26.1		94.1		6.3		1.9		1.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	28.3	28.3	7.9	7.9	26.4	26.4	90.1	90.1	6.1	6.1	3.6		3.3	
						4.1	28.3		7.9		26.4		90.1		6.1		3.7		3.9	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 19 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	19:29	2.8	Surface			-		-		-		-	-	6.9	-	1.5	-	2.1
															-		-		-	
					Middle	1.4	28.5	28.5	7.9	7.9	26.1	26.1	101.9	101.9	6.9		1.5		1.7	
						1.4	28.5		7.9		26.1		101.9		6.9		1.5		2.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	18:23	8.4	Surface	1.0	28.6	28.6	7.9	7.9	25.9	25.9	99.8	99.8	6.7	6.5	1.6	2.4	4.4	3.2
						1.0	28.6		7.9		25.9		99.8		6.7		1.5		3.5	
					Middle	4.2	28.4	28.4	7.9	7.9	26.2	26.2	94.4	94.4	6.3		2.6		2.7	
						4.2	28.4		7.9		26.2		94.4		6.4		2.6		1.8	
					Bottom	7.4	28.0	28.0	7.9	7.9	27.5	27.5	79.2	79.2	5.3	5.3	3.1		2.9	
						7.4	28.0		7.9		27.5		79.1		5.3		3.1		3.6	
IM2	Fine	Moderate	19:08	2.7	Surface			-		-		-		-	-	6.9	-	1.6	-	3.9
															-		-		-	
					Middle	1.4	28.6	28.6	7.9	7.9	26.0	26.0	103.3	103.3	6.9		1.6		3.6	
						1.4	28.6		7.9		26.0		103.3		6.9		1.6		4.1	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	18:38	3.8	Surface	1.0	28.5	28.5	7.9	7.9	26.5	26.5	88.4	88.4	5.9	5.9	3.7	3.9	2.0	2.9
						1.0	28.5		7.9		26.5		88.4		5.9		3.7		2.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	28.4	28.4	7.9	7.9	26.7	26.7	85.8	85.9	5.8	5.8	4.2		2.8	
						2.8	28.4		7.9		26.7		85.9		5.8		4.1		4.4	
SR3	Fine	Moderate	18:53	5.2	Surface	1.0	28.8	28.8	8.0	8.0	26.2	26.2	110.1	110.1	7.4	7.4	3.6	4.7	1.2	1.5
						1.0	28.8		8.0		26.2		110.0		7.4		3.5		1.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.2	28.2	28.2	7.9	7.9	27.0	27.0	87.4	87.5	5.9	5.9	5.9		1.4	
						4.2	28.2		7.9		26.9		87.5		5.9		5.9		1.8	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 22 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	09:42	2.8	Surface			-		-		-		-	-	8.8	-	1.7	-	3.2
															-		-		-	
					Middle	1.4	28.3	28.3	8.1	8.1	24.9	24.9	129.3	129.3	8.8		1.7		2.6	
