

# Appendix C: Environmental Monitoring Results

# Air Quality Monitoring

## Air Quality Monitoring: 1-hour TSP Monitoring Results

### AM1a - Tat Tung Road Garden

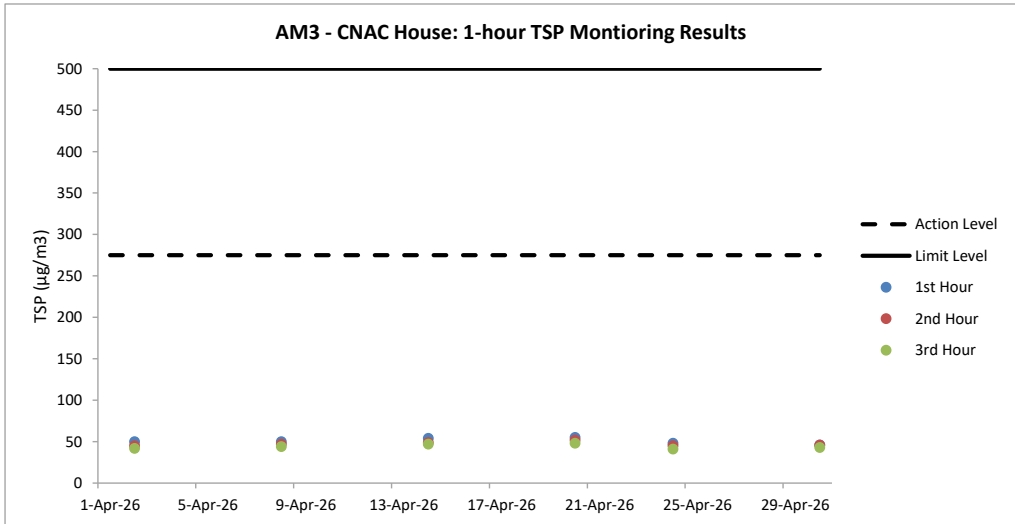
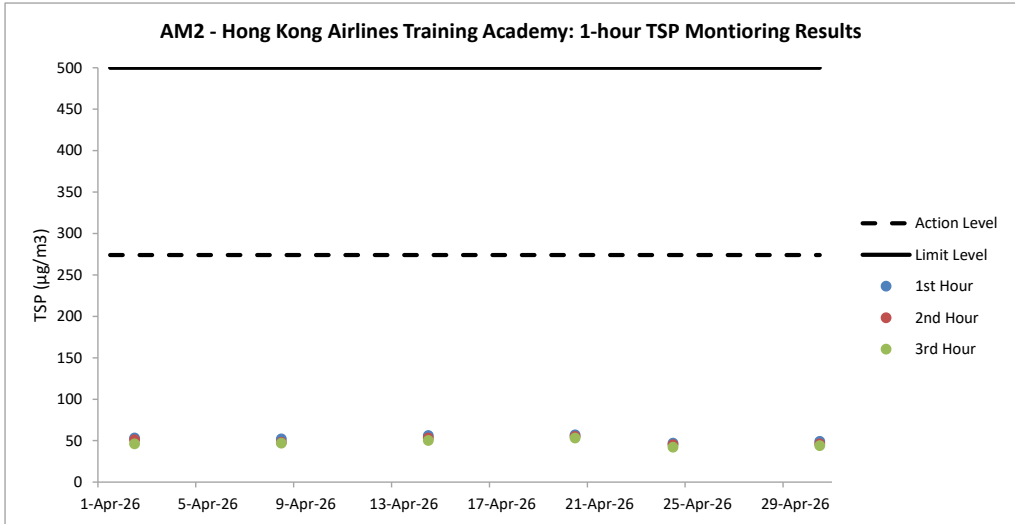
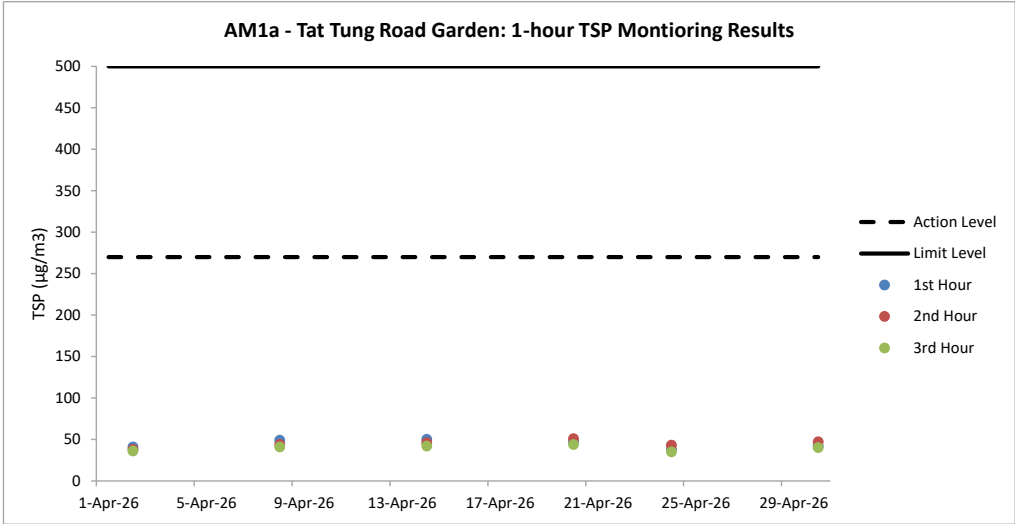
Date	Start Time	Finish Time	Weather Condition	TSP ( $\mu\text{g}/\text{m}^3$ )	Action Level ( $\mu\text{g}/\text{m}^3$ )	Limit Level ( $\mu\text{g}/\text{m}^3$ )
2-Apr-26	14:00	15:00	Sunny	41	270	500
2-Apr-26	15:00	16:00	Sunny	38	270	500
2-Apr-26	16:00	17:00	Sunny	36	270	500
8-Apr-26	9:30	10:30	Cloudy	49	270	500
8-Apr-26	10:30	11:30	Cloudy	44	270	500
8-Apr-26	11:30	12:30	Cloudy	41	270	500
14-Apr-26	14:05	15:05	Sunny	50	270	500
14-Apr-26	15:05	16:05	Sunny	46	270	500
14-Apr-26	16:05	17:05	Sunny	42	270	500
20-Apr-26	14:20	15:20	Fine	47	270	500
20-Apr-26	15:20	16:20	Fine	51	270	500
20-Apr-26	16:20	17:20	Fine	44	270	500
24-Apr-26	14:05	15:05	Cloudy	38	270	500
24-Apr-26	15:05	16:05	Cloudy	43	270	500
24-Apr-26	16:05	17:05	Cloudy	35	270	500
30-Apr-26	13:10	14:10	Sunny	42	270	500
30-Apr-26	14:10	15:10	Sunny	47	270	500
30-Apr-26	15:10	16:10	Sunny	40	270	500

### AM2 - Hong Kong Airlines Training Academy

Date	Start Time	Finish Time	Weather Condition	TSP ( $\mu\text{g}/\text{m}^3$ )	Action Level ( $\mu\text{g}/\text{m}^3$ )	Limit Level ( $\mu\text{g}/\text{m}^3$ )
2-Apr-26	10:14	11:14	Cloudy	53	274	500
2-Apr-26	11:14	12:14	Cloudy	51	274	500
2-Apr-26	12:14	13:14	Cloudy	46	274	500
8-Apr-26	13:04	14:04	Cloudy	52	274	500
8-Apr-26	14:04	15:04	Cloudy	48	274	500
8-Apr-26	15:04	16:04	Cloudy	47	274	500
14-Apr-26	10:21	11:21	Sunny	56	274	500
14-Apr-26	11:21	12:21	Sunny	53	274	500
14-Apr-26	12:21	13:21	Sunny	50	274	500
20-Apr-26	10:32	11:32	Fine	57	274	500
20-Apr-26	11:32	12:32	Fine	55	274	500
20-Apr-26	12:32	13:32	Fine	53	274	500
24-Apr-26	10:17	11:17	Cloudy	47	274	500
24-Apr-26	11:17	12:17	Cloudy	45	274	500
24-Apr-26	12:17	13:17	Cloudy	42	274	500
30-Apr-26	9:22	10:22	Sunny	49	274	500
30-Apr-26	10:22	11:22	Sunny	46	274	500
30-Apr-26	11:22	12:22	Sunny	44	274	500

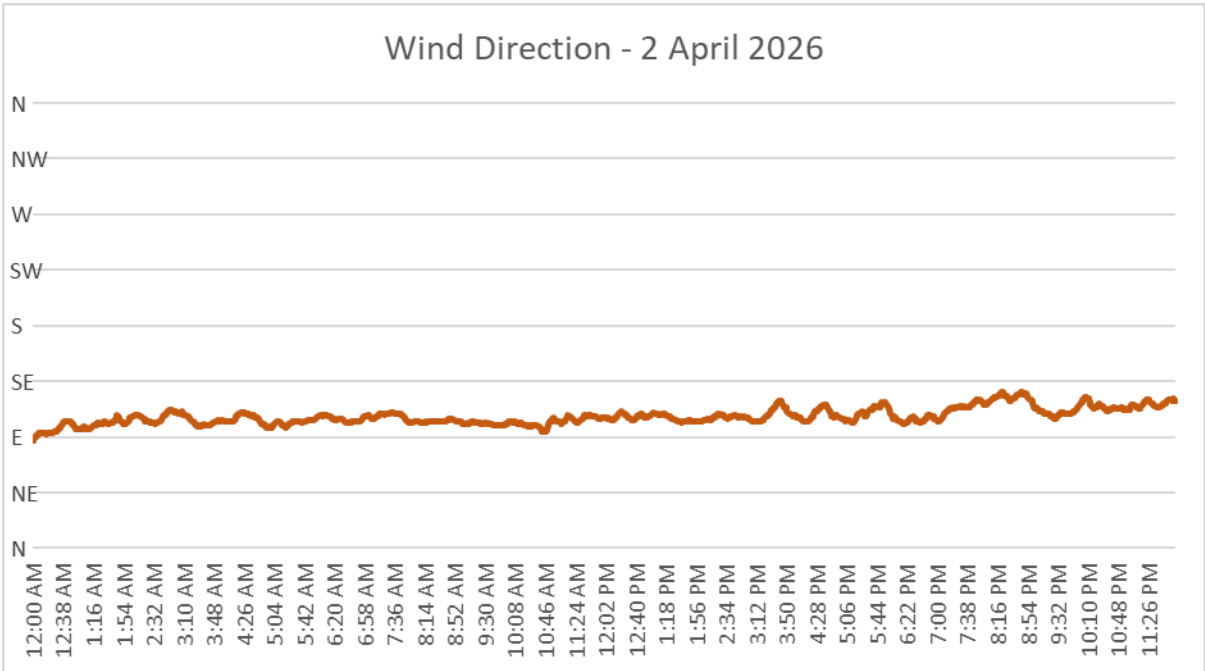
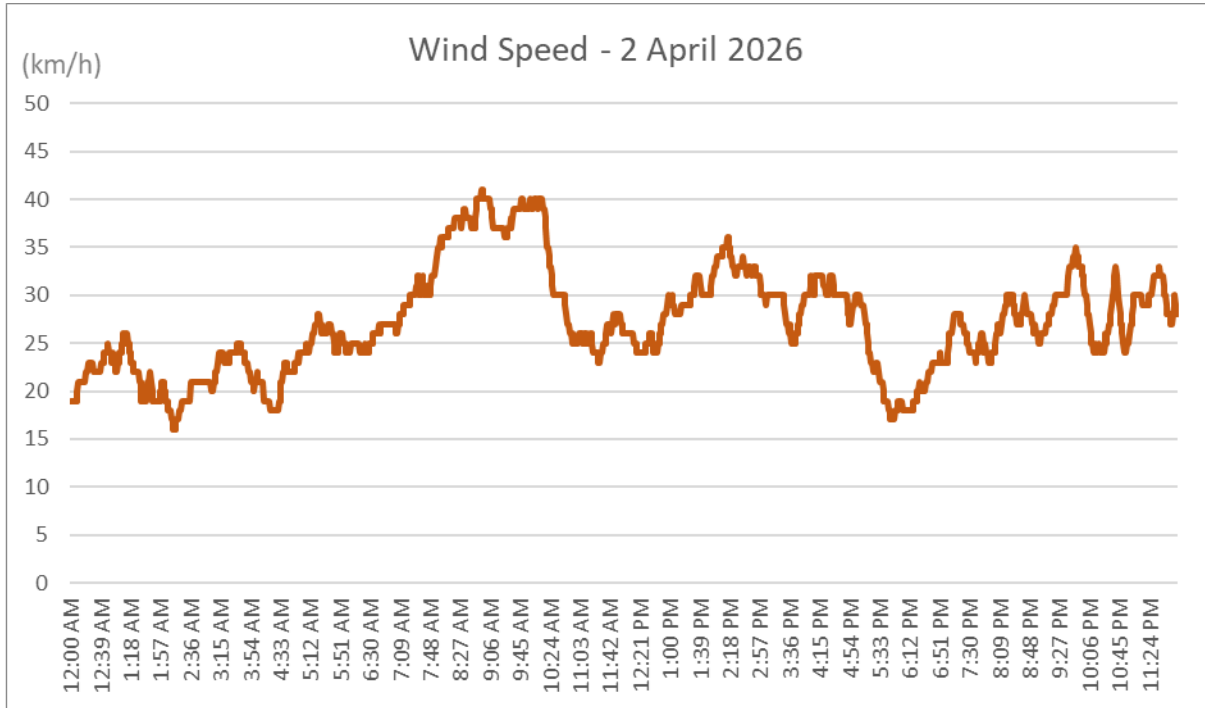
### AM3 - CNAC House

Date	Start Time	Finish Time	Weather Condition	TSP ( $\mu\text{g}/\text{m}^3$ )	Action Level ( $\mu\text{g}/\text{m}^3$ )	Limit Level ( $\mu\text{g}/\text{m}^3$ )
2-Apr-26	10:31	11:31	Sunny	50	275	500
2-Apr-26	11:31	12:31	Sunny	45	275	500
2-Apr-26	12:31	13:31	Sunny	42	275	500
8-Apr-26	13:23	14:23	Cloudy	50	275	500
8-Apr-26	14:23	15:23	Cloudy	47	275	500
8-Apr-26	15:23	16:23	Cloudy	44	275	500
14-Apr-26	10:38	11:38	Sunny	54	275	500
14-Apr-26	11:38	12:38	Sunny	49	275	500
14-Apr-26	12:38	13:38	Sunny	47	275	500
20-Apr-26	10:51	11:51	Fine	55	275	500
20-Apr-26	11:51	12:51	Fine	52	275	500
20-Apr-26	12:51	13:51	Fine	48	275	500
24-Apr-26	10:35	11:35	Cloudy	48	275	500
24-Apr-26	11:35	12:35	Cloudy	45	275	500
24-Apr-26	12:35	13:35	Cloudy	41	275	500
30-Apr-26	9:41	10:41	Sunny	46	275	500
30-Apr-26	10:41	11:41	Sunny	46	275	500
30-Apr-26	11:41	12:41	Sunny	43	275	500

