

Agreement No. CE 59/2015 (EP)
Environmental Team for Tseung Kwan O - Lam Tin Tunnel –
Design and Construction

Appendix K – Summary of Exceedance

Reporting Period: May 2021

(A) Exceedance Report for Air Quality
(NIL in the reporting month)

(B) Exceedance Report for Construction Noise

Action Level for Construction Noise

One (1) Action Level exceedances were recorded due to the documented complaints received in this reporting month.

Limit Level for Construction Noise

No exceedance for daytime and evening-time construction noise monitoring was recorded in the reporting month.

One (1) limit level exceedances for nighttime construction noise monitoring was recorded in the reporting month.

Exceedance recorded during daytime
(NIL in the reporting month)

Exceedance recorded during night-time
(NIL in the reporting month)

(C) Exceedance Report for Water Quality

Thirty-two (32) Action Level and one-hundred-and-twelve (112) Limit Level exceedances were recorded in Monitoring Stations (M) during marine water quality monitoring. Refer to the attached notifications and investigation report for details.

Since October 2019, groundwater monitoring had been suspended.

(D) Exceedance Report for Ecology
(NIL in the reporting month)

(E) Exceedance Report for Cultural Heritage
(NIL in the reporting month)

(F) Exceedance Report for Landfill Gas
(NIL in the reporting month)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - **Notification of Exceedance**

Date of Water Quality Monitoring: **03 May 2021**

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	3.4	M3	17:23	6.2	7.4	4.1	4.4	4.2
Mid-Flood	C1	surface	2.8	G3	10:24	6.0	6.9	3.4	3.6	<u>4.6</u>
Mid-Flood	C1	surface	2.8	G4	10:37	6.0	6.9	3.4	3.6	<u>3.7</u>
Mid-Flood	C1	surface	2.8	M1	10:12	6.2	7.4	3.4	3.6	<u>5.0</u>
Mid-Flood	C1	surface	2.8	M2	9:59	6.2	7.4	3.4	3.6	6.3
Mid-Flood	C1	surface	2.8	M3	10:31	6.2	7.4	3.4	3.6	<u>5.0</u>
Mid-Flood	C1	surface	2.8	M4	16:40	6.2	7.4	3.4	3.6	<u>4.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: **03 May 2021**

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	G3	17:15	1.8	2.0	2.0
Intake	N/A	N/A	Mid-flood	C1	2.8	M6	10:43	3.3	3.6	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 05 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – Dissolved Oxygen (DO) / Turbidity (TURB) / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	3.0	G4	8:44	6.0	6.9	3.5	3.8	<u>4.7</u>
Mid-Ebb	C2	surface	3.0	M2	8:18	6.2	7.4	3.5	3.8	<u>5.9</u>
Mid-Ebb	C2	bottom	2.4	G2	8:23	6.9	7.9	2.8	3.1	<u>5.1</u>
Mid-Ebb	C2	bottom	2.4	G3	8:36	6.9	7.9	2.8	3.1	3.0

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: **05 May 2021**

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Intake	N/A	N/A	Mid-flood	C1	0.0	M6	#N/A	0.0	0.0	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - **Notification of Exceedance**

Date of Water Quality Monitoring: **07 May 2021**

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Flood	C1	surface	1.5	G3	16:03	6.0	6.9	1.8	2.0	1.9
Mid-Flood	C1	surface	1.5	G4	16:18	6.0	6.9	1.8	2.0	2.0
Mid-Flood	C1	surface	1.5	M1	15:45	6.2	7.4	1.8	2.0	<u>2.1</u>
Mid-Flood	C1	surface	1.5	M2	15:30	6.2	7.4	1.8	2.0	<u>3.0</u>
Mid-Flood	C1	surface	1.5	M3	16:11	6.2	7.4	1.8	2.0	<u>2.2</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - Notification of Exceedance

