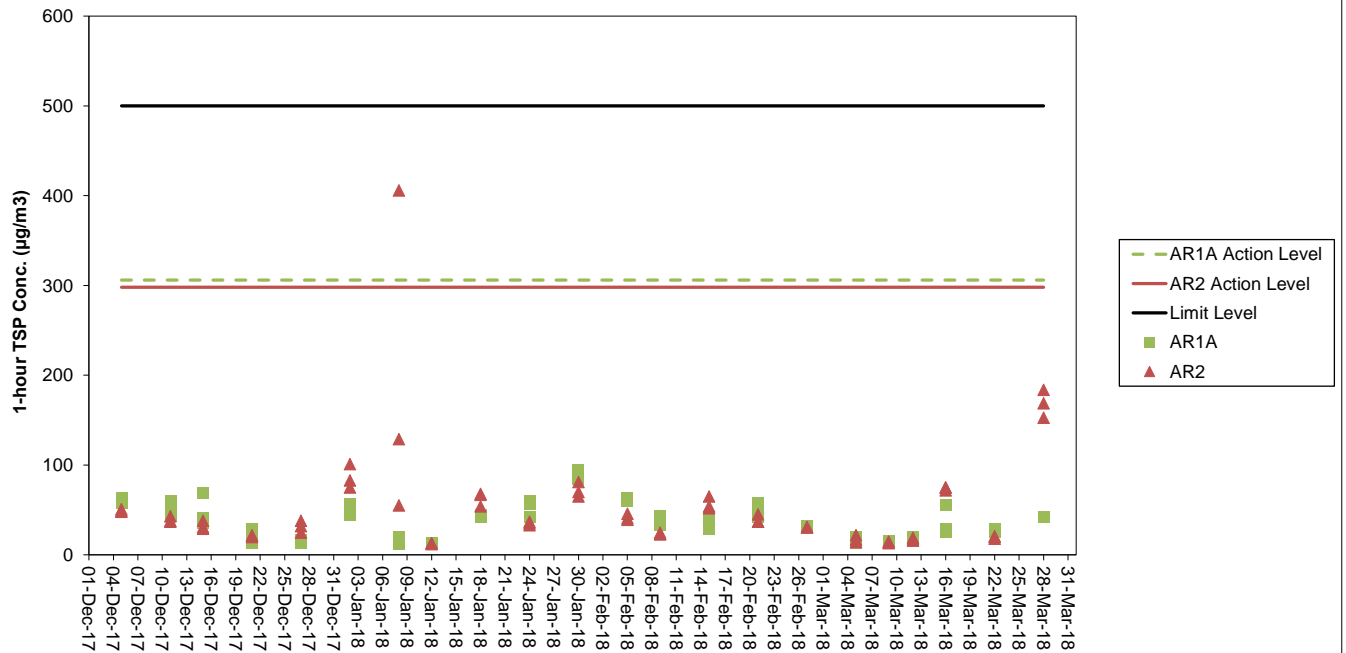


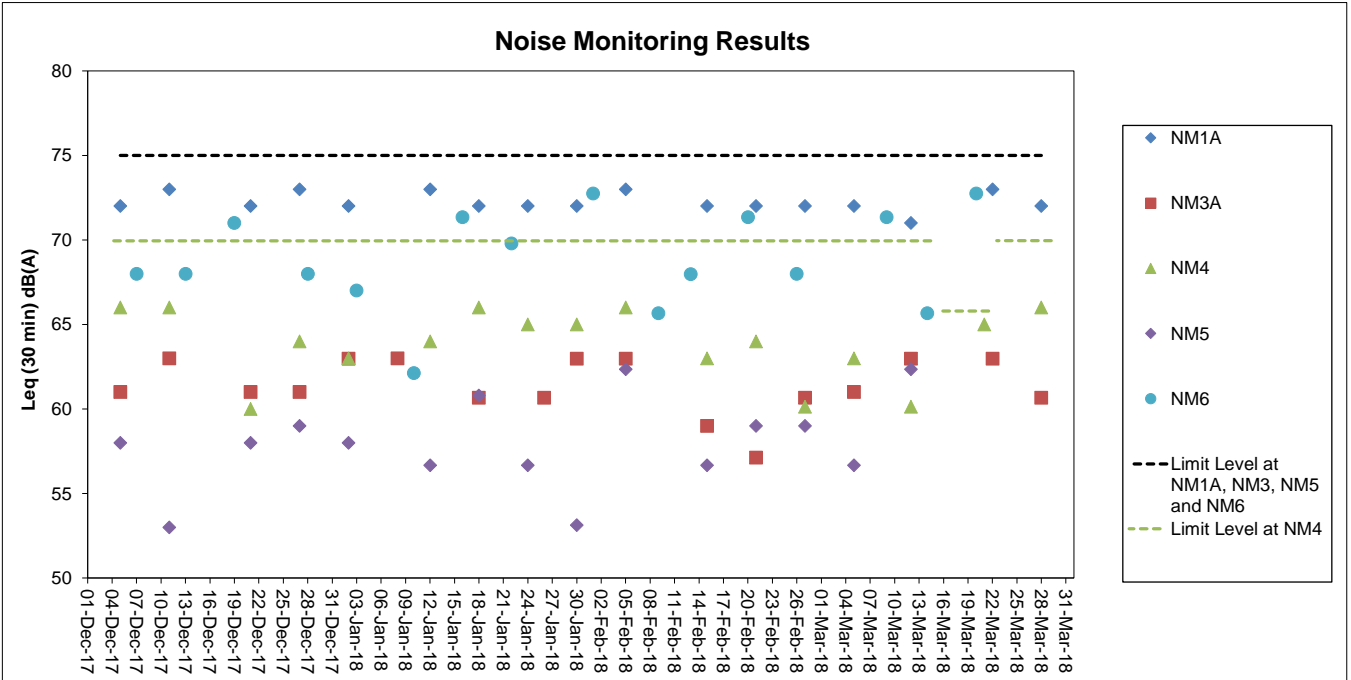
Appendix C. Monitoring Results

Air Quality Monitoring Results

Air Quality Monitoring Results



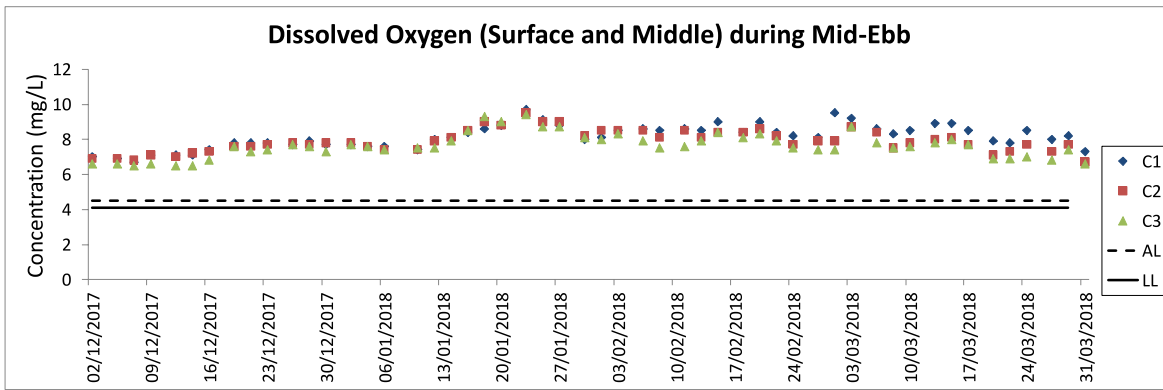
Noise Monitoring Results



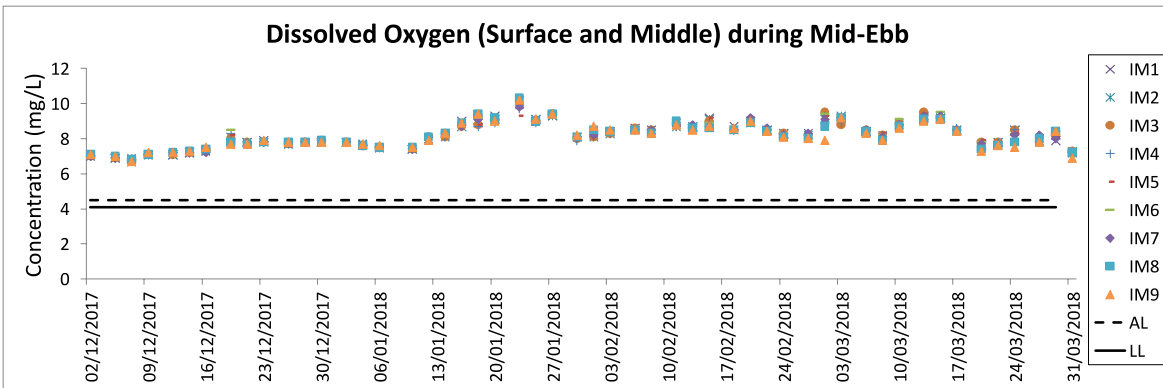
Note: School examination took place from 15 to 21 March 2018 in the reporting period.

Water Quality Monitoring Results

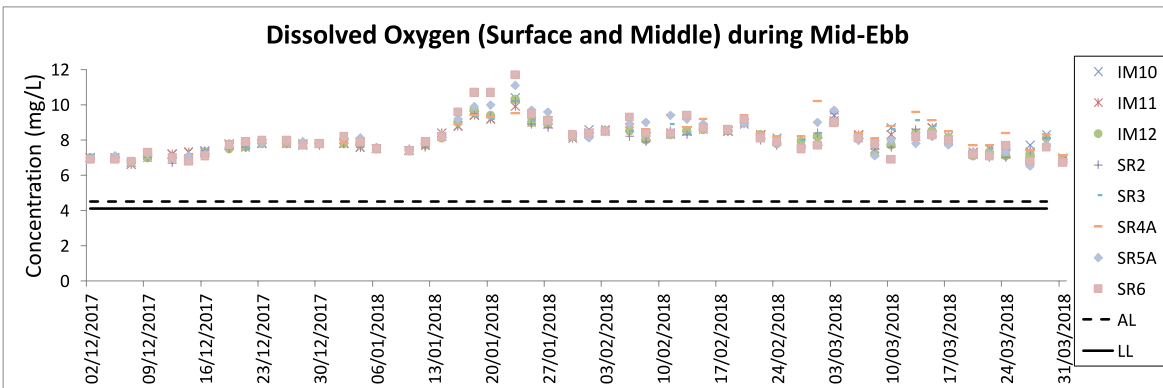
Dissolved Oxygen (Surface and Middle) during Mid-Ebb