						1.4	28.3		8.1		24.9		129.3		8.8		1.7		3.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	10:47	8.1	Surface	1.0	28.2	28.2	8.0	8.0	27.3	27.4	93.8	94.2	6.3	6.0	3.0	4.1	6.4	5.9
						1.0	28.2		8.0		27.4		94.5		6.3		3.0		5.7	
					Middle	4.1	27.9	27.9	7.9	7.9	28.9	28.9	84.2	84.2	5.6		3.2		5.5	
						4.1	27.9		7.9		28.9		84.2		5.6		3.3		5.8	
					Bottom	7.1	27.8	27.8	7.9	7.9	29.0	29.0	81.1	81.2	5.4	5.4	6.2		6.2	
						7.1	27.8		7.9		29.0		81.2		5.4		6.1		5.8	
IM2	Sunny	Moderate	10:04	2.6	Surface			-		-		-		-	-	8.9	-	2.5	-	3.8
															-		-		-	
					Middle	1.3	28.5	28.5	8.1	8.1	25.6	25.6	132.4	132.4	8.9		2.4		3.1	
						1.3	28.5		8.1		25.6		132.4		8.9		2.5		4.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	10:34	3.9	Surface	1.0	28.6	28.6	8.1	8.1	25.7	25.8	124.7	124.2	8.4	8.4	2.4	3.4	5.7	5.7
						1.0	28.6		8.1		25.8		123.6		8.3		2.4		6.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.9	28.1	28.1	7.9	7.9	28.2	28.3	85.3	85.3	5.7	5.7	4.3		6.0	
						2.9	28.1		7.9		28.3		85.3		5.7		4.3		4.4	
SR3	Sunny	Moderate	10:18	5.1	Surface	1.0	28.7	28.7	8.1	8.1	25.0	25.0	120.5	120.5	8.1	8.1	3.5	4.6	7.0	6.2
						1.0	28.7		8.1		25.0		120.5		8.1		3.4		6.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	27.9	27.9	7.9	7.9	28.5	28.5	87.3	86.9	5.8	5.8	5.8		5.5	
						4.1	27.9		7.9		28.5		86.4		5.8		5.7		5.8	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 22 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	18:26	2.7	Surface			-		-		-		-	-	8.9	-	3.8	-	4.5
															-		-		-	
					Middle	1.4	28.4	28.4	8.0	8.0	25.8	25.8	131.9	131.9	8.9		3.8		4.6	
						1.4	28.4		8.0		25.7		131.9		8.9		3.8		4.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	17:12	7.9	Surface	1.0	28.6	28.6	8.1	8.1	25.7	25.8	113.3	113.7	7.6	6.7	2.3	3.2	3.8	4.6
						1.0	28.6		8.1		25.8		114.0		7.7		2.3		3.8	
					Middle	4.0	28.1	28.1	7.9	7.9	28.0	28.0	86.7	87.0	5.8		2.7		5.7	
						4.0	28.1		7.9		28.0		87.2		5.8		2.8		4.3	
					Bottom	6.9	27.8	27.8	7.9	7.9	29.0	29.0	84.3	83.9	5.6	5.6	4.5		5.2	
