

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

Environmental Monitoring Schedule (February 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
			1	2 AQM, NM WQM Mid Flood(16:31) Mid Ebb(12:03)	3	4 WQM Mid Flood(8:26) Mid Ebb(13:09)
5	6	7 WQM Mid Flood(9:44) Mid Ebb(14:47)	8 AQM, NM	9 WQM Mid Flood(10:27) Mid Ebb(15:57)	10	11 WQM Mid Flood(11:08) Mid Ebb(17:05)
12	13 EMB (Daytime)	14 AQM, NM WQM Mid Flood(12:46) Mid Ebb(6:26)	15	16 WQM Mid Flood(5:48) Mid Ebb(11:11) EMB (Night-time) ANRM	17	18 WQM Mid Flood(7:44) Mid Ebb(12:52)
19	20 AQM, NM	21 WQM Mid Flood(9:29) Mid Ebb(15:03)	22	23 WQM Mid Flood(10:21) Mid Ebb(16:13)	24	25 AQM WQM Mid Flood(10:58) Mid Ebb(17:16)
26	27	28 WQM Mid Flood(7:15) Mid Ebb(20:14)				

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 (March 2023)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
			1	2 WQM Mid Flood(10:32) Mid Ebb(23:01)	3 AQM, NM	4 WQM Mid Flood(17:23) Mid Ebb(12:34)
5	6	7 WQM Mid Flood(8:34) Mid Ebb(14:03)	8	9 AQM, NM WQM Mid Flood(9:15) Mid Ebb(15:02)	10	11 WQM Mid Flood(9:54) Mid Ebb(16:01)
12	13	14 WQM Mid Flood(11:05) Mid Ebb(18:03)	15 AQM, NM	16 WQM Mid Flood(8:00) Mid Ebb(20:51)	17	18 WQM Mid Flood(16:36) Mid Ebb(12:01)
19	20	21 AQM, NM WQM Mid Flood(8:13) Mid Ebb(14:00)	22	23 WQM Mid Flood(9:02) Mid Ebb(15:03)	24	25 WQM Mid Flood(9:40) Mid Ebb(16:04)
26	27 AQM, NM	28 WQM Mid Flood(10:28) Mid Ebb(18:03)	29	30 WQM Mid Flood(7:58) Mid Ebb(20:40)	31	

Remarks

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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	13 WQM Mid Flood(6:25) Mid Ebb(19:04)	14	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					

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- 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 (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			

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