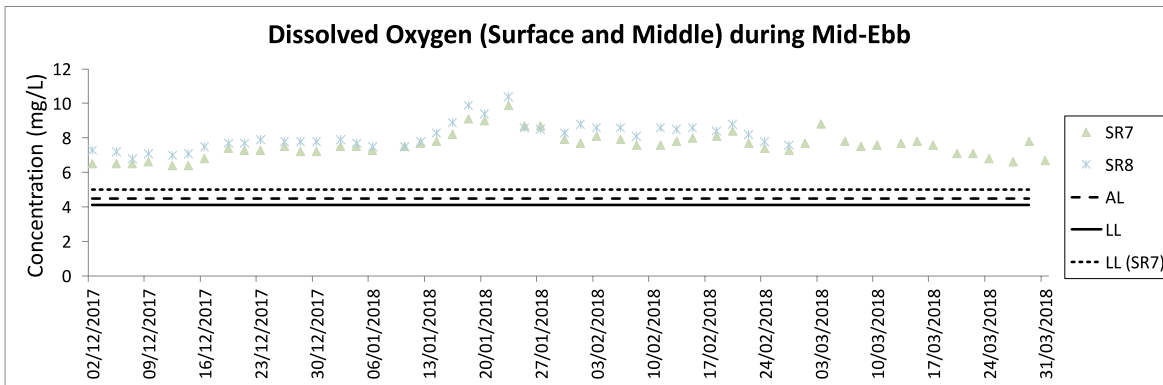
Dissolved Oxygen (Surface and Middle) during Mid-Ebb

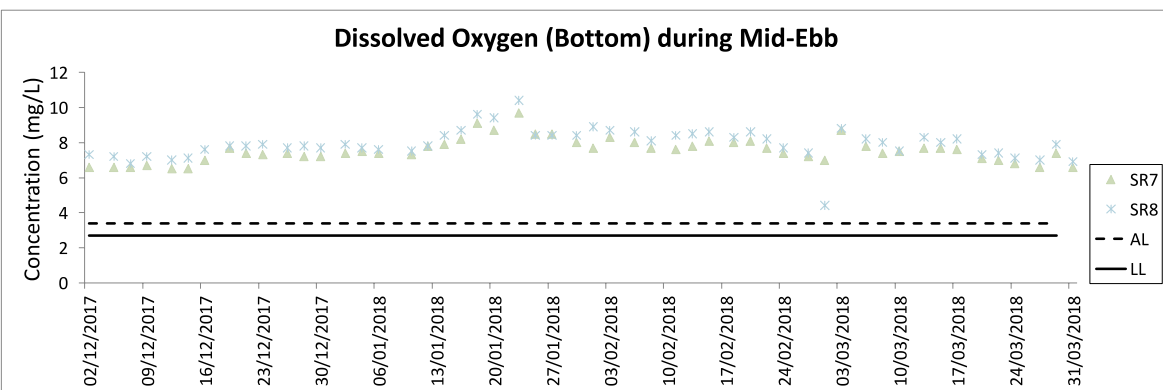
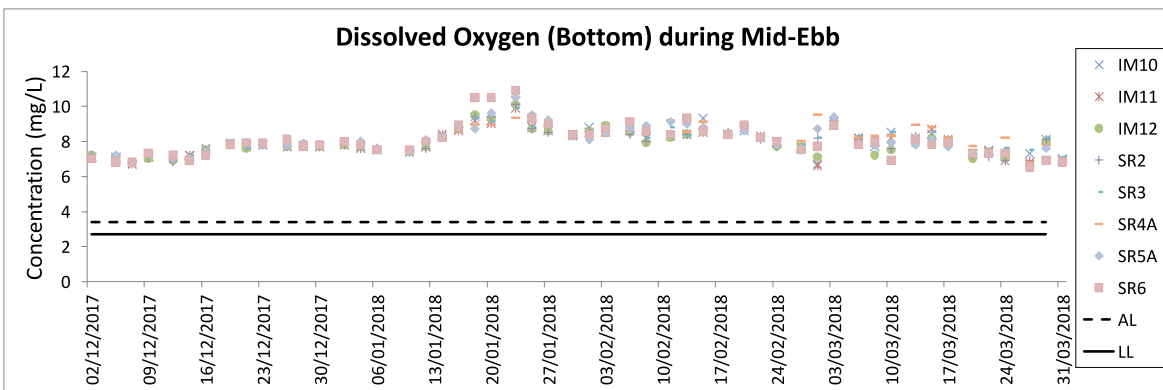
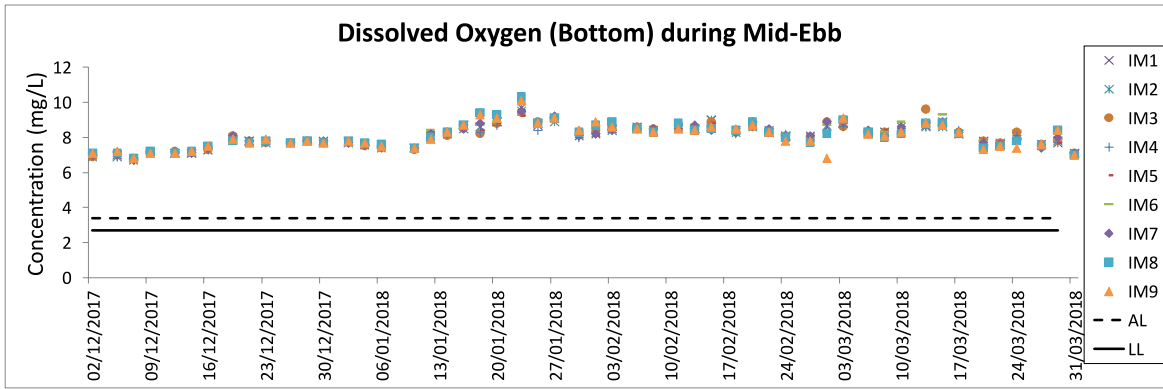
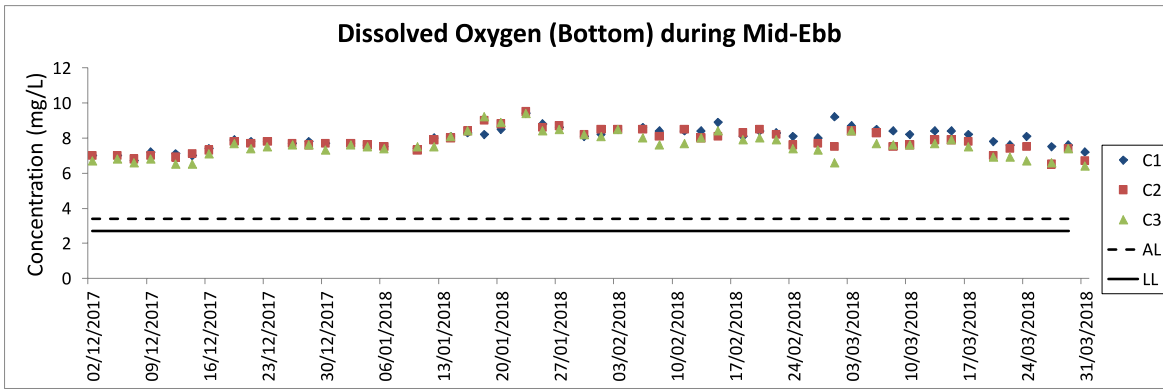


Dissolved Oxygen (Surface and Middle) during Mid-Ebb

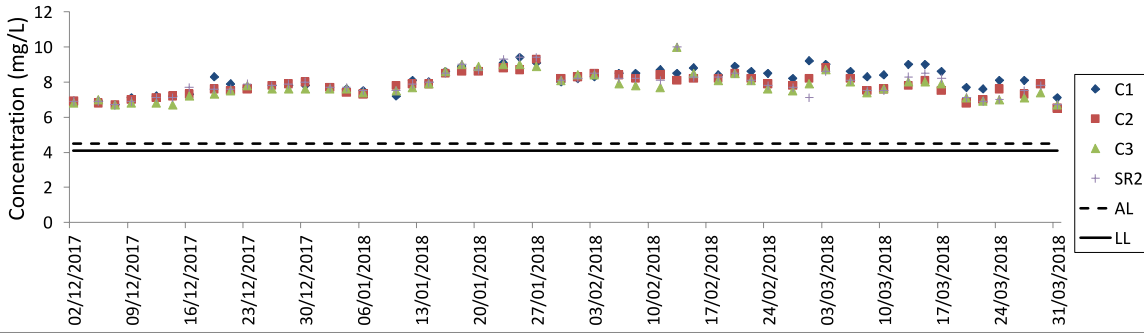


Dissolved Oxygen (Surface and Middle) during Mid-Ebb

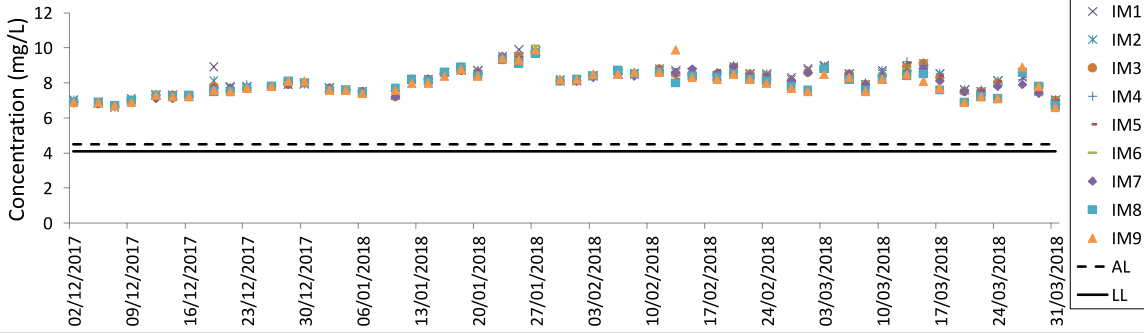




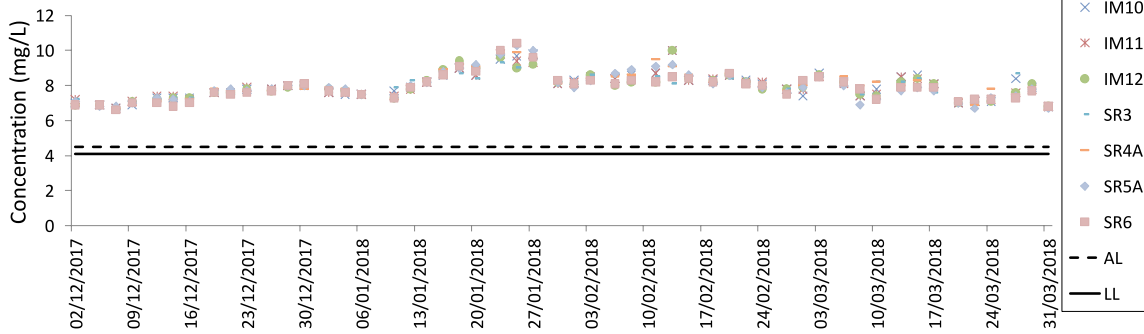
Dissolved Oxygen (Surface and Middle) during Mid-Flood



