

Appendix C Environmental Monitoring Schedule

Table C.1 Monitoring schedule for 24hr and 1hr TSP monitoring for Lamma Extension Construction (July 2002 to October 2002)

24hr TSP Monitoring	1hr TSP Monitoring
04/Jul/2002	04/Jul/2002 1500hr to 1800hr
10/Jul/2002	10/Jul/2002 1500hr to 1800hr
16/Jul/2002	16/Jul/2002 1500hr to 1800hr
22/Jul/2002	22/Jul/2002 1500hr to 1800hr
28/Jul/2002	28/Jul/2002 1500hr to 1800hr
03/Aug/2002	03/Aug/2002 1500hr to 1800hr
09/Aug/2002	09/Aug/2002 1500hr to 1800hr
15/Aug/2002	15/Aug/2002 1500hr to 1800hr
21/Aug/2002	21/Aug/2002 1500hr to 1800hr
27/Aug/2002	27/Aug/2002 1500hr to 1800hr
02/Sep/2002	02/Sep/2002 1500hr to 1800hr
08/Sep/2002	08/Sep/2002 1500hr to 1800hr
14/Sep/2002	14/Sep/2002 1500hr to 1800hr
20/Sep/2002	20/Sep/2002 1500hr to 1800hr
26/Sep/2002	26/Sep/2002 1500hr to 1800hr
02/Oct/2002	02/Oct/2002 1500hr to 1800hr
08/Oct/2002	08/Oct/2002 1500hr to 1800hr
14/Oct/2002	14/Oct/2002 1500hr to 1800hr
20/Oct/2002	20/Oct/2002 1500hr to 1800hr
26/Oct/2002	26/Oct/2002 1500hr to 1800hr

Table C.2 Manual Noise Monitoring Schedule for Transmission System Construction

The hoarding works for the construction of transmission system at Pak Kok Tsui were completed on 11/5/2002. The civil works would tentatively commence in November 2002. As there would be no construction work during the period from 12/5/2002 to November 2002, the manual noise monitoring at Pak Kok Tsui would temporarily be suspended within this period.

Sampling Schedule for HEC Marine Water Monitoring for the Construction of Lamma Power Station Extension

Month: Jul. 2002

Date			Tide	High tide	Low tide	Tentative Start Time
1	2.7.02	(Tue)	Mid-flood	13:24	07:49	08:51
			Mid-ebb	13:24	21:07	15:30
2	4.7.02	(Thu)	Mid-ebb	05:47	11:01	07:00
			Mid-flood	16:05	11:01	11:48
3	6.7.02	(Sat)	Mid-ebb	06:27	13:27	08:12
			Mid-flood	19:20	13:27	14:38
4	8.7.02	(Mon)	Mid-ebb	07:13	14:53	09:18
			Mid-flood	21:28	14:53	15:30
5	10.7.02	(Wed)	Mid-ebb	08:25	16:14	10:34
			Mid-flood	22:58	16:14	15:30
6	12.7.02	(Fri)	Mid-flood	10:06	03:03	07:00
			Mid-ebb	10:06	17:39	12:07
7	15.7.02	(Mon)	Mid-flood	12:35	05:59	07:32
			Mid-ebb	12:35	19:47	14:26
8	17.7.02	(Wed)	Mid-flood	14:53	08:21	09:52
			Mid-ebb	14:53	21:16	15:30
9	19.7.02	(Fri)	Mid-ebb	05:18	11:36	07:00
			Mid-flood	18:09	11:36	13:07
10	22.7.02	(Mon)	Mid-ebb	07:07	14:52	09:14
			Mid-flood	22:07	14:52	15:30
11	24.7.02	(Wed)	Mid-ebb	08:28	16:20	10:39
			Mid-flood	23:22	16:20	15:30
12	26.7.02	(Fri)	Mid-flood	09:55	03:26	07:00
			Mid-ebb	09:55	17:30	11:57
13	29.7.02	(Mon)	Mid-flood	11:39	05:38	07:00
			Mid-ebb	11:39	18:58	13:33
14	31.7.02	(Wed)	Mid-flood	12:38	07:21	08:14
			Mid-ebb	12:38	19:52	14:30

- Note: 1. The times for high tide and low tide are made reference to the tidal information at Chi Man Wan provided by the HKO.
 2. Sampling works will not be arranged during night time period (that is from 19:30 to 07:00 of the next day)
 3. In case the times of mid-ebb or mid-flood is earlier than 09:00 or later than 17:30, the start times for sampling shall be 07:00 and 15:30 respectively.

