

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

**Impact Monitoring Schedule (September 2021)**

| Sun | Mon                            | Tue  | Wed                    | Thur   | Fri                  | Sat  |
|-----|--------------------------------|--|------------------------|--|----------------------|--|
|     |                                |  | 1                      | 2<br><b>WQM</b><br>Mid Flood(18:14)<br>Mid Ebb(10:13)                    | 3                    | 4<br><b>WQM</b><br>Mid Flood(19:16)<br>Mid Ebb(12:02)                |
| 5   | 6<br><b>AQM, NM</b>            | 7<br><b>WQM</b><br>Mid Flood(07:19)<br>Mid Ebb(14:07)  | 8                      | 9<br><b>WQM</b><br>Mid Flood(08:52)<br>Mid Ebb(15:19)                    | 10                   | 11<br><b>AQM</b><br><b>WQM</b><br>Mid Flood(10:20)<br>Mid Ebb(16:25) |
| 12  | 13                             | 14<br><b>WQM</b><br>Mid Flood(14:43)<br>Mid Ebb(06:33) | 15<br><b>EMB (Day)</b> | 16<br><b>WQM</b><br>Mid Flood(17:45)<br>Mid Ebb(09:27)                   | 17<br><b>AQM, NM</b> | 18<br><b>WQM</b><br>Mid Flood(19:14)<br>Mid Ebb(11:50)               |
| 19  | 20<br><b>ANRM, EMB (Night)</b> | 21<br><b>WQM</b><br>Mid Flood(07:28)<br>Mid Ebb(13:58) | 22                     | 23<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(08:47)<br>Mid Ebb(14:58) | 24                   | 25<br><b>WQM</b><br>Mid Flood(10:03)<br>Mid Ebb(15:51)               |
| 26  | 27                             | 28<br><b>WQM</b><br>Mid Flood(13:04)<br>Mid Ebb(05:23) | 29<br><b>AQM, NM</b>   | 30<br><b>WQM</b><br>Mid Flood(20:31)<br>Mid Ebb(07:23)                   |                      |  |

**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 (October 2021)**

| Sun | Mon                  | Tue   | Wed | Thur   | Fri                  | Sat  |
|-----|----------------------|---|-----|--|----------------------|--|
|     |                      |   |     |  | 1                    | 2<br><b>WQM</b><br>Mid Flood(18:00)<br>Mid Ebb(10:33)                |
| 3   | 4                    | 5<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(06:26)<br>Mid Ebb(12:58) | 6   | 7<br><b>WQM</b><br>Mid Flood(08:01)<br>Mid Ebb(14:17)                    | 8                    | 9<br><b>WQM</b><br>Mid Flood(09:36)<br>Mid Ebb(15:32)                |
| 10  | 11<br><b>AQM, NM</b> | 12<br><b>WQM</b><br>Mid Flood(13:09)<br>Mid Ebb(05:15)                  | 13  | 14<br><b>WQM</b><br>Mid Flood(16:26)<br>Mid Ebb(07:31)                   | 15                   | 16<br><b>AQM</b><br><b>WQM</b><br>Mid Flood(18:02)<br>Mid Ebb(10:34) |
| 17  | 18                   | 19<br><b>WQM</b><br>Mid Flood(06:35)<br>Mid Ebb(12:52)                  | 20  | 21<br><b>WQM</b><br>Mid Flood(07:58)<br>Mid Ebb(13:57)                   | 22<br><b>AQM, NM</b> | 23<br><b>WQM</b><br>Mid Flood(09:20)<br>Mid Ebb(14:55)               |
| 24  | 25                   | 26<br><b>WQM</b><br>Mid Flood(11:51)<br>Mid Ebb(16:43)                  | 27  | 28<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(18:07)<br>Mid Ebb(05:43) | 29                   | 30<br><b>WQM</b><br>Mid Flood(16:30)<br>Mid Ebb(07:57)               |
| 31  |                      |   |     |  |                      |  |