Date of Water Quality Monitoring: 07 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	1.0	G1	10:21	1.2	1.3	1.3
Bottom	19.3	22.2	Mid-Ebb	C2	1.0	G4	10:43	1.2	1.3	<u>1.5</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.0	M5	11:01	1.2	1.3	<u>2.3</u>
Bottom	19.3	22.2	Mid-flood	C1	1.2	G4	16:18	1.5	1.6	<u>1.9</u>
Bottom	19.3	22.2	Mid-flood	C1	1.2	M5	16:49	1.5	1.6	<u>2.3</u>
Intake	N/A	N/A	Mid-flood	C1	1.2	M6	16:32	1.5	1.6	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

10 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	1.9	G2	11:14	6.0	6.9	2.3	2.5	<u>3.0</u>
Mid-Ebb	C2	surface	1.9	G3	11:38	6.0	6.9	2.3	2.5	<u>2.8</u>
Mid-Ebb	C2	surface	1.9	G4	11:51	6.0	6.9	2.3	2.5	<u>2.4</u>
Mid-Ebb	C2	surface	1.9	M1	11:20	6.2	7.4	2.3	2.5	<u>4.4</u>
Mid-Ebb	C2	surface	1.9	M2	11:09	6.2	7.4	2.3	2.5	<u>2.6</u>
Mid-Ebb	C2	surface	1.9	M3	11:45	6.2	7.4	2.3	2.5	<u>3.5</u>
Mid-Ebb	C2	surface	1.9	M4	11:03	6.2	7.4	2.3	2.5	<u>2.7</u>
Mid-Ebb	C2	surface	1.9	M5	12:21	8.0	6.0	2.3	2.5	<u>2.6</u>
Mid-Ebb	C2	bottom	1.5	G1	11:32	6.9	7.9	1.7	1.9	<u>2.9</u>
Mid-Ebb	C2	bottom	1.5	G2	11:14	6.9	7.9	1.7	1.9	<u>2.3</u>
Mid-Ebb	C2	bottom	1.5	G3	11:38	6.9	7.9	1.7	1.9	<u>2.3</u>
Mid-Ebb	C2	bottom	1.5	G4	11:51	6.9	7.9	1.7	1.9	<u>2.4</u>
Mid-Ebb	C2	bottom	1.5	M1	11:20	6.9	7.9	1.7	1.9	<u>3.8</u>
Mid-Ebb	C2	bottom	1.5	M2	11:09	6.9	7.9	1.7	1.9	<u>2.1</u>
Mid-Ebb	C2	bottom	1.5	M3	11:45	6.9	7.9	1.7	1.9	<u>4.3</u>
Mid-Ebb	C2	bottom	1.5	M4	11:03	6.9	7.9	1.7	1.9	<u>2.6</u>
Mid-Ebb	C2	bottom	1.5	M5	12:21	6.9	7.9	1.7	1.9	<u>3.0</u>
Mid-Flood	C1	surface	3.2	G2	17:09	6.0	6.9	3.8	4.1	<u>4.5</u>
Mid-Flood	C1	bottom	2.4	G1	17:26	6.9	7.9	2.9	3.1	<u>4.2</u>
Mid-Flood	C1	bottom	2.4	G3	17:34	6.9	7.9	2.9	3.1	<u>3.8</u>
Mid-Flood	C1	bottom	2.4	M5	18:10	6.9	7.9	2.9	3.1	<u>3.1</u>

Note: **Bold** means Action Level exceedance of Control (Reg Daily) & 0.510 line (*Italic*)

Date of Water Quality Monitoring:

10 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
------	--------------------	-------	--	------------	------------	------------------------------	-----------------------------	---	--	-----------------------

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: **10 May 2021**

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Intake	N/A	N/A	Mid-flood	C1	2.3	M6	17:58	2.8	3.0	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