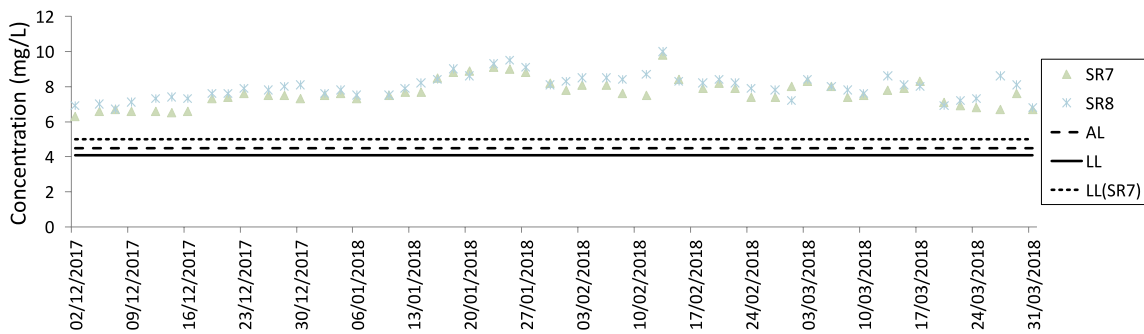
Dissolved Oxygen (Surface and Middle) during Mid-Flood

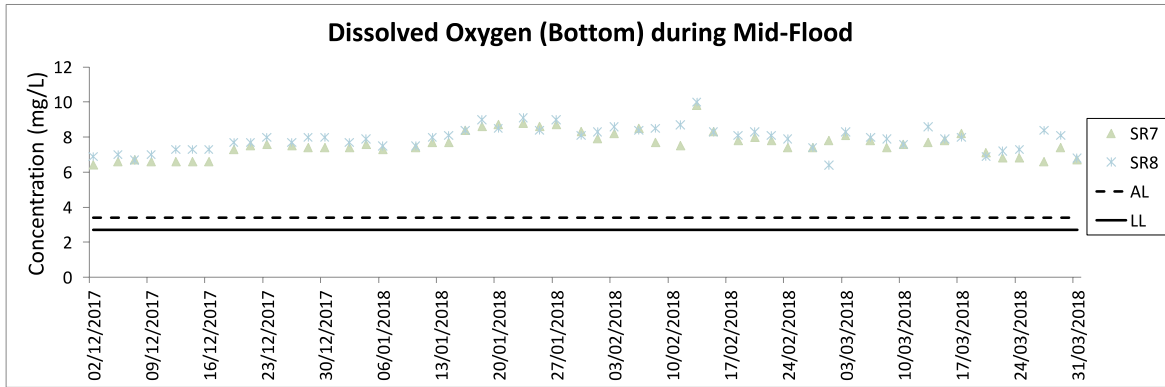
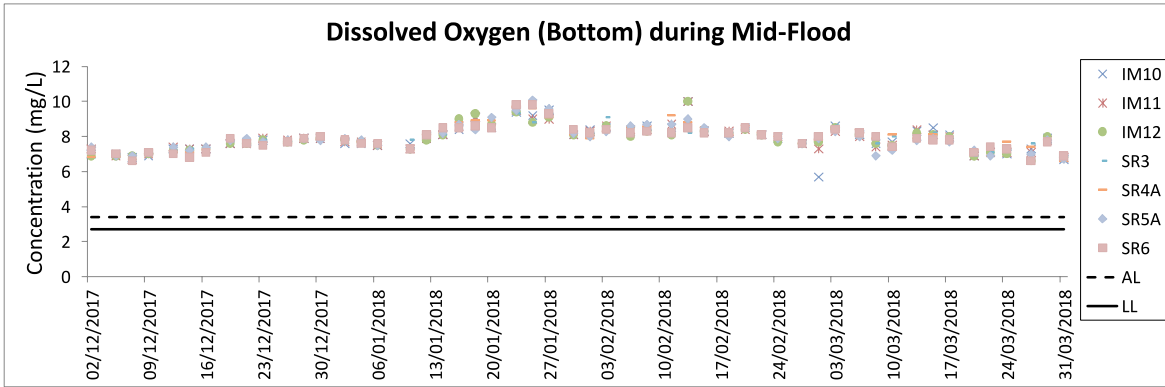
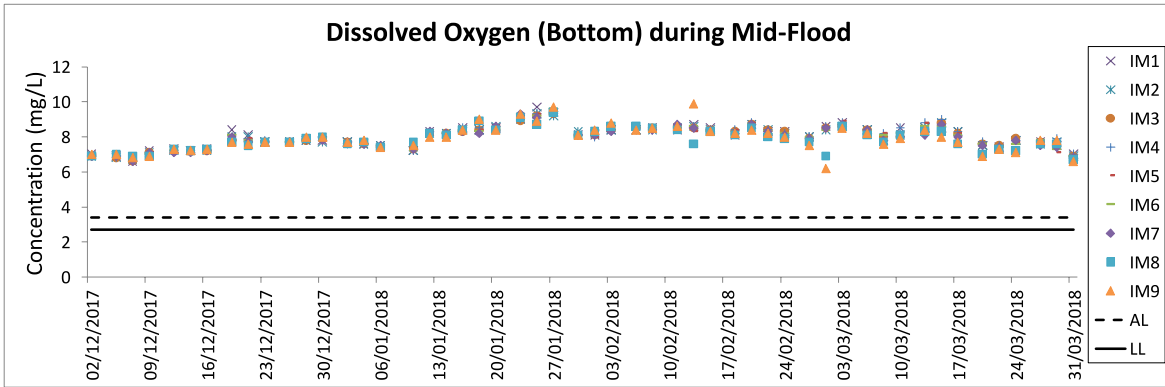
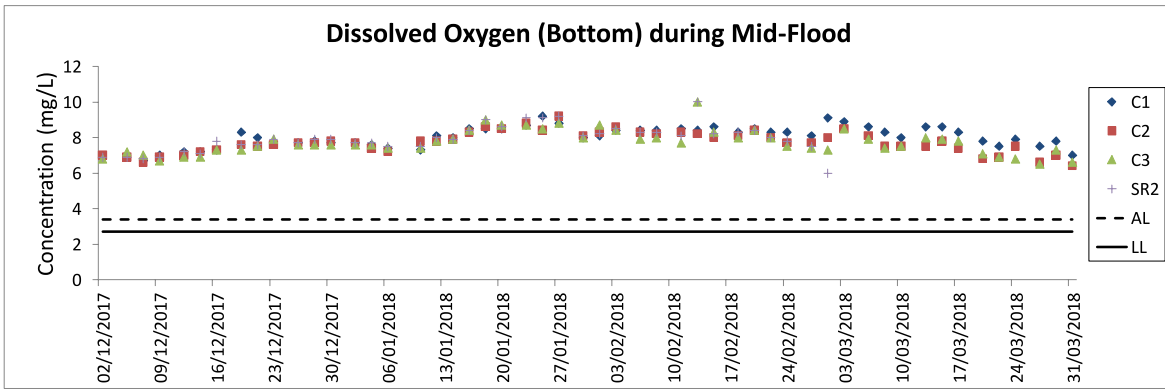


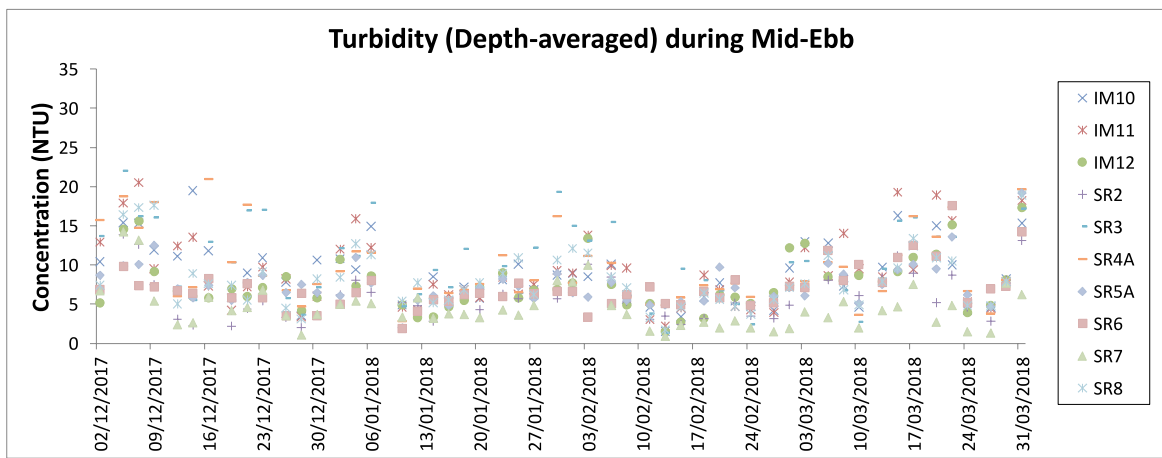
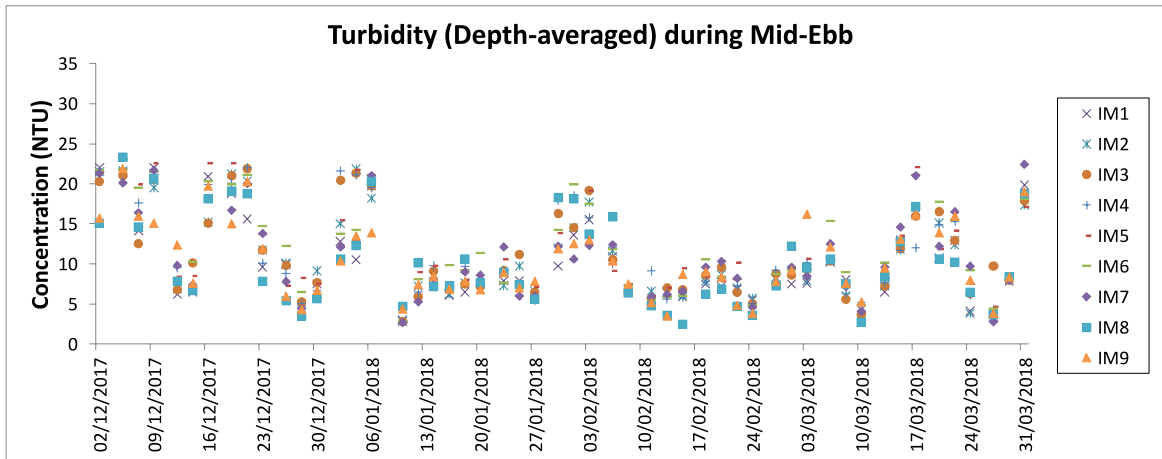
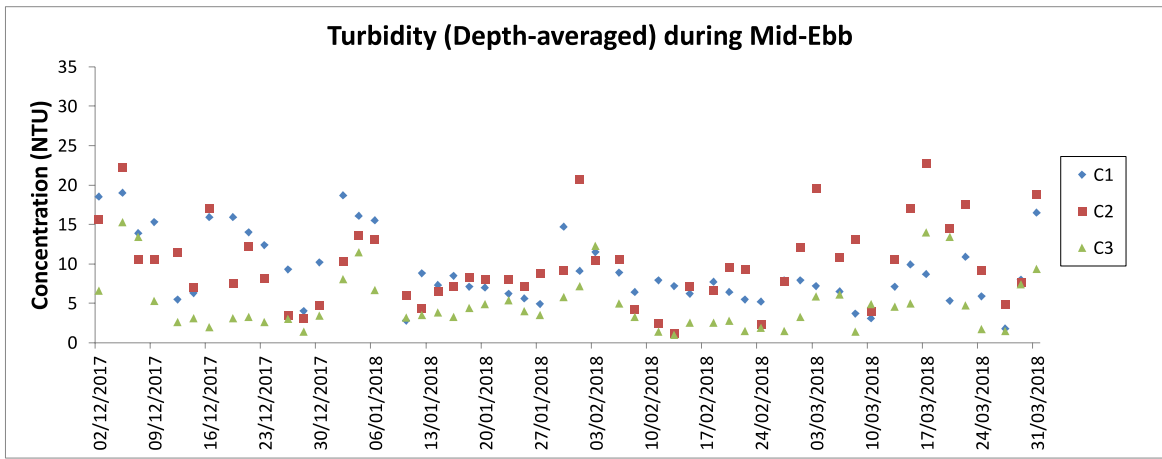
Dissolved Oxygen (Surface and Middle) during Mid-Flood



