

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

Environmental Monitoring Schedule (April 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
						1 AQM WQM Mid Flood(16:25) Mid Ebb(11:48)
2	3	4 WQM Mid Flood(7:18) Mid Ebb(13:06)	5	6 AQM, NM WQM Mid Flood(8:02) Mid Ebb(14:03)	7	8 WQM Mid Flood(8:45) Mid Ebb(15:03)
9	10	11 WQM Mid Flood(9:54) Mid Ebb(16:57)	12 AQM, NM ANRM, EMB (Night Time)	13 WQM Mid Flood(6:25) Mid Ebb(19:04)	14 EMB (Day Time)	15 WQM Mid Flood(15:18) Mid Ebb(10:51)
16	17	18 AQM, NM WQM Mid Flood(6:57) Mid Ebb(12:56)	19	20 WQM Mid Flood(7:45) Mid Ebb(13:57)	21	22 WQM Mid Flood(8:26) Mid Ebb(15:02)
23	24 AQM, NM	25 WQM Mid Flood(9:21) Mid Ebb(16:49)	26	27 WQM Mid Flood(10:03) Mid Ebb(18:25)	28	29 AQM WQM Mid Flood(8:52) Mid Ebb(21:20)
30						

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 (May 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
	1	2 WQM Mid Flood(5:54) Mid Ebb(11:59)	3	4 WQM Mid Flood(6:43) Mid Ebb(12:58)	5 AQM, NM	6 WQM Mid Flood(7:33) Mid Ebb(14:06)
7	8	9 WQM Mid Flood(8:53) Mid Ebb(16:08)	10	11 AQM, NM WQM Mid Flood(10:11) Mid Ebb(17:51)	12	13 WQM Mid Flood(13:28) Mid Ebb(9:05)
14	15	16 WQM Mid Flood(17:27) Mid Ebb(11:48)	17 AQM, NM	18 WQM Mid Flood(6:25) Mid Ebb(12:52)	19	20 WQM Mid Flood(7:11) Mid Ebb(14:04)
21	22	23 AQM, NM WQM Mid Flood(8:20) Mid Ebb(15:54)	24	25 WQM Mid Flood(9:25) Mid Ebb(17:14)	26	27 WQM Mid Flood(11:06) Mid Ebb(18:55)
28	29 AQM, NM	30 WQM Mid Flood(16:18) Mid Ebb(10:34)	31			

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.
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- 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.
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- Noise Monitoring Location: CM1, CM2 and CM3
- Water Quality Monitoring Location: M1, M2, M3

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Environmental Monitoring Schedule (June 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
				1 WQM Mid Flood(18:18) Mid Ebb(11:46)	2	3 AQM WQM Mid Flood(20:17) Mid Ebb(13:04)
4	5	6 WQM Mid Flood(7:55) Mid Ebb(15:21)	7	8 WQM Mid Flood(9:23) Mid Ebb(16:55)	9 AQM, NM	10 WQM Mid Flood(11:49) Mid Ebb(18:45)
11	12	13 WQM Mid Flood(16:09) Mid Ebb(10:27)	14	15 AQM, NM WQM Mid Flood(18:28) Mid Ebb(11:45)	16	17 WQM Mid Flood(20:20) Mid Ebb(13:05)
18	19	20 WQM Mid Flood(7:24) Mid Ebb(15:05)	21 AQM, NM	22 WQM Mid Flood(8:39) Mid Ebb(16:18)	23	24 WQM Mid Flood(10:10) Mid Ebb(17:32)
25	26	27 AQM, NM WQM Mid Flood(13:40) Mid Ebb(8:20)	28	29 WQM Mid Flood(17:03) Mid Ebb(10:16)	30	

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- 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 (July 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
						1 WQM Mid Flood(19:22) Mid Ebb(11:55)
2	3 AQM, NM	4 WQM Mid Flood(6:59) Mid Ebb(14:29)	5	6 WQM Mid Flood(8:38) Mid Ebb(16:03)	7	8 AQM WQM Mid Flood(10:43) Mid Ebb(17:32)
9	10	11 WQM Mid Flood(14:09) Mid Ebb(8:42)	12	13 WQM Mid Flood(17:35) Mid Ebb(10:29)	14 AQM, NM	15 WQM Mid Flood(19:36) Mid Ebb(12:05)
16	17	18 WQM Mid Flood(6:35) Mid Ebb(14:15)	19	20 AQM, NM WQM Mid Flood(7:57) Mid Ebb(15:27)	21	22 WQM Mid Flood(9:26) Mid Ebb(16:29)
23	24	25 WQM Mid Flood(11:52) Mid Ebb(18:06)	26 AQM, NM	27 WQM Mid Flood(15:08) Mid Ebb(8:08)	28	29 WQM Mid Flood(18:19) Mid Ebb(10:31)
	30	31				

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