

Project: Contract No. SPW 07/2020 Environmental Team for Construction of Yuen Long Effluent Polishing Plant Stage 1

Environmental Monitoring Schedule (March 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1 AQM, NM WQM Mid Flood(8:05) Mid Ebb(13:35)	2	3 WQM Mid Flood(9:06) Mid Ebb(14:44)	4	5 WQM Mid Flood(9:52) Mid Ebb(15:44)
6	7 AQM, NM	8 WQM Mid Flood(10:38) Mid Ebb(17:10)	9	10 WQM Mid Flood(11:05) Mid Ebb(18:43)	11	12 AQM WQM Mid Flood(9:09) Mid Ebb(21:50)
13	14	15 EMB WQM Mid Flood(7:14) Mid Ebb(12:27)	16	17 WQM Mid Flood(8:00) Mid Ebb(13:34)	18 AQM, NM, ANRM	19 WQM Mid Flood(8:49) Mid Ebb(14:39)
20	21	22 WQM Mid Flood(9:59) Mid Ebb(16:20)	23	24 AQM, NM WQM Mid Flood(10:55) Mid Ebb(17:54)	25	26 WQM Mid Flood(7:47) Mid Ebb(20:34)
27	28	29 WQM Mid Flood(6:55) Mid Ebb(12:38)	30 AQM, NM	31 WQM Mid Flood(7:53) Mid Ebb(13:44)		

Remarks

1. Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
2. Noise Monitoring (**NM**): L_{eq} (30 min) during between 0700 - 1900.
3. Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
4. Ecological Monitoring of Birds (**EMB**): Once per month.
5. Ardeid Night Roost Monitoring (**ANRM**): Once per month.
6. Air Quality Location: AM1 and AM2
7. Noise Monitoring Location: CM1, CM2 and CM3
8. Water Quality Monitoring Location: M1, M2, M3

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Environmental Monitoring Schedule (April 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
					1	2 WQM Mid Flood(8:36) Mid Ebb(14:38)
3	4 AQM, NM	5 WQM Mid Flood(9:23) Mid Ebb(16:01)	6	7 WQM Mid Flood(9:55) Mid Ebb(17:10)	8	9 AQM WQM Mid Flood(6:20) Mid Ebb(18:59)
10	11	12 WQM Mid Flood(5:50) Mid Ebb(11:26)	13	14 AQM, NM WQM Mid Flood(6:40) Mid Ebb(12:32)	15	16 WQM Mid Flood(7:33) Mid Ebb(13:37)
17	18	19 WQM Mid Flood(8:51) Mid Ebb(15:23)	20 AQM, NM	21 WQM Mid Flood(9:46) Mid Ebb(16:52)	22	23 WQM Mid Flood(11:08) Mid Ebb(18:53)
24	25	26 AQM, NM WQM Mid Flood(5:27) Mid Ebb(11:24)	27	28 WQM Mid Flood(6:38) Mid Ebb(12:42)	29	30 AQM WQM Mid Flood(7:20) Mid Ebb(13:35)

Remarks

- Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
- Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
- Noise Monitoring (**NM**): L_{eq} (30 min) during between 0700 - 1900.
- Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
- Ecological Monitoring of Birds (**EMB**): Once per month.
- Ardeid Night Roost Monitoring (**ANRM**): Once per month.
- Air Quality Location: AM1 and AM2
- Noise Monitoring Location: CM1, CM2 and CM3
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Environmental Monitoring Schedule (May 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3 WQM Mid Flood(8:12) Mid Ebb(15:04)	4	5 WQM Mid Flood(8:53) Mid Ebb(16:11)	6 AQM, NM	7 WQM Mid Flood(9:43) Mid Ebb(17:34)
8	9	10 WQM Mid Flood(14:16) Mid Ebb(9:46)	11	12 AQM, NM WQM Mid Flood(16:57) Mid Ebb(11:10)	13	14 WQM Mid Flood(18:46) Mid Ebb(12:28)
15	16	17 WQM Mid Flood(7:41) Mid Ebb(14:28)	18 AQM, NM	19 WQM Mid Flood(8:42) Mid Ebb(15:59)	20	21 AQM WQM Mid Flood(10:07) Mid Ebb(5:30)
22	23	24 AQM, NM WQM Mid Flood(14:54) Mid Ebb(9:55)	25	26 WQM Mid Flood(17:09) Mid Ebb(11:33)	27	28 WQM Mid Flood(18:57) Mid Ebb(12:32)
29	30 AQM, NM	31 WQM Mid Flood(7:01) Mid Ebb(14:12)				

Remarks

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- Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
- Noise Monitoring (**NM**): L_{eq} (30 min) during between 0700 - 1900.
- Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
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- Ardeid Night Roost Monitoring (**ANRM**): Once per month.
- Air Quality Location: AM1 and AM2
- Noise Monitoring Location: CM1, CM2 and CM3
- Water Quality Monitoring Location: M1, M2, M3

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Environmental Monitoring Schedule (June 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
			1	2 WQM Mid Flood(7:53) Mid Ebb(15:23)	3	4 AQM WQM Mid Flood(9:02) Mid Ebb(16:41)
5	6	7 WQM Mid Flood(11:43) Mid Ebb(6:58)	8	9 WQM Mid Flood(14:58) Mid Ebb(9:40)	10 AQM, NM	11 WQM Mid Flood(17:35) Mid Ebb(11:08)
12	13	14 WQM Mid Flood(6:24) Mid Ebb(13:26)	15	16 AQM, NM WQM Mid Flood(7:42) Mid Ebb(15:08)	17	18 WQM Mid Flood(9:14) Mid Ebb(16:43)
19	20	21 WQM Mid Flood(12:46) Mid Ebb(7:56)	22 AQM, NM	23 WQM Mid Flood(15:43) Mid Ebb(10:05)	24	25 WQM Mid Flood(18:06) Mid Ebb(11:25)
26	27	28 AQM, NM WQM Mid Flood(5:52) Mid Ebb(13:19)	29	30 WQM Mid Flood(6:58) Mid Ebb(14:34)		

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