

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

Environmental Monitoring Schedule (October 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
						1 WQM Mid Flood(11:46) Mid Ebb(17:15)
2	3 AQM, NM	4 WQM Mid Flood(16:44) Mid Ebb(7:47)	5	6 WQM Mid Flood(18:20) Mid Ebb(10:49)	7	8 AQM WQM Mid Flood(19:21) Mid Ebb(12:35)
9	10	11 WQM Mid Flood(8:23) Mid Ebb(14:26)	12 EMB (Daytime)	13 WQM Mid Flood(9:50) Mid Ebb(15:25) ANRM	14 AQM, NM	15 WQM Mid Flood(11:37) Mid Ebb(16:39)
16	17	18 *WQM (Cancelled)	19	20 AQM, NM WQM Mid Flood(17:30) Mid Ebb(9:52)	21	22 WQM Mid Flood(18:14) Mid Ebb(11:37)
23	24	25 WQM Mid Flood(7:30) Mid Ebb(13:35)	26 AQM, NM	27 WQM Mid Flood(9:08) Mid Ebb(14:53)	28	29 WQM Mid Flood(11:08) Mid Ebb(16:24)
	30	31				

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 18 October 2022. Due to safety concerns, the water quality monitoring on 18 October 2022 has been cancelled.



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Environmental Monitoring Schedule (November 2022)

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

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 (December 2022)

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

Remarks

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- Air Quality Location: AM1 and AM2
- Noise Monitoring Location: CM1, CM2 and CM3
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Environmental Monitoring Schedule (January 2023)

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

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