

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

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						01-Mar
						<b>WQM</b> Mid-Ebb 13:17 (11:29 - 14:59) Mid-Flood 18:54 (17:09 - 20:39)
02-Mar	03-Mar	04-Mar	05-Mar	06-Mar	07-Mar	08-Mar
		<b>WQM</b> Mid-Flood 9:00 (07:15 - 10:45) Mid-Ebb 15:09 (13:24 - 16:54)		<b>WQM</b> Mid-Flood 9:56 (08:11 - 11:41) Mid-Ebb 16:35 (14:50 - 18:20)		<b>WQM</b> Mid-Flood 11:00 (09:15 - 12:45) Mid-Ebb 18:27 (16:42 - 20:12)
09-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar
		<b>WQM</b> Mid-Ebb 10:13 (09:25 - 11:05) Mid-Flood 14:53 (13:08 - 16:38)		<b>WQM</b> Mid-Ebb 11:36 (09:51 - 13:21) Mid-Flood 17:03 (15:18 - 18:48)		<b>WQM</b> Mid-Ebb 12:27 (10:42 - 14:12) Mid-Flood 18:21 (16:36 - 20:06)
16-Mar	17-Mar	18-Mar	19-Mar	20-Mar	21-Mar	22-Mar
		<b>WQM</b> Mid-Flood 7:55 (06:10 - 09:40) Mid-Ebb 13:57 (12:12 - 15:42)		<b>WQM</b> Mid-Flood 8:50 (07:05 - 10:35) Mid-Ebb 15:08 (13:23 - 16:53)		<b>WQM</b> Mid-Flood 9:55 (08:10 - 11:40) Mid-Ebb 16:40 (14:55 - 18:25)
23-Mar	24-Mar	25-Mar	26-Mar	27-Mar	28-Mar	29-Mar
		<b>WQM</b> Mid-Ebb 8:39 (07:20 - 10:00) Mid-Flood 13:16 (11:31 - 15:01)		<b>WQM</b> Mid-Ebb 10:52 (09:07 - 12:37) Mid-Flood 16:05 (14:20 - 17:50)		<b>WQM</b> Mid-Ebb 12:16 (10:31 - 14:01) Mid-Flood 18:00 (16:15 - 19:45)
30-Mar	31-Mar					

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

Noise Monitoring at the rooftop of Pak Mong Village Watch Tower

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

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 Mar to 31 Mar 2014)**

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

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

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 Dolphin Monitoring Survey Schedule (1 March to 31 March 2014)**

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section**

**Impact Monitoring on Underwater Noise and Dolphin Acoustic Behaviour in Relation to Marine Bored Piling Activities (1 Mar to 31 Mar 2014)**

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

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 Monitoring on Shored-based Theodolite Tracking to Investigate Dolphin Behaviour and Movement in Relation to Marine Bored Piling Activities (1 Mar to 31 Mar 2014)**

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

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 (Mar 14)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		01-Apr	02-Apr	03-Apr	04-Apr	05-Apr
		<b>WQM</b> Mid-Flood 7:46 (06:01 - 09:31) Mid-Ebb 14:04 (12:19 - 15:49)		<b>WQM</b> Mid-Flood 8:43 (06:57 - 10:27) Mid-Ebb 15:22 (13:37 - 17:07)		<b>WQM</b> Mid-Flood 9:41 (07:56 - 11:26) Mid-Ebb 16:48 (15:03 - 18:33)
06-Apr	07-Apr	08-Apr	09-Apr	10-Apr	11-Apr	12-Apr
		<b>WQM</b> Mid-Flood 7:26 (05:41 - 09:11) Mid-Ebb 20:03 (18:18 - 21:48)		<b>WQM</b> Mid-Ebb 10:34 (08:49 - 12:19) Mid-Flood 15:54 (14:09 - 17:39)		<b>WQM</b> Mid-Ebb 11:33 (09:48 - 13:18) Mid-Flood 17:28 (15:43 - 19:13)
13-Apr	14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	19-Apr
		<b>WQM</b> Mid-Ebb 13:02 (11:17 - 14:47) Mid-Flood 19:31 (17:46 - 21:16)		<b>WQM</b> Mid-Flood 7:46 (06:01 - 09:31) Mid-Ebb 14:12 (12:27 - 15:57)		<b>WQM</b> Mid-Flood 8:53 (07:08 - 10:38) Mid-Ebb 15:36 (13:51 - 17:21)
20-Apr	21-Apr	22-Apr	23-Apr	24-Apr	25-Apr	26-Apr
		<b>WQM</b> Mid-Flood 11:29 (09:44 - 13:14) Mid-Ebb 18:35 (16:50 - 20:20)		<b>WQM</b> Mid-Ebb 9:39 (07:54 - 11:24) Mid-Flood 14:48 (13:03 - 16:33)		<b>WQM</b> Mid-Ebb 11:15 (09:30 - 13:00) Mid-Flood 17:01 (15:16 - 18:46)
27-Apr	28-Apr	29-Apr	30-Apr			
		<b>WQM</b> Mid-Ebb 13:06 (11:21 - 14:51) Mid-Flood 19:40 (17:55 - 21:25)				

**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section  
Impact Noise Monitoring Schedule (1 Apr to 30 Apr 2014)**

Noise Monitoring at the rooftop of Pak Mong Village Watch Tower

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section  
Impact Air Quality Monitoring Schedule (1 Apr to 30 Apr 2014)**

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

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section  
Tentative Impact Dolphin Monitoring Survey Schedule (1 April to 30 April 2014)**

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section**  
**Tentative Impact Monitoring on Underwater Noise and Dolphin Acoustic Behaviour in Relation to Marine Bored Piling Activities (1 Apr to 30 Apr 2014)**

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

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**HY/2012/07 Tuen Mun - Chek Lap Kok Link - Southern Connection Viaduct Section**  
**Tentative Impact Monitoring on Shored-based Theodolite Tracking to Investigate Dolphin Behaviour and Movement in Relation to**  
**Marine Bored Piling Activities (1 Apr to 30 Apr 2014)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1-Apr	2-Apr	3-Apr	4-Apr	5-Apr
			Theodolite Tracking Survey (Day 20)		Theodolite Tracking Survey (Day 21)	
6-Apr	7-Apr	8-Apr	9-Apr	10-Apr	11-Apr	12-Apr
		Theodolite Tracking Survey (Day 22)	Theodolite Tracking Survey (Day 23)	Theodolite Tracking Survey (Day 24)	Theodolite Tracking Survey (Day 25)	
13-Apr	14-Apr	15-Apr	16-Apr	17-Apr	18-Apr	19-Apr
	Theodolite Tracking Survey (Day 26)	Theodolite Tracking Survey (Day 27)	Theodolite Tracking Survey (Day 28)	Theodolite Tracking Survey (Day 29)		
20-Apr	21-Apr	22-Apr	23-Apr	24-Apr	25-Apr	26-Apr
		Theodolite Tracking Survey (Day 30)				
27-Apr	28-Apr	29-Apr	30-Apr			

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