						6.9	27.8		7.9		29.0		83.5		5.6		4.5		4.8	
IM2	Fine	Moderate	18:04	2.5	Surface			-		-		-		-	-	8.8	-	2.8	-	4.6
															-		-		-	
					Middle	1.3	28.7	28.7	8.0	8.0	25.8	25.8	129.7	129.7	8.8		2.8		4.4	
						1.3	28.7		8.0		25.8		129.7		8.8		2.7		4.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	17:29	3.6	Surface	1.0	28.6	28.6	8.2	8.2	25.5	25.5	133.5	133.3	9.0	9.0	2.6	3.1	3.8	4.0
						1.0	28.6		8.2		25.5		133.1		8.9		2.6		4.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.6	28.4	28.4	8.0	8.0	26.8	26.8	108.1	108.0	7.3	7.3	3.5		3.7	
						2.6	28.4		8.0		26.8		107.9		7.2		3.5		3.9	
SR3	Fine	Moderate	17:46	4.9	Surface	1.0	28.6	28.6	8.1	8.1	25.9	25.9	130.4	129.8	8.8	8.8	2.7	2.9	3.7	3.8
						1.0	28.6		8.1		25.8		129.1		8.7		2.7		4.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.9	28.4	28.4	8.0	8.0	25.9	26.0	118.5	118.5	8.0	8.0	3.1		3.4	
						3.9	28.4		8.0		26.0		118.5		8.0		3.0		3.8	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 24 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	10:56	2.7	Surface			-		-		-		-	-	6.4	-	2.0	-	3.7
															-		-		-	
					Middle	1.4	28.4	28.4	7.9	7.9	26.1	26.1	95.6	95.6	6.4		2.0		4.2	
						1.4	28.4		7.9		26.1		95.6		6.4		1.9		3.2	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	11:54	7.7	Surface	1.0	28.3	28.3	8.0	8.0	26.8	26.8	96.3	96.3	6.5	6.4	2.8	5.1	5.0	4.1
						1.0	28.3		8.0		26.8		96.3		6.5		2.8		3.4	
					Middle	3.9	28.0	28.0	8.0	8.0	27.5	27.5	92.1	92.1	6.2		3.7		4.0	
						3.9	28.0		8.0		27.5		92.1		6.2		3.7		4.6	
					Bottom	6.7	27.9	27.9	8.0	8.0	27.6	27.6	90.5	90.5	6.1	6.1	8.8		3.2	
						6.7	27.9		8.0		27.6		90.4		6.1		8.8		4.5	
IM2	Sunny	Moderate	11:12	2.5	Surface			-		-		-		-	-	6.6	-	2.1	-	5.0
															-		-		-	
					Middle	1.3	28.5	28.5	8.0	8.0	26.2	26.2	97.8	97.8	6.6		2.1		5.1	
						1.3	28.5		8.0		26.2		97.7		6.6		2.0		4.9	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	11:38	3.8	Surface	1.0	28.6	28.6	8.0	8.0	26.2	26.2	96.4	96.7	6.5	6.5	2.3	2.7	2.9	3.1
