

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

Environmental Monitoring Schedule (February 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1	2	3	4	5 AQM WQM Mid Flood(11:17) Mid Ebb(17:03)
6	7 WQM Mid Flood(11:47) Mid Ebb(5:16)	8	9 WQM Mid Flood(12:41) Mid Ebb(6:22)	10	11 AQM, NM	12 WQM Mid Flood(15:47) Mid Ebb(11:31)
13	14	15 EMB (Day Time), WQM Mid Flood(8:20) Mid Ebb(13:13)	16	17 AQM, NM WQM Mid Flood(9:12) Mid Ebb(14:24)	18 ANRM, EMB (Night Time)	19 WQM Mid Flood(10:01) Mid Ebb(15:36)
20	21	22 WQM Mid Flood(11:12) Mid Ebb(17:25)	23 AQM, NM	24 WQM Mid Flood(12:26) Mid Ebb(19:24)	25	26 WQM Mid Flood(15:00) Mid Ebb(10:55)
27	28					

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. The impact monitoring is suspended from 1 Feb to 3 Feb, due to no construction works during the Chinese New Year Holidays

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

Environmental Monitoring Schedule (March 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1 AQM, NM WQM Mid Flood(8:05) Mid Ebb(13:35)	2	3 WQM Mid Flood(9:06) Mid Ebb(14:44)	4	5 WQM Mid Flood(9:52) Mid Ebb(15:44)
6	7 AQM, NM	8 WQM Mid Flood(10:38) Mid Ebb(17:10)	9	10 WQM Mid Flood(11:05) Mid Ebb(18:43)	11	12 AQM WQM Mid Flood(9:09) Mid Ebb(21:50)
13	14	15 WQM Mid Flood(7:14) Mid Ebb(12:27)	16	17 WQM Mid Flood(8:00) Mid Ebb(13:34)	18 AQM, NM	19 WQM Mid Flood(8:49) Mid Ebb(14:39)
20	21	22 WQM Mid Flood(9:59) Mid Ebb(16:20)	23	24 AQM, NM WQM Mid Flood(10:55) Mid Ebb(17:54)	25	26 WQM Mid Flood(7:47) Mid Ebb(20:34)
27	28	29 WQM Mid Flood(6:55) Mid Ebb(12:38)	30 AQM, NM	31 WQM Mid Flood(7:53) Mid Ebb(13:44)		

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

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

Environmental Monitoring Schedule (April 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
					1	2 WQM Mid Flood(8:36) Mid Ebb(14:38)
3	4	5 AQM, NM WQM Mid Flood(9:23) Mid Ebb(16:01)	6	7 WQM Mid Flood(9:55) Mid Ebb(17:10)	8	9 WQM Mid Flood(6:20) Mid Ebb(18:59)
10	11 AQM, NM	12 WQM Mid Flood(5:50) Mid Ebb(11:26)	13	14 WQM Mid Flood(6:40) Mid Ebb(12:32)	15	16 AQM WQM Mid Flood(7:33) Mid Ebb(13:37)
17	18	19 WQM Mid Flood(8:51) Mid Ebb(15:23)	20	21 WQM Mid Flood(9:46) Mid Ebb(16:52)	22 AQM, NM	23 WQM Mid Flood(11:08) Mid Ebb(18:53)
24	25	26 WQM Mid Flood(5:27) Mid Ebb(11:24)	27	28 AQM, NM WQM Mid Flood(6:38) Mid Ebb(12:42)	29	30 WQM Mid Flood(7:20) Mid Ebb(13:35)

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

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

Environmental Monitoring Schedule (May 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3 WQM Mid Flood(8:12) Mid Ebb(15:04)	4 AQM, NM	5 WQM Mid Flood(8:53) Mid Ebb(16:11)	6	7 WQM Mid Flood(9:43) Mid Ebb(17:34)
8	9	10 AQM, NM WQM Mid Flood(14:16) Mid Ebb(9:46)	11	12 WQM Mid Flood(16:57) Mid Ebb(11:10)	13	14 WQM Mid Flood(18:46) Mid Ebb(12:28)
15	16 AQM, NM	17 WQM Mid Flood(7:41) Mid Ebb(14:28)	18	19 WQM Mid Flood(8:42) Mid Ebb(15:59)	20	21 AQM WQM Mid Flood(10:07) Mid Ebb(5:30)
22	23	24 WQM Mid Flood(14:54) Mid Ebb(9:55)	25	26 WQM Mid Flood(17:09) Mid Ebb(11:33)	27 AQM, NM	28 WQM Mid Flood(18:57) Mid Ebb(12:32)
29	30	31 WQM Mid Flood(7:01) Mid Ebb(14:12)				

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