

Project: Contract No. SPW 02/2023 Environmental Team for Construction of Yuen Long Effluent Polishing Plant Stage 1

Environmental Monitoring Schedule (September 2024)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2 WQM, AQM, NM Mid Flood (16:52) Mid Ebb (12:22)	3	4 WQM Mid Flood (09:09) Mid Ebb (13:25)	5	6 *WQM Cancelled	7 AQM
8	9 WQM Mid Flood (10:17) Mid Ebb (15:53)	10	11 WQM Mid Flood (16:47) Mid Ebb (08:40)	12	13 WQM, AQM, NM Mid Flood (18:30) Mid Ebb (12:09)	14
15	16 WQM Mid Flood (18:20) Mid Ebb (11:06)	17	18 WQM Mid Flood (16:42) Mid Ebb (12:31)	19 AQM, NM	20 WQM Mid Flood (10:06) Mid Ebb (13:53)	21
22	23 WQM Mid Flood (10:56) Mid Ebb (16:14)	24	25 WQM, AQM, NM Mid Flood (17:10) Mid Ebb (09:24)	26	27 WQM, EMB (Day) Mid Flood (18:30) Mid Ebb (09:02)	28
29	30 AQM, NM, WQM, ANRM, EMB (Night) Mid Flood (17:32) Mid Ebb (10:50)					

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**): Leq (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.
- *Typhoon Signal No. 8 was hoisted on 6 September 2024. Due to safety concerns, the water quality monitoring on 6 September 2024 has been cancelled.

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Environmental Monitoring Schedule (October 2024)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1 WQM Mid Flood (08:00) Mid Ebb (12:29)	2	3 WQM Mid Flood (09:09) Mid Ebb (13:29)	4	5 WQM, AQM Mid Flood (08:33) Mid Ebb (14:27)
6	7	8 WQM Mid Flood (11:07) Mid Ebb (16:21)	9	10 WQM, AQM, NM Mid Flood (16:40) Mid Ebb (08:54)	11	12 WQM Mid Flood (16:27) Mid Ebb (11:25)
13	14	15 WQM Mid Flood (18:04) Mid Ebb (11:24)	16 AQM, NM	17 WQM Mid Flood (08:34) Mid Ebb (12:53)	18	19 WQM Mid Flood (08:29) Mid Ebb (14:14)
20	21	22 WQM, AQM, NM Mid Flood (11:29) Mid Ebb (16:17)	23 EMB (Day)	24 WQM Mid Flood (17:01) Mid Ebb (09:30)	25	26 WQM Mid Flood (16:28) Mid Ebb (08:32)
27	28 AQM, NM	29 WQM Mid Flood (17:40) Mid Ebb (11:17)	30 ANRM	31 WQM Mid Flood (08:27) Mid Ebb (12:29)		

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- Noise Monitoring (**NM**): Leq (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 (November 2024)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
					1	2 WQM, AQM Mid Flood (15:25) Mid Ebb (10:35)
3	4	5 WQM Mid Flood (18:30) Mid Ebb (12:31)	6	7 WQM Mid Flood (09:55) Mid Ebb (013:30)	8 AQM, NM, ANRM, EMB (Day),	9 WQM Mid Flood (08:22) Mid Ebb (14:56)
10	11	12 WQM Mid Flood (17:10) Mid Ebb (09:22)	13	14 WQM, AQM, NM Mid Flood (13:01) Mid Ebb (15:12)	15	16 WQM Mid Flood (15:13) Mid Ebb (10:09)
17	18	19 WQM Mid Flood (18:11) Mid Ebb (11:53)	20 AQM, NM	21 WQM Mid Flood (17:45) Mid Ebb (12:57)	22	23 WQM Mid Flood (09:05) Mid Ebb (14:13)
24	25	26 WQM, AQM, NM Mid Flood (08:46) Mid Ebb (16:18)	27	28 WQM Mid Flood (10:25) Mid Ebb (17:56)	29	30 WQM Mid Flood (13:26) Mid Ebb (08:44)

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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.