12 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Flood	C1	surface	3.0	G3	18:44	6.0	6.9	3.5	3.8	<u>4.6</u>
Mid-Flood	C1	surface	3.0	G4	18:57	6.0	6.9	3.5	3.8	<u>5.2</u>
Mid-Flood	C1	bottom	2.2	G1	18:36	6.9	7.9	2.6	2.9	2.8
Mid-Flood	C1	bottom	2.2	G2	12:19	6.9	7.9	2.6	2.9	<u>3.3</u>
Mid-Flood	C1	bottom	2.2	G3	18:44	6.9	7.9	2.6	2.9	<u>3.5</u>
Mid-Flood	C1	bottom	2.2	G4	18:57	6.9	7.9	2.6	2.9	<u>6.4</u>
Mid-Flood	C1	bottom	2.2	M1	18:23	6.9	7.9	2.6	2.9	<u>5.3</u>
Mid-Flood	C1	bottom	2.2	M2	18:10	6.9	7.9	2.6	2.9	2.7
Mid-Flood	C1	bottom	2.2	M3	18:51	6.9	7.9	2.6	2.9	<u>4.5</u>
Mid-Flood	C1	bottom	2.2	M4	12:08	6.9	7.9	2.6	2.9	<u>4.6</u>
Mid-Flood	C1	bottom	2.2	M5	19:26	6.9	7.9	2.6	2.9	<u>3.6</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - Notification of Exceedance

Date of Water Quality Monitoring: 12 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	2.0	G2	12:19	2.4	2.6	<u>3.1</u>
Bottom	19.3	22.2	Mid-Ebb	C2	2.0	M1	12:25	2.4	2.6	<u>5.3</u>
Bottom	19.3	22.2	Mid-Ebb	C2	2.0	M3	12:50	2.4	2.6	2.6
Bottom	19.3	22.2	Mid-flood	C1	2.5	G2	18:17	3.0	3.2	<u>3.4</u>
Bottom	19.3	22.2	Mid-flood	C1	2.5	M1	18:23	3.0	3.2	<u>5.3</u>
Intake	N/A	N/A	Mid-flood	C1	2.5	M6	19:09	3.0	3.2	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

14 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	2.1	G4	13:44	6.0	6.9	2.5	2.7	2.7
Mid-Ebb	C2	surface	2.1	M4	13:22	6.2	7.4	2.5	2.7	<u>3.2</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - Notification of Exceedance

Date of Water Quality Monitoring: 14 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	1.7	G3	13:38	2.0	2.2	<u>3.2</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.7	G4	13:44	2.0	2.2	<u>3.3</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.7	M2	13:25	2.0	2.2	<u>2.1</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.7	M3	13:40	2.0	2.2	<u>2.5</u>
Intake	N/A	N/A	Mid-flood	C1	0.0	M6	#N/A	0.0	0.0	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - Notification of Exceedance

Date of Water Quality Monitoring: 17 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	bottom	3.7	G1	15:03	6.9	7.9	4.4	4.7	5.0
Mid-Ebb	C2	bottom	3.7	G3	15:11	6.9	7.9	4.4	4.7	5.5
Mid-Flood	C1	surface	3.8	G1	7:56	6.0	6.9	4.5	4.9	<u>7.3</u>
Mid-Flood	C1	surface	3.8	M3	8:10	6.2	7.4	4.5	4.9	5.2
Mid-Flood	C1	bottom	4.1	G3	8:02	6.9	7.9	4.9	5.3	5.0
Mid-Flood	C1	bottom	4.1	M1	7:44	6.9	7.9	4.9	5.3	5.0

