

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

**Environmental Monitoring Schedule (November 2022)**

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1 <b>AQM, NM</b> <b>*WQM (Cancelled)</b>	2	3 <b>WQM</b> Mid Flood(16:59) Mid Ebb(9:09)	4	5 <b>WQM</b> Mid Flood(18:09) Mid Ebb(11:22)
6	7 <b>AQM, NM</b>	8 <b>WQM</b> Mid Flood(19:12) Mid Ebb(13:25)	9	10 <b>WQM</b> Mid Flood(19:45) Mid Ebb(14:32) <b>EMB (Daytime)</b>	11 <b>ANRM</b>	12 <b>AQM</b> <b>WQM</b> Mid Flood(20:27) Mid Ebb(15:40)
13	14	15 <b>WQM</b> Mid Flood(13:28) Mid Ebb(17:39)	16	17 <b>WQM</b> Mid Flood(15:46) Mid Ebb(7:00)	18 <b>AQM, NM</b>	19 <b>WQM</b> Mid Flood(16:49) Mid Ebb(9:55)
20	21	22 <b>WQM</b> Mid Flood(6:35) Mid Ebb(12:28)	23	24 <b>AQM, NM</b> <b>WQM</b> Mid Flood(8:31) Mid Ebb(14:03)	25	26 <b>WQM</b> Mid Flood (10:23) Mid Ebb(15:25)
27	28	29 <b>WQM</b> Mid Flood(13:21) Mid Ebb(18:11)	30 <b>AQM, NM</b>			

**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
9. \*Typhoon Signal No. 3 was hoisted on 1 November 2022. Due to safety concerns, the water quality monitoring on 1 November 2022 has been cancelled.

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**Environmental Monitoring Schedule (December 2022)**

Sun	Mon	Tue	Wed	Thur	Fri	Sat
				1 <b>WQM</b> Mid Flood(15:25) Mid Ebb(7:13)	2	3 <b>WQM</b> Mid Flood(16:50) Mid Ebb(9:55)
4	5	6 <b>AQM, NM</b> <b>WQM</b> Mid Flood(6:54) Mid Ebb(12:30)	7	8 <b>WQM</b> Mid Flood(8:35) Mid Ebb(13:36)	9	10 <b>WQM</b> Mid Flood(10:03) Mid Ebb(14:44)
11	12 <b>AQM, NM</b>	13 <b>WQM</b> Mid Flood(12:01) Mid Ebb(16:33)	14	15 <b>WQM</b> Mid Flood(13:33) Mid Ebb(5:37)	16	17 <b>AQM</b> <b>WQM</b> Mid Flood(15:02) Mid Ebb(7:16)
18	19	20 <b>WQM</b> Mid Flood(5:33) Mid Ebb(11:15)	21	22 <b>WQM</b> Mid Flood(7:45) Mid Ebb(13:04)	23 <b>AQM, NM</b>	24 <b>WQM</b> Mid Flood(9:34) Mid Ebb(14:28)
25	26	27 <b>WQM</b> Mid Flood(11:58) Mid Ebb(16:57)	28	29 <b>AQM, NM</b> <b>WQM</b> Mid Flood(13:39) Mid Ebb(5:52)	30	31 <b>WQM</b> Mid Flood(15:11) Mid Ebb(7:32)

**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 (January 2023)**

Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3 <b>WQM</b> Mid Flood(6:13) Mid Ebb(11:29)	4 <b>AQM, NM</b>	5 <b>WQM</b> Mid Flood(7:58) Mid Ebb(12:46)	6	7 <b>WQM</b> Mid Flood(9:16) Mid Ebb(13:52)
8	9	10 <b>AQM, NM</b> <b>WQM</b> Mid Flood(10:51) Mid Ebb(15:35)	11	12 <b>WQM</b> Mid Flood(11:46) Mid Ebb(16:56)	13	14 <b>WQM</b> Mid Flood(12:44) Mid Ebb(18:37)
15	16 <b>AQM, NM</b>	17 <b>WQM</b> Mid Flood(14:57) Mid Ebb(9:36)	18	19 <b>WQM</b> Mid Flood(6:54) Mid Ebb(12:07)	20	21 <b>AQM</b> <b>WQM</b> Mid Flood(8:42) Mid Ebb(13:38)
22	23	24 <b>WQM</b> Mid Flood(10:43) Mid Ebb(16:02)	25	26 <b>WQM</b> Mid Flood(11:57) Mid Ebb(17:41)	27 <b>AQM, NM</b>	28 <b>WQM</b> Mid Flood(13:03) Mid Ebb(19:21)
29	30	31 <b>WQM</b> Mid Flood(9:51) Mid Ebb(22:32)				

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**Environmental Monitoring Schedule (February 2023)**

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

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