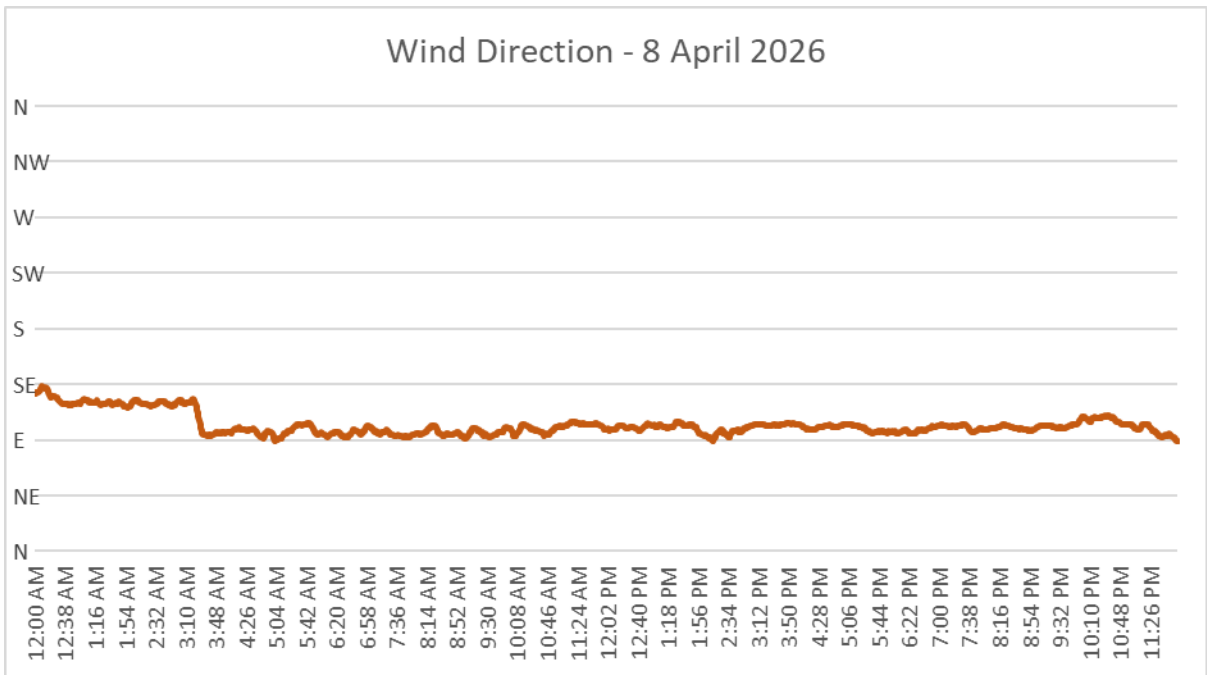
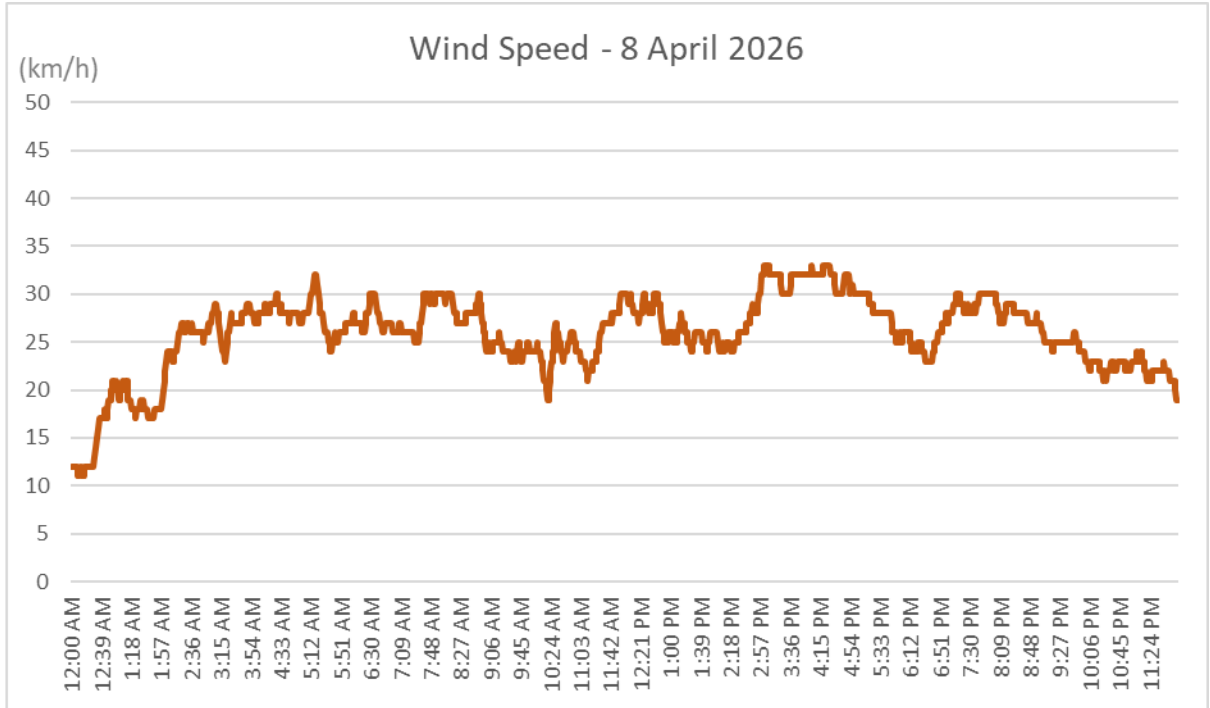


# Appendix C – Extract of Wind Data for Chek Lap Kok Wind Station

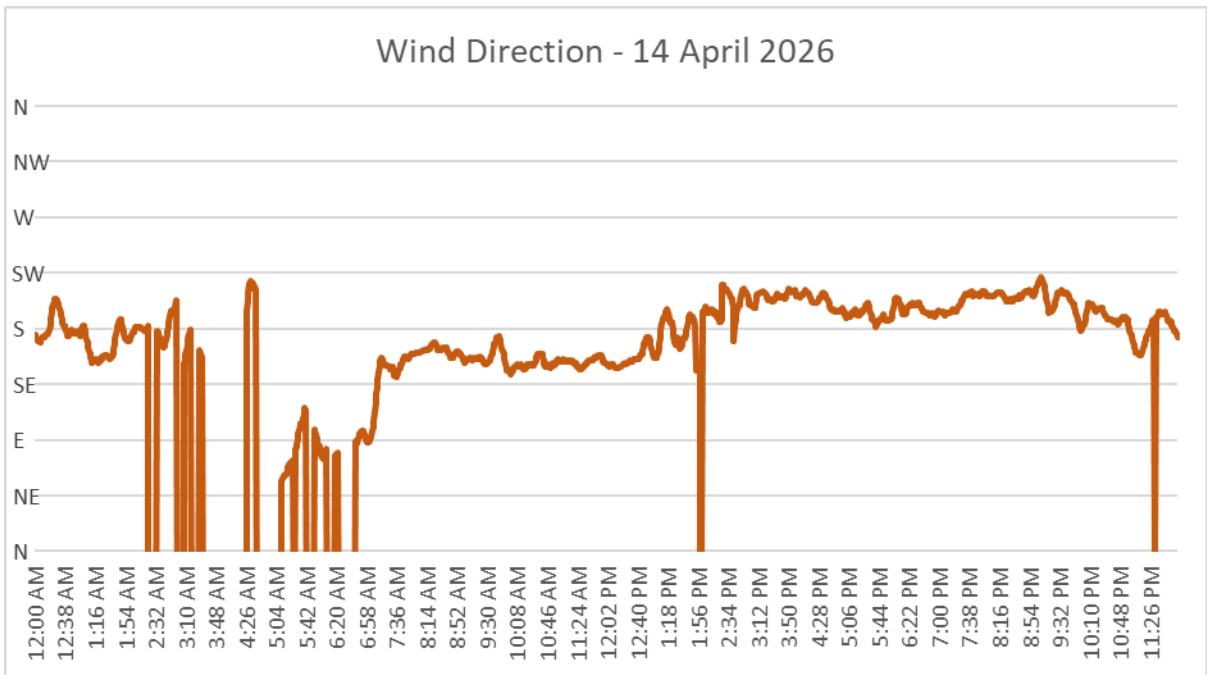
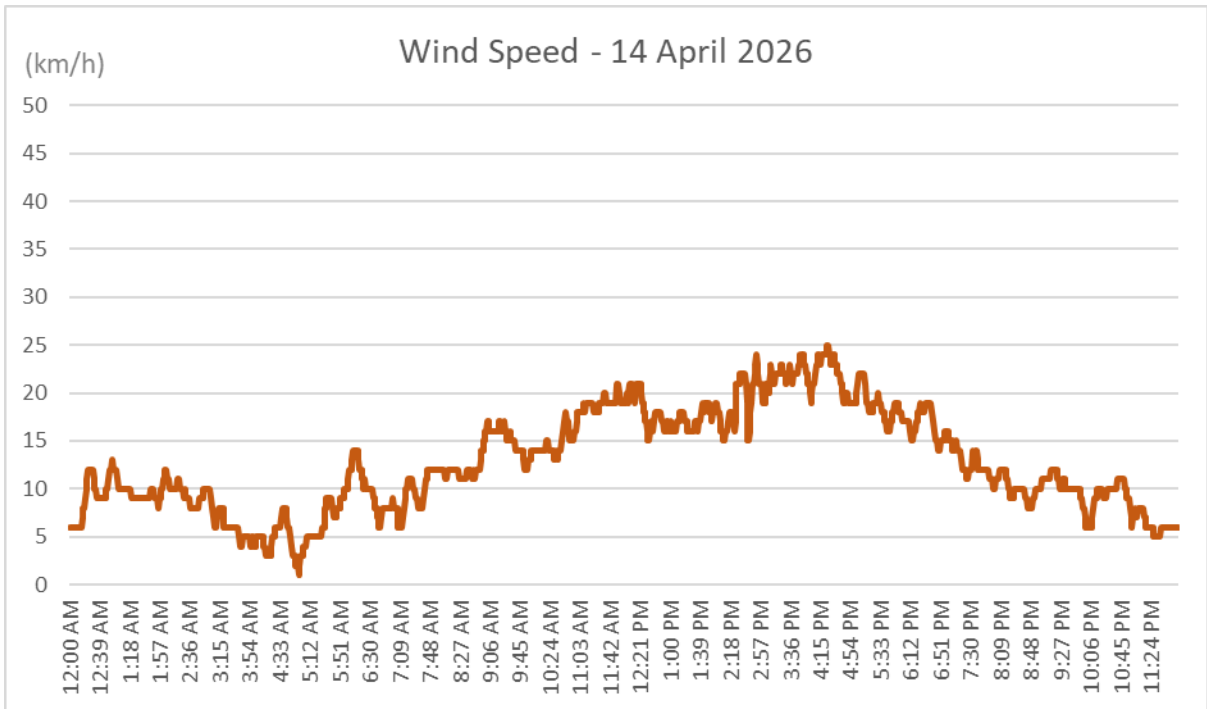
2 April 2026



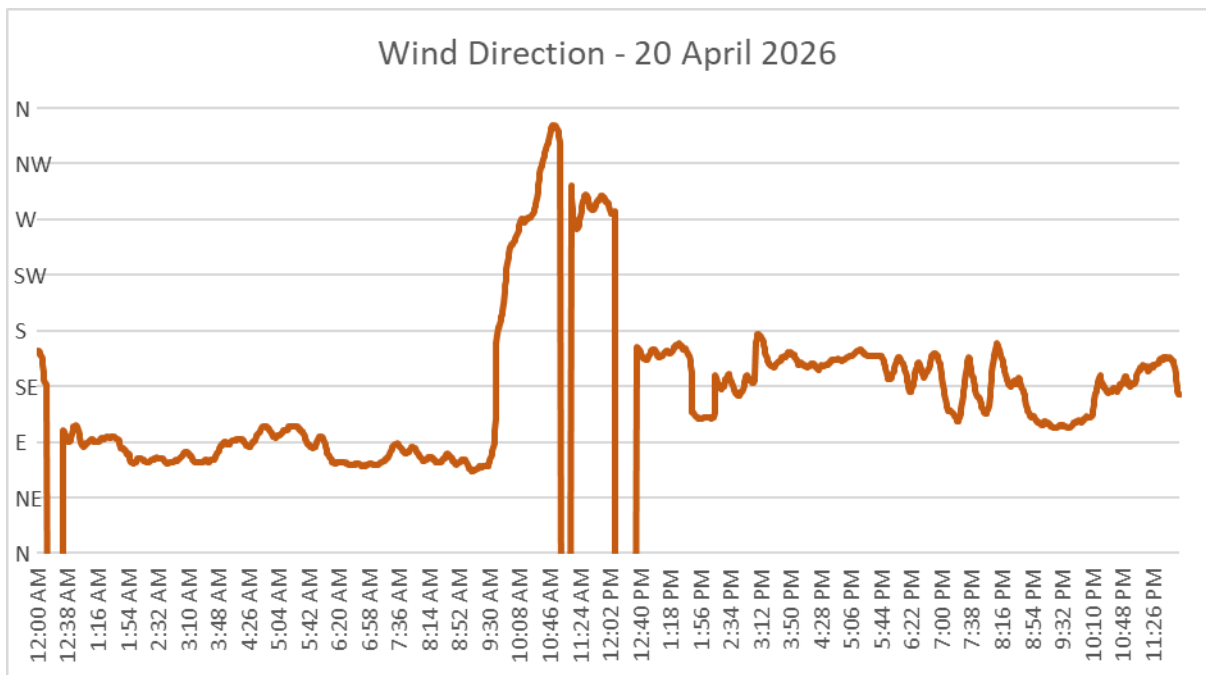
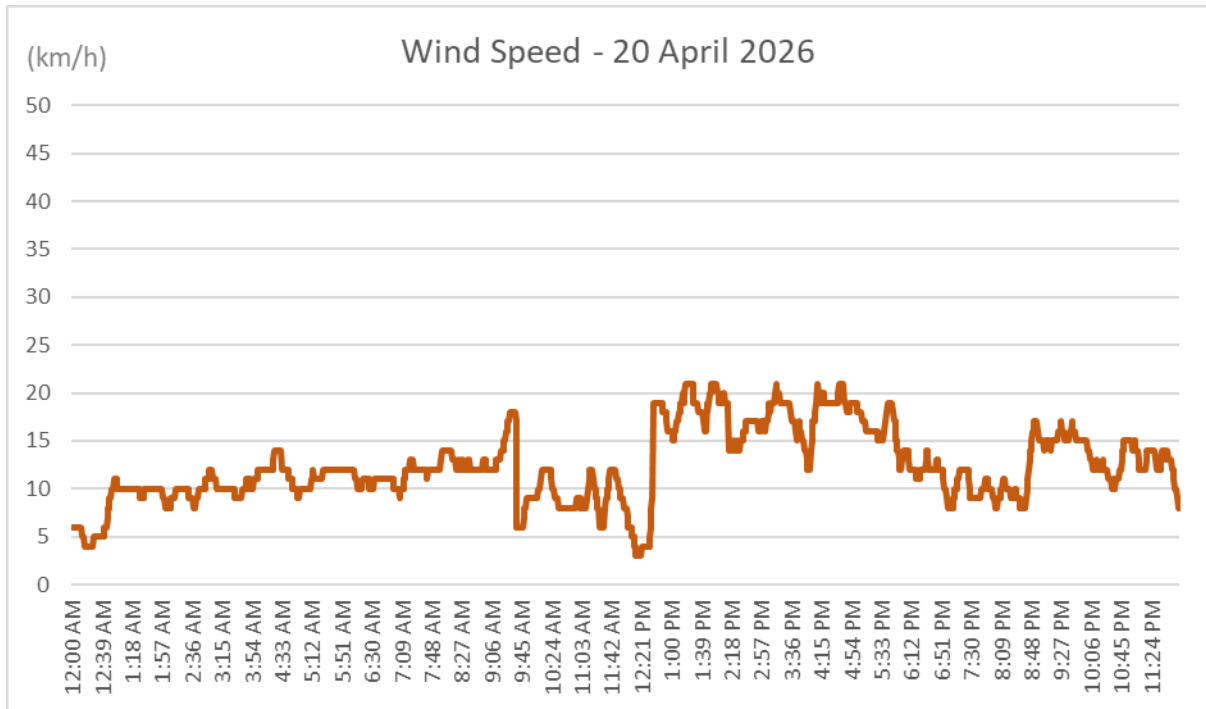
8 April 2026



