

Appendix E

EM&A Monitoring Schedules

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Air Quality Impact Monitoring Schedule - March 2019**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1-Mar	2-Mar
3-Mar	4-Mar	5-Mar	6-Mar	7-Mar	8-Mar	9-Mar
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM
10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	16-Mar
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
17-Mar	18-Mar	19-Mar	20-Mar	21-Mar	22-Mar	23-Mar
	1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM		
24-Mar	25-Mar	26-Mar	27-Mar	28-Mar	29-Mar	30-Mar
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM
31-Mar						

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Air Quality Impact Monitoring Schedule - April 2019**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1-Apr	2-Apr	3-Apr	4-Apr	5-Apr Public Holiday	6-Apr
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
7-Apr	8-Apr	9-Apr	10-Apr	11-Apr	12-Apr	13-Apr
	1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM		
14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	19-Apr Public Holiday	20-Apr Public Holiday
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM
21-Apr	22-Apr Public Holiday	23-Apr	24-Apr	25-Apr	26-Apr	27-Apr
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
28-Apr	29-Apr	30-Apr				
	1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM					

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Air Quality Impact Monitoring Schedule - May 2019**

Air quality monitoring stations: ASR1, ASR5, ASR6, ASR10, AQMS1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
			Public Holiday	1-May	2-May	3-May	4-May
				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			
5-May	6-May	7-May	8-May	9-May	10-May	11-May	
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
12-May	Public Holiday	13-May	14-May	15-May	16-May	17-May	18-May
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
19-May	20-May	21-May	22-May	23-May	24-May	25-May	
	1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			
26-May	27-May	28-May	29-May	30-May	31-May		
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Impact Dolphin Monitoring Survey Monitoring Schedule - March 2019**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1-Mar	2-Mar
3-Mar	4-Mar	5-Mar	6-Mar	7-Mar	8-Mar	9-Mar
	Impact Dolphin Monitoring					
10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	16-Mar
	Impact Dolphin Monitoring		Impact Dolphin Monitoring			
17-Mar	18-Mar	19-Mar	20-Mar	21-Mar	22-Mar	23-Mar
	Impact Dolphin Monitoring					
24-Mar	25-Mar	26-Mar	27-Mar	28-Mar	29-Mar	30-Mar
31-Mar						

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Impact Dolphin Monitoring Survey Monitoring Schedule - April 2019**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1-Apr	2-Apr	3-Apr	4-Apr	Public Holiday 5-Apr	6-Apr
7-Apr	8-Apr	9-Apr	10-Apr	11-Apr	12-Apr	13-Apr
			Impact Dolphin Monitoring			
14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	Public Holiday 19-Apr	Public Holiday 20-Apr
	Impact Dolphin Monitoring					
21-Apr	Public Holiday 22-Apr	23-Apr	24-Apr	25-Apr	26-Apr	27-Apr
		Impact Dolphin Monitoring		Impact Dolphin Monitoring		
28-Apr	29-Apr	30-Apr				

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
Impact Dolphin Monitoring Survey Monitoring Schedule - May 2019**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
			Public Holiday	01-May	02-May	03-May	04-May
					Impact Dolphin Monitoring		
05-May	06-May	07-May	08-May	09-May	10-May	11-May	
		Impact Dolphin Monitoring					
12-May	Public Holiday	13-May	14-May	15-May	16-May	17-May	18-May
19-May	20-May	21-May	22-May	23-May	24-May	25-May	
		Impact Dolphin Monitoring		Impact Dolphin Monitoring			
26-May	27-May	28-May	29-May	30-May	31-May		

**Tuen Mun – Chek Lap Kok Link – Northern Connection Sub-sea Tunnel Section
Impact Marine Water Quality Monitoring (WQM) Schedule (April 2019)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1-Apr	2-Apr	3-Apr	4-Apr	5-Apr	6-Apr
7-Apr	8-Apr	9-Apr	10-Apr	11-Apr	12-Apr	13-Apr
14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	19-Apr	20-Apr
	ebb tide 8:34 - 12:04 flood tide 13:37 - 17:07		ebb tide 10:02 - 13:32 flood tide 15:45 - 19:15		ebb tide 11:15 - 14:45 flood tide 17:33 - 21:03	
21-Apr	22-Apr	23-Apr	24-Apr	25-Apr	26-Apr	27-Apr
	ebb tide 13:11 - 16:41 flood tide 6:36 - 10:06		ebb tide 14:36 - 17:00 flood tide 7:37 - 11:07		ebb tide 16:21 - 19:51 flood tide 5:00 - 7:18	
28-Apr	29-Apr	30-Apr				
	ebb tide 8:48 - 12:18 flood tide 13:27 - 16:57					

**Tuen Mun – Chek Lap Kok Link – Northern Connection Sub-sea Tunnel Section
Impact Marine Water Quality Monitoring (WQM) Schedule (May 2019)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1-May	2-May	3-May	4-May
					ebb tide 10:41 - 14:11 flood tide 16:45 - 20:15	
5-May	6-May	7-May	8-May	9-May	10-May	11-May
	ebb tide 12:10 - 15:40 flood tide 5:34 - 9:04		ebb tide 13:27 - 16:57 flood tide 6:34 - 10:04		ebb tide 15:04 - 18:34 flood tide 7:47 - 11:17	
12-May	13-May	14-May	15-May	16-May	17-May	18-May
	ebb tide 7:10 - 10:40 flood tide 12:05 - 15:35		ebb tide 8:58 - 12:28 flood tide 14:41 - 18:11		ebb tide 10:17 - 13:47 flood tide 16:40 - 20:10	
19-May	20-May	21-May	22-May	23-May	24-May	25-May
	ebb tide 12:13 - 15:43 flood tide 5:29 - 8:59		ebb tide 13:32 - 17:02 flood tide 6:33 - 10:03		ebb tide 14:55 - 18:25 flood tide 7:40 - 11:10	
26-May	27-May	28-May	29-May	30-May	31-May	
	ebb tide 6:54 - 10:12 flood tide 11:05 - 14:35		ebb tide 8:34 - 12:04 flood tide 13:49 - 17:19		ebb tide 9:39 - 13:09 flood tide 15:42 - 19:12	