

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 - 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						

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

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

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

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

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

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

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Public Holiday 1/Jul	2/Jul	3/Jul	4/Jul	5/Jul	6/Jul
			ebb tide 11:39 - 15:09 flood tide 4:36 - 8:06		ebb tide 13:11 - 16:41 flood tide 6:07 - 9:37	
7/Jul	8/Jul	9/Jul	10/Jul	11/Jul	12/Jul	13/Jul
	ebb tide 15:43 - 18:45 flood tide 8:53 - 12:23		ebb tide 6:45 - 9:25 flood tide 11:46 - 15:16		ebb tide 8:05 - 11:35 flood tide 14:45 - 18:15	
14/Jul	15/Jul	16/Jul	17/Jul	18/Jul	19/Jul	20/Jul
	ebb tide 10:23 - 13:53 flood tide 3:20 - 6:50		ebb tide 11:42 - 15:12 flood tide 4:38 - 8:08		ebb tide 12:53 - 16:23 flood tide 5:54 - 9:24	
21/Jul	22/Jul	23/Jul	24/Jul	25/Jul	26/Jul	27/Jul
	ebb tide 14:32 - 18:02 flood tide 7:52 - 11:22		ebb tide 15:50 - 18:50 flood tide 9:41 - 13:11		ebb tide 6:50 - 9:49 flood tide 12:22 - 15:52	
28/Jul	29/Jul	30/Jul	31/Jul			
	ebb tide 9:05 - 12:35 flood tide 1:49 - 5:19		Cancelled due to adverse weather.			

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1/Aug	2/Aug	3/Aug
					ebb tide 12:12 - 15:42 flood tide 5:13 - 8:43	
4/Aug	5/Aug	6/Aug	7/Aug	8/Aug	9/Aug	10/Aug
	ebb tide 14:32 - 18:02 flood tide 7:51 - 11:21		ebb tide 16:21 - 19:51 flood tide 10:09 - 13:39		ebb tide 6:26 - 9:56 flood tide 13:20 - 16:50	
11/Aug	12/Aug	13/Aug	14/Aug	15/Aug	16/Aug	17/Aug
	ebb tide 9:27 - 12:57 flood tide 2:15 - 5:45		ebb tide 10:47 - 14:17 flood tide 3:47 - 7:17		ebb tide 11:58 - 15:28 flood tide 5:07 - 8:37	
18/Aug	19/Aug	20/Aug	21/Aug	22/Aug	23/Aug	24/Aug
	ebb tide 13:27 - 16:57 flood tide 7:00 - 10:30		ebb tide 14:31 - 18:01 flood tide 8:24 - 11:54		ebb tide 16:00 - 19:30 flood tide 10:31 - 14:01	
25/Aug	26/Aug	27/Aug	28/Aug	29/Aug	30/Aug	31/Aug
	ebb tide 7:38 - 11:08 flood tide 15:13 - 18:43		ebb tide 9:32 - 13:02 flood tide 16:47 - 20:17		ebb tide 11:09 - 14:39 flood tide 18:04 - 21:34	

**HY/2012/08 - Tuen Mun - Chek Lap Kok Link
Northern Connection Sub-sea Tunnel Section
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						

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

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

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

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