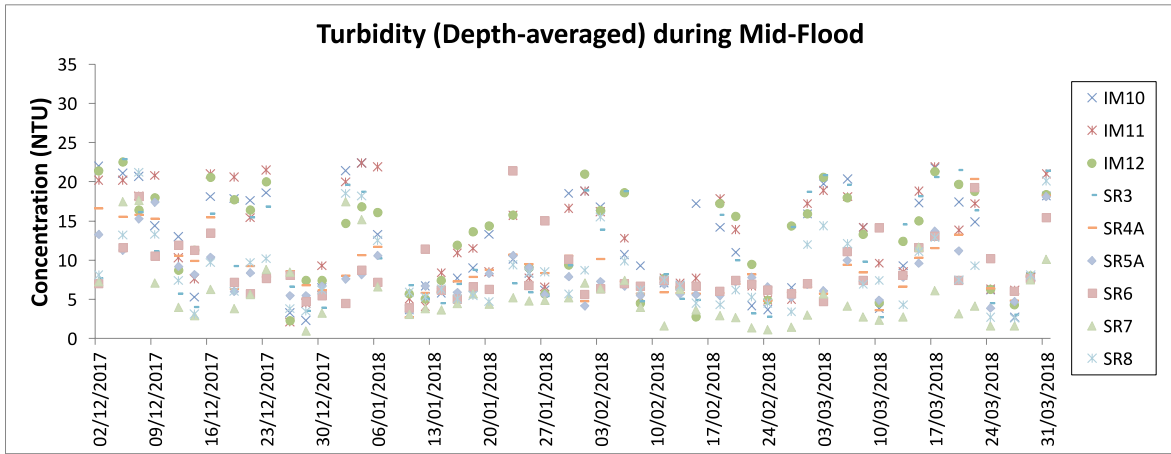
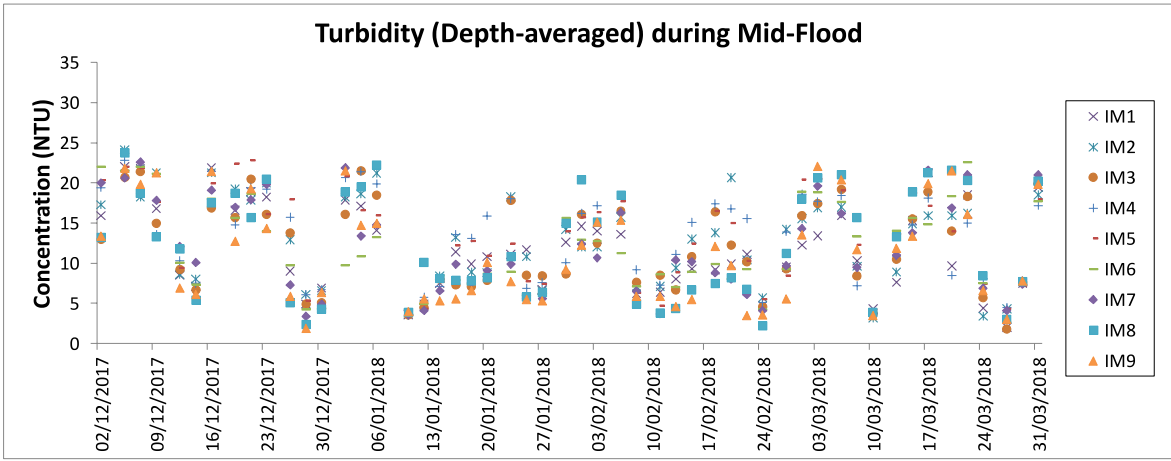
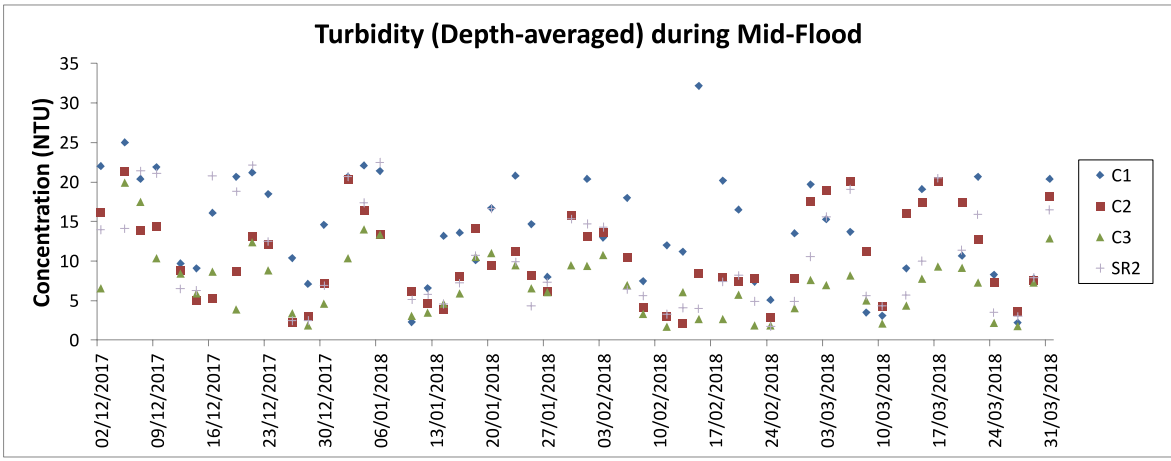
Dissolved Oxygen (Surface and Middle) during Mid-Flood





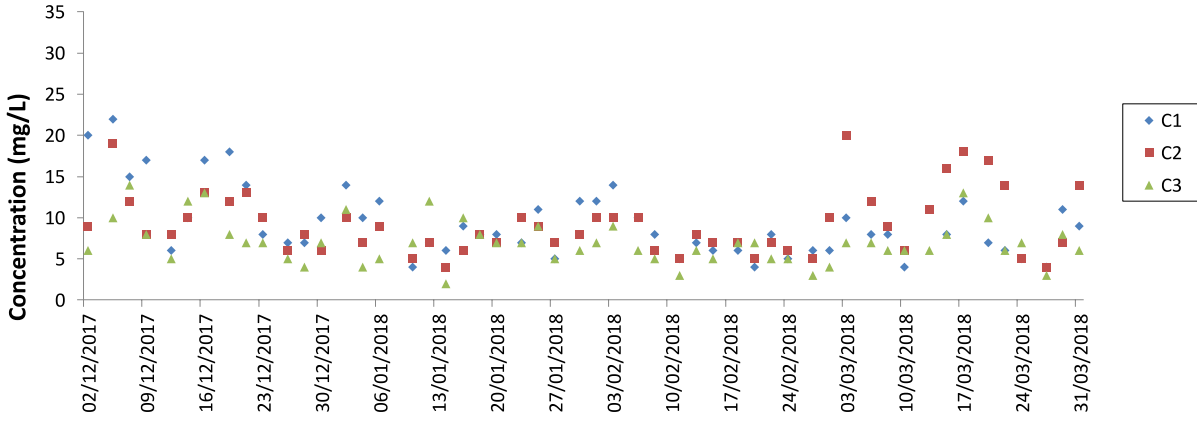


Note: The action and limit level of turbidity can be referred to Table 2.4 of the quarterly EM&A report.

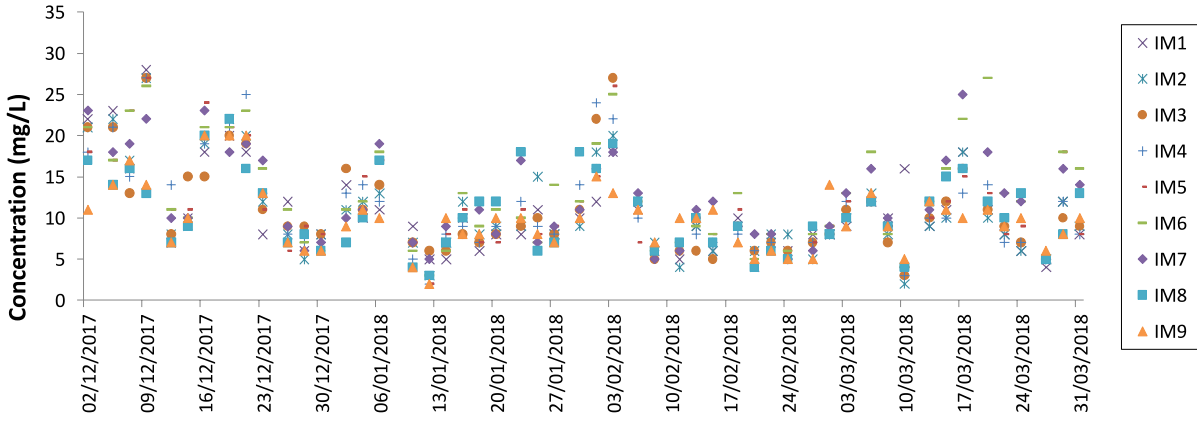


Note: The action and limit level of turbidity can be referred to Table 2.4 of the quarterly EM&A report.

