**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 *WQM (Cancelled)   |
| 10  | 11<br><b>AQM, NM</b> | 12 **WQM (Cancelled)  | 13  | 14<br><b>WQM</b><br>Mid Flood(16:26)<br>Mid Ebb(07:31)                   | 15<br><b>EMB</b> | 16<br><b>AQM</b><br><b>WQM</b><br>Mid Flood(18:02)<br>Mid Ebb(10:34) |
| 17  | 18                   | 19<br><b>ANRM</b><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)                   | AQM, NM          | 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)               |

- 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 ( $\mathbf{WQM}$ ): 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. 8 was hoisted on 9 October 2021. Due to safety concerns, the water quality monitoring on 9 October 2021 has been cancelled.
- 10. \*\*Typhoon Signal No. 3 was hoisted on 12 October 2021. Due to safety concerns, the water quality monitoring on 12 October 2021 has been cancelled.



**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>AQM, NM | 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>AQM, NM | 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)                  |              |  |               |   |

- 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
- 2. Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
- 3. Noise Monitoring (  $\pmb{NM} )$  :  $L_{eq}$  (30 min) during between 0700 1900.
- 4. Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
- 5. Ecological Monitoring of Birds (**EMB**): Once per month.
- 6. Ardeid Night Roost Monitoring (ANRM): Once per month.
- 7. Air Quality Location: AM1 and AM2
- 8. Noise Monitoring Location: CM1, CM2 and CM3
- 9. Water Quality Monitoring Location: M1, M2, M3



**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<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>AQM, NM | 9<br><b>WQM</b> Mid Flood(12:53) 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>WQM<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               |   |

- 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
- 2. Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
- 3. Noise Monitoring (  $\pmb{NM} )$  :  $L_{eq}$  (30 min) during between 0700 1900.
- 4. Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
- 5. Ecological Monitoring of Birds (**EMB**): Once per month.
- 6. Ardeid Night Roost Monitoring (ANRM): Once per month.
- 7. Air Quality Location: AM1 and AM2
- 8. Noise Monitoring Location: CM1, CM2 and CM3
- 9. Water Quality Monitoring Location: M1, M2, M3



**Impact Monitoring Schedule (January 2022)** 

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

- 1. Actual monitoring may be subjected to change due to any safety concern or adverse weather condition.
- 2. Air Quality Monitoring (**AQM**): 3 x 1-hour TSP Monitoring per 6 days.
- 3. Noise Monitoring (NM): Leq (30 min) during between 0700 1900.
- 4. Water Quality Monitoring (**WQM**): Once per day for 3 days per week.
- 5. Ecological Monitoring of Birds (**EMB**): Once per month.

- 6. Ardeid Night Roost Monitoring (ANRM): Once per month.
- 7. Air Quality Location: AM1 and AM2
- 8. Noise Monitoring Location: CM1, CM2 and CM3
- 9. Water Quality Monitoring Location: M1, M2, M3