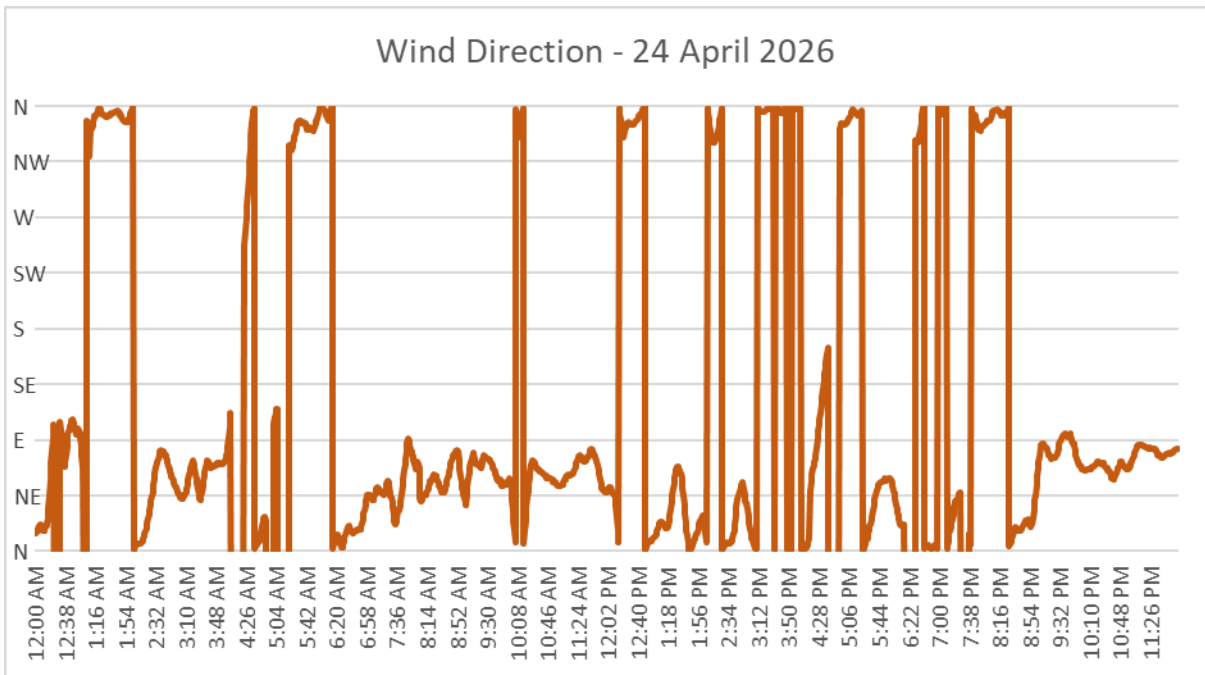
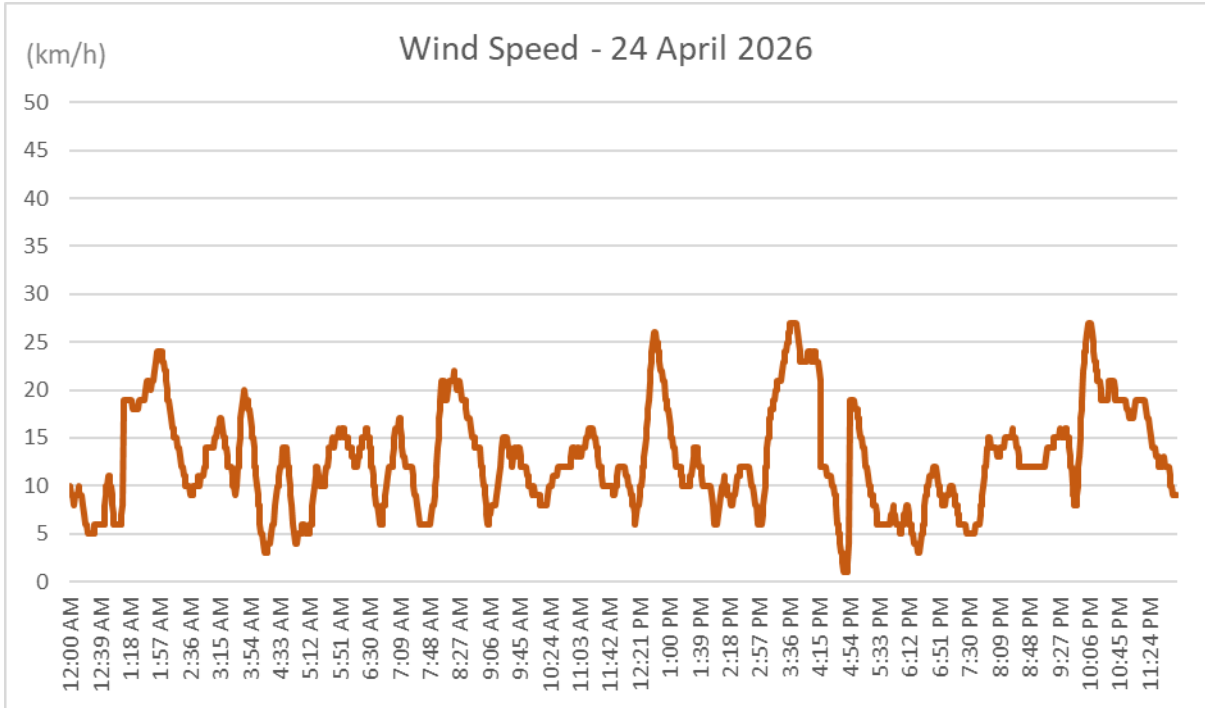
14 April 2026



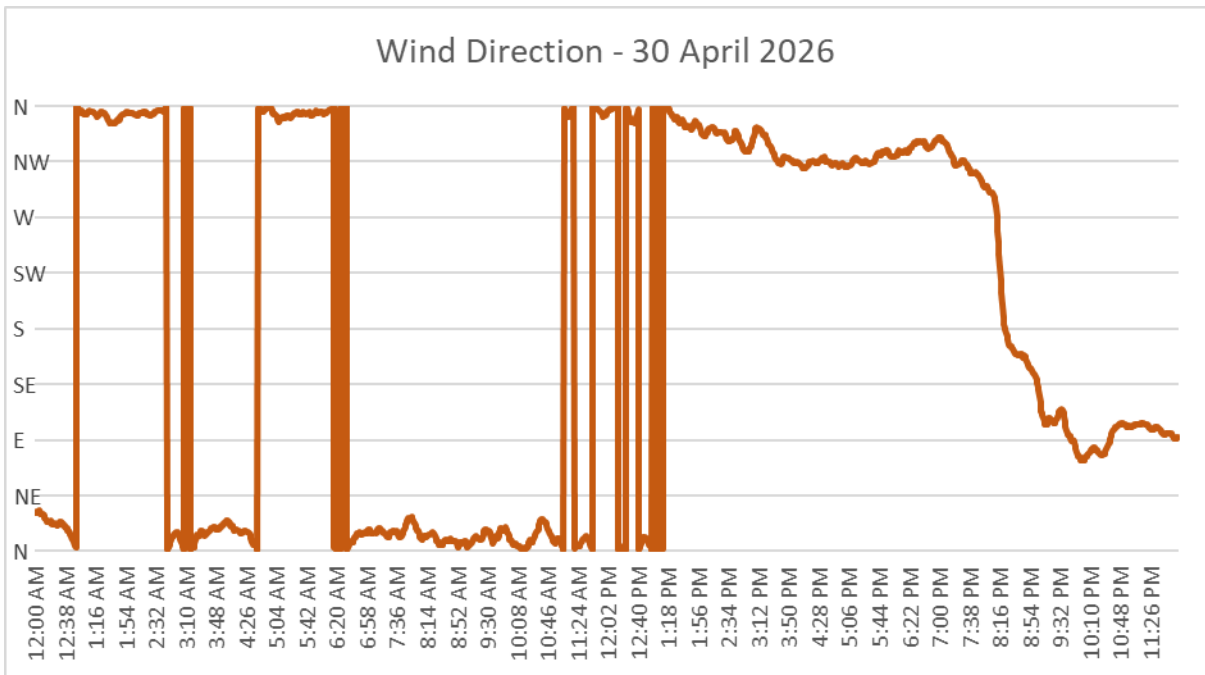
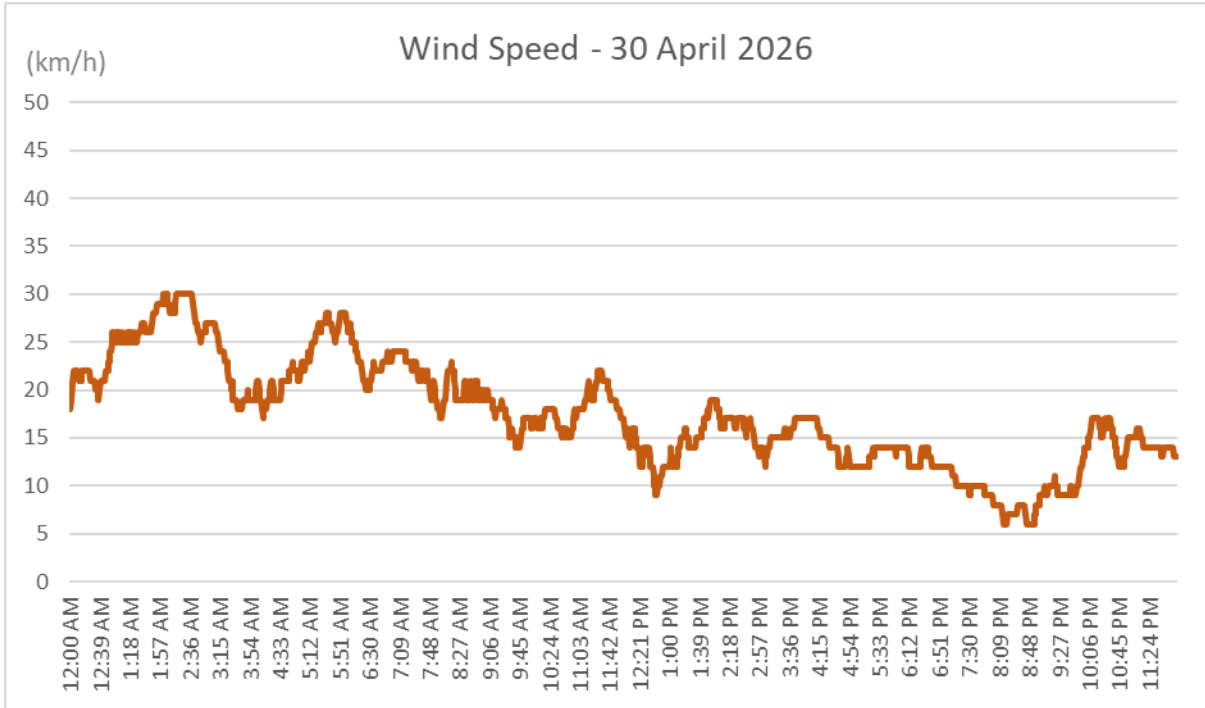
20 April 2026



24 April 2026



30 April 2026



# 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-Apr-26	Cloudy	13:13	64.8	66.3	62.9	65.3	52*	75
1-Apr-26	Cloudy	13:18	65.5	67.3	63.0			
1-Apr-26	Cloudy	13:23	65.3	66.9	63.6			
1-Apr-26	Cloudy	13:28	65.6	67.0	63.7			
1-Apr-26	Cloudy	13:33	65.4	66.7	63.9			
1-Apr-26	Cloudy	13:38	66.4	67.6	63.8			
9-Apr-26	Sunny	13:13	66.5	67.9	63.9	65.3	60*	75
9-Apr-26	Sunny	13:18	67.5	69.4	64.3			
9-Apr-26	Sunny	13:23	66.8	68.4	63.6			
9-Apr-26	Sunny	13:28	66.1	67.3	63.7			
9-Apr-26	Sunny	13:33	65.5	66.8	63.2			
9-Apr-26	Sunny	13:38	65.6	67.7	63.0			
16-Apr-26	Sunny	14:02	66.2	67.8	63.6	65.3	59*	75
16-Apr-26	Sunny	14:07	66.2	67.7	63.5			
16-Apr-26	Sunny	14:12	66.5	68.0	64.0			
16-Apr-26	Sunny	14:17	66.5	67.8	63.8			
16-Apr-26	Sunny	14:22	66.3	68.1	64.1			
16-Apr-26	Sunny	14:27	65.9	67.9	63.6			
21-Apr-26	Cloudy	11:28	64.7	66.3	61.0	65.3	65	75
21-Apr-26	Cloudy	11:33	64.5	66.1	60.9			
21-Apr-26	Cloudy	11:38	63.9	65.7	60.6			
21-Apr-26	Cloudy	11:43	64.3	66.4	61.0			
21-Apr-26	Cloudy	11:48	65.2	67.2	61.6			
21-Apr-26	Cloudy	11:53	64.7	66.6	61.5			
28-Apr-26	Cloudy	13:04	65.2	67.0	61.8	65.3	65	75
28-Apr-26	Cloudy	13:09	64.7	66.8	61.9			
28-Apr-26	Cloudy	13:14	65.5	67.3	62.2			
28-Apr-26	Cloudy	13:19	64.9	66.9	62.0			
28-Apr-26	Cloudy	13:24	65.7	67.4	62.3			
28-Apr-26	Cloudy	13:29	65.6	66.8	62.2			

\* 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-Apr-26	Cloudy	13:13	64.8	66.3	62.9	65.0	63	70
1-Apr-26	Cloudy	13:18	65.5	67.3	63.0			
1-Apr-26	Cloudy	13:23	65.3	66.9	63.6			
1-Apr-26	Cloudy	13:28	65.6	67.0	63.7			
1-Apr-26	Cloudy	13:33	65.4	66.7	63.9			
1-Apr-26	Cloudy	13:38	66.4	67.6	63.8			
9-Apr-26	Sunny	13:13	66.5	67.9	63.9	65.0	64	70
9-Apr-26	Sunny	13:18	67.5	69.4	64.3			
9-Apr-26	Sunny	13:23	66.8	68.4	63.6			
9-Apr-26	Sunny	13:28	66.1	67.3	63.7			
9-Apr-26	Sunny	13:33	65.5	66.8	63.2			
9-Apr-26	Sunny	13:38	65.6	67.7	63.0			
16-Apr-26	Sunny	14:02	66.2	67.8	63.6	65.0	64	70
16-Apr-26	Sunny	14:07	66.2	67.7	63.5			
16-Apr-26	Sunny	14:12	66.5	68.0	64.0			
16-Apr-26	Sunny	14:17	66.5	67.8	63.8			
16-Apr-26	Sunny	14:22	66.3	68.1	64.1			
16-Apr-26	Sunny	14:27	65.9	67.9	63.6			
21-Apr-26	Cloudy	11:28	64.7	66.3	61.0	65.0	64	70
21-Apr-26	Cloudy	11:33	64.5	66.1	60.9			
21-Apr-26	Cloudy	11:38	63.9	65.7	60.6			
21-Apr-26	Cloudy	11:43	64.3	66.4	61.0			
21-Apr-26	Cloudy	11:48	65.2	67.2	61.6			
21-Apr-26	Cloudy	11:53	64.7	66.6	61.5			
28-Apr-26	Cloudy	13:04	65.2	67.0	61.8	65.0	64	65 <sup>^</sup>
28-Apr-26	Cloudy	13:09	64.7	66.8	61.9			
28-Apr-26	Cloudy	13:14	65.5	67.3	62.2			
28-Apr-26	Cloudy	13:19	64.9	66.9	62.0			
28-Apr-26	Cloudy	13:24	65.7	67.4	62.3			
28-Apr-26	Cloudy	13:29	65.6	66.8	62.2			

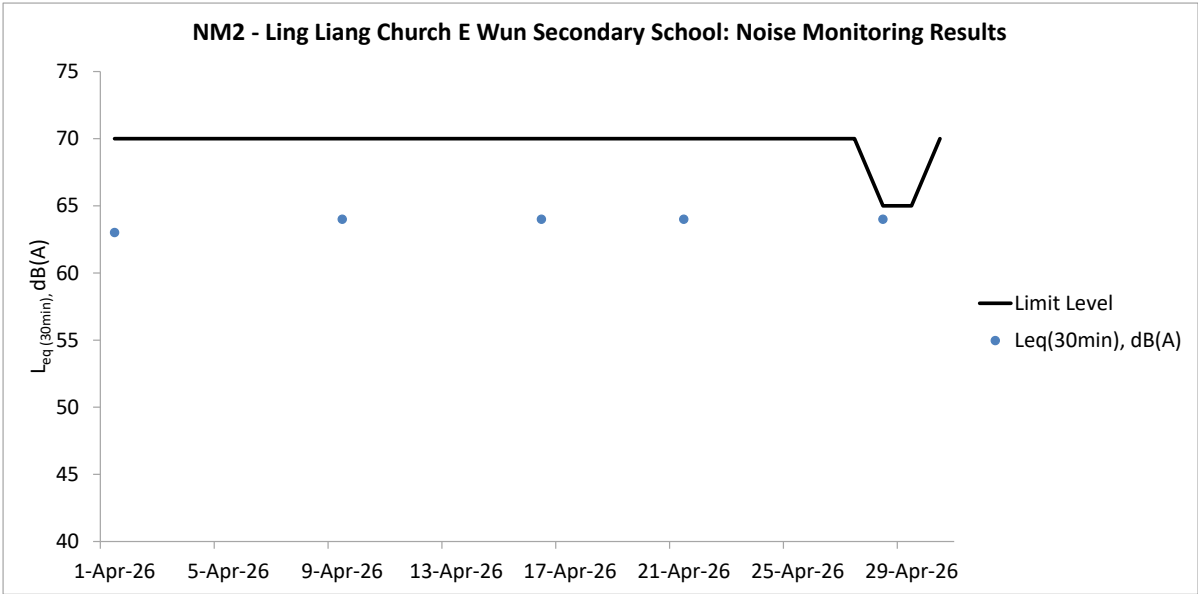
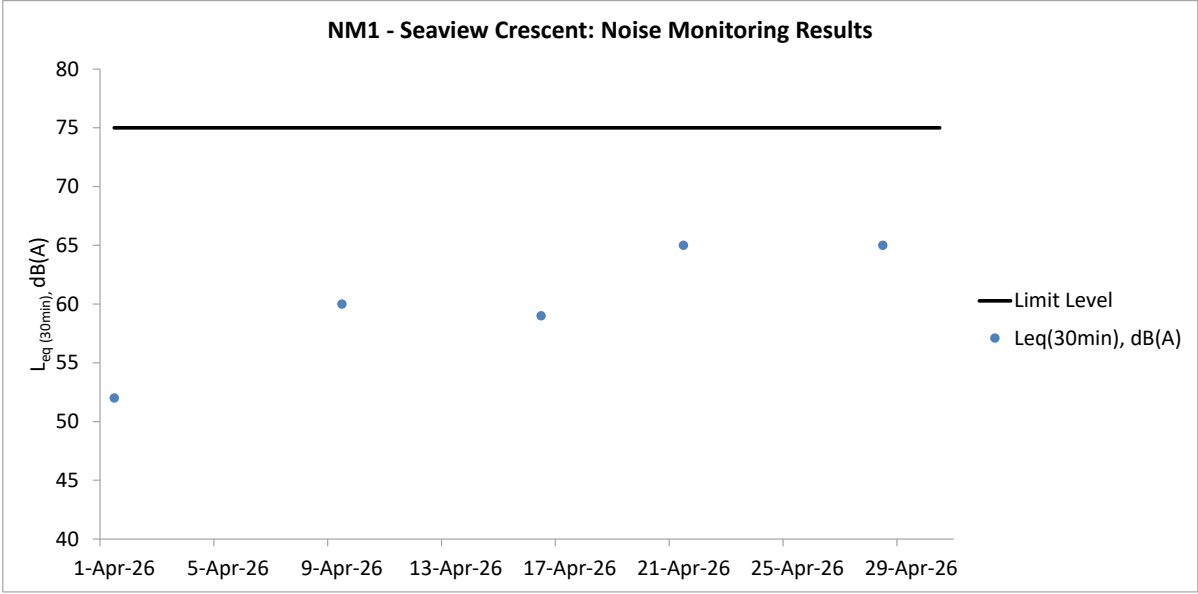
<sup>^</sup> indicates limit level was reduced to 65 dB(A) during examination period.