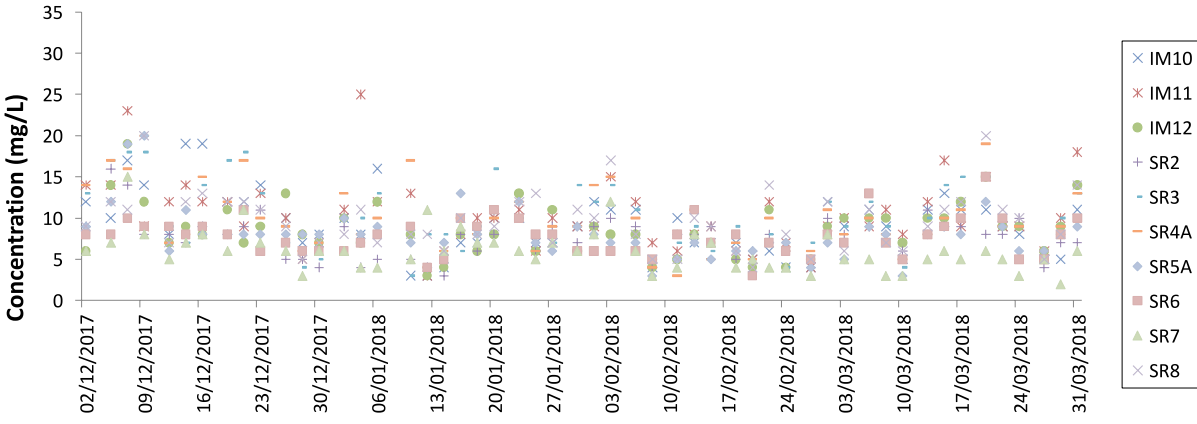
Suspended Solids (Depth-averaged) during Mid-Ebb



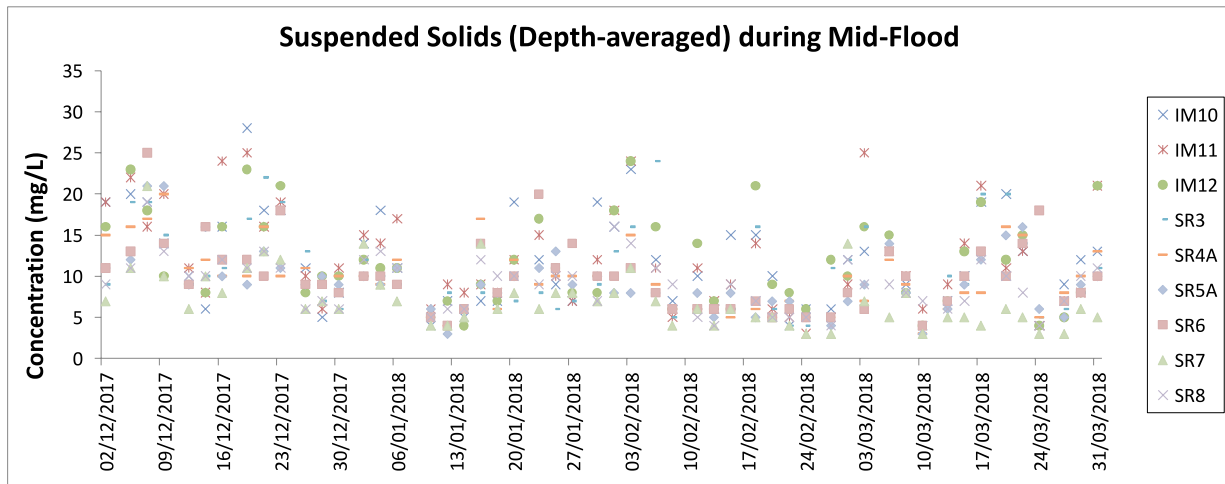
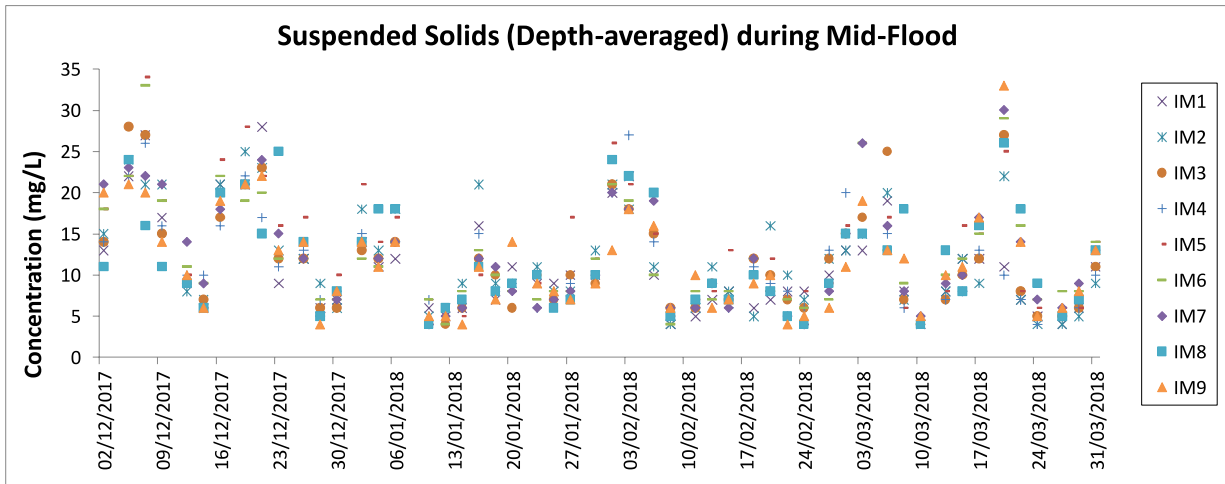
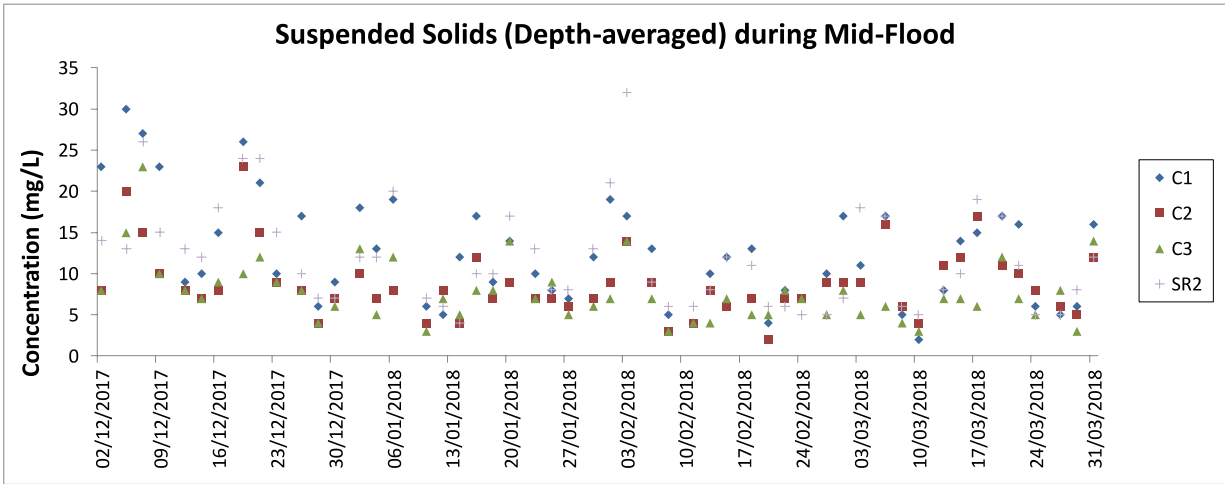
Suspended Solids (Depth-averaged) during Mid-Ebb



