

Appendix F

EM&A Monitoring Schedules

**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
Tentative Air Quality Impact Monitoring Schedule - June 2019**

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

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

The schedule is subject to agreement from the EPD on the monitoring times. The schedule will be revised after reviewing the progress of the construction works or due to adverse (safety, weather etc) conditions.

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link - Northern Landfall
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	

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link - Northern Landfall
Impact Marine Water Quality Monitoring (WQM) Schedule (June 2019)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1/Jun
2/Jun	3/Jun	4/Jun	5/Jun	6/Jun	7/Jun	8/Jun
	ebb tide 11:15 - 14:45 flood tide 4:27 - 7:57		ebb tide 12:34 - 16:04 flood tide 5:36 - 9:06		ebb tide 14:07 - 17:37 flood tide 6:57 - 10:27	
9/Jun	10/Jun	11/Jun	12/Jun	13/Jun	14/Jun	15/Jun
	ebb tide 5:10 - 8:40 flood tide 10:15 - 13:45		ebb tide 7:38 - 11:08 flood tide 13:23 - 16:53		ebb tide 9:16 - 12:46 flood tide 15:46 - 19:16	
16/Jun	17/Jun	18/Jun	19/Jun	20/Jun	21/Jun	22/Jun
	ebb tide 11:18 - 14:48 flood tide 4:24 - 7:54		ebb tide 12:35 - 16:05 flood tide 5:33 - 9:03		ebb tide 13:51 - 17:21 flood tide 6:45 - 10:15	
23/Jun	24/Jun	25/Jun	26/Jun	27/Jun	28/Jun	29/Jun
	ebb tide 15:49 - 19:00 flood tide 9:02 - 12:32		ebb tide 7:00 - 10:11 flood tide 11:40 - 15:10		ebb tide 8:23 - 11:53 flood tide 14:22 - 17:52	
30/Jun						

**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	1-May	2-May	3-May	4-May
				Impact Dolphin Monitoring			
5-May	6-May	7-May	8-May	9-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					

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

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

The schedule is subject to agreement from the EPD on the monitoring times. The schedule will be revised after reviewing the progress of the construction works or due to adverse(safety, weather etc) conditions.