Note: **Bold** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

17 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-flood	C1	1.0	G1	7:56	1.2	1.3	<u>2.2</u>
Bottom	19.3	22.2	Mid-flood	C1	1.0	M2	7:33	1.2	1.3	<u>1.6</u>
Bottom	19.3	22.2	Mid-flood	C1	1.0	M3	8:10	1.2	1.3	<u>1.7</u>
Intake	N/A	N/A	Mid-flood	C1	1.0	M6	8:24	1.2	1.3	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 20 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-flood	C1	3.0	M3	16:53	3.5	3.8	<u>4.3</u>
Intake	N/A	N/A	Mid-flood	C1	3.0	M6	17:10	3.5	3.8	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 22 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Flood	C1	surface	3.3	G2	14:36	6.0	6.9	3.9	4.2	4.0
Mid-Flood	C1	bottom	2.0	G1	14:55	6.9	7.9	2.4	2.6	4.6
Mid-Flood	C1	bottom	2.0	G2	9:18	6.9	7.9	2.4	2.6	<u>3.6</u>
Mid-Flood	C1	bottom	2.0	G3	15:02	6.9	7.9	2.4	2.6	<u>3.7</u>
Mid-Flood	C1	bottom	2.0	G4	15:16	6.9	7.9	2.4	2.6	<u>3.2</u>
Mid-Flood	C1	bottom	2.0	M1	14:41	6.9	7.9	2.4	2.6	<u>3.0</u>
Mid-Flood	C1	bottom	2.0	M2	14:29	6.9	7.9	2.4	2.6	<u>3.4</u>
Mid-Flood	C1	bottom	2.0	M3	15:10	6.9	7.9	2.4	2.6	<u>2.9</u>
Mid-Flood	C1	bottom	2.0	M4	9:05	6.9	7.9	2.4	2.6	<u>3.7</u>
Mid-Flood	C1	bottom	2.0	M5	15:49	6.9	7.9	2.4	2.6	<u>3.1</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 22 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-flood	C1	1.6	M1	14:41	1.9	2.1	2.0
Intake	N/A	N/A	Mid-flood	C1	1.6	M6	15:31	1.9	2.1	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Date of Water Quality Monitoring: **24 May 2021**

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Flood	C1	bottom	1.9	G1	16:40	6.9	7.9	2.3	2.5	2.5
Mid-Flood	C1	bottom	1.9	G2	10:22	6.9	7.9	2.3	2.5	2.4
Mid-Flood	C1	bottom	1.9	G3	16:46	6.9	7.9	2.3	2.5	<u>2.8</u>
Mid-Flood	C1	bottom	1.9	M2	16:17	6.9	7.9	2.3	2.5	<u>2.7</u>
Mid-Flood	C1	bottom	1.9	M4	10:07	6.9	7.9	2.3	2.5	<u>2.7</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

24 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	2.3	M5	11:23	2.8	3.0	2.9
Bottom	19.3	22.2	Mid-flood	C1	2.5	M5	17:27	3.0	3.3	3.3
Intake	N/A	N/A	Mid-flood	C1	2.5	M6	17:10	3.0	3.3	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 26 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – Dissolved Oxygen (DO)/ Turbidity (TURB)/ Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	1.9	G1	12:33	6.0	6.9	2.2	2.4	3.6
Mid-Ebb	C2	surface	1.9	G3	12:40	6.0	6.9	2.2	2.4	3.6
Mid-Ebb	C2	surface	1.9	G4	12:53	6.0	6.9	2.2	2.4	2.8
Mid-Ebb	C2	surface	1.9	M1	12:27	6.2	7.4	2.2	2.4	4.0
Mid-Ebb	C2	surface	1.9	M2	12:13	6.2	7.4	2.2	2.4	4.8
Mid-Ebb	C2	surface	1.9	M3	12:46	6.2	7.4	2.2	2.4	3.9
Mid-Ebb	C2	surface	1.9	M4	12:07	6.2	7.4	2.2	2.4	4.3
Mid-Ebb	C2	surface	1.9	M5	13:05	8.0	6.0	2.2	2.4	3.1
Mid-Ebb	C2	bottom	2.9	G2	12:20	6.9	7.9	3.4	3.7	3.7
Mid-Ebb	C2	bottom	2.9	G3	12:40	6.9	7.9	3.4	3.7	4.3
Mid-Ebb	C2	bottom	2.9	G4	12:53	6.9	7.9	3.4	3.7	3.5
Mid-Ebb	C2	bottom	2.9	M1	12:27	6.9	7.9	3.4	3.7	5.1
Mid-Ebb	C2	bottom	2.9	M4	12:07	6.9	7.9	3.4	3.7	3.7
Mid-Ebb	C2	bottom	2.9	M5	13:05	6.9	7.9	3.4	3.7	4.2
Mid-Flood	C1	surface	3.0	G1	18:13	6.0	6.9	3.5	3.8	3.6
Mid-Flood	C1	surface	3.0	G4	18:30	6.0	6.9	3.5	3.8	4.0
Mid-Flood	C1	surface	3.0	M1	18:07	6.2	7.4	3.5	3.8	5.1
Mid-Flood	C1	surface	3.0	M2	17:53	6.2	7.4	3.5	3.8	5.1
Mid-Flood	C1	surface	3.0	M3	18:25	6.2	7.4	3.5	3.8	4.4
Mid-Flood	C1	surface	3.0	M4	12:07	6.2	7.4	3.5	3.8	4.3