						1.0	28.6		8.0		26.1		96.9		6.5		2.2		2.5	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	28.3	28.3	8.0	8.0	26.7	26.7	94.9	94.8	6.4	6.4	3.1		3.8	
						2.8	28.3		8.0		26.7		94.7		6.4		3.0		3.1	
SR3	Sunny	Moderate	11:24	5.2	Surface	1.0	28.7	28.7	7.9	8.0	25.9	26.0	81.0	83.4	5.4	5.6	2.0	2.8	4.8	5.1
						1.0	28.7		8.0		26.0		85.8		5.7		2.0		5.2	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.2	28.2	28.2	8.0	8.0	26.5	26.6	91.9	91.9	6.2	6.2	3.5		4.9	
						4.2	28.2		8.0		26.6		91.9		6.2		3.5		5.4	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 24 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Moderate	18:52	2.8	Surface			-		-		-		-	-	6.3	-	3.7	-	4.3
															-		-		-	
					Middle	1.4	28.5	28.5	8.0	8.0	26.2	26.2	93.4	93.4	6.3		3.7		3.8	
						1.4	28.5		8.0		26.2		93.4		6.3		3.7		4.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Moderate	17:43	7.5	Surface	1.0	28.3	28.3	8.0	8.0	27.1	27.0	96.9	96.9	6.5	6.4	1.4	2.0	4.5	4.4
						1.0	28.3		8.0		26.9		96.9		6.5		1.4		3.6	
					Middle	3.8	28.1	28.1	8.0	8.0	27.5	27.5	93.3	93.3	6.3		1.8		4.5	
						3.8	28.1		8.0		27.4		93.3		6.3		1.7		4.7	
					Bottom	6.5	28.0	28.0	8.0	8.0	27.7	27.8	93.8	93.8	6.3	6.3	2.9		3.6	
						6.5	28.0		8.0		27.8		93.8		6.3		3.0		5.2	
IM2	Fine	Moderate	18:34	2.6	Surface			-		-		-		-	-	6.2	-	1.3	-	4.0
															-		-		-	
					Middle	1.3	28.6	28.6	8.1	8.1	26.2	26.2	92.4	92.4	6.2		1.2		4.1	
						1.3	28.6		8.1		26.2		92.4		6.2		1.3		3.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Moderate	18:03	3.7	Surface	1.0	28.5	28.5	8.1	8.1	26.4	26.4	97.8	97.8	6.6	6.6	2.2	2.1	4.9	3.2
						1.0	28.5		8.1		26.4		97.7		6.6		2.1		3.5	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.7	28.6	28.6	8.1	8.1	26.4	26.4	92.5	92.5	6.2	6.2	2.1		1.5	
						2.7	28.6		8.1		26.4		92.5		6.2		2.0		2.8	
SR3	Fine	Moderate	18:21	5.1	Surface	1.0	28.7	28.7	8.0	8.0	26.2	26.2	93.9	94.0	6.3	6.3	2.2	2.0	3.2	5.5
						1.0	28.7		8.0		26.2		94.1		6.3		2.2		3.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	28.6	28.6	8.0	8.0	26.2	26.2	95.5	95.4	6.4	6.4	1.8		8.8	