**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 (November 2021)**

| Sun | Mon                  | Tue   | Wed                 | Thur   | Fri                  | Sat   |
|-----|----------------------|---|---------------------|--|----------------------|---|
|     | 1                    | 2<br><b>WQM</b><br>Mid Flood(5:22)<br>Mid Ebb(11:40)                    | 3<br><b>AQM, NM</b> | 4<br><b>WQM</b><br>Mid Flood(7:05)<br>Mid Ebb(13:10)   | 5                    | 6<br><b>WQM</b><br>Mid Flood(8:58)<br>Mid Ebb(14:42)                |
| 7   | 8                    | 9<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(12:00)<br>Mid Ebb(16:58) | 10                  | 11<br><b>WQM</b><br>Mid Flood(18:40)<br>Mid Ebb(6:01)  | 12                   | 13<br><b>WQM</b><br>Mid Flood(16:38)<br>Mid Ebb(8:40)               |
| 14  | 15<br><b>AQM, NM</b> | 16<br><b>WQM</b><br>Mid Flood(5:38)<br>Mid Ebb(11:43)                   | 17                  | 18<br><b>WQM</b><br>Mid Flood(7:13)<br>Mid Ebb(12:58)  | 19                   | 20<br><b>AQM</b><br><b>WQM</b><br>Mid Flood(8:46)<br>Mid Ebb(14:05) |
| 21  | 22                   | 23<br><b>WQM</b><br>Mid Flood(10:59)<br>Mid Ebb(15:46)                  | 24                  | 25<br><b>WQM</b><br>Mid Flood(12:35)<br>Mid Ebb(17:07) | 26<br><b>AQM, NM</b> | 27<br><b>WQM</b><br>Mid Flood(14:39)<br>Mid Ebb(6:13)               |
| 28  | 29                   | 30<br><b>WQM</b><br>Mid Flood(16:42)<br>Mid Ebb(10:02)                  |                     |  |                      |   |

**Remarks**

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- 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.
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- 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 (December 2021)**

| Sun | Mon                  | Tue  | Wed                 | Thur   | Fri              | Sat   |
|-----|----------------------|--|---------------------|--|------------------|---|
|     |                      |  | 1                   | 2<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(6:05)<br>Mid Ebb(11:59)   | 3                | 4<br><b>WQM</b><br>Mid Flood(8:14)<br>Mid Ebb(13:46)  |
| 5   | 6                    | 7<br><b>WQM</b><br>Mid Flood(11:01)<br>Mid Ebb(15:52)                    | 8<br><b>AQM, NM</b> | 9<br><b>WQM</b><br>Mid Flood(12:53)<br>Mid Ebb(4:58)                     | 10               | 11<br><b>WQM</b><br>Mid Flood(14:56)<br>Mid Ebb(6:44) |
| 12  | 13                   | 14<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(16:52)<br>Mid Ebb(10:19) | 15                  | 16<br><b>WQM</b><br>Mid Flood(6:32)<br>Mid Ebb(11:59)                    | 17               | 18<br><b>WQM</b><br>Mid Flood(8:09)<br>Mid Ebb(13:11) |
| 19  | 20<br><b>AQM, NM</b> | 21<br><b>WQM</b><br>Mid Flood(10:11)<br>Mid Ebb(14:51)                   | 22                  | 23<br><b>WQM</b><br>Mid Flood(11:25)<br>Mid Ebb(16:04)                   | 24<br><b>AQM</b> | 25<br><b>WQM</b><br>Mid Flood(12:47)<br>Mid Ebb(5:08) |
| 26  | 27                   | 28<br><b>WQM</b><br>Mid Flood(14:55)<br>Mid Ebb(7:39)                    | 29                  | 30<br><b>AQM, NM</b><br><b>WQM</b><br>Mid Flood(16:18)<br>Mid Ebb(10:43) | 31               |   |

**Remarks**

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