Note: **Bold** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: 26 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Intake	N/A	N/A	Mid-flood	C1	2.9	M6	18:36	3.4	3.7	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Date of Water Quality Monitoring: **28 May 2021**

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	surface	4.2	G2	12:47	6.0	6.9	5.0	5.4	5.1
Mid-Ebb	C2	surface	4.2	G3	12:59	6.0	6.9	5.0	5.4	5.1
Mid-Ebb	C2	surface	4.2	G4	13:05	6.0	6.9	5.0	5.4	5.1
Mid-Ebb	C2	bottom	3.5	G1	12:55	6.9	7.9	4.1	4.5	<u>5.1</u>
Mid-Ebb	C2	bottom	3.5	G2	12:47	6.9	7.9	4.1	4.5	4.2
Mid-Ebb	C2	bottom	3.5	M2	12:42	6.9	7.9	4.1	4.5	4.4
Mid-Ebb	C2	bottom	3.5	M3	13:02	6.9	7.9	4.1	4.5	<u>5.7</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Agreement No. CE 59/2015(EP) Environmental Team for Tseung Kwan O - Lam Tin Tunnel Design and Construction
 - Notification of Exceedance

Date of Water Quality Monitoring: 28 May 2021

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	G2	12:47	1.8	1.9	4.8
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	G3	12:59	1.8	1.9	<u>2.3</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	G4	13:05	1.8	1.9	<u>2.1</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	M1	12:51	1.8	1.9	<u>4.4</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	M3	13:02	1.8	1.9	<u>2.0</u>
Bottom	19.3	22.2	Mid-Ebb	C2	1.5	M5	13:16	1.8	1.9	<u>2.2</u>
Intake	N/A	N/A	Mid-flood	C1	0.0	M6	#N/A	0.0	0.0	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring:

31 May 2021

Part A – Exceedance Summary Tables

Table I: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / ~~Turbidity (TURB)~~ / Suspended Solids (SS)

Tide	Control Station(s)	Depth	Measured Value at Control Station (mg/L)	Station(s)	Time (hrs)	Baseline Action Level (mg/L)	Baseline Limit Level (mg/L)	120% of Control Station Action Level (mg/L)	130% of Control Station Limit Level (mg/L)	Measured Value (mg/L)
Mid-Ebb	C2	bottom	3.8	G2	8:45	6.9	7.9	4.5	4.9	<u>5.1</u>
Mid-Ebb	C2	bottom	3.8	M3	9:16	6.9	7.9	4.5	4.9	<u>4.7</u>
Mid-Ebb	C2	bottom	3.8	M4	8:32	6.9	7.9	4.5	4.9	<u>5.6</u>
Mid-Flood	C1	bottom	4.1	G2	8:45	6.9	7.9	4.9	5.3	<u>5.1</u>
Mid-Flood	C1	bottom	4.1	M4	8:32	6.9	7.9	4.9	5.3	<u>5.6</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)

Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)

- Notification of Exceedance

Date of Water Quality Monitoring: **31 May 2021**

Part A – Exceedance Summary Tables

Table II: Parameter(s) – ~~Dissolved Oxygen (DO)~~ / Turbidity (TURB) / ~~Suspended Solids (SS)~~

Depth	Baseline Action Level (NTU)	Baseline Limit Level (NTU)	Tide	Control Station(s)	Measured Value at Control Station (NTU)	Station(s)	Time (hrs)	120% of Control Station Action Level (NTU)	130% of Control Station Limit Level (NTU)	Measured Value (NTU)
Intake	N/A	N/A	Mid-flood	C1	2.0	M6	16:58	2.4	2.6	<u>8.0</u>

Note: ***Bold*** means Action Level exceedance of Control (**Regular**) & Baseline (*Italic*)
Bold with underline means Limit Level exceedance of Control (**Regular**) & Baseline (*Italic*)