						4.1	28.6		8.0		26.2		95.3		6.4		1.8		6.2	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 26 Sep 2026 during Mid-Ebb Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Calm	12:17	2.7	Surface			-		-		-		-	-	5.3	-	4.9	-	4.3
															-		-		-	
					Middle	1.4	28.4	28.4	7.9	7.9	26.1	26.1	79.2	79.2	5.3		4.9		4.4	
						1.4	28.4		7.9		26.1		79.2		5.3		4.8		4.1	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Calm	13:29	7.8	Surface	1.0	28.6	28.6	8.0	8.0	26.6	26.6	87.1	87.1	5.8	5.8	3.7	4.9	7.0	6.1
						1.0	28.6		8.0		26.6		87.1		5.8		3.7		6.8	
					Middle	3.9	28.4	28.4	8.0	8.0	26.7	26.7	85.9	85.9	5.8		5.2		5.3	
						3.9	28.4		8.0		26.7		85.9		5.8		5.1		6.5	
					Bottom	6.8	28.4	28.4	8.0	8.0	26.8	26.8	85.7	85.7	5.7	5.7	5.7		5.6	
						6.8	28.4		8.0		26.8		85.7		5.7		5.7		5.4	
IM2	Sunny	Calm	12:31	2.6	Surface			-		-		-		-	-	5.5	-	5.6	-	5.1
															-		-		-	
					Middle	1.3	28.5	28.5	7.9	7.9	26.3	26.3	81.7	81.7	5.5		5.6		4.8	
						1.3	28.4		7.9		26.3		81.7		5.5		5.6		5.4	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Calm	13:02	3.8	Surface	1.0	28.7	28.7	7.9	7.9	26.3	26.3	82.3	82.3	5.5	5.5	4.9	6.0	11.6	10.5
						1.0	28.7		7.9		26.3		82.3		5.5		5.0		10.0	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	28.3	28.3	7.9	7.9	26.4	26.4	80.2	80.2	5.4	5.4	7.1		10.5	
						2.8	28.3		7.9		26.4		80.2		5.4		7.1		9.7	
SR3	Sunny	Calm	12:44	5.2	Surface	1.0	28.6	28.6	7.9	7.9	26.3	26.3	78.5	78.6	5.3	5.3	5.4	4.8	8.3	6.8
						1.0	28.6		7.9		26.3		78.6		5.3		5.3		7.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.2	28.4	28.4	7.9	7.9	26.3	26.3	79.7	79.8	5.3	5.3	4.2		5.1	
						4.2	28.4		7.9		26.3		79.8		5.3		4.1		5.9	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 26 Sep 2026 during Mid-Flood Tide

Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Fine	Calm	19:47	2.9	Surface			-		-		-		-	-	5.5	-	4.6	-	9.2
															-		-		-	
					Middle	1.5	28.8	28.8	8.0	8.0	26.2	26.2	82.4	82.4	5.5		4.6		9.3	