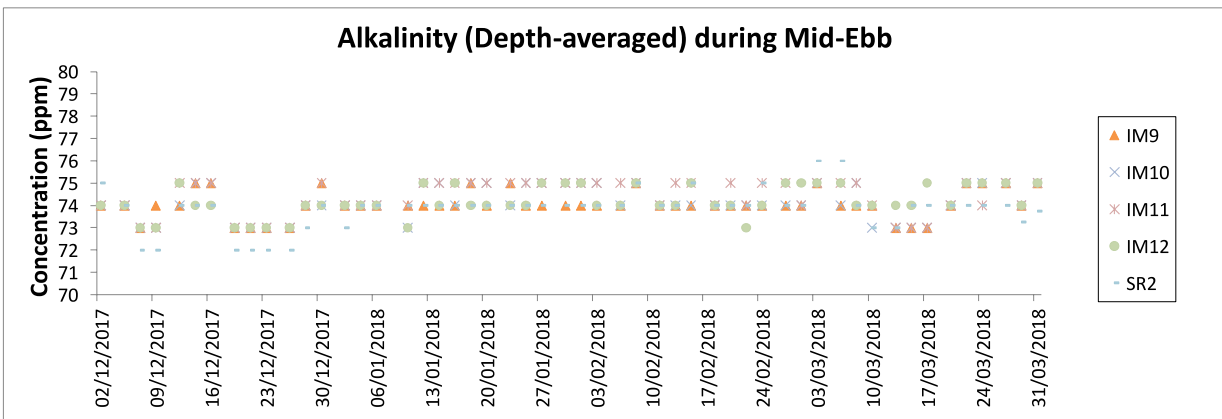
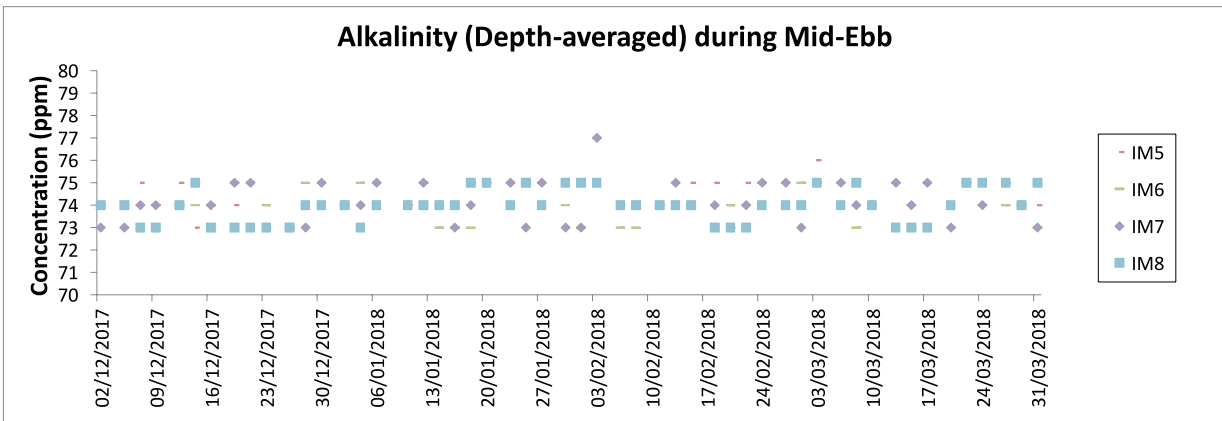
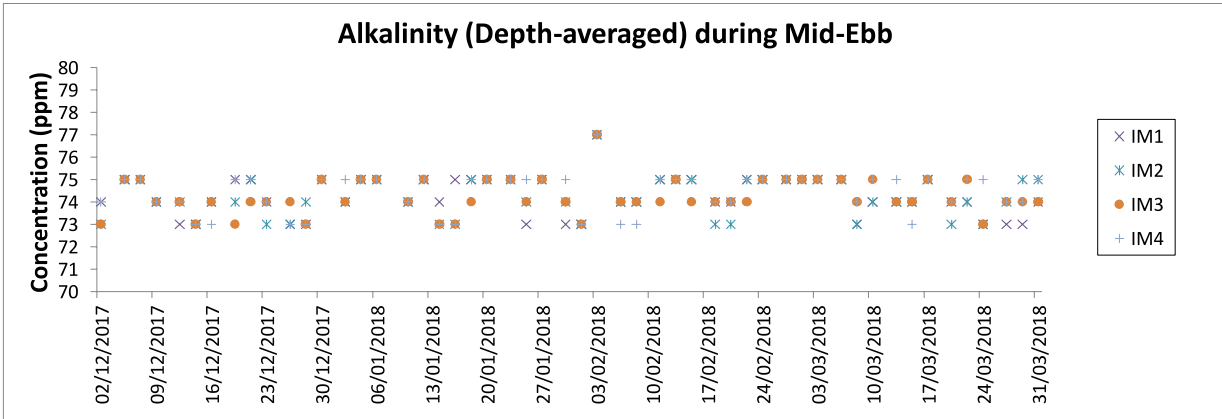
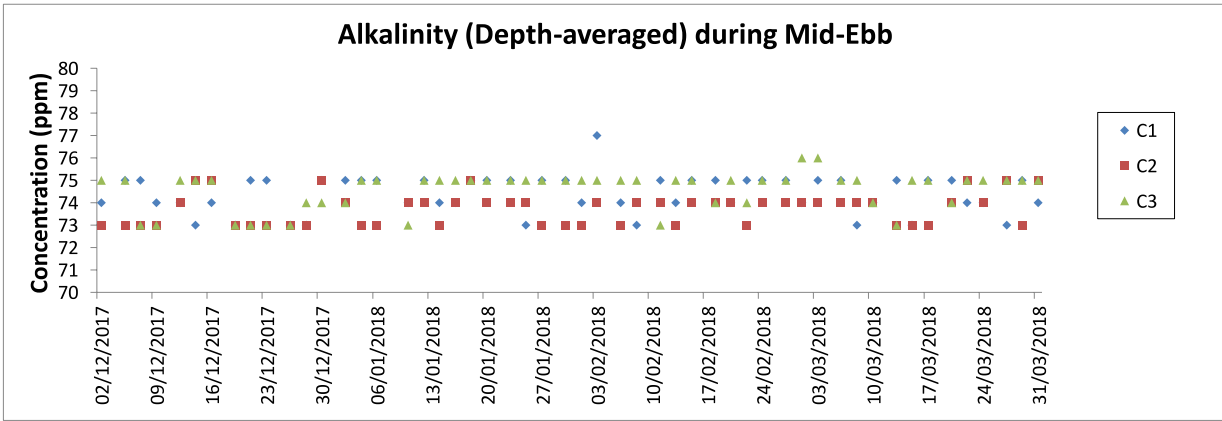
Suspended Solids (Depth-averaged) during Mid-Ebb



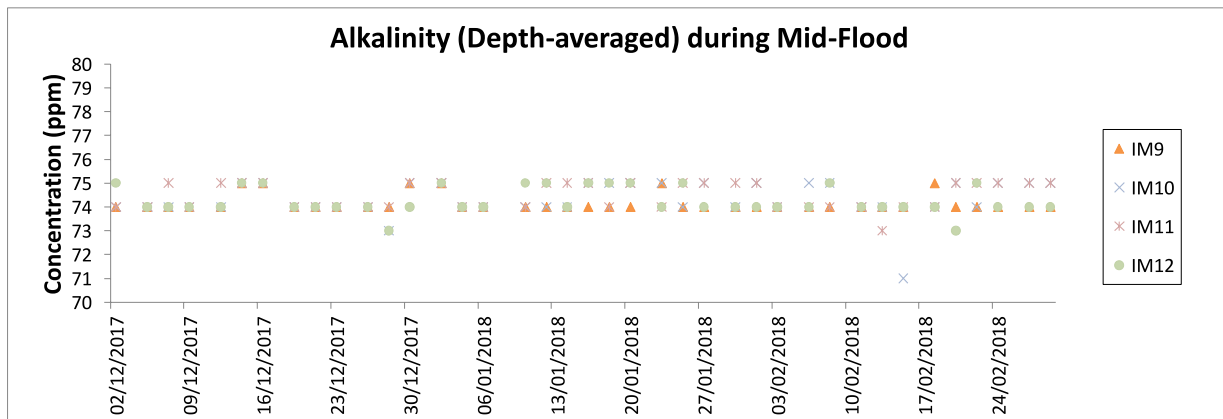
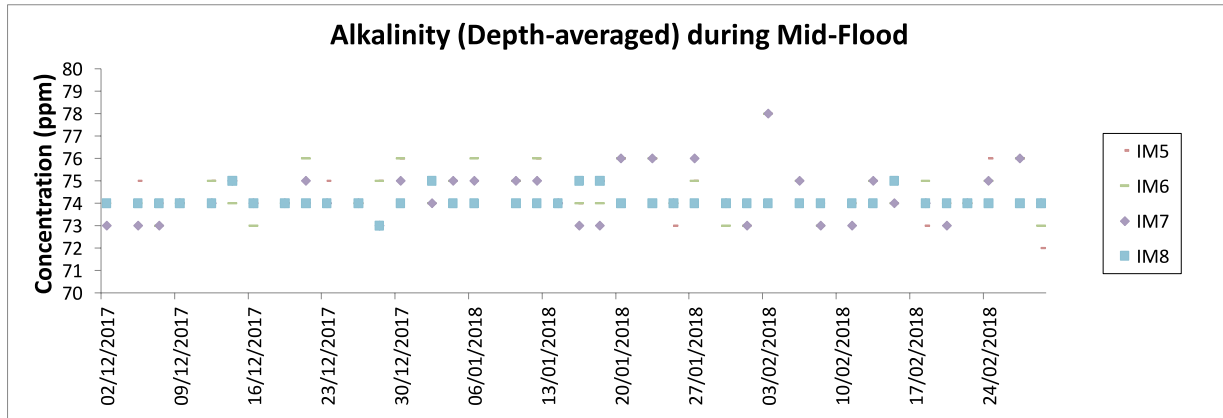
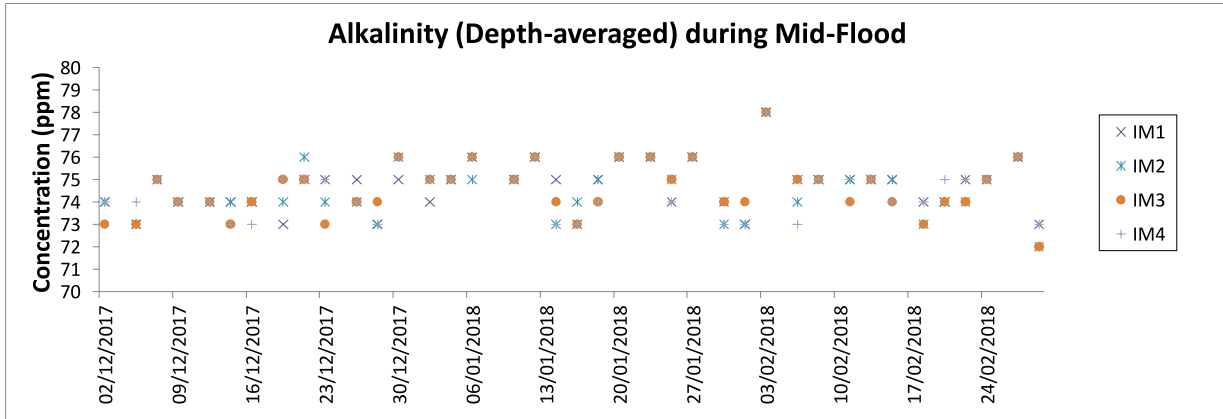
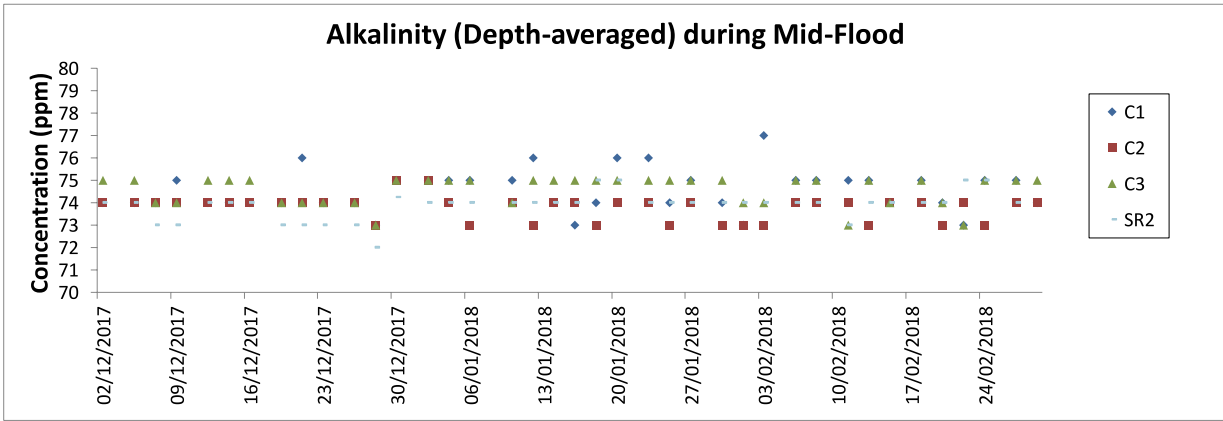
Note: The action and limit level of SS can be referred to Table 2.4 of the quarterly EM&A report.