Sampling Schedule for HEC Marine Water Monitoring for the Construction of Lamma Power Station Extension

Month: Aug 2002

Date			Tide	High tide	Low tide	Tentative Start Time
1	2/8/2002	(Fri)	Mid_flood	15:36	10:13	11:24
			Mid-ebb	15:36	20:46	15:30
2	5/8/2002	(Mon)	Mid-ebb	05:52	13:59	08:25
			Mid_flood	20:55	13:59	15:30
3	7/8/2002	(Wed)	Mid-ebb	07:16	15:16	09:46
			Mid_flood	22:07	15:16	15:30
4	10/8/2002	(Sat)	Mid_flood	10:00	03:16	07:00
			Mid-ebb	10:00	17:10	12:05
5	12/8/2002	(Mon)	Mid_flood	11:41	05:04	07:00
			Mid-ebb	11:41	18:23	13:32
6	14/8/2002	(Wed)	Mid_flood	13:33	06:59	08:46
			Mid-ebb	13:33	19:36	15:04
7	16/8/2002	(Fri)	Mid-ebb	03:32	10:00	07:00
			Mid_flood	16:54	10:00	11:57
8	19/8/2002	(Mon)	Mid-ebb	06:02	14:06	08:34
			Mid_flood	21:29	14:06	15:30
9	21/8/2002	(Wed)	Mid-ebb	07:36	15:26	10:01
			Mid_flood	22:25	15:26	15:30
10	24/8/2002	(Sat)	Mid_flood	09:41	03:26	07:00
			Mid-ebb	09:41	16:51	11:46
11	26/8/2002	(Mon)	Mid_flood	10:53	04:46	07:00
			Mid-ebb	10:53	17:40	12:46
12	28/8/2002	(Wed)	Mid_flood	11:53	06:09	07:31
			Mid-ebb	11:53	18:25	13:39
13	30/8/2002	(Fri)	Mid_flood	13:32	07:58	09:15
			Mid-ebb	13:32	18:56	14:44

Note: 1. The times for high tide and low tide are made reference to the tidal information at Chi Man Wan provided by the HKO.

2. Sampling works will not be arranged during night time period (that is from 19:30 to 07:00 of the next day)

3. In case the times of mid-ebb or mid-flood is earlier than 09:00 or later than 17:30, the start times for sampling shall be 07:00 and 15:30 respectively.

Sampling Schedule for HEC Marine Water Monitoring for the Construction of Lamma Power Station Extension

Month: Sep 2002

Date			Tide	High tide	Low tide	Tentative Start Time
1	2/9/2002	(Mon)	Mid-ebb	04:08	12:48	07:00
			Mid-flood	05:09	12:48	15:30
2	4/9/2002	(Wed)	Mid-ebb	06:05	14:13	08:39
			Mid_flood	21:21	14:13	15:30
3	6/9/2002	(Fri)	Mid-ebb	08:03	15:24	10:13
			Mid_flood	21:42	15:24	15:30
4	9/9/2002	(Mon)	Mid_flood	10:47	04:11	07:00
			Mid-ebb	10:47	17:07	12:27
5	11/9/2002	(Wed)	Mid_flood	12:37	05:54	07:45
			Mid-ebb	12:37	18:13	13:55
6	13/9/2002	(Fri)	Mid_flood	15:33	08:07	10:20
			Mid-ebb	15:33	19:16	15:30
7	16/9/2002	(Mon)	Mid-ebb	04:24	13:03	07:13
			Mid_flood	20:54	13:03	15:28
8	18/9/2002	(Wed)	Mid-ebb	06:39	14:24	09:01
			Mid_flood	21:30	14:24	15:30
9	20/9/2002	(Fri)	Mid-ebb	08:16	15:23	10:19
			Mid_flood	21:57	15:23	15:30
10	23/9/2002	(Mon)	Mid_flood	10:11	03:58	07:00
			Mid-ebb	10:11	16:28	11:49
11	25/9/2002	(Wed)	Mid_flood	11:26	05:14	07:00
			Mid-ebb	11:26	17:11	12:48
12	27/9/2002	(Fri)	Mid_flood	12:54	06:38	08:16
			Mid-ebb	12:54	17:33	13:43
13	30/9/2002	(Mon)	Mid-ebb	00:44	10:30	07:00
			Mid-flood	02:16	10:30	15:30

Note: 1. The times for high tide and low tide are made reference to the tidal information at Chi Man Wan provided by the HKO.

2. Sampling works will not be arranged during night time period (that is from 19:30 to 07:00 of the next day)

3. In case the times of mid-ebb or mid-flood is earlier than 09:00 or later than 17:30, the start times for sampling shall be 07:00 and 15:30 respectively.