						1.5	28.8		7.9		26.2		82.4		5.5		4.5		9.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Fine	Calm	18:37	8.1	Surface	1.0	28.7	28.7	8.0	8.0	26.4	26.4	87.2	87.2	5.8	5.8	3.4	4.6	6.0	5.3
						1.0	28.7		8.0		26.4		87.1		5.8		3.4		5.1	
					Middle	4.1	28.5	28.5	8.0	8.0	26.7	26.7	86.0	86.0	5.8		5.1		5.4	
						4.1	28.5		8.0		26.7		86.0		5.8		5.1		5.5	
					Bottom	7.1	28.3	28.3	8.0	8.0	26.7	26.7	86.1	86.1	5.8	5.8	5.4		4.1	
						7.1	28.3		8.0		26.7		86.1		5.8		5.3		5.8	
IM2	Fine	Calm	19:29	2.7	Surface			-		-		-		-	-	5.5	-	3.4	-	7.5
															-		-		-	
					Middle	1.4	28.7	28.7	8.0	8.0	26.3	26.3	81.5	81.5	5.5		3.4		8.0	
						1.4	28.7		8.0		26.3		81.5		5.5		3.4		7.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Fine	Calm	18:55	3.7	Surface	1.0	29.1	29.1	7.9	7.9	26.3	26.3	85.2	85.2	5.7	5.7	3.5	4.1	12.7	10.1
						1.0	29.1		7.9		26.3		85.2		5.7		3.5		10.9	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.7	28.6	28.6	8.0	8.0	26.4	26.4	83.0	83.0	5.6	5.6	4.7		8.0	
						2.7	28.6		8.0		26.4		83.0		5.6		4.7		8.8	
SR3	Fine	Calm	19:12	5.1	Surface	1.0	28.8	28.8	8.0	8.0	26.4	26.4	83.2	83.5	5.6	5.6	4.1	4.4	9.4	9.4
						1.0	28.8		8.0		26.4		83.7		5.6		4.1		8.5	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	28.6	28.6	8.0	8.0	26.4	26.4	81.1	81.1	5.4	5.4	4.6		9.1	
						4.1	28.6		8.0		26.4		81.1		5.4		4.6		10.4	

DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 29 Sep 2026 during Mid-Ebb Tide

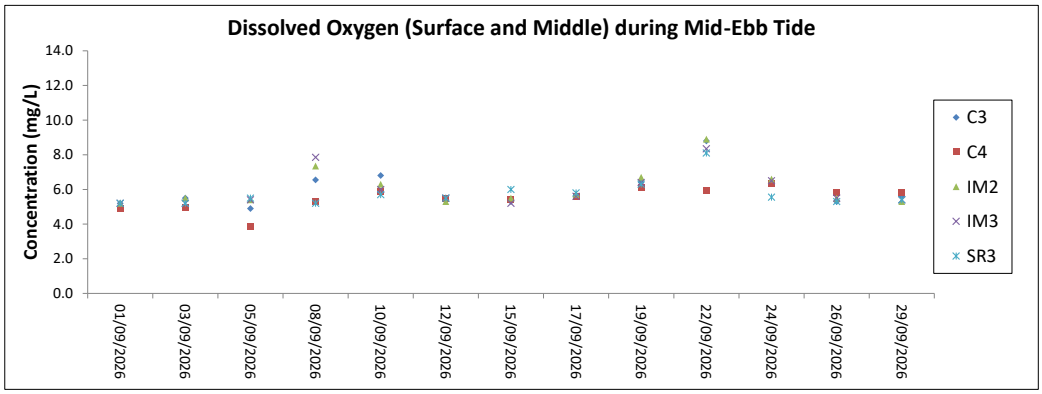
Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	15:17	2.6	Surface			-		-		-		-	-	5.6	-	5.5	-	7.4
															-		-		-	
					Middle	1.3	29.4	29.4	7.9	7.9	25.4	25.4	83.8	83.8	5.6		5.5		8.0	
						1.3	29.4		7.9		25.4		83.8		5.6		5.5		6.8	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	14:04	7.5	Surface	1.0	29.2	29.2	7.9	7.9	24.4	24.4	86.8	86.8	5.8	5.8	6.8	7.6	13.5	13.2
						1.0	29.2		7.9		24.4		86.7		5.8		6.8		12.9	
					Middle	3.8	29.1	29.1	7.9	7.9	24.5	24.5	86.8	86.8	5.8		7.9		13.6	
