

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 - September 2019**

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1-Sep	2-Sep	3-Sep	4-Sep	5-Sep	6-Sep	7-Sep
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM		
8-Sep	9-Sep	10-Sep	11-Sep	12-Sep	13-Sep	14-Sep
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
15-Sep	16-Sep	17-Sep	18-Sep	19-Sep	20-Sep	21-Sep
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
22-Sep	23-Sep	24-Sep	25-Sep	26-Sep	27-Sep	28-Sep
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM		
29-Sep	30-Sep					
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 - October 2019**

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
		Public Holiday	1-Oct	2-Oct	3-Oct	4-Oct	5-Oct
			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM
6-Oct	Public Holiday	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct
		1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM		
13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	
1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM				1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM			
20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct	
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	
27-Oct	28-Oct	29-Oct	30-Oct	31-Oct			
		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 - November 2019**

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					01-Nov	02-Nov
					1-hour TSP - 3 times 24-hour TSP - 1 time Impact AQM	
03-Nov	04-Nov	05-Nov	06-Nov	07-Nov	08-Nov	09-Nov
	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-Nov	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov
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
17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov
		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-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov
	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 (September 2019)

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1/Sep	2/Sep	3/Sep	4/Sep	5/Sep	6/Sep	7/Sep
	ebb tide 13:25 - 16:55 flood tide Cancelled due to adverse weather		ebb tide 14:57 - 18:27 flood tide 8:52 - 12:22		ebb tide 16:57 - 20:27 flood tide 11:32 - 15:02	
8/Sep	9/Sep	10/Sep	11/Sep	12/Sep	13/Sep	14/Sep
	ebb tide 8:14 - 11:44 flood tide 16:00 - 19:30		ebb tide 9:47 - 13:17 flood tide 16:59 - 20:29		ebb tide 11:00 - 14:30 flood tide 17:48 - 21:18	Public Holiday
15/Sep	16/Sep	17/Sep	18/Sep	19/Sep	20/Sep	21/Sep
	ebb tide 12:28 - 15:58 flood tide 6:12 - 9:42		ebb tide 13:28 - 16:58 flood tide 7:30 - 11:00		ebb tide 14:44 - 18:14 flood tide 9:11 - 12:41	
22/Sep	23/Sep	24/Sep	25/Sep	26/Sep	27/Sep	28/Sep
	ebb tide 5:25 - 8:55 flood tide 18:18 - 21:00		ebb tide 8:11 - 11:41 flood tide 15:40 - 19:10		ebb tide 10:02 - 13:32 flood tide 16:51 - 20:21	
29/Sep	30/Sep					
	ebb tide 12:19 - 15:49 flood tide 6:01 - 9:31					

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		Public Holiday 1-Oct	2-Oct	3-Oct	4-Oct	5-Oct
			ebb tide 13:48 - 17:18 flood tide 7:52 - 11:22		ebb tide 15:24 - 18:54 flood tide 10:00 - 13:30	
6-Oct	Public Holiday 7-Oct	8-Oct	9-Oct	10-Oct	11-Oct	12-Oct
	ebb tide 6:08 - 9:38 flood tide 14:47 - 18:17		ebb tide 8:31 - 12:01 flood tide 15:55 - 19:25		ebb tide 9:55 - 13:25 flood tide 16:40 - 20:10	
13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct
	ebb tide 11:29 - 14:59 flood tide 5:27 - 8:57		ebb tide 12:31 - 16:01 flood tide 6:43 - 10:13		ebb tide 13:45 - 17:15 flood tide 8:14 - 11:44	
20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct	26-Oct
	ebb tide 3:41 - 7:11 flood tide 16:12 - 19:00		ebb tide 7:00 - 9:49 flood tide 14:24 - 17:54		ebb tide 8:48 - 12:18 flood tide 15:38 - 19:08	
27-Oct	28-Oct	29-Oct	30-Oct	31-Oct		
	ebb tide 11:15 - 14:45 flood tide 5:10 - 8:40		ebb tide 12:47 - 16:17 flood tide 7:01 - 10:31			

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1-Nov	2-Nov
					ebb tide 14:13 - 17:43 flood tide 8:50 - 12:20	
3-Nov	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov	9-Nov
	ebb tide 3:58 - 7:28 flood tide 16:28 - 19:13		ebb tide 7:13 - 9:53 flood tide 14:37 - 18:07		ebb tide 8:32 - 12:02 flood tide 15:26 - 18:56	
10-Nov	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov	16-Nov
	ebb tide 10:24 - 13:54 flood tide 16:23 - 19:53		ebb tide 11:34 - 15:04 flood tide 17:08 - 19:58		ebb tide 12:52 - 16:22 flood tide 7:58 - 10:57	
17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov	23-Nov
	ebb tide 2:29 - 5:59 flood tide 10:22 - 13:52		ebb tide 4:26 - 7:56 flood tide 12:58 - 16:28		ebb tide 7:19 - 10:49 flood tide 14:21 - 17:51	
24-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov
	ebb tide 10:12 - 13:42 flood tide 15:58 - 18:55		ebb tide 11:48 - 15:18 flood tide 6:55 - 9:43		ebb tide 13:10 - 16:40 flood tide 7:52 - 11:22	

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

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

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

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

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

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