

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

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 EMB (Day Time)	14 WQM Mid Flood(6:24) Mid Ebb(13:26)	15	16 AQM, NM WQM Mid Flood(7:42) Mid Ebb(15:08)	17 ANRM, EMB (Night Time)	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)		

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 (July 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
					1	2 WQM Mid Flood(8:12) Mid Ebb(15:46)
3	4 AQM, NM	5 WQM Mid Flood(10:33) Mid Ebb(5:26)	6	7 WQM Mid Flood(12:43) Mid Ebb(7:22)	8	9 AQM WQM Mid Flood(16:05) Mid Ebb(9:26)
10	11	12 WQM Mid Flood(5:13) Mid Ebb(12:26)	13	14 WQM Mid Flood(6:44) Mid Ebb(14:11)	15 AQM, NM	16 WQM Mid Flood(8:28) Mid Ebb(15:47)
17	18	19 WQM Mid Flood(11:17) Mid Ebb(6:08)	20	21 AQM, NM WQM Mid Flood(13:19) Mid Ebb(8:04)	22	23 WQM Mid Flood(17:03) Mid Ebb(9:57)
24 31	25	26 WQM Mid Flood(19:48) Mid Ebb(12:21)	27 AQM, NM	28 WQM Mid Flood(20:58) Mid Ebb(13:43)	29	30 WQM Mid Flood(21:57) Mid Ebb(14:57)

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
- Water Quality Monitoring Location: M1, M2, M3

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Environmental Monitoring Schedule (August 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
	1	2 AQM, NM WQM Mid Flood(9:49) Mid Ebb(16:34)	3	4 WQM Mid Flood(11:24) Mid Ebb(17:42)	5	6 WQM Mid Flood(13:39) Mid Ebb(7:21)
7	8 AQM, NM	9 WQM Mid Flood(19:02) Mid Ebb(11:12)	10	11 WQM Mid Flood(20:36) Mid Ebb(13:11)	12	13 AQM WQM Mid Flood(21:49) Mid Ebb(14:47)
14	15	16 WQM Mid Flood(10:12) Mid Ebb(16:35)	17	18 WQM Mid Flood(11:42) Mid Ebb(17:34)	19 AQM, NM	20 WQM Mid Flood(14:59) Mid Ebb(7:27)
21	22	23 WQM Mid Flood(19:00) Mid Ebb(11:13)	24	25 AQM, NM WQM Mid Flood(19:56) Mid Ebb(12:45)	26	27 WQM Mid Flood(20:47) Mid Ebb(14:00)
28	29	30 WQM Mid Flood(9:07) Mid Ebb(15:36)	31 AQM, NM			

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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.
- 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 (September 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
				1 WQM Mid Flood(10:29) Mid Ebb(16:36)	2	3 WQM Mid Flood(12:13) Mid Ebb(17:55)
4	5 AQM, NM	6 WQM Mid Flood(17:57) Mid Ebb(9:40)	7	8 WQM Mid Flood(19:31) Mid Ebb(12:05)	9	10 AQM WQM Mid Flood(20:33) Mid Ebb(13:43)
11	12	13 WQM Mid Flood(9:15) Mid Ebb(15:29)	14	15 WQM Mid Flood(10:38) Mid Ebb(16:23)	16 AQM, NM	17 WQM Mid Flood(12:46) Mid Ebb(17:49)
18	19	20 WQM Mid Flood(18:00) Mid Ebb(9:24)	21	22 AQM, NM WQM Mid Flood(18:47) Mid Ebb(11:34)	23	24 WQM Mid Flood(19:33) Mid Ebb(12:54)
25	26	27 WQM Mid Flood(8:21) Mid Ebb(14:38)	28 AQM, NM	29 WQM Mid Flood(9:44) Mid Ebb(15:41)	30	

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