						3.8	29.1		7.9		24.5		86.8		5.8		7.9		13.2	
					Bottom	6.5	28.9	28.9	8.0	8.0	25.8	25.8	87.3	87.2	5.8	5.8	8.2		12.4	
						6.5	28.9		8.0		25.8		87.0		5.8		8.1		13.8	
IM2	Sunny	Moderate	14:53	2.4	Surface			-		-		-		-	-	5.3	-	6.8	-	7.8
															-		-		-	
					Middle	1.2	29.3	29.3	7.9	7.9	25.4	25.4	79.2	79.2	5.3		6.8		8.5	
						1.2	29.3		7.9		25.4		79.2		5.3		6.7		7.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	14:22	3.8	Surface	1.0	29.4	29.4	7.9	7.9	25.4	25.4	81.6	81.5	5.4	5.4	6.4	7.8	12.2	12.4
						1.0	29.4		7.9		25.4		81.4		5.4		6.3		12.1	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.8	29.3	29.3	7.9	7.9	25.5	25.5	83.6	83.3	5.6	5.6	9.2		12.5	
						2.8	29.3		7.9		25.5		82.9		5.5		9.1		12.8	
SR3	Sunny	Moderate	14:38	5.1	Surface	1.0	29.4	29.4	7.9	7.9	25.4	25.4	81.2	81.2	5.4	5.4	6.4	6.9	5.8	6.8
						1.0	29.4		7.9		25.4		81.1		5.4		6.3		5.7	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	4.1	29.2	29.2	8.0	8.0	25.4	25.4	82.4	82.2	5.5	5.5	7.5		8.5	
						4.1	29.2		8.0		25.4		82.0		5.5		7.5		7.0	

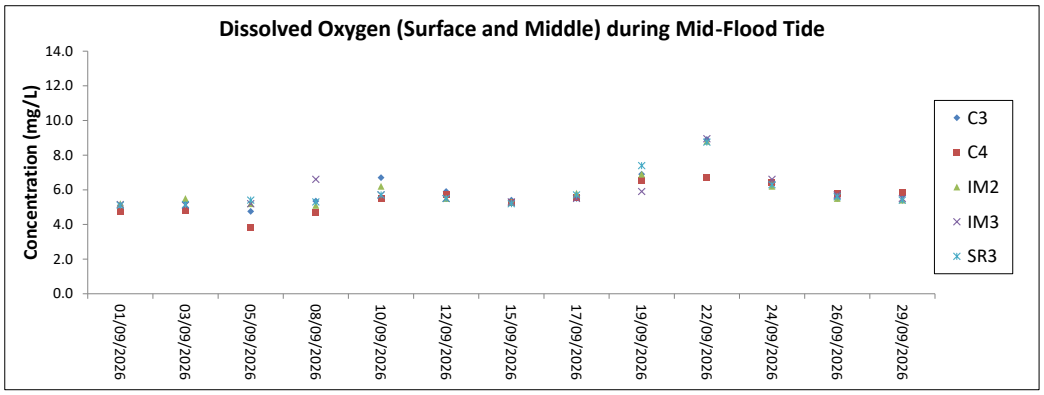
DA: Depth-averaged
Calm: Small or no wave; Moderate: Between calm and rough; Rough: White capped or rougher
Value exceeding Action Level is underlined; **Value exceeding Limit Level is bolded and underlined**

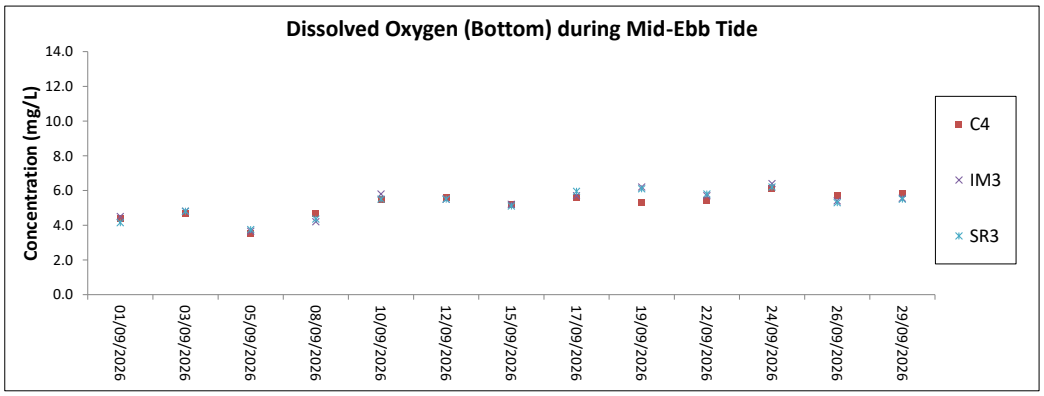
Airport Tung Chung Link
Water Quality Monitoring
Water Quality Monitoring Results on 29 Sep 2026 during Mid-Flood Tide

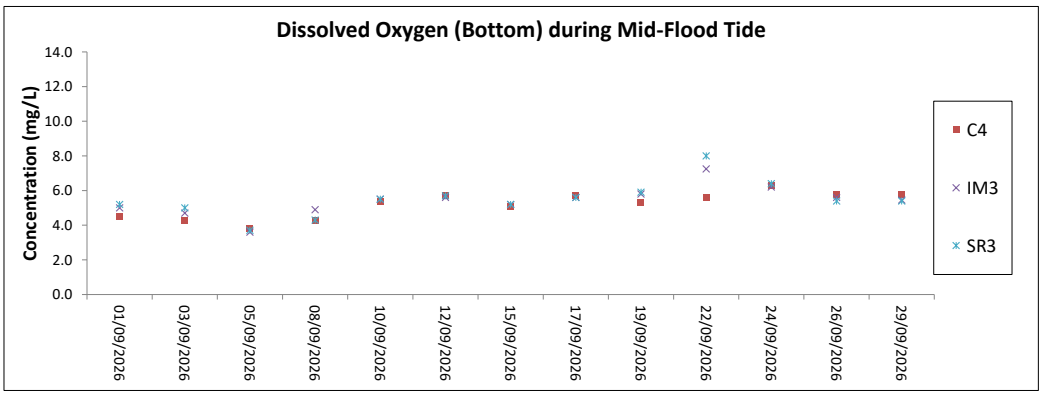
Monitoring Station	Weather Condition	Sea Condition	Sampling Time	Water Depth (m)	Sampling Depth (m)		Water Temperature (°C)		pH		Salinity (ppt)		DO Saturation (%)		Dissolved Oxygen (mg/L)		Turbidity (NTU)		Suspended Solids (mg/L)	
							Value	Average	Value	Average	Value	Average	Value	Average	Value	DA	Value	DA	Value	DA
C3	Sunny	Moderate	08:18	2.7	Surface			-		-		-		-	-	5.7	-	5.9	-	7.8
															-		-		-	
					Middle	1.4	29.1	29.1	7.8	7.8	25.3	25.3	85.2	85.0	5.7		5.9		8.6	