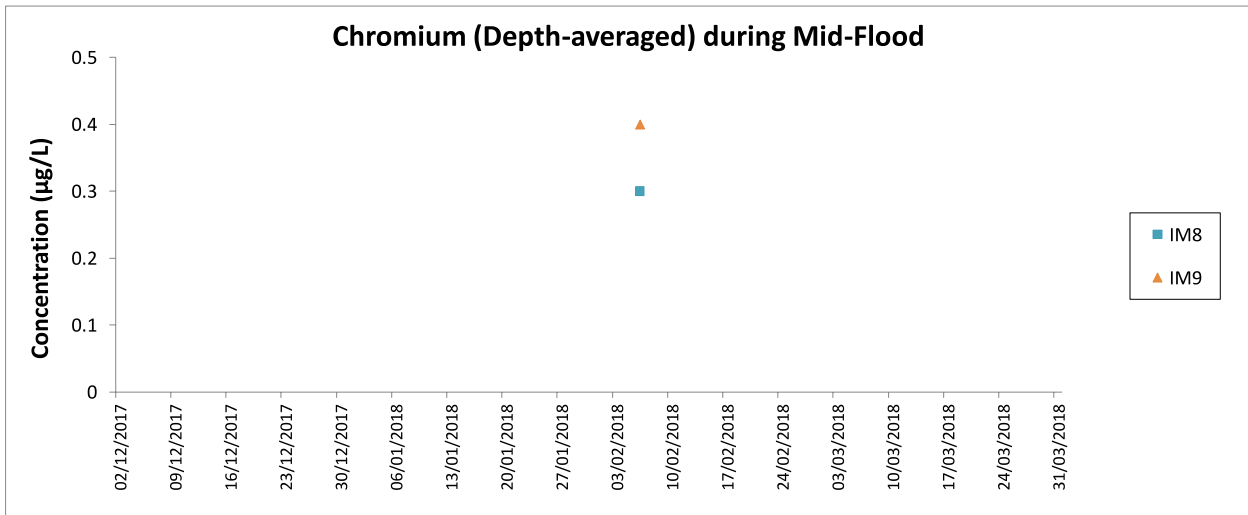
Note: The action and limit level of SS can be referred to Table 2.4 of the quarterly EM&A report.



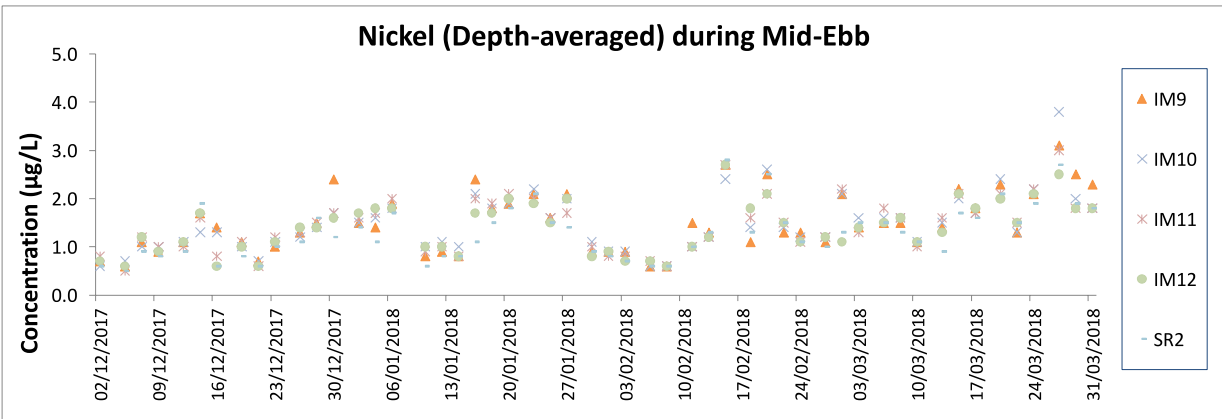
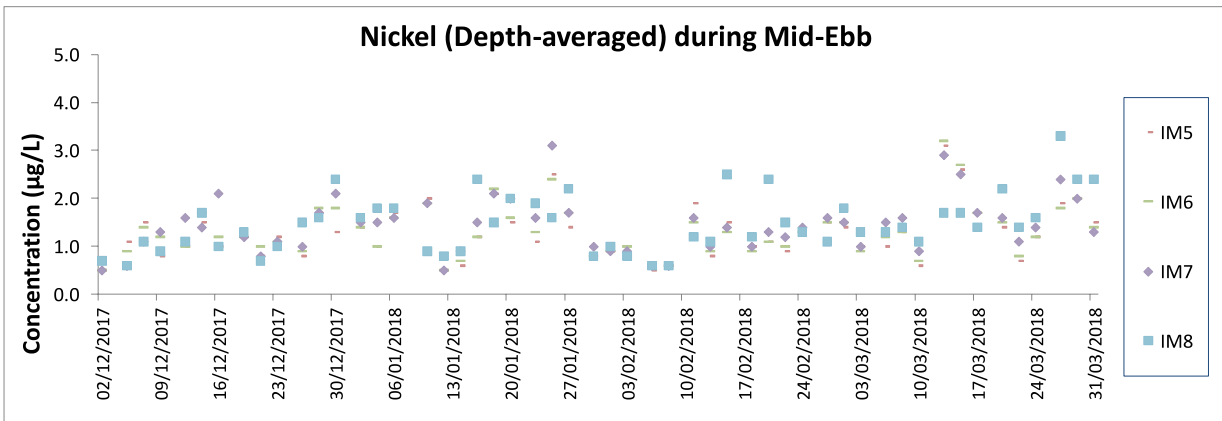
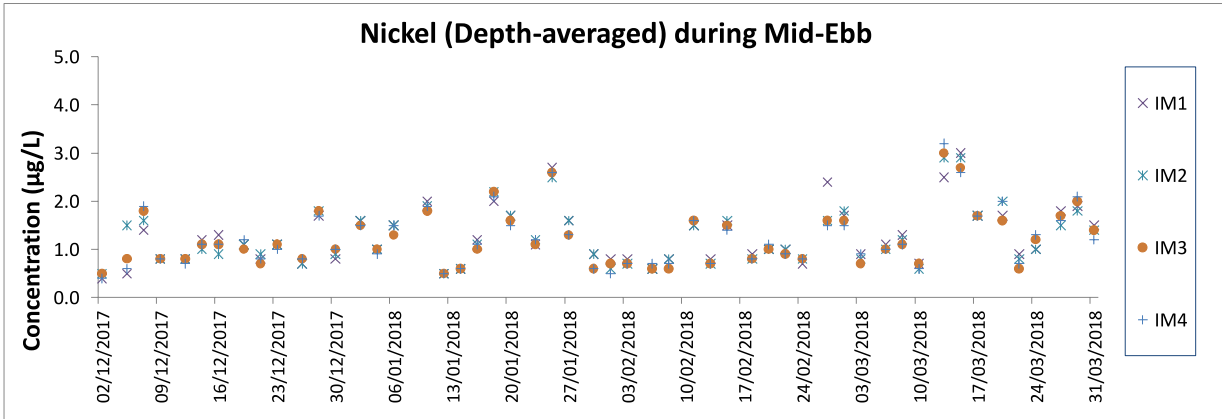
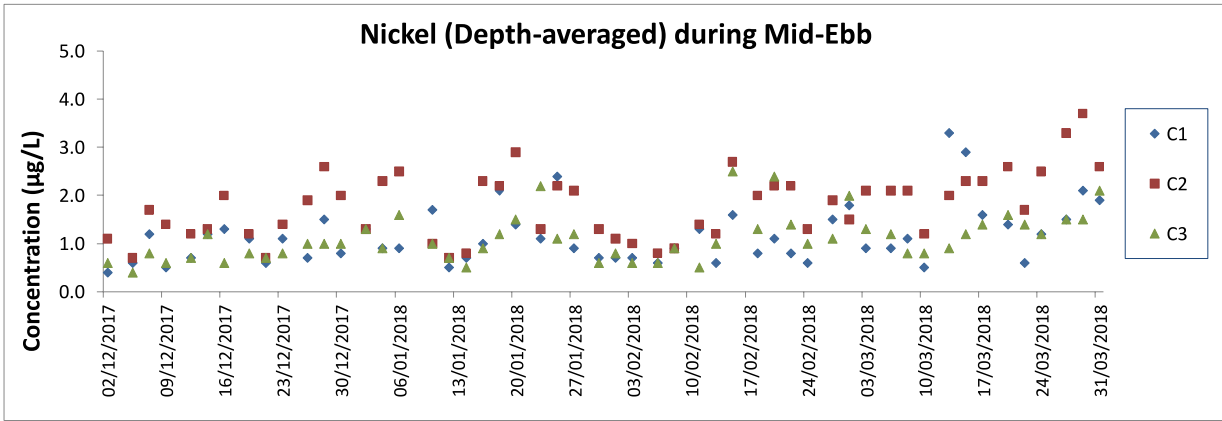
Note: The action and limit level of alkalinity can be referred to Table 2.4 of the quarterly EM&A report.



