

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

Impact Monitoring Schedule (December 2021)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
			1	2 AQM, NM WQM Mid Flood(6:05) Mid Ebb(11:59)	3	4 WQM Mid Flood(8:14) Mid Ebb(13:46)
5	6	7 WQM Mid Flood(11:01) Mid Ebb(15:52)	8 AQM, NM	9 WQM Mid Flood(12:53) Mid Ebb(4:58)	10	11 WQM Mid Flood(14:56) Mid Ebb(6:44)
12	13	14 AQM, NM WQM Mid Flood(16:52) Mid Ebb(10:19)	15	16 ANRM, EMB (Night) WQM Mid Flood(6:32) Mid Ebb(11:59)	17	18 WQM Mid Flood(8:09) Mid Ebb(13:11)
19	20 AQM, NM	21 WQM Mid Flood(10:11) Mid Ebb(14:51)	22 EMB (Day)	23 WQM Mid Flood(11:25) Mid Ebb(16:04)	24 AQM	25 WQM Mid Flood(12:47) Mid Ebb(5:08)
26	27	28 WQM Mid Flood(14:55) Mid Ebb(7:39)	29	30 AQM, NM WQM Mid Flood(16:18) Mid Ebb(10:43)	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

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Impact Monitoring Schedule (January 2022)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
						1 WQM Mid Flood(7:26) Mid Ebb(12:47)
2	3	4 WQM Mid Flood(10:04) Mid Ebb(14:55)	5 AQM, NM	6 WQM Mid Flood(11:31) Mid Ebb(16:34)	7	8 WQM Mid Flood(13:02) Mid Ebb(18:40)
9	10	11 AQM, NM WQM Mid Flood(15:02) Mid Ebb(7:32)	12	13 WQM Mid Flood(5:41) Mid Ebb(10:41)	14	15 WQM Mid Flood(7:30) Mid Ebb(12:17)
16	17 AQM, NM	18 WQM Mid Flood(9:18) Mid Ebb(13:59)	19	20 WQM Mid Flood(10:19) Mid Ebb(15:09)	21	22 AQM WQM Mid Flood(11:16) Mid Ebb(16:30)
23	24	25 WQM Mid Flood(12:44) Mid Ebb(6:03)	26	27 WQM Mid Flood(14:26) Mid Ebb(8:03)	28 AQM, NM	29 WQM Mid Flood(6:36) Mid Ebb(11:53)
30	31 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.
- 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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Impact 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 WQM Mid Flood(8:20) Mid Ebb(13:13)	16	17 AQM, NM WQM Mid Flood(9:12) Mid Ebb(14:24)	18	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

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

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Impact 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)		

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- Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
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