

Appendix F

EM&A Monitoring Schedules

**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Impact Noise Monitoring Schedule (1 July to 31 July 2014)**

Noise Monitoring at the rooftop of Pak Mong Village Watch Tower

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

**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Impact Air Quality Monitoring Schedule (1 July to 31 July 2014)**

Air Quality Monitoring at WA4 and rooftop of Pak Mong Village Watch Tower

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		Public Holiday 01-Jul	02-Jul	03-Jul	04-Jul	05-Jul
						1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>
06-Jul	07-Jul	08-Jul	09-Jul	10-Jul	11-Jul	12-Jul
					1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>	
13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
				1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>		
20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul
			1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>			
27-Jul	28-Jul	29-Jul	30-Jul	31-Jul		
		1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>				

**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Tentative Impact Noise Monitoring Schedule (1 August to 31 August 2014)**

Noise Monitoring at rooftop of Pak Mong Village Watch Tower

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

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/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Tentative Impact Air Quality Monitoring Schedule (1 August to 31 August 2014)**

Air Quality Monitoring at WA4 and rooftop of Pak Mong Village Watch Tower

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					01-Aug	02-Aug
03-Aug	04-Aug	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug
	1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>				1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>	
10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug
				1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>		
17-Aug	18-Aug	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug
			1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>			
24-Aug	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug
		1-hour TSP - 3 times 24-hour TSP - 1 time <i>Impact AQM</i>				
31-Aug						

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/2012/07 - Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Impact Marine Water Quality Monitoring (WQM) Schedule (July14)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		01-Jul	02-Jul	03-Jul	04-Jul	05-Jul
		WQM Mid-Flood 8:33 (06:48 - 10:18) Mid-Ebb 15:28 (13:43 - 17:13)		WQM Mid-Flood 9:52 (08:07 - 11:37) Mid-Ebb 16:34 (14:49 - 18:19)		WQM Mid-Flood 11:48 (10:03 - 13:33) Mid-Ebb 18:00 (16:15 - 19:45)
06-Jul	07-Jul	08-Jul	09-Jul	10-Jul	11-Jul	12-Jul
		WQM Mid-Ebb 9:38 (07:53 - 11:23) Mid-Flood 16:29 (14:44 - 18:14)		WQM Mid-Ebb 11:16 (09:31 - 13:01) Mid-Flood 18:25 (16:40 - 20:10)		WQM Mid-Ebb 12:49 (11:04 - 14:34) Mid-Flood 19:59 (18:14 - 21:44)
13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
		WQM Mid-Flood 8:23 (06:38 - 10:08) Mid-Ebb 15:08 (13:23 - 16:53)		WQM Mid-Flood 10:15 (08:30 - 12:00) Mid-Ebb 16:41 (14:56 - 18:26)		WQM Mid-Flood 12:37 (10:52 - 14:22) Mid-Ebb 18:30 (16:45 - 20:15)
20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul
		WQM Mid-Ebb 10:09 (08:24 - 11:54) Mid-Flood 17:12 (15:27 - 18:57)		WQM Mid-Ebb 11:39 (09:54 - 13:24) Mid-Flood 18:43 (16:58 - 20:28)		WQM Mid-Ebb 12:53 (11:08 - 14:38) Mid-Flood 19:47 (18:02 - 21:32)
27-Jul	28-Jul	29-Jul	30-Jul	31-Jul		
		WQM Mid-Flood 7:45 (06:00 - 09:30) Mid-Ebb 14:32 (12:47 - 16:17)		WQM Mid-Flood 8:59 (07:14 - 10:44) Mid-Ebb 15:31 (13:46 - 17:16)		

**HY/2012/07 - Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Impact Marine Water Quality Monitoring (WQM) Schedule (August 14)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					01-Aug	02-Aug
						WQM Mid-Flood 10:25 (08:40 - 12:10) Mid-Ebb 16:38 (16:15 - 19:45)
03-Aug	04-Aug	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug
		WQM Mid-Flood 14:42 (12:57 - 16:27) Mid-Ebb 20:11 (18:26 - 21:56)		WQM Mid-Ebb 10:01 (08:16 - 11:46) Mid-Flood 17:33 (15:38 - 19:08)		WQM Mid-Ebb 11:46 (10:01 - 13:31) Mid-Flood 18:55 (17:10 - 20:40)
10-Aug	11-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug
		WQM Mid-Ebb 14:04 (12:19 - 15:49) Mid-Flood 20:52 (19:07 - 22:37)		WQM Mid-Flood 9:11 (07:26 - 10:56) Mid-Ebb 15:31 (13:45 - 17:15)		WQM Mid-Flood 11:08 (09:23 - 12:53) Mid-Ebb 16:57 (15:12 - 18:42)
17-Aug	18-Aug	19-Aug	20-Aug	21-Aug	22-Aug	23-Aug
		WQM Mid-Ebb 8:31 (06:46 - 10:16) Mid-Flood 15:58 (14:13 - 17:43)		WQM Mid-Ebb 10:35 (08:50 - 12:20) Mid-Flood 17:51 (16:06 - 19:36)		WQM Mid-Ebb 11:56 (10:11 - 13:41) Mid-Flood 18:48 (17:03 - 20:33)
24-Aug	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug
		WQM Mid-Ebb 13:36 (11:51 - 15:21) Mid-Flood 20:00 (18:15 - 21:45)		WQM Mid-Flood 8:12 (06:27 - 09:57) Mid-Ebb 14:34 (12:49 - 16:19)		WQM Mid-Flood 9:31 (07:46 - 11:16) Mid-Ebb 15:38 (13:53 - 17:23)
31-Aug						

HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section Impact Dolphin Monitoring Survey Schedule (1 July to 31 July 2014)

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section
Impact Dolphin Monitoring Survey Schedule (1 August to 31 August 2014)**

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

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.