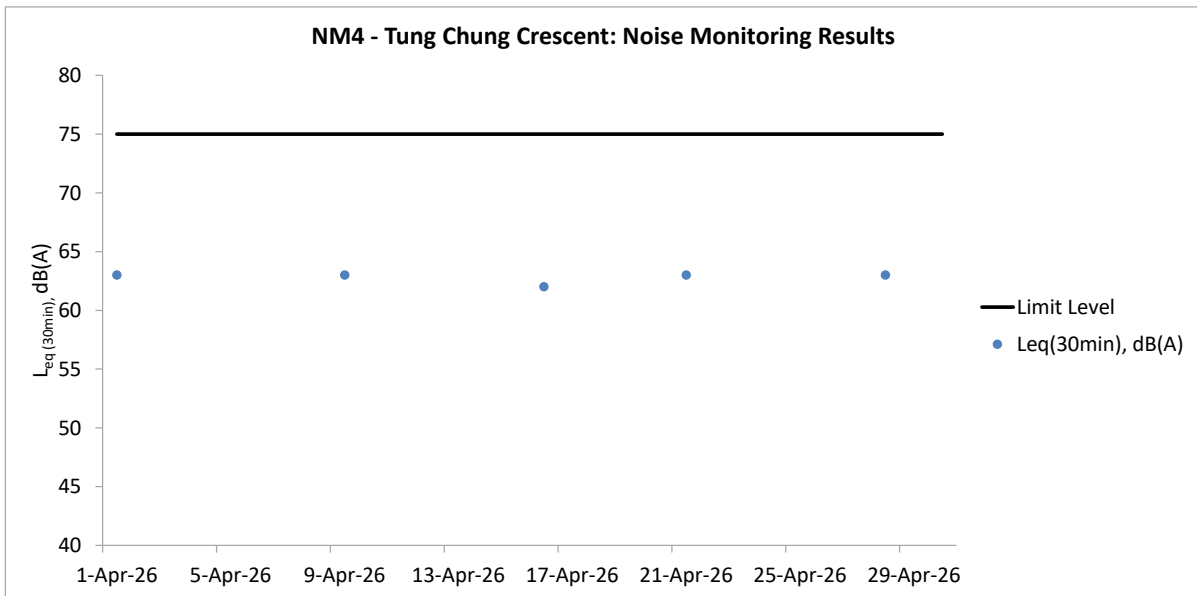
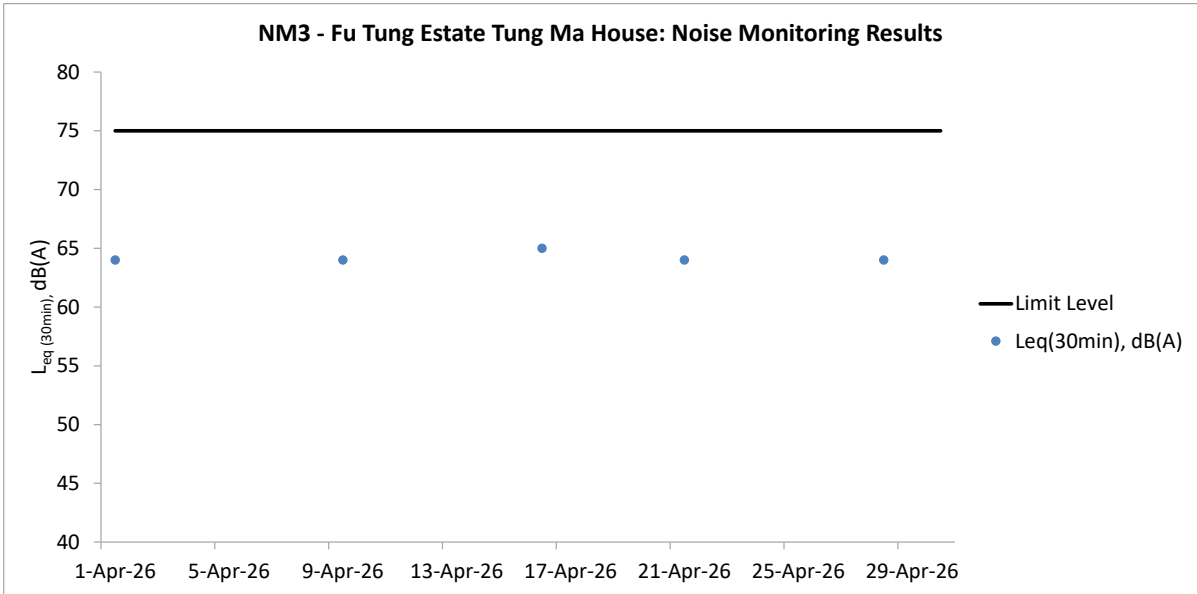
**NM3 - Fu Tung Estate Tung Ma House**

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-Apr-26	Cloudy	10:32	64.0	66.5	61.2	66.1	64	75
1-Apr-26	Cloudy	10:37	64.3	66.0	61.6			
1-Apr-26	Cloudy	10:42	65.0	66.3	62.1			
1-Apr-26	Cloudy	10:47	64.2	65.5	62.7			
1-Apr-26	Cloudy	10:52	64.5	65.8	62.8			
1-Apr-26	Cloudy	10:57	63.7	65.2	62.3	66.1	64	75
9-Apr-26	Sunny	13:33	64.3	65.9	62.6			
9-Apr-26	Sunny	13:38	64.2	65.6	62.4			
9-Apr-26	Sunny	13:43	64.6	66.2	62.8			
9-Apr-26	Sunny	13:48	64.3	65.7	62.4			
9-Apr-26	Sunny	13:53	64.0	65.6	62.7	66.1	65	75
9-Apr-26	Sunny	13:58	63.8	65.4	62.5			
16-Apr-26	Sunny	11:10	64.6	65.8	60.4			
16-Apr-26	Sunny	11:15	63.9	65.3	62.3			
16-Apr-26	Sunny	11:20	64.2	66.7	62.2			
16-Apr-26	Sunny	11:25	64.4	65.8	63.0	66.1	64	75
16-Apr-26	Sunny	11:30	64.5	65.7	62.3			
16-Apr-26	Sunny	11:35	65.7	67.2	63.0			
21-Apr-26	Cloudy	13:56	64.4	65.7	62.7			
21-Apr-26	Cloudy	14:01	63.8	65.1	62.2			
21-Apr-26	Cloudy	14:06	63.5	65.1	61.9	66.1	64	75
21-Apr-26	Cloudy	14:11	63.5	64.9	62.2			
21-Apr-26	Cloudy	14:16	64.1	65.9	62.3			
21-Apr-26	Cloudy	14:21	63.9	65.4	61.7			
28-Apr-26	Cloudy	10:33	64.2	65.6	62.7			
28-Apr-26	Cloudy	10:38	64.1	65.4	62.8	66.1	64	75
28-Apr-26	Cloudy	10:43	64.1	65.3	62.5			
28-Apr-26	Cloudy	10:48	63.6	65.0	62.1			
28-Apr-26	Cloudy	10:53	64.2	65.6	62.5			
28-Apr-26	Cloudy	10:58	63.5	65.4	61.7			

**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-Apr-26	Cloudy	11:20	63.1	64.8	60.7	64.6	63	75
1-Apr-26	Cloudy	11:25	62.9	64.5	61.2			
1-Apr-26	Cloudy	11:30	62.4	63.5	61.2			
1-Apr-26	Cloudy	11:35	63.7	65.8	61.4			
1-Apr-26	Cloudy	11:40	63.0	64.3	61.5			
1-Apr-26	Cloudy	11:45	63.5	64.7	61.3	64.6	63	75
9-Apr-26	Sunny	14:35	62.7	64.6	60.5			
9-Apr-26	Sunny	14:40	62.5	63.7	60.9			
9-Apr-26	Sunny	14:45	62.6	63.8	61.1			
9-Apr-26	Sunny	14:50	62.8	63.8	61.1			
9-Apr-26	Sunny	14:55	62.7	64.2	60.9	64.6	62	75
9-Apr-26	Sunny	15:00	63.9	66.0	61.3			
16-Apr-26	Sunny	13:06	62.7	64.2	61.0			
16-Apr-26	Sunny	13:11	62.8	64.6	61.0			
16-Apr-26	Sunny	13:16	61.7	64.8	60.4			
16-Apr-26	Sunny	13:21	62.8	65.2	61.1	64.6	63	75
16-Apr-26	Sunny	13:26	61.8	65.3	60.1			
16-Apr-26	Sunny	13:31	62.7	64.8	60.7			
21-Apr-26	Cloudy	13:09	63.4	64.6	62.0			
21-Apr-26	Cloudy	13:14	63.6	65.1	61.8			
21-Apr-26	Cloudy	13:19	63.0	64.8	61.4	64.6	63	75
21-Apr-26	Cloudy	13:24	62.8	64.9	61.7			
21-Apr-26	Cloudy	13:29	63.9	65.9	61.7			
21-Apr-26	Cloudy	13:34	63.7	65.2	61.9			
28-Apr-26	Cloudy	11:21	62.4	64.2	60.4			
28-Apr-26	Cloudy	11:26	64.0	66.5	60.7	64.6	63	75
28-Apr-26	Cloudy	11:31	61.9	63.1	60.6			
28-Apr-26	Cloudy	11:36	63.5	64.9	61.3			
28-Apr-26	Cloudy	11:41	62.6	64.8	61.0			
28-Apr-26	Cloudy	11:46	62.2	64.5	60.3			





# Water Quality Monitoring

**Airport Tung Chung Link  
Water Quality Monitoring**

**Water Quality Monitoring Results on 02 April 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	13:51	2.8	Surface	-	-	-	-	-	-	-	-	-	-	6.3	-	6.2	-	7.3
						-	-	-	-	-	-	-	-	-						
					Middle	1.4	23.4	23.4	8.1	8.1	27.7	27.7	87.1	87.1	6.3		6.2		7.6	
						1.4	23.4	23.4	8.1	8.1	27.7	27.7	87.1	87.1	6.3		6.2		6.9	
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-	
						-	-	-	-	-	-	-	-	-	-		-		-	
C4	Cloudy	Rough	13:06	9.5	Surface	1.0	23.3	23.3	8.2	8.2	29.8	29.8	93.4	93.5	6.7	6.8	9.8	12.8	14.3	
						1.0	23.3	23.3	8.2	8.2	29.8	29.8	93.5	94.0	6.7		9.7		14.9	
					Middle	4.8	23.3	23.3	8.2	8.2	29.9	29.9	94.0	94.0	6.8		12.4		14.6	
						4.8	23.3	23.3	8.2	8.2	29.9	29.9	94.0	94.0	6.8		12.3		14.6	
					Bottom	8.5	23.3	23.3	8.2	8.2	30.0	30.0	95.7	95.7	6.9		16.5		14.2	
						8.5	23.3	23.3	8.2	8.2	30.0	30.0	95.6	95.7	6.9		16.1		15.1	
IM2	Cloudy	Moderate	13:35	2.6	Surface	-	-	-	-	-	-	-	-	-	6.4	-	5.4	-		
						-	-	-	-	-	-	-	-	-						
					Middle	1.3	23.8	23.8	8.1	8.1	28.1	28.1	89.5	89.5		6.4		5.4	6.8	
						1.3	23.8	23.8	8.1	8.1	28.1	28.1	89.5	89.5		6.4		5.4	7.2	
					Bottom	-	-	-	-	-	-	-	-	-		-		-	-	
						-	-	-	-	-	-	-	-	-		-		-	-	
IM3	Cloudy	Rough	13:14	3.9	Surface	1.0	23.6	23.7	8.1	8.1	28.6	28.6	91.9	91.9	6.6	6.6	8.2	9.4	7.4	
						1.0	23.7	23.7	8.1	8.1	28.5	28.6	91.9	91.9	6.6		8.2		7.9	
					Middle	-	-	-	-	-	-	-	-	-	-		-		-	
						-	-	-	-	-	-	-	-	-	-		-		-	
					Bottom	2.9	23.5	23.5	8.2	8.2	29.1	29.1	92.6	92.6	6.7		10.5		7.2	
						2.9	23.5	23.5	8.1	8.2	29.1	29.1	92.5	92.6	6.7		10.5		8.5	
SR3	Cloudy	Rough	13:27	5.8	Surface	1.0	23.5	23.5	8.1	8.1	29.0	29.0	92.5	92.5	6.7	6.7	7.3	8.5	10.3	
						1.0	23.5	23.5	8.1	8.1	29.0	29.0	92.4	92.5	6.6		7.2		8.5	
					Middle	-	-	-	-	-	-	-	-	-	-		-		-	
						-	-	-	-	-	-	-	-	-	-		-		-	
					Bottom	4.8	23.4	23.4	8.2	8.2	29.3	29.3	94.6	94.6	6.8		9.8		8.5	
						4.8	23.4	23.4	8.2	8.2	29.3	29.3	94.6	94.6	6.8		9.7		8.1	

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 02 April 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	06:39	2.7	Surface	-	-	-	-	-	-	-	-	-	6.4	-	3.7	-	11.3		
						-	-	-	-	-	-	-	-								
					Middle	1.4	23.5	23.5	8.1	8.1	27.7	27.7	88.7	88.7		6.4		3.7		11.1	
						1.4	23.5	23.5	8.1	8.1	27.7	27.7	88.6	88.6		6.4		3.7		11.5	
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	-
						-	-	-	-	-	-	-	-	-		-		-		-	-
C4	Fine	Moderate	07:22	9.1	Surface	1.0	23.3	23.3	8.2	8.2	29.7	29.7	94.0	94.0	6.8	6.8	10.7	12.9	14.8		
						1.0	23.3	23.3	8.2	8.2	29.7	29.7	94.0	94.0	6.8		10.7		15.3		
					Middle	4.6	23.3	23.3	8.2	8.2	29.9	29.9	94.5	94.5	6.8		13.6		15.0		
						4.6	23.3	23.3	8.2	8.2	29.9	29.9	94.5	94.5	6.8		13.6		15.3		
					Bottom	8.1	23.3	23.3	8.2	8.2	30.0	30.0	95.2	95.2	6.8		14.4		14.4		
						8.1	23.3	23.3	8.2	8.2	30.0	30.0	95.2	95.2	6.8		14.6		16.1		
IM2	Fine	Moderate	06:54	2.4	Surface	-	-	-	-	-	-	-	-	6.6	-	4.6	-	9.0			
						-	-	-	-	-	-	-	-								
					Middle	1.2	23.7	23.7	8.1	8.1	27.9	27.9	92.0		91.9		6.6		4.6	9.6	
						1.2	23.7	23.7	8.1	8.1	27.9	27.9	91.8		91.9		6.6		4.6	8.4	
					Bottom	-	-	-	-	-	-	-	-		-		-		-	-	
						-	-	-	-	-	-	-	-		-		-		-	-	
IM3	Fine	Moderate	07:13	3.7	Surface	1.0	23.7	23.7	8.1	8.1	28.1	28.1	91.1	91.1	6.6	6.6	8.4	9.6	9.2		
						1.0	23.7	23.7	8.1	8.1	28.1	28.1	91.0	91.0	6.6		8.3		9.0		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	2.7	23.5	23.5	8.2	8.2	29.2	29.2	91.7	91.7	6.6		10.8		10.0		
						2.7	23.5	23.5	8.2	8.2	29.2	29.2	91.7	91.7	6.6		10.8		9.7		
SR3	Fine	Moderate	07:01	5.5	Surface	1.0	23.7	23.7	8.1	8.1	28.4	28.4	91.1	91.1	6.6	6.6	7.6	7.0	11.0		
						1.0	23.7	23.7	8.1	8.1	28.4	28.4	91.1	91.1	6.6		7.6		10.2		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	4.5	23.6	23.6	8.2	8.2	28.6	28.6	92.6	92.6	6.7		6.3		10.8		
						4.5	23.6	23.6	8.2	8.2	28.6	28.6	92.5	92.6	6.7		6.3		9.6		