						1.4	29.1		7.8		25.3		84.8		5.7		5.9		7.0	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
C4	Sunny	Moderate	09:21	7.3	Surface	1.0	29.1	29.1	8.0	8.0	24.9	24.9	88.0	87.8	5.9	5.8	6.1	7.6	13.0	11.6
						1.0	29.1		8.0		24.9		87.5		5.8		6.1		11.9	
					Middle	3.7	29.0	29.0	8.0	8.0	25.8	25.8	86.6	86.6	5.8		7.5		11.7	
						3.7	29.0		8.0		25.8		86.6		5.8		7.5		11.1	
					Bottom	6.3	28.9	28.9	8.0	8.0	25.8	25.8	86.8	86.8	5.8	5.8	9.1		11.4	
						6.3	28.9		8.0		25.8		86.7		5.8		9.1		10.7	
IM2	Sunny	Moderate	08:35	2.5	Surface			-		-		-		-	-	5.4	-	7.3	-	11.5
															-		-		-	
					Middle	1.3	29.2	29.2	7.9	7.9	25.4	25.4	80.9	80.7	5.4		7.3		11.2	
						1.3	29.2		7.9		25.4		80.4		5.4		7.2		11.7	
					Bottom			-		-		-		-	-	-	-		-	
															-		-		-	
IM3	Sunny	Moderate	09:02	3.6	Surface	1.0	29.4	29.4	7.9	7.9	25.4	25.4	82.6	82.7	5.5	5.5	5.9	7.3	9.3	9.5
						1.0	29.4		7.9		25.4		82.7		5.5		6.0		9.6	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	2.6	29.2	29.2	7.9	7.9	25.4	25.4	81.9	81.7	5.5	5.5	8.7		9.4	
						2.6	29.2		7.9		25.4		81.5		5.4		8.7		9.6	
SR3	Sunny	Moderate	08:48	4.9	Surface	1.0	29.3	29.3	7.9	7.9	25.4	25.4	80.8	80.8	5.4	5.4	7.2	7.6	10.6	11.8
						1.0	29.3		7.9		25.4		80.7		5.4		7.1		11.9	
					Middle			-		-		-		-	-		-		-	
															-		-		-	
					Bottom	3.9	29.2	29.2	7.9	7.9	25.4	25.4	81.4	81.3	5.4	5.4	8.1		12.2	
						3.9	29.2		7.9		25.4		81.2		5.4		8.0		12.3	

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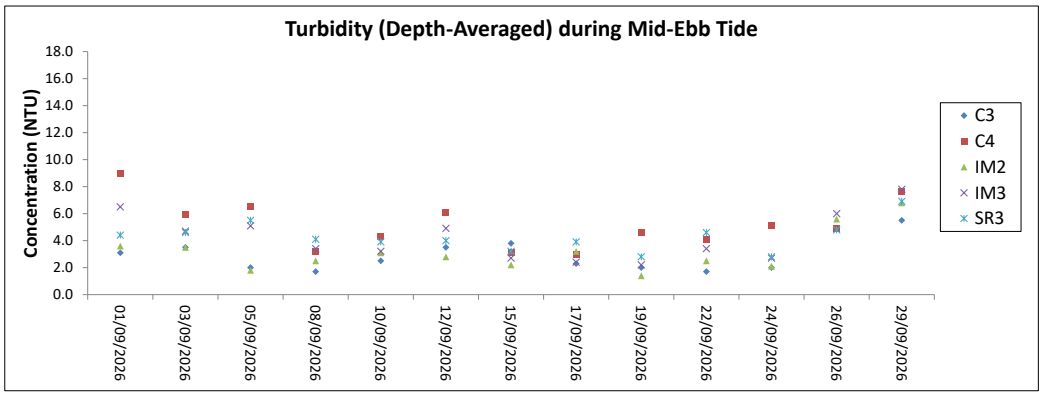


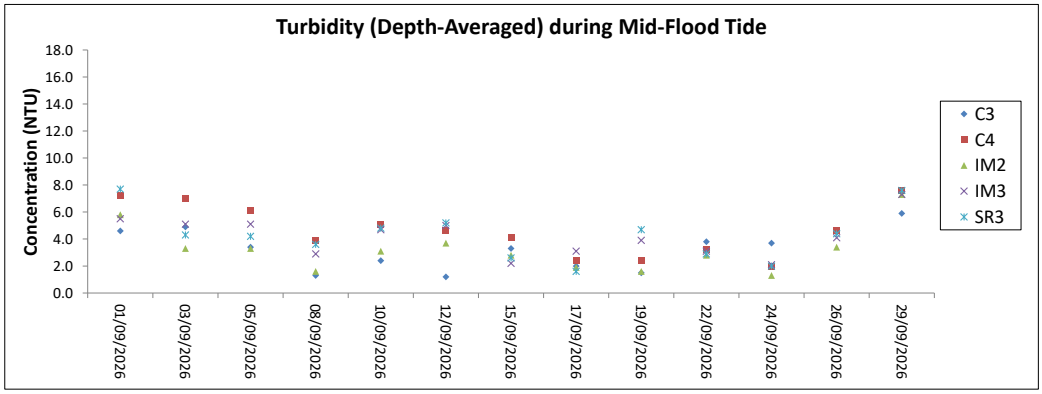




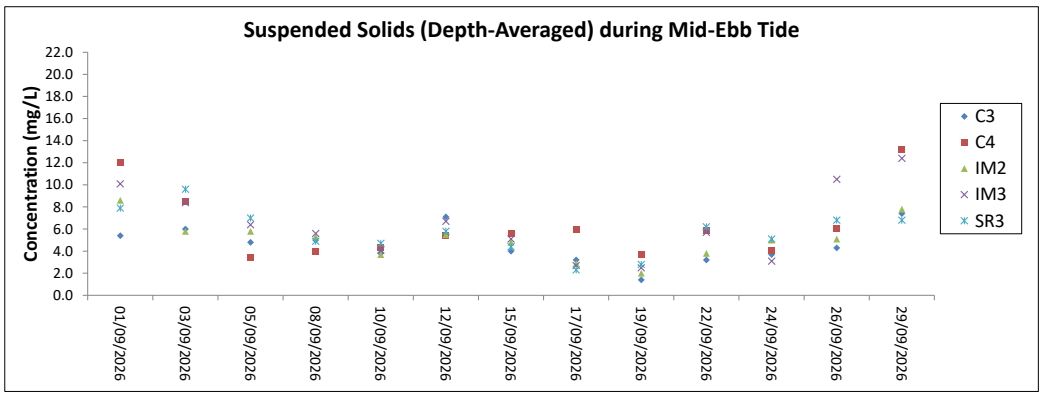


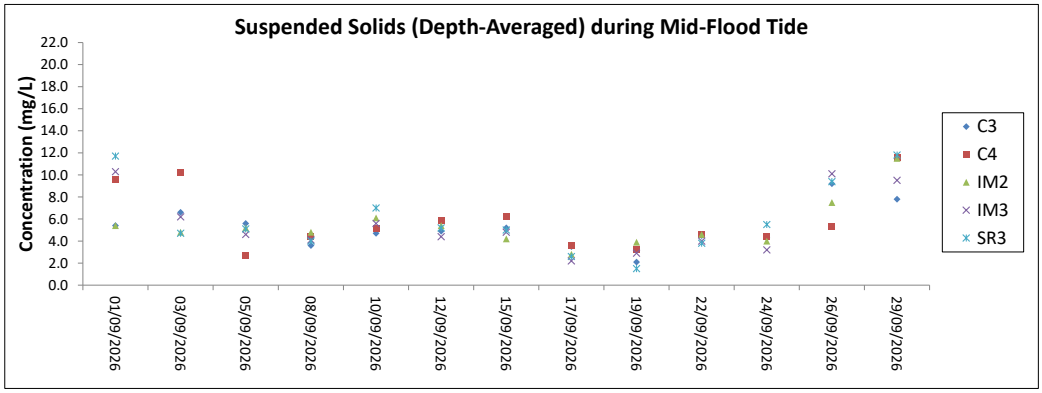
Note:
[1] QA/QC requirements as stipulated in the EM&A Manual were carried out during measurement.
[2] As the water depths at C3 and IM2 were less than 3m, only middle depths were sampled at these stations.





Note:
[1] QA/QC requirements as stipulated in the EM&A Manual were carried out during measurement.





Note:
[1] QA/QC requirements as stipulated in the EM&A Manual were carried out during measurement.