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 09 April 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	18:05	2.6	Surface	-	-	-	-	-	-	-	-	-	-	6.2	-	1.8	-	4.5		
						-	-	-	-	-	-	-	-	-								
					Middle	1.3	24.5	24.5	8.2	8.2	26.0	26.0	85.9	85.9	6.2		6.2		1.8		1.8	5.2
						1.3	24.5		8.2		26.0		85.9		6.2				1.8			3.8
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-		-	-
						-	-	-	-	-	-	-	-	-	-		-		-		-	-
C4	Sunny	Calm	17:03	8.8	Surface	1.0	24.7	24.7	8.2	8.2	26.1	26.1	86.8	86.8	6.2	6.2	3.1	3.3	4.6	4.0		
						1.0	24.7		8.2		26.1		86.8		6.2		3.0		3.4			
					Middle	4.4	24.5	24.5	8.2	8.2	26.6	26.6	85.3	85.3	6.1		6.1		3.3		3.3	3.6
						4.4	24.5		8.2		26.6		85.3		6.1				3.3			3.4
					Bottom	7.8	24.2	24.2	8.2	8.2	28.9	28.9	79.4	79.4	5.6		5.6		3.6		3.6	5.2
						7.8	24.2		8.2		28.9		79.4		5.6				3.6			3.7
IM2	Sunny	Calm	17:47	2.4	Surface	-	-	-	-	-	-	-	-	-	6.2	-	2.8	-	4.0			
						-	-	-	-	-	-	-	-	-								
					Middle	1.2	24.6	24.6	8.2	8.2	25.9	25.9	86.7	86.7		6.2		6.2		2.7	2.8	4.1
						1.2	24.6		8.2		25.9		86.6			6.2				2.8		3.8
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	-	-
						-	-	-	-	-	-	-	-	-		-		-		-	-	-
IM3	Sunny	Calm	17:22	3.4	Surface	1.0	24.7	24.7	8.2	8.2	26.1	26.1	87.7	87.7	6.3	6.3	3.7	3.4	6.0	4.7		
						1.0	24.7		8.2		26.1		87.6		6.3		3.7		4.2			
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		-	-
						-	-	-	-	-	-	-	-	-	-		-		-		-	-
					Bottom	2.4	24.5	24.5	8.2	8.2	26.4	26.4	87.3	87.3	6.3		6.3		3.0		3.0	4.8
						2.4	24.5		8.2		26.4		87.3		6.3				3.0			3.7
SR3	Sunny	Calm	17:38	4.9	Surface	1.0	24.8	24.8	8.2	8.2	26.1	26.1	85.6	85.6	6.1	6.1	3.0	3.6	3.8	3.7		
						1.0	24.8		8.2		26.1		85.6		6.1		2.9		3.2			
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		-	-
						-	-	-	-	-	-	-	-	-	-		-		-		-	-
					Bottom	3.9	24.4	24.4	8.2	8.2	27.7	27.7	81.7	81.7	5.8		5.8		4.3		4.2	3.8
						3.9	24.4		8.2		27.7		81.6		5.8				4.2			4.1

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 09 April 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	04:34	2.7	Surface	-	-	-	-	-	-	-	-	-	-	6.1	-	1.9	-	2.1			
						-	-	-	-	-	-	-	-	-	-								
					Middle	1.4	24.6	24.6	8.0	8.0	26.1	26.1	85.0	85.0	6.1		6.1		1.9		1.9	2.2	
						1.4	24.6		8.0		26.1		85.0		6.1				1.9			2.0	
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-		-	-	-
						-	-	-	-	-	-	-	-	-	-		-		-		-	-	
C4	Fine	Moderate	05:18	9.2	Surface	1.0	24.6	24.6	8.2	8.2	26.2	26.2	87.2	87.2	6.3	6.3	1.6	2.3	3.8	3.3			
						1.0	24.6		8.2		26.2		87.2		6.3		1.6		4.5				
					Middle	4.6	24.5	24.5	8.2	8.2	26.6	26.6	86.3	86.3	6.2		6.2		2.1		2.0	2.0	
						4.6	24.5		8.2		26.6		86.2		6.2				2.0			2.6	
					Bottom	8.2	24.4	24.4	8.2	8.2	26.8	26.9	85.2	85.2	6.1		6.1		3.2		3.2	3.9	
						8.2	24.4		8.2		26.9		85.2		6.1				3.2			2.7	
IM2	Fine	Moderate	04:48	2.6	Surface	-	-	-	-	-	-	-	-	-	6.1	-	3.1	-	3.3				
						-	-	-	-	-	-	-	-	-		-							
					Middle	1.3	24.5	24.5	8.0	8.0	25.9	25.9	84.9	84.9		6.1		6.1		3.1	3.1	4.1	
						1.3	24.5		8.0		25.9		84.9			6.1				3.1		2.5	
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	-	-	
						-	-	-	-	-	-	-	-	-		-		-		-	-		
IM3	Fine	Moderate	05:08	3.9	Surface	1.0	24.6	24.6	8.2	8.2	25.9	25.9	86.5	86.5	6.2	6.2	2.0	3.0	2.9	2.6			
						1.0	24.6		8.2		25.9		86.5		6.2		2.0		2.3				
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		-		
					Bottom	2.9	24.4	24.4	8.2	8.2	27.7	27.7	82.6	82.6	5.9		5.9		3.9		3.9	3.0	
						2.9	24.4		8.2		27.7		82.6		5.9				3.9			2.2	
SR3	Fine	Moderate	04:55	5.1	Surface	1.0	24.7	24.7	8.1	8.1	26.0	26.0	86.1	86.1	6.2	6.2	2.5	2.8	2.4	2.8			
						1.0	24.7		8.1		26.0		86.1		6.2		2.5		2.5				
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		-		
					Bottom	4.1	24.4	24.4	8.2	8.2	27.5	27.5	84.0	84.0	6.0		6.0		3.0		3.0	3.7	
						4.1	24.4		8.2		27.4		84.0		6.0				3.1			2.5	

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 11 April 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	Fine	Moderate	20:47	2.5	Surface	-	-	-	-	-	-	-	-	-	-	7.0	-	0.6	-	1.1	
						-	-	-	-	-	-	-	-	-							
					Middle	1.3	25.3	25.3	8.2	8.2	22.5	22.5	96.5	96.5	7.0		0.6		<1.0		
						1.3	25.3		8.2		22.5		96.5		7.0		0.6		1.1		
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-		-
						-	-	-	-	-	-	-	-	-	-		-		-		-
C4	Fine	Rough	20:04	9.1	Surface	1.0	25.4	25.4	8.2	8.2	21.3	21.3	92.9	92.9	6.8	6.6	1.1	2.0	2.4	1.7	
						1.0	25.4		8.2		21.3		92.9		6.8		1.1		1.1		
					Middle	4.6	25.3	25.3	8.1	8.1	24.0	24.0	87.5	87.6	6.3		1.7		1.9		
						4.6	25.3		8.1		23.9		87.6		6.3		1.8		<1.0		
					Bottom	8.1	25.1	25.1	8.1	8.1	25.6	25.6	82.2	82.2	5.9		3.3		1.9		
						8.1	25.1		8.1		25.6		82.2		5.9		3.2		1.6		
IM2	Fine	Moderate	20:34	2.4	Surface	-	-	-	-	-	-	-	-	-	6.9	-	1.0	-	1.5		
						-	-	-	-	-	-	-	-	-							
					Middle	1.2	25.4	25.4	8.2	8.2	22.9	22.9	95.6	95.6		6.9		1.0		<1.0	
						1.2	25.4		8.2		22.9		95.6			6.9		1.0		2.0	
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	-
						-	-	-	-	-	-	-	-	-		-		-		-	-
IM3	Fine	Moderate	20:16	3.7	Surface	1.0	25.3	25.3	8.2	8.2	22.1	22.1	93.6	93.6	6.8	6.8	1.5	1.7	1.1	1.5	
						1.0	25.3		8.2		22.1		93.6		6.8		1.5		1.4		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	2.7	25.2	25.2	8.1	8.1	24.5	24.5	86.8	86.8	6.2		1.8		2.0		
						2.7	25.2		8.1		24.5		86.8		6.2		1.8		1.5		
SR3	Fine	Moderate	20:24	5.1	Surface	1.0	25.3	25.3	8.1	8.2	23.8	23.7	90.0	91.3	6.5	6.6	0.7	1.6	1.5	1.3	
						1.0	25.3		8.2		23.6		92.6		6.7		0.7		1.4		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	4.1	25.2	25.2	8.1	8.1	25.0	25.0	83.6	83.5	6.0		2.6		<1.0		
						4.1	25.2		8.1		25.0		83.4		6.0		2.5		1.4		

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 11 April 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	Rough	07:23	2.6	Surface	-	-	-	-	-	-	-	-	-	6.8	-	0.9	-	3.8							
						-	-	-	-	-	-	-	-													
					Middle	1.3	25.5	25.5	8.1	8.1	22.5	22.5	94.6	94.6		6.8		0.9		4.6						
						1.3	25.5	8.1	8.1	22.5	22.5	94.6	94.6	6.8		0.8		3.0								
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	-					
						-	-	-	-	-	-	-	-	-		-		-		-	-					
C4	Cloudy	Rough	08:17	9.4	Surface	1.0	25.4	25.4	8.2	8.2	21.3	21.3	91.7	91.8	6.7	6.4	1.4	3.5	<1.0	1.6						
						1.0	25.4	8.2	8.2	21.3	21.3	91.8	91.8	6.7	1.4		<1.0									
					Middle	4.7	25.2	25.2	8.1	8.1	25.4	25.4	84.5	84.5	6.0		3.7		2.9							
						4.7	25.2	8.1	8.1	25.4	25.4	84.5	84.5	6.0	3.7		1.6									
					Bottom	8.4	25.1	25.1	8.1	8.1	25.7	25.7	79.6	79.6	5.7		5.3		1.7							
						8.4	25.1	8.1	8.1	25.7	25.7	79.5	79.5	5.7	5.2		1.1									
					IM2	Cloudy	Rough	07:38	2.5	Surface	-	-	-	-	-		-		-		-	6.7	-	0.7	-	3.6
											-	-	-	-	-		-		-		-					
Middle	1.3	25.4	25.4	8.1						8.1	23.5	23.5	93.7	93.7	6.7	0.7	3.5									
	1.3	25.4	8.1	8.1						23.5	23.5	93.7	93.7	6.7	0.7	3.7										
Bottom	-	-	-	-						-	-	-	-	-	-	-	-									
	-	-	-	-						-	-	-	-	-	-	-	-									
IM3	Cloudy	Rough	07:58	3.9	Surface	1.0	25.4	25.4	8.2	8.2	22.1	22.1	92.8	92.8	6.7	6.7	1.4	2.3	5.5	3.4						
						1.0	25.4	8.2	8.2	22.1	22.1	92.8	92.8	6.7	1.4		4.6									
					Middle	-	-	-	-	-	-	-	-	-	-		-		-							
						-	-	-	-	-	-	-	-	-	-		-		-							
					Bottom	2.9	25.2	25.2	8.1	8.1	25.0	25.0	86.2	86.2	6.2		3.2		1.4							
						2.9	25.2	8.1	8.1	25.0	25.0	86.1	86.1	6.2	3.1		2.0									
SR3	Cloudy	Rough	07:46	5.3	Surface	1.0	25.3	25.3	8.1	8.1	23.5	23.5	90.5	90.6	6.5	6.5	1.4	1.9	4.3	3.0						
						1.0	25.3	8.1	8.1	23.5	23.5	90.6	90.6	6.5	1.5		2.6									
					Middle	-	-	-	-	-	-	-	-	-	-		-		-							
						-	-	-	-	-	-	-	-	-	-		-		-							
					Bottom	4.3	25.2	25.2	8.1	8.1	24.3	24.3	84.8	84.8	6.1		2.4		3.2							
						4.3	25.2	8.1	8.1	24.3	24.3	84.8	84.8	6.1	2.4		1.6									

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 14 April 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	Fine	Moderate	10:09	2.5	Surface	-	-	-	-	-	-	-	-	-	-	6.0	-	2.2	-	4.5	
						-	-	-	-	-	-	-	-	-							
					Middle	1.3	25.7	25.7	8.2	8.2	23.0	23.0	83.9	83.9	6.0		2.2		4.7		
						1.3	25.7		8.2		23.0		83.9		6.0		2.2		4.2		
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-		-
						-	-	-	-	-	-	-	-	-	-		-		-		-
C4	Fine	Moderate	10:57	9.0	Surface	1.0	25.8	25.8	8.2	8.2	22.9	22.9	86.5	86.5	6.2	6.2	2.5	3.1	3.5	4.4	
						1.0	25.8		8.2		22.9		86.5		6.2		2.5		4.1		
					Middle	4.5	25.6	25.6	8.2	8.2	23.0	23.0	85.5	85.5	6.1		2.7		5.0		
						4.5	25.6		8.2		23.0		85.5		6.1		2.7		4.1		
					Bottom	8.0	25.6	25.6	8.2	8.2	23.1	23.1	85.0	85.0	6.1		4.2		4.7		
						8.0	25.6		8.2		23.1		85.0		6.1		4.2		5.2		
IM2	Fine	Moderate	10:28	2.9	Surface	-	-	-	-	-	-	-	-	-	6.2	-	2.4	-	4.1		
						-	-	-	-	-	-	-	-								
					Middle	1.5	25.6	25.6	8.2	8.2	23.4	23.4	85.7	85.8		6.1		2.3		3.7	
						1.5	25.6		8.2		23.4		85.9			6.2		2.4		4.4	
					Bottom	-	-	-	-	-	-	-	-	-		-		-		-	
						-	-	-	-	-	-	-	-	-		-		-		-	
IM3	Fine	Moderate	10:47	4.5	Surface	1.0	25.6	25.6	8.2	8.2	23.4	23.4	85.8	85.8	6.1	6.1	2.1	2.2	5.1	4.7	
						1.0	25.6		8.2		23.4		85.8		6.1		2.1		3.2		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	3.5	25.6	25.6	8.2	8.2	23.5	23.5	86.1	86.1	6.2		2.3		4.8		
						3.5	25.6		8.2		23.5		86.1		6.2		2.3		5.7		
SR3	Fine	Moderate	10:37	5.2	Surface	1.0	25.6	25.6	8.2	8.2	23.2	23.2	83.9	83.9	6.0	6.0	2.3	2.4	4.1	4.9	
						1.0	25.6		8.2		23.2		83.9		6.0		2.3		3.9		
					Middle	-	-	-	-	-	-	-	-	-	-		-		-		
						-	-	-	-	-	-	-	-	-	-		-		-		
					Bottom	4.2	25.6	25.6	8.2	8.2	23.3	23.3	84.1	84.1	6.0		2.5		5.5		
						4.2	25.6		8.2		23.3		84.0		6.0		2.6		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 14 April 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	17:11	2.2	Surface	-	-	-	-	-	-	-	-	-	-	6.5	-	2.8	-	4.1							
						-	-	-	-	-	-	-	-	-													
					Middle	1.1	25.9	25.9	8.3	8.3	22.8	22.8	91.1	91.1	6.5		2.8		4.3								
						1.1	25.9	8.3	8.3	22.8	22.8	91.1	91.1	6.5	2.7		3.9										
					Bottom	-	-	-	-	-	-	-	-	-	-		-		-		-						
						-	-	-	-	-	-	-	-	-	-		-		-		-						
C4	Fine	Moderate	16:19	8.7	Surface	1.0	25.8	25.8	8.3	8.3	23.0	23.0	87.3	87.4	6.2	6.2	2.4	3.1	4.2	3.9							
						1.0	25.8	8.3	8.3	23.0	23.0	87.4	87.4	6.3	2.4		3.7										
					Middle	4.4	25.7	25.7	8.3	8.3	23.1	23.2	85.6	85.6	6.1		3.0		3.7								
						4.4	25.6	8.3	8.3	23.2	23.2	85.6	85.6	6.1	3.1		4.0										
					Bottom	7.7	25.6	25.6	8.3	8.3	23.2	23.2	85.6	85.6	6.1		3.7		3.3								
						7.7	25.6	8.3	8.3	23.2	23.2	85.5	85.5	6.1	3.7		4.4										
					IM2	Fine	Moderate	16:51	2.8	Surface	-	-	-	-	-		-		-		-	-	6.3	-	4.2	-	3.4
											-	-	-	-	-		-		-		-	-					
Middle	1.4	25.6	25.6	8.2						8.2	23.3	23.3	87.2	87.1	6.3	4.2	3.4										
	1.4	25.6	8.2	8.2						23.2	23.3	86.9	86.9	6.2	4.1	3.3											
Bottom	-	-	-	-						-	-	-	-	-	-	-	-										
	-	-	-	-						-	-	-	-	-	-	-	-										
IM3	Fine	Moderate	16:29	4.8	Surface	1.0	25.7	25.7	8.2	8.2	23.0	23.0	87.3	87.2	6.3	6.3	2.5	2.6	5.5	4.2							
						1.0	25.7	8.2	8.2	23.0	23.0	87.1	87.1	6.2	2.5		4.0										
					Middle	-	-	-	-	-	-	-	-	-	-		-										
						-	-	-	-	-	-	-	-	-	-		-										
					Bottom	3.8	25.7	25.7	8.3	8.3	23.0	23.0	88.2	88.3	6.3		2.6		3.8								
						3.8	25.7	8.3	8.3	23.0	23.0	88.4	88.4	6.3	2.7		3.4										
SR3	Fine	Moderate	16:40	5.0	Surface	1.0	25.6	25.6	8.2	8.2	23.2	23.2	84.9	84.9	6.1	6.1	2.6	2.7	2.9	2.7							
						1.0	25.6	8.2	8.2	23.2	23.2	84.9	84.9	6.1	2.7		4.5										
					Middle	-	-	-	-	-	-	-	-	-	-		-										
						-	-	-	-	-	-	-	-	-	-		-										
					Bottom	4.0	25.6	25.6	8.2	8.2	23.3	23.3	85.8	86.0	6.2		2.7		1.6								
						4.0	25.6	8.2	8.2	23.3	23.3	86.1	86.1	6.2	2.6		1.7										

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 16 April 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	Fine	Moderate	12:07	2.6	Surface		-		-		-		-		6.3	-	1.9	-	1.9	-		
					Middle	1.3	26.1	26.1	8.1	8.1	23.5	23.5	88.0	88.0	6.3	6.3	1.9	1.9	1.8	2.0		
						1.3	26.1		8.1		23.5		88.0		6.3		1.9					
Bottom			-		-		-		-		-		-	-	-	-	-	-				
C4	Fine	Moderate	12:53	8.9	Surface	1.0	26.1	26.1	8.3	8.3	23.7	23.7	92.6	92.6	6.6	6.6	2.4	2.4	2.1	2.1		
						1.0	26.1		8.3		23.7		92.6		6.6		2.4		2.0	2.0		
					Middle	4.5	26.1	26.1	8.3	8.3	23.7	23.7	91.9	91.9	6.5	6.5	2.4	2.4	2.3	2.3		
						4.5	26.1		8.3		23.7		91.9		6.5		2.4		1.0	1.0		
					Bottom	7.9	26.1	26.1	8.3	8.3	23.7	23.7	91.6	91.6	6.5	6.5	2.6	2.6	1.2	1.2		
						7.9	26.1		8.3		23.7		91.6		6.5		2.6		1.7	1.7		
IM2	Fine	Moderate	12:18	2.8	Surface			-		-		-			6.3	-	1.7	-	2.3			
					Middle	1.4	26.1	26.1	8.2	8.2	23.5	23.5	88.0	88.0	6.3	6.3	1.7	1.7	2.3	2.3		
						1.4	26.1		8.2		23.5		88.0		6.3		1.7		-	-		
Bottom			-		-		-		-		-		-	-	-	-	-					
IM3	Fine	Moderate	12:41	4.5	Surface	1.0	26.1	26.1	8.2	8.2	23.5	23.5	89.4	89.4	6.4	6.4	1.6	1.6	2.7	2.7		
						1.0	26.1		8.2		23.5		89.4		6.4		1.7		2.6	2.6		
					Middle			-		-		-		-		-		-	-	-	-	
Bottom	3.5	26.0	26.0	8.2	8.2	23.5	23.5	89.4	89.4	6.4	6.4	1.8	1.8	1.1	1.1							
	3.5	26.0		8.2		23.5		89.4		6.4		1.9		1.4	1.4							
SR3	Fine	Moderate	12:28	5.2	Surface	1.0	26.1	26.1	8.2	8.2	23.6	23.6	89.5	89.5	6.4	6.4	2.2	2.2	2.1	2.1		
						1.0	26.1		8.2		23.6		89.5		6.4		2.4		1.4	1.4		
					Middle			-		-		-		-		-		-	-	-		
					Bottom	4.2	26.1	26.1	8.2	8.2	23.6	23.6	89.3	89.4	6.3	6.3	2.6	2.6	2.3	2.3		
						4.2	26.1		8.2		23.6		89.4		6.3		2.6		1.2	1.2		

DA: Depth-averaged

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**Airport Tung Chung Link  
Water Quality Monitoring**

**Water Quality Monitoring Results on 16 April 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	19:17	2.4	Surface			-		-		-		-	6.5	-	1.5	-	2.8	
					Middle	1.2	26.3	26.3	8.2	8.2	22.7	22.7	91.5	91.5		6.5		1.4		3.1
						1.2	26.3		8.2		22.6		91.4			6.5		1.5		2.5
Bottom			-		-		-		-		-		-		-					
C4	Fine	Moderate	18:23	8.9	Surface	1.0	26.1	26.1	8.3	8.3	23.7	23.7	92.7	92.8	6.6	2.3	2.6	1.8	2.7	
							1.0	26.1		8.3		23.7		92.8		6.6		2.3		
					Middle	4.5	26.1	26.1	8.3	8.3	23.7	23.7	92.1	92.1	6.5	2.6		3.5		
						4.5	26.1		8.3		23.7		92.0		6.5	2.6		3.4		
					Bottom	7.9	26.1	26.1	8.3	8.3	23.7	23.7	91.9	91.9	6.5	2.7		3.0		
						7.9	26.1		8.3		23.7		91.9		6.5	2.8		2.2		
IM2	Fine	Moderate	19:03	2.9	Surface			-		-		-		6.3	-	1.2	-	1.6		
					Middle	1.5	26.1	26.1	8.2	8.2	23.5	23.5	88.4		88.4		6.3		1.2	1.2
						1.5	26.1		8.2		23.5		88.4				6.3		1.2	1.9
Bottom			-		-		-		-		-		-							
IM3	Fine	Moderate	18:41	4.4	Surface	1.0	26.1	26.1	8.2	8.2	23.4	23.4	90.6	90.6	6.4	1.8	1.8	1.2	2.1	
							1.0	26.1		8.2		23.4		90.6		6.4		1.9		2.2
					Middle			-		-		-		-		-		-		
																-		-		
					Bottom	3.4	26.1	26.1	8.2	8.2	23.4	23.4	90.6	90.6	6.4	1.8		2.4		
						3.4	26.1		8.2		23.4		90.6		6.4	1.7		2.5		
SR3	Fine	Moderate	18:51	5.6	Surface	1.0	26.1	26.1	8.2	8.2	23.6	23.6	90.4	90.4	6.4	2.1	2.1	2.7	2.3	
							1.0	26.1		8.2		23.6		90.4		6.4		2.0		3.2
					Middle			-		-		-		-		-		-		
																-		-		
					Bottom	4.6	26.1	26.1	8.2	8.2	23.6	23.6	90.1	90.2	6.4	2.2		1.9		
						4.6	26.1		8.2		23.6		90.2		6.4	2.2		1.2		

DA: Depth-averaged

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

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**Airport Tung Chung Link  
Water Quality Monitoring**

**Water Quality Monitoring Results on 18 April 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	13:05	2.4	Surface			-		-		-		-		6.4	-	2.1	-	3.1	
					Middle	1.2	25.9	26.0	8.2	8.2	23.9	23.9	90.0	90.0	6.4		6.4		2.1		2.8
						1.2	26.0		8.2		23.9		90.0		6.4				2.0		3.3
Bottom			-		-		-		-		-	-	-	-							
C4	Cloudy	Moderate	13:58	8.8	Surface	1.0	26.1	26.1	8.3	8.3	24.5	24.5	93.1	93.1	6.6	6.5	1.7	2.4	3.6	2.4	
							1.0		26.1		8.3		24.5		93.0		6.6		1.7		2.2
					Middle	4.4	25.8	25.8	8.3	8.3	24.8	24.8	90.0	89.9	6.4		6.4		2.3		2.2
						4.4	25.8		8.3		24.8		89.7		6.4				2.4		2.5
					Bottom	7.8	25.7	25.7	8.2	8.2	24.9	24.9	88.0	88.0	6.2		6.2		3.2		1.7
						7.8	25.7		8.2		24.9		88.0		6.2				3.1		2.0
IM2	Cloudy	Moderate	13:18	2.8	Surface			-		-		-		-	6.3	-	2.8	-	2.3		
					Middle	1.4	25.9	25.9	8.2	8.2	24.0	24.0	89.0	89.1		6.3		6.3		2.7	2.6
						1.4	25.9		8.2		24.0		89.1			6.3				2.9	2.0
Bottom			-		-		-		-		-	-	-								
IM3	Cloudy	Moderate	13:45	4.6	Surface	1.0	26.3	26.3	8.2	8.2	23.8	23.8	94.1	94.1	6.6	6.6	1.9	2.5	1.4	2.5	
							1.0		26.3		8.2		23.8		94.0		6.6		2.0		1.5
					Middle			-		-		-		-			-		-		
Bottom	3.6	25.8	25.8	8.2	8.2	24.7	24.7	90.1	90.2	6.4	6.4	3.0	3.7								
	3.6	25.8		8.2		24.6		90.2		6.4		2.9	3.4								
SR3	Cloudy	Moderate	13:32	5.4	Surface	1.0	25.9	25.9	8.2	8.2	24.2	24.2	90.3	90.3	6.4	6.4	2.2	2.4	3.4	2.2	
							1.0		25.9		8.2		24.2		90.2		6.4		2.2		3.3
					Middle			-		-		-		-			-		-		
					Bottom	4.4	25.8	25.8	8.2	8.2	24.2	24.2	89.4	89.5	6.4		6.4		2.4		<1.0
						4.4	25.8		8.2		24.2		89.5		6.4				2.6		1.2

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 18 April 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	20:31	2.3	Surface			-		-		-		-		6.3	-	1.2	-	3.2					
					Middle	1.2	25.9	25.9	7.7	7.7	23.6	23.6	89.1	89.1	6.3		1.2		3.1						
						1.2	25.9		7.7		23.5		89.0		6.3		1.2		3.3						
Bottom			-		-		-		-		-		-			-									
C4	Cloudy	Moderate	19:41	8.5	Surface	1.0	25.8	25.8	8.3	8.3	24.7	24.7	91.2	91.3	6.5	6.5	2.0	2.3	1.1	1.6					
							1.0	25.8		8.3		24.7		91.4			6.5		2.0		1.3				
					Middle	4.3	25.8	25.8	8.3	8.3	24.8	24.8	90.2	90.1	6.4		2.2		1.2						
						4.3	25.8		8.3		24.8		90.0		6.4		2.3		1.6						
					Bottom	7.5	25.7	25.7	8.3	8.3	24.9	24.9	89.8	89.8	6.4		2.6		1.8						
						7.5	25.7		8.3		24.9		89.7		6.4		2.5		2.8						
IM2	Cloudy	Moderate	20:16	2.8	Surface			-		-		-		-	6.4	-	2.4	-	3.2						
					Middle	1.4	26.0	26.0	7.7	7.7	24.0	24.1	90.5	90.6		6.4		2.4		3.2					
						1.4	26.0		7.7		24.1		90.6			6.4		2.3		3.1					
Bottom			-		-		-		-		-		-			-									
IM3	Cloudy	Moderate	19:55	4.6	Surface	1.0	26.2	26.2	7.8	7.8	24.0	24.0	93.0	93.1	6.6	6.6	1.8	2.5	2.8	2.8					
							1.0	26.2		7.8		23.9		93.2			6.6		1.6		2.5				
					Middle			-		-		-		-			-				-			-	
					Bottom	3.6	25.8	25.8	7.7	7.7	24.8	24.8	90.5	90.5	6.4		3.0		3.4						
						3.6	25.8		7.7		24.8		90.4		6.4		3.5		2.4						
SR3	Cloudy	Moderate	20:07	5.6	Surface	1.0	26.0	26.0	7.8	7.8	24.3	24.3	92.2	92.2	6.5	6.5	1.8	1.8	3.0	2.7					
							1.0	26.0		7.8		24.3		92.1			6.5		1.8		2.4				
					Middle			-		-		-		-			-				-			-	
					Bottom	4.6	26.0	26.0	7.7	7.7	24.3	24.3	91.5	91.5	6.5		1.7		2.7						
						4.6	26.0		7.7		24.3		91.5		6.5		1.7		2.8						

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 21 April 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	15:47	2.5	Surface			-		-		-		-		6.4	0.8	-	-	-	2.0			
					Middle	1.3	26.0	26.0	7.8	7.8	25.0	25.0	90.9	90.9	6.4			6.4	0.7	2.2				
						1.3	26.0		7.8		25.0		90.9		6.4			0.8	1.8					
Bottom			-		-		-		-		-		-	-			-	-						
C4	Cloudy	Moderate	15:09	8.7	Surface	1.0	25.9	25.9	7.8	7.8	25.3	25.3	86.4	86.5	6.1	6.1	1.7	1.3	1.4	1.5				
						1.0	25.9		7.8		25.3		86.5	6.1	1.3			1.2						
					Middle	4.4	25.9	25.9	7.8	7.8	25.3	25.3	85.7	85.7	6.1			6.1	1.9		1.6			
						4.4	25.9		7.8		25.3		85.7		6.1			1.9	2.0					
					Bottom	7.7	25.9	25.9	7.8	7.8	25.3	25.3	86.1	86.0	6.1			6.1	1.8		1.8			
						7.7	25.9		7.8		25.3		85.9		6.1			1.9	1.2					
IM2	Cloudy	Moderate	15:37	2.8	Surface			-		-		-			6.2	2.4	-	-	-	1.7				
					Middle	1.4	25.9	25.9	7.8	7.8	25.1	25.1	88.3	88.4			6.2	6.2	2.3		1.5			
						1.4	25.9		7.8		25.1		88.4				6.2	2.4	1.9					
Bottom			-		-		-		-		-		-			-	-							
IM3	Cloudy	Moderate	15:19	4.5	Surface	1.0	26.0	26.0	7.8	7.8	25.1	25.1	89.9	89.9	6.3	6.3	1.2	1.2	1.3	1.6				
						1.0	26.0		7.8		25.1		89.9	6.3	1.2			1.8						
					Middle			-		-		-		-					-		-			
																			-		-			
Bottom	3.5	25.9	25.9	7.8	7.8	25.1	25.1	90.2	90.3	6.4	6.4	1.2	2.0											
	3.5	25.9		7.8		25.1		90.3		6.4	1.2	1.3												
SR3	Cloudy	Moderate	15:32	5.9	Surface	1.0	26.0	26.0	7.8	7.8	25.1	25.1	89.4	89.4	6.3	6.3	1.5	1.5	1.4	1.3				
						1.0	26.0		7.8		25.1		89.3	6.3	1.5			1.2						
					Middle			-		-		-		-					-		-			
																			-		-			
					Bottom	4.9	26.0	26.0	7.8	7.8	25.1	25.1	90.0	90.1	6.3			6.4	1.4		1.4			
						4.9	26.0		7.8		25.1		90.2		6.4			1.4	1.3					

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 21 April 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	08:15	2.2	Surface			-		-		-		-		6.3	-	1.0	-	1.9
					Middle	1.1	25.9	25.9	7.8	7.8	25.2	25.2	88.7	88.7	6.3		0.9		1.8	
						1.1	25.9		7.8		25.2		88.7		6.3		1.0		1.9	
Bottom			-		-		-		-		-		-			-		-		
C4	Cloudy	Moderate	09:06	8.5	Surface	1.0	25.9	25.9	7.8	7.8	25.3	25.3	87.5	87.6	6.2	6.2	1.1	1.6	1.4	1.7
							1.0	25.9		7.8		25.3		87.6	6.2		1.1		1.2	
					Middle	4.3	25.9	25.9	7.8	7.8	25.3	25.3	86.2	86.3	6.1		1.7		1.8	
						4.3	25.9		7.8		25.3		86.3		6.1		1.8		1.4	
					Bottom	7.5	25.9	25.9	7.8	7.8	25.3	25.3	86.7	86.7	6.1		2.0		2.3	
						7.5	25.9		7.8		25.3		86.6		6.1		1.9		2.2	
IM2	Cloudy	Moderate	08:27	2.8	Surface			-		-		-		-	6.2	-	0.9	-	1.4	
					Middle	1.4	25.9	25.9	7.8	7.8	25.2	25.2	88.1	88.2		6.2		0.8		1.4
						1.4	25.9		7.8		25.2		88.3			6.2		0.9		1.4
Bottom			-		-		-		-		-		-			-		-		
IM3	Cloudy	Moderate	08:57	4.4	Surface	1.0	25.9	25.9	7.8	7.8	25.1	25.1	87.2	87.2	6.2	6.2	1.5	1.7	1.0	1.6
							1.0	25.9		7.8		25.1		87.2	6.2		1.8		1.8	
					Middle			-		-		-		-			-		-	
																	-		-	
					Bottom	3.4	25.9	25.9	7.8	7.8	25.1	25.1	87.2	87.2	6.2		1.7		2.2	
						3.4	25.9		7.8		25.1		87.2		6.2		1.8		1.4	
SR3	Cloudy	Moderate	08:41	5.6	Surface	1.0	25.9	25.9	7.8	7.8	25.2	25.2	86.9	86.9	6.1	6.1	1.8	1.6	1.8	1.6
							1.0	25.9		7.8		25.2		86.9	6.1		1.8		1.4	
					Middle			-		-		-		-			-		-	
																	-		-	
					Bottom	4.6	25.9	25.9	7.8	7.8	25.2	25.2	87.2	87.2	6.2		1.3		1.7	
						4.6	25.9		7.8		25.2		87.2		6.1		1.4		1.6	

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 23 April 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	Rainy	Moderate	18:15	2.4	Surface			-		-		-		-		6.7	-	0.6	-	2.0	
					Middle	1.2	26.1	26.1	7.8	7.8	24.6	24.7	95.3	95.3	6.7		6.7		0.6		2.2
						1.2	26.1		7.8		24.7		95.3		6.7				0.6		1.7
					Bottom			-		-		-		-			-		-		-
C4	Rainy	Moderate	17:28	8.8	Surface	1.0	26.1	26.1	7.8	7.8	23.9	23.9	96.2	96.3	6.8	6.6	0.7	0.8	1.8	2.0	
							1.0		26.1		7.8		23.9		96.3		6.8		0.7		1.8
					Middle	4.4	26.1	26.1	7.8	7.8	24.4	24.4	91.0	90.9	6.4		6.4		0.9		3.1
						4.4	26.1		7.8		24.4		90.8		6.4				0.9		2.1
					Bottom	7.8	26.1	26.1	7.8	7.8	24.6	24.6	91.6	91.4	6.5		6.5		0.9		1.2
						7.8	26.1		7.8		24.6		91.1		6.4				0.9		1.7
IM2	Rainy	Moderate	17:59	2.7	Surface			-		-		-		-	6.8	-	0.8	-	1.4		
					Middle	1.4	26.2	26.2	7.9	7.9	24.3	24.3	97.0	97.1		6.8		6.8		0.8	1.4
						1.4	26.2		7.9		24.3		97.1			6.8				0.7	1.4
					Bottom			-		-		-		-				-		-	-
IM3	Rainy	Moderate	17:40	4.1	Surface	1.0	26.1	26.1	7.8	7.8	24.6	24.6	92.9	93.0	6.6	6.6	0.7	0.7	1.4	1.7	
							1.0		26.1		7.8		24.6		93.0		6.6		0.6		1.3
					Middle			-		-		-		-			-		-		
					Bottom	3.1	26.1	26.1	7.8	7.8	24.6	24.6	93.1	93.2	6.6		6.6		0.7		2.5
						3.1	26.1		7.8		24.6		93.2		6.6				0.7		1.7
SR3	Rainy	Moderate	17:48	5.2	Surface	1.0	26.2	26.2	7.8	7.8	24.9	24.9	93.8	93.8	6.6	6.6	0.7	0.7	2.1	1.5	
							1.0		26.2		7.8		24.9		93.8		6.6		0.7		1.1
					Middle			-		-		-		-			-		-		
					Bottom	4.2	26.2	26.2	7.8	7.8	24.9	25.0	94.6	94.8	6.7		6.7		0.7		1.2
						4.2	26.1		7.8		25.0		95.0		6.7				0.7		1.6

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 23 April 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	05:05	2.4	Surface			-		-		-		-		6.7	-	0.9	-	-	1.6				
					Middle	1.2	26.1	26.1	7.8	7.8	24.9	24.9	95.3	95.3	6.7	6.7	0.9	0.9	0.9	0.9		1.4	1.4		
						1.2	26.1		7.8		24.9		95.2		6.7		0.9		0.9			1.7	1.7		
					Bottom			-		-		-		-		-		-	-	-		-	-	-	-
C4	Cloudy	Moderate	05:56	9.1	Surface	1.0	26.0	26.0	7.8	7.8	24.1	24.1	92.5	92.8	6.5	6.5	0.7	0.7	0.7	0.7	2.4				
						1.0	26.0		7.8		24.0		93.1		6.6	6.5	0.7	0.7	0.7	0.7	1.4	1.4			
					Middle	4.6	26.0	26.0	7.8	7.8	24.5	24.5	90.5	90.5	6.4	6.4	0.8	0.8	0.8	0.8	0.8	0.8	<1.0		
						4.6	26.0		7.8		24.5		90.4		6.4	6.4	0.8	0.8	0.8	0.8	0.8	0.8	<1.0		
					Bottom	8.1	26.0	26.0	7.8	7.8	24.6	24.6	90.1	90.1	6.4	6.4	0.9	0.9	0.9	0.9	0.9	0.9	<1.0		
						8.1	26.0		7.8		24.6		90.0		6.4	6.4	0.9	0.9	0.9	0.9	0.9	0.9	<1.0		
IM2	Cloudy	Moderate	05:17	2.8	Surface			-		-		-		-		6.7	-	-	-	-					
					Middle	1.4	26.1	26.1	7.8	7.8	24.9	24.9	94.9	94.9	6.7	6.7	0.7	0.7	0.7	0.7	0.7	0.7	2.1		
						1.4	26.1		7.8		24.9		94.9		6.7	6.7	0.7	0.7	0.7	0.7	0.7	0.7	1.9		
					Bottom			-		-		-		-		-		-	-	-	-	-	-	-	
IM3	Cloudy	Moderate	05:41	4.0	Surface	1.0	26.0	26.0	7.8	7.8	24.5	24.6	92.5	92.5	6.5	6.5	0.8	0.8	0.8	0.8	<1.0				
						1.0	26.0		7.8		24.6		92.4		6.5	6.5	0.8	0.8	0.8	0.8	0.8	1.3			
					Middle			-		-		-		-		-		-	-	-	-	-	-	-	
					Bottom	3.0	26.0	26.0	7.8	7.8	24.6	24.7	92.8	92.6	6.5	6.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1.3	
						3.0	26.0		7.8		24.7		92.4		6.5	6.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.6	
SR3	Cloudy	Moderate	05:29	5.5	Surface	1.0	26.1	26.1	7.8	7.8	24.9	24.9	92.0	91.9	6.5	6.5	0.6	0.6	0.6	0.6	1.5				
						1.0	26.1		7.8		24.9		91.8		6.5	6.5	0.6	0.6	0.6	0.6	0.6	1.3			
					Middle			-		-		-		-		-		-	-	-	-	-	-	-	
					Bottom	4.5	26.1	26.1	7.8	7.8	25.0	25.0	91.4	91.4	6.4	6.4	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.8	
						4.5	26.1		7.8		25.0		91.3		6.4	6.4	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.6	

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 25 April 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	20:58	2.5	Surface			-		-		-		-		6.7	-	1.1	-	3.4		
					Middle	1.3	25.0	25.0	7.8	7.8	22.6	22.6	92.7	92.8	6.7	6.7	1.1	1.1	3.8			
						1.3	25.0		7.8		22.6		92.8		6.7		1.1	1.1	3.0			
Bottom			-		-		-		-		-		-		-		-					
C4	Cloudy	Moderate	20:17	8.8	Surface	1.0	24.6	24.6	7.8	7.8	26.4	26.4	79.1	79.1	5.7	5.5	1.6	2.0				
						1.0	24.6		7.8		26.4		79.1		5.7	1.6	3.0					
					Middle	4.4	24.6	24.6	7.8	7.8	27.6	27.6	72.9	73.0	5.2	5.5	2.2	2.0	1.3			
						4.4	24.6		7.8		27.5		73.0		5.2		2.2	1.6				
					Bottom	7.8	24.6	24.6	7.8	7.8	28.3	28.3	70.1	70.0	5.0	5.0	2.1	2.0	1.8			
						7.8	24.6		7.8		28.3		69.9		5.0		2.2	1.3				
IM2	Cloudy	Moderate	20:48	2.8	Surface			-		-		-			6.8	-	1.7	-	1.8			
					Middle	1.4	24.8	24.8	7.8	7.8	22.6	22.6	93.7	93.8	6.8	6.8	1.6	1.7	1.9			
						1.4	24.8		7.8		22.6		93.8		6.8		1.7	1.7				
Bottom			-		-		-		-		-		-		-		-					
IM3	Cloudy	Moderate	20:27	4.6	Surface	1.0	24.9	24.9	7.8	7.8	23.5	23.5	87.0	87.1	6.3	6.3	1.5	1.5	2.3			
						1.0	24.9		7.8		23.5		87.1		6.3		1.5	2.8				
					Middle			-		-		-		-				1.5	-			
																			-			
					Bottom	3.6	24.7	24.7	7.8	7.8	26.3	26.3	79.5	79.7	5.7	5.7	1.5	5.7	2.4			
						3.6	24.7		7.8		26.3		79.9		5.7		1.5	1.3				
SR3	Cloudy	Moderate	20:38	5.5	Surface	1.0	24.8	24.8	7.8	7.8	22.4	22.4	88.4	88.5	6.5	6.5	1.8	1.8	2.5			
						1.0	24.8		7.8		22.4		88.6		6.5		1.8	2.1				
					Middle			-		-		-		-					-			
																			-			
					Bottom	4.5	24.6	24.6	7.8	7.8	26.0	26.0	79.0	79.0	5.7	5.7	1.7	5.7	2.1			
						4.5	24.6		7.8		26.0		79.0		5.7		1.7	1.7	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 25 April 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	07:53	2.5	Surface			-		-		-		-		6.4	-	1.2	-	-	1.8	
					Middle	1.3	24.8	24.8	7.8	7.8	23.4	23.4	88.3	88.3	6.4	6.4	6.4	1.2	1.2	2.2		1.3
						1.3	24.8		7.8		23.4		88.3		6.4			1.2				
Bottom			-		-		-		-		-		-		-		-					
C4	Cloudy	Moderate	08:36	8.3	Surface	1.0	24.6	24.6	7.8	7.8	26.2	26.2	80.4	80.4	5.8	5.6	1.3	1.8	1.6	1.4		
						1.0	24.6		7.8		26.2		80.4		5.8			1.3		1.2		
					Middle	4.2	24.6	24.6	7.8	7.8	27.3	27.3	74.4	74.4	5.3	5.0	5.3	1.9	2.0	2.0	1.4	
						4.2	24.6		7.8		27.3		74.4		5.3			2.0		1.4		
					Bottom	7.3	24.5	24.5	7.8	7.8	28.4	28.4	70.3	70.2	5.0	5.0	5.0	2.3	1.2	1.2	1.1	
						7.3	24.5		7.8		28.4		70.1		5.0			2.2		1.1		
IM2	Cloudy	Moderate	08:04	2.8	Surface			-		-		-		-	6.4	-	1.1	-	-			
					Middle	1.4	24.8	24.8	7.8	7.8	23.5	23.5	87.8	87.8	6.4	6.4	6.4	1.1	2.3	2.2		
						1.4	24.8		7.8		23.5		87.8		6.4			1.1	2.2			
Bottom			-		-		-		-		-		-		-							
IM3	Cloudy	Moderate	08:28	3.9	Surface	1.0	24.8	24.8	7.8	7.8	23.1	23.1	85.4	85.3	6.2	6.2	1.8	2.0	1.7	2.1		
						1.0	24.8		7.8		23.1		85.2		6.2			2.0	1.4			
					Middle			-		-		-		-								
Bottom	2.9	24.7	24.7	7.8	7.8	25.5	25.6	82.6	82.4	5.9	5.9	5.9	2.0	2.1	2.1	3.0						
	2.9	24.7		7.8		25.6		82.2		5.9			2.1									
SR3	Cloudy	Moderate	08:15	5.9	Surface	1.0	24.7	24.7	7.8	7.8	23.2	23.2	92.7	92.8	6.8	6.8	1.7	1.9	1.7	1.9		
						1.0	24.7		7.8		23.1		92.9		6.8			1.5	2.4			
					Middle			-		-		-		-								
					Bottom	4.9	24.7	24.7	7.8	7.8	23.5	23.5	90.5	90.3	6.6	6.6	6.6	2.1	1.6	1.6		
						4.9	24.7		7.8		23.5		90.1		6.6			2.1	1.9	1.9		

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 28 April 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	11:00	2.4	Surface			-		-		-		-		7.7	-	3.5	-	5.3	
					Middle	1.2	25.4	25.4	7.8	7.8	25.9	25.9	108.5	108.6	7.7		3.5		5.7		
						1.2	25.4		7.8		25.9		108.7		7.7		3.5		4.9		
Bottom			-		-		-		-		-		-		-		-				
C4	Cloudy	Moderate	11:50	8.1	Surface	1.0	25.4	25.4	7.9	7.9	24.3	24.3	114.4	114.5	8.2		8.0	3.7	4.2	4.8	
						1.0	25.4		7.9		24.3		114.6		8.2		3.7	4.3			
					Middle	4.1	25.3	25.3	7.8	7.8	25.2	25.2	109.1	109.0	7.8		4.3	3.8			
						4.1	25.3		7.8		25.1		108.9		7.8		4.3	2.8			
					Bottom	7.1	25.3	25.3	7.8	7.8	25.6	25.6	106.2	106.3	7.6	7.6	4.6	6.9			
						7.1	25.3		7.8		25.6		106.3		7.6	7.6	4.5	5.3			
IM2	Cloudy	Moderate	11:09	2.7	Surface			-		-		-		-		7.8	-	3.4	-		
					Middle	1.4	25.4	25.4	7.8	7.8	25.9	25.9	109.7	109.7	7.8		3.4		4.1		
						1.4	25.4		7.8		25.9		109.6		7.8		3.4		4.2		
Bottom			-		-		-		-		-		-		-		-				
IM3	Cloudy	Moderate	11:36	3.5	Surface	1.0	25.4	25.4	7.8	7.8	24.9	25.0	110.0	109.9	7.8		7.8	4.1	4.3	5.4	
						1.0	25.4		7.8		25.0		109.8		7.8		4.4	3.8			
					Middle			-		-		-		-		-		-			-
Bottom	2.5	25.4	25.4	7.8	7.8	25.2	25.2	107.9	108.1	7.7	7.7	4.3	5.4								
	2.5	25.4		7.8		25.2		108.2		7.7	7.7	4.4	4.4								
SR3	Cloudy	Moderate	11:22	5.4	Surface	1.0	25.4	25.4	7.8	7.8	25.7	25.7	109.3	109.2	7.8		7.8	4.0	4.2	4.7	
						1.0	25.4		7.8		25.7		109.1		7.7		3.9	3.6			
					Middle			-		-		-		-		-		-			-
					Bottom	4.4	25.4	25.4	7.8	7.8	25.8	25.8	107.5	107.7	7.6	7.7	4.4	3.6			
						4.4	25.4		7.8		25.8		107.8		7.7	7.7	4.4	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 28 April 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	17:24	1.3	Surface			-		-		-		-		7.8	-		-		4.1		
					Middle	0.7	25.3	25.3	7.9	7.9	26.2	26.2	110.3	110.3	7.8	7.8	3.3	3.3				3.6	
						0.7	25.3		7.9		26.2		110.3		7.8		3.3						4.5
Bottom				-			-		-		-		-			-		-					
C4	Cloudy	Moderate	16:44	8.7	Surface	1.0	25.4	25.4	7.8	7.8	24.4	24.4	116.3	116.6	8.3	8.2	3.8	4.2	5.0	4.8			
						1.0	25.4		7.8		24.3		116.8		8.3		3.8		5.7				
					Middle	4.4	25.3	25.3	7.8	7.8	25.1	25.1	113.2	113.1	8.0	8.0	4.4	4.4				5.0	
						4.4	25.3		7.8		25.1		113.0		8.0		4.4		4.0				
					Bottom	7.7	25.3	25.3	7.8	7.8	25.6	25.6	111.9	111.9	7.9	7.9	4.4	4.4				4.3	
						7.7	25.3		7.8		25.6		111.8		7.9		4.4		4.5				
IM2	Cloudy	Moderate	17:14	2.9	Surface			-		-		-			8.1	-		-	4.4				
					Middle	1.5	25.4	25.4	7.8	7.8	25.7	25.7	114.1	114.2	8.1	8.1	3.8	3.9				5.2	
						1.5	25.4		7.8		25.7		114.2		8.1		3.9			3.5			
Bottom				-			-		-		-				-		-						
IM3	Cloudy	Moderate	16:54	4.0	Surface	1.0	25.4	25.4	7.8	7.8	25.3	25.3	114.1	114.2	8.1	8.1	3.8	3.8	3.6	4.7			
						1.0	25.4		7.8		25.3		114.2		8.1		3.8		5.4				
					Middle			-		-		-		-									
Bottom	3.0	25.5	25.5	7.8	7.8	25.4	25.4	112.6	112.5	8.0	8.0	3.7	3.7			4.6							
	3.0	25.5		7.8		25.4		112.3		7.9		3.7		5.1									
SR3	Cloudy	Moderate	17:05	5.8	Surface	1.0	25.4	25.4	7.9	7.9	25.7	25.7	111.0	111.1	7.8	7.8	4.0	4.0	2.5	3.1			
						1.0	25.4		7.9		25.7		111.1		7.8		4.0		4.1				
					Middle			-		-		-		-									
									-		-		-		-								
					Bottom	4.8	25.4	25.4	7.9	7.9	25.8	25.8	107.3	107.3	7.6	7.6	3.9	3.9				3.1	
						4.8	25.4		7.9		25.8		107.2		7.6		4.0		2.8				

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 30 April 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	12:15	2.6	Surface			-		-		-		-		7.2	-		-				
					Middle	1.3	24.6	24.6	8.0	8.0	24.2	24.2	99.7	99.8	7.2	7.2	5.6	5.7	6.6	7.3			
						1.3	24.6		8.0		24.2		99.8		7.2		5.7		7.9				
Bottom			-		-		-		-		-		-										
C4	Cloudy	Moderate	12:50	8.8	Surface	1.0	24.5	24.5	8.0	8.0	25.7	25.7	93.8	93.9	6.8	6.2	2.4	4.8	3.7	5.3			
						1.0	24.5		8.0		25.7		93.9		6.8	2.5	3.5						
					Middle	4.4	24.3	24.3	8.0	8.0	28.1	28.1	78.7	78.7	5.6	5.1	3.4						
						4.4	24.3		8.0		28.1		78.6		5.6	5.1	5.4						
					Bottom	7.8	24.2	24.2	8.0	8.0	28.8	28.8	79.5	79.3	5.7	7.0	5.6						
						7.8	24.2		8.0		28.8		79.1		5.6	6.9	10.4						
IM2	Cloudy	Moderate	12:26	2.8	Surface			-		-		-		-	7.1	-		-					
					Middle	1.4	24.8	24.8	8.0	8.0	24.6	24.6	98.5	98.5	7.1	2.1	3.6	4.1					
						1.4	24.8		8.0		24.6		98.4		7.1	2.1	4.6						
Bottom			-		-		-		-		-												
IM3	Cloudy	Moderate	12:42	4.4	Surface	1.0	24.9	24.9	8.1	8.1	24.6	24.6	99.8	99.7	7.2	7.2	1.8	2.8	4.8	4.8			
						1.0	24.9		8.1		24.6		99.6		7.2	2.0	5.0						
					Middle			-		-		-		-		-							
Bottom	3.4	24.5	24.5	8.0	8.0	25.5	25.5	94.3	94.2	6.8	6.8	3.6	3.6	5.5	4.0								
	3.4	24.5		8.0		25.5		94.1		6.8		3.6		4.0									
SR3	Cloudy	Moderate	12:32	5.9	Surface	1.0	24.6	24.6	8.0	8.0	24.8	24.8	95.5	95.4	6.9	6.9	2.2	3.7	1.7	2.7			
						1.0	24.6		8.0		24.8		95.3		6.9	2.2	2.4						
					Middle			-		-		-		-		-							
					Bottom	4.9	24.4	24.4	8.0	8.0	26.8	26.8	85.3	85.1	6.1	6.1	5.2	3.6					
						4.9	24.4		8.0		26.8		84.9		6.1	5.3	3.0						

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**

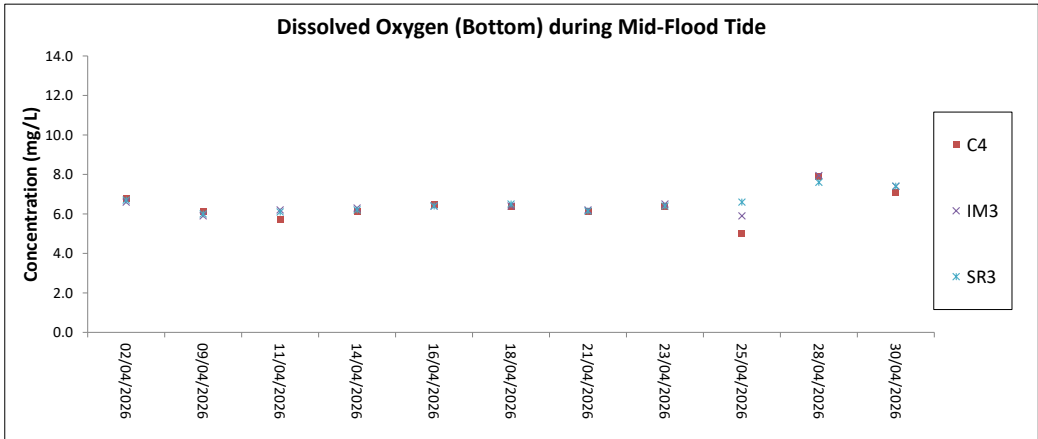
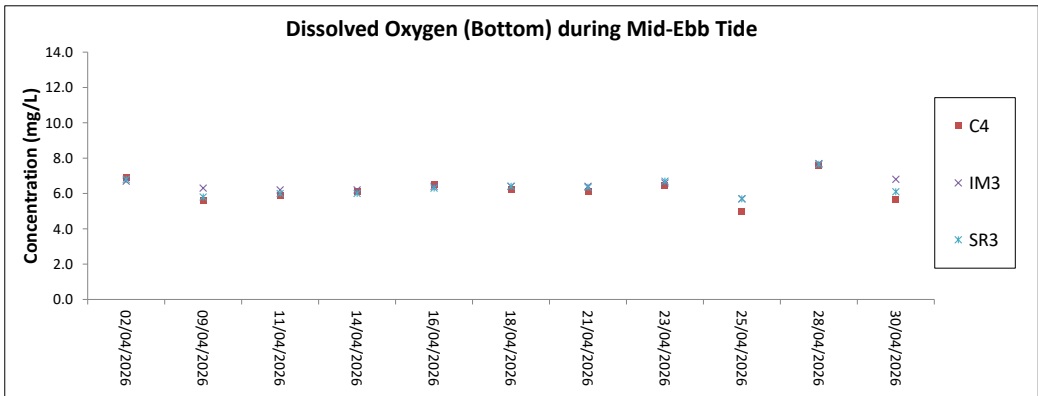
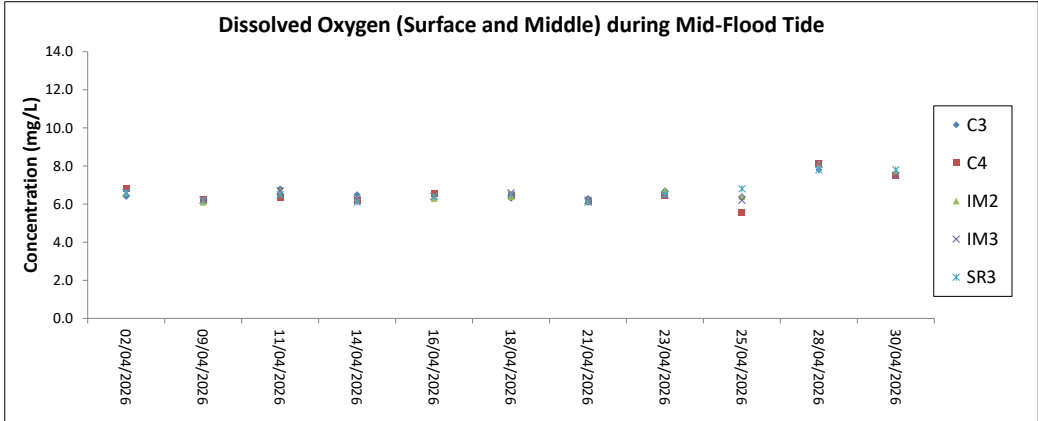
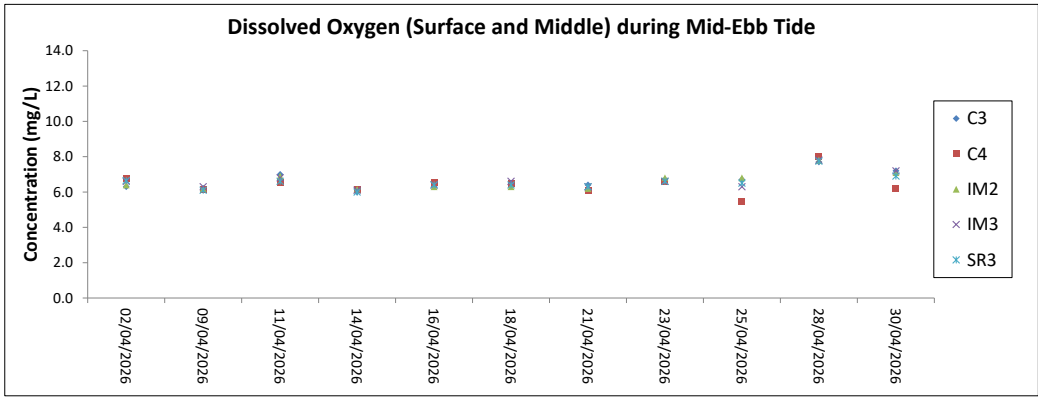
**Water Quality Monitoring Results on 30 April 2026 during Mid-Flood Tide**

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	18:55	2.4	Surface			-		-		-		-	7.6	-	2.7	-	6.3						
					Middle	1.2	24.9	24.9	8.1	8.1	25.1	25.1	105.5	105.5		7.6		2.7		6.8					
						1.2	24.9		8.1		25.1		105.4			7.6		2.7		5.7					
					Bottom			-		-		-		-				-			-				
C4	Cloudy	Moderate	18:11	8.2	Surface	1.0	25.0	25.1	8.2	8.2	25.0	25.0	106.2	106.2	7.6	5.2	7.5	5.8	2.6	5.3					
							1.0	25.1		8.2		25.0		106.1		7.6		5.3							
					Middle	4.1	25.0	25.0	8.2	8.2	25.0	25.0	102.9	102.8	7.4	5.7		3.0							
						4.1	25.0		8.2		25.0		102.6		7.4	5.7		6.6							
					Bottom	7.2	24.8	24.8	8.1	8.1	25.3	25.3	98.5	98.6	7.1	6.5		7.0							
						7.2	24.8		8.1		25.3		98.7		7.1	6.5		10.1							
					IM2	Cloudy	Moderate	18:34	2.8	Surface			-		-			-			7.7	-	1.2	-	5.0
Middle	1.4	25.2	25.2	8.1						8.1	24.3	24.4	107.0	107.4	7.7	1.2	4.7								
	1.4	25.2		8.1							24.4		107.7		7.7	1.2	5.2								
Bottom			-							-		-		-		-									
IM3	Cloudy	Moderate	18:20	4.2	Surface	1.0	25.1	25.1	8.1	8.1	24.7	24.7	104.9	104.9	7.5	2.8	7.5	3.0	2.6	5.5					
							1.0	25.1		8.1		24.7		104.9		7.5		2.9							
					Middle			-		-		-		-		-		-							
																-		-							
					Bottom	3.2	25.1	25.1	8.1	8.1	24.7	24.7	103.3	103.2	7.4	3.1		7.4							
						3.2	25.1		8.1		24.7		103.1		7.4	3.0		8.3							
SR3	Cloudy	Moderate	18:29	5.1	Surface	1.0	25.3	25.3	8.1	8.1	24.4	24.4	108.5	108.6	7.8	0.7	7.8	1.1	3.8	6.8					
							1.0	25.3		8.1		24.4		108.6		7.8		0.7							
					Middle			-		-		-		-		-		-							
																-		-							
					Bottom	4.1	25.0	25.0	8.1	8.1	24.6	24.6	103.5	103.4	7.4	1.4		7.8							
						4.1	25.0		8.1		24.6		103.3		7.4	1.5		10.2							

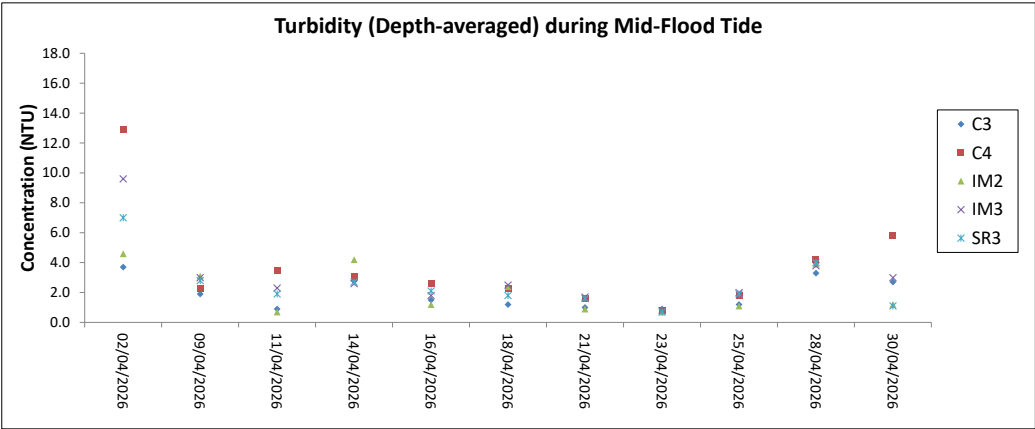
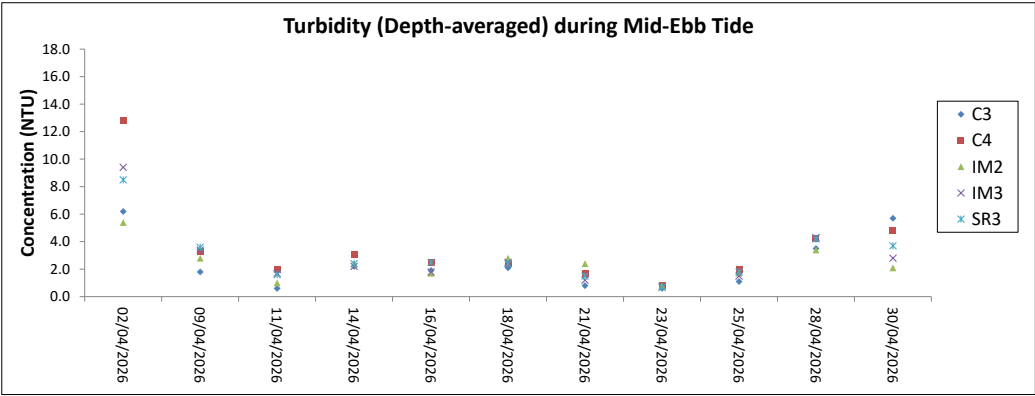
DA: Depth-averaged

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

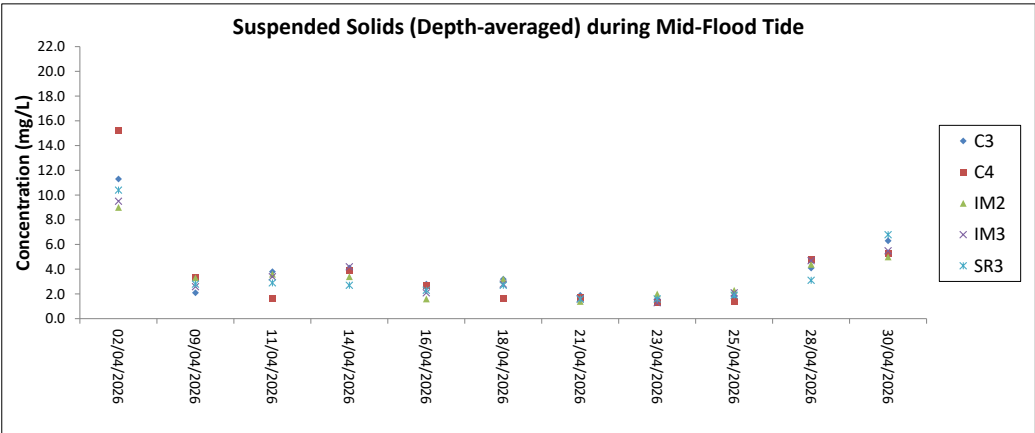
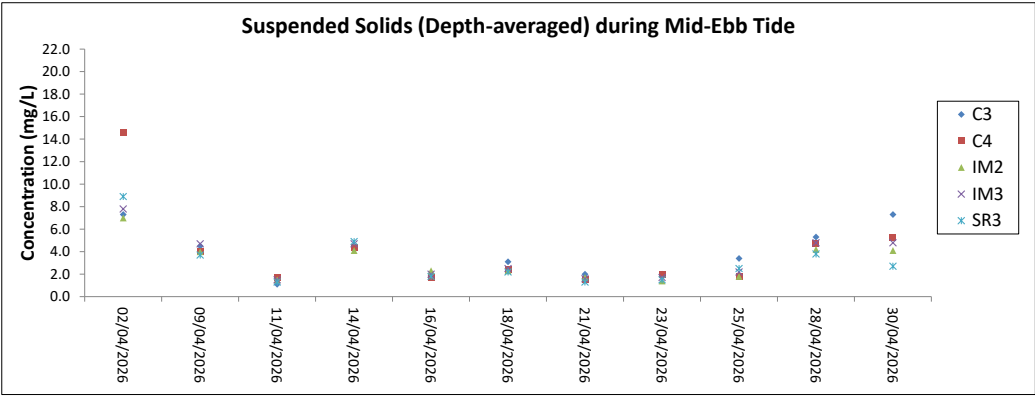
Value exceeding Action Level is underlined; Value exceeding Limit Level is bolded and underlined



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



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



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