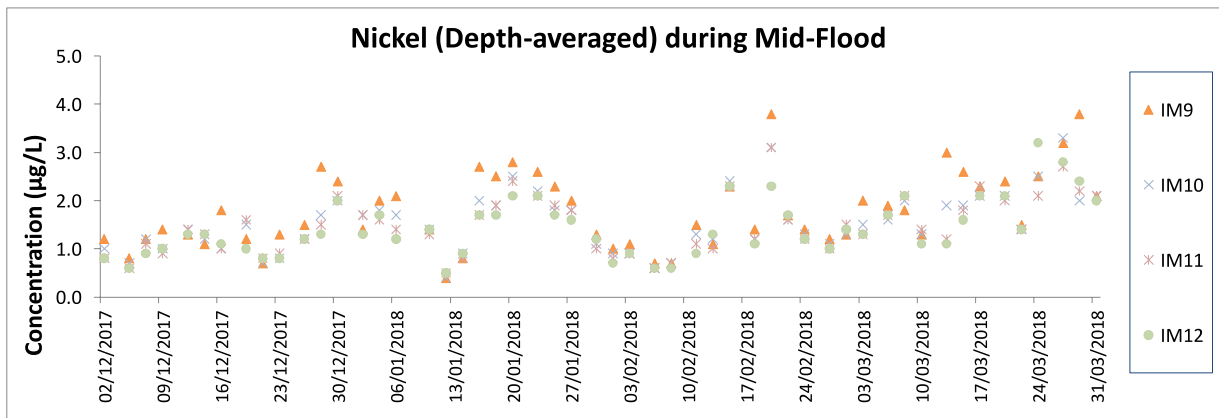
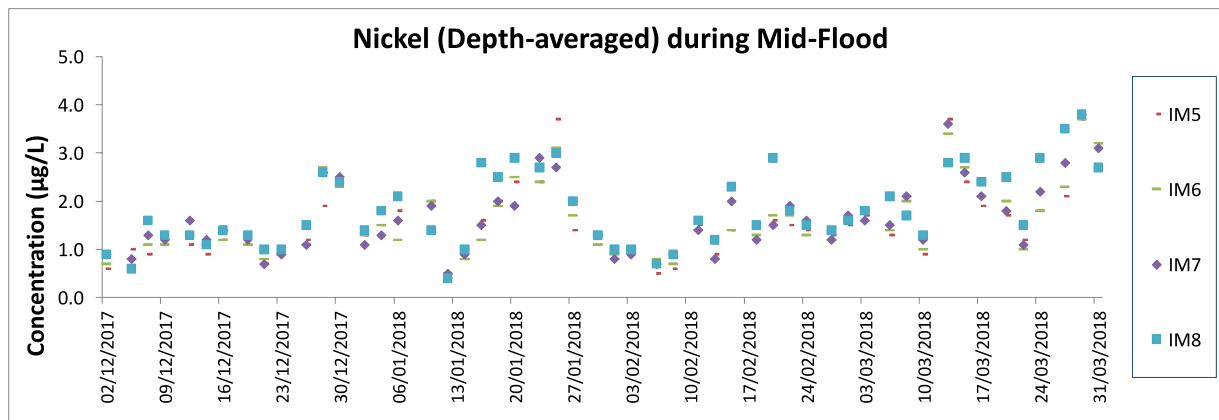
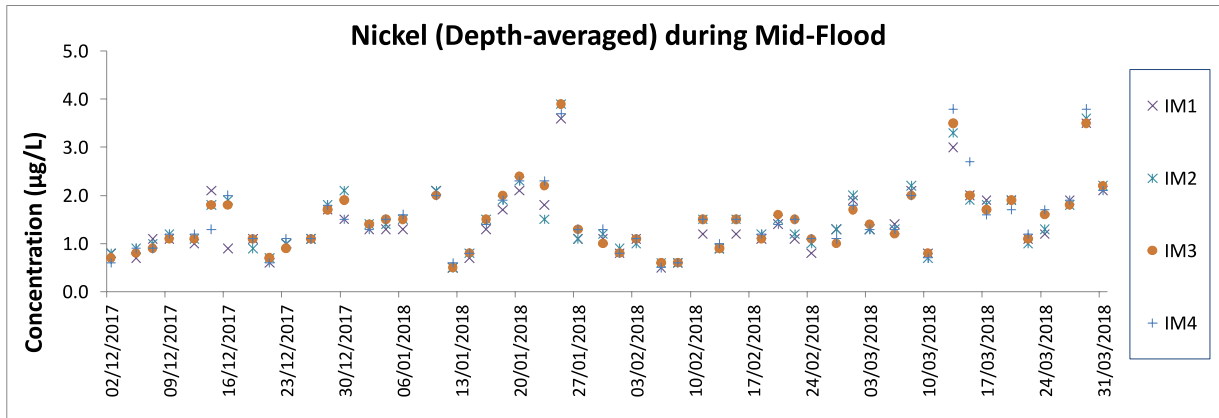
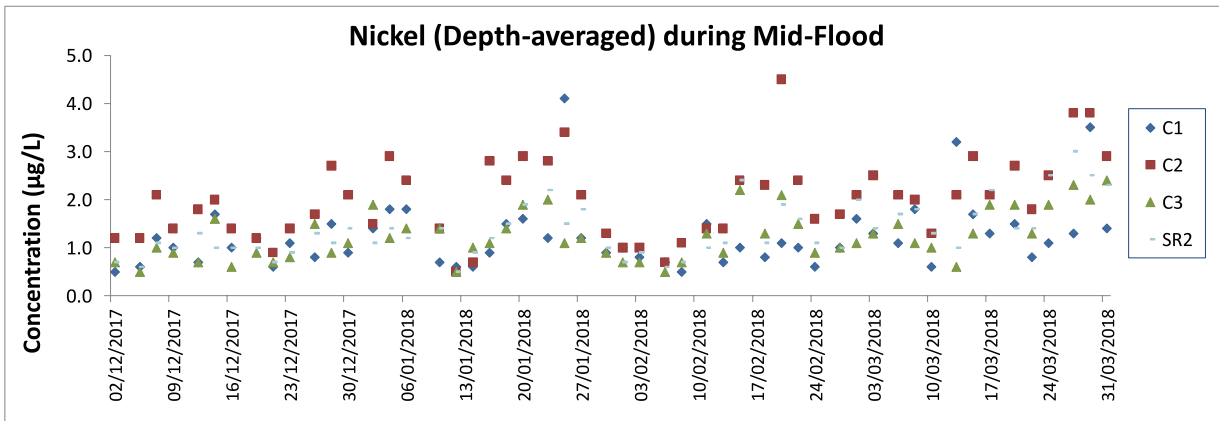
Note: The action and limit level of alkalinity can be referred to Table 2.4 of the quarterly EM&A report.



Note: The action and limit level of Chromium can be referred to Table 2.4 of the quarterly EM&A report.
The monitoring results of Chromium at all other monitoring stations during mid-flood and mid-ebb tides were below the reporting limit 0.2 µg/L



Note: The action and limit level of Nickel can be referred to Table 2.4 of the quarterly EM&A report.



Note: The action and limit level of Nickel can be referred to Table 2.4 of the quarterly EM&A report.

Chinese White Dolphin Monitoring Results

CWD Small Vessel Line-transect Survey

Survey Effort Data

| DATE | AREA | BEAU | KM SEARCHED | SEASON | VESSEL | TYPE |
|-----------|------|------|-------------|--------|--------|--------|
| 08-Jan-18 | SWL | 2 | 1.780 | WINTER | 32166 | 3RS ET |
| 08-Jan-18 | SWL | 3 | 15.124 | WINTER | 32166 | 3RS ET |
| 08-Jan-18 | SWL | 4 | 17.100 | WINTER | 32166 | 3RS ET |
| 10-Jan-18 | NEL | 2 | 7.314 | WINTER | 32166 | 3RS ET |
| 10-Jan-18 | NEL | 3 | 36.486 | WINTER | 32166 | 3RS ET |
| 10-Jan-18 | NEL | 4 | 2.800 | WINTER | 32166 | 3RS ET |
| 11-Jan-18 | NEL | 2 | 21.000 | WINTER | 32166 | 3RS ET |
| 11-Jan-18 | NEL | 3 | 24.500 | WINTER | 32166 | 3RS ET |
| 11-Jan-18 | NEL | 4 | 1.900 | WINTER | 32166 | 3RS ET |
| 15-Jan-18 | AW | 2 | 4.691 | WINTER | 32166 | 3RS ET |
| 15-Jan-18 | WL | 2 | 32.670 | WINTER | 32166 | 3RS ET |
| 15-Jan-18 | SWL | 2 | 1.020 | WINTER | 32166 | 3RS ET |
| 15-Jan-18 | SWL | 3 | 9.910 | WINTER | 32166 | 3RS ET |
| 15-Jan-18 | SWL | 4 | 1.590 | WINTER | 32166 | 3RS ET |
| 16-Jan-18 | AW | 2 | 4.820 | WINTER | 32166 | 3RS ET |
| 16-Jan-18 | WL | 2 | 3.719 | WINTER | 32166 | 3RS ET |
| 16-Jan-18 | WL | 3 | 29.681 | WINTER | 32166 | 3RS ET |
| 16-Jan-18 | SWL | 2 | 14.580 | WINTER | 32166 | 3RS ET |
| 16-Jan-18 | SWL | 3 | 14.510 | WINTER | 32166 | 3RS ET |
| 17-Jan-18 | SWL | 1 | 12.768 | WINTER | 32166 | 3RS ET |
| 17-Jan-18 | SWL | 2 | 38.865 | WINTER | 32166 | 3RS ET |
| 17-Jan-18 | SWL | 3 | 9.180 | WINTER | 32166 | 3RS ET |
| 17-Jan-18 | SWL | 4 | 1.600 | WINTER | 32166 | 3RS ET |
| 18-Jan-18 | NWL | 1 | 6.510 | WINTER | 32166 | 3RS ET |
| 18-Jan-18 | NWL | 2 | 66.180 | WINTER | 32166 | 3RS ET |
| 18-Jan-18 | NWL | 3 | 1.200 | WINTER | 32166 | 3RS ET |
| 19-Jan-18 | NWL | 1 | 2.700 | WINTER | 32166 | 3RS ET |
| 19-Jan-18 | NWL | 2 | 68.300 | WINTER | 32166 | 3RS ET |
| 19-Jan-18 | NWL | 3 | 3.700 | WINTER | 32166 | 3RS ET |
| 06-Feb-18 | NWL | 2 | 10.500 | WINTER | 32166 | 3RS ET |
| 06-Feb-18 | NWL | 3 | 51.794 | WINTER | 32166 | 3RS ET |
| 06-Feb-18 | NWL | 4 | 13.389 | WINTER | 32166 | 3RS ET |
| 07-Feb-18 | NEL | 1 | 9.800 | WINTER | 32166 | 3RS ET |
| 07-Feb-18 | NEL | 2 | 37.100 | WINTER | 32166 | 3RS ET |
| 12-Feb-18 | NWL | 2 | 7.850 | WINTER | 32166 | 3RS ET |
| 12-Feb-18 | NWL | 3 | 62.380 | WINTER | 32166 | 3RS ET |
| 12-Feb-18 | NWL | 4 | 4.890 | WINTER | 32166 | 3RS ET |
| 13-Feb-18 | AW | 2 | 4.800 | WINTER | 32166 | 3RS ET |
| 13-Feb-18 | WL | 2 | 17.744 | WINTER | 32166 | 3RS ET |
| 13-Feb-18 | WL | 3 | 9.140 | WINTER | 32166 | 3RS ET |
| 13-Feb-18 | WL | 4 | 5.970 | WINTER | 32166 | 3RS ET |
| 13-Feb-18 | SWL | 5 | 6.830 | WINTER | 32166 | 3RS ET |
| 14-Feb-18 | AW | 2 | 4.620 | WINTER | 32166 | 3RS ET |
| 14-Feb-18 | WL | 2 | 27.499 | WINTER | 32166 | 3RS ET |
| 14-Feb-18 | WL | 3 | 2.810 | WINTER | 32166 | 3RS ET |
| 14-Feb-18 | WL | 4 | 1.420 | WINTER | 32166 | 3RS ET |
| 14-Feb-18 | SWL | 4 | 6.860 | WINTER | 32166 | 3RS ET |

| DATE | AREA | BEAU | KM SEARCHED | SEASON | VESSEL | TYPE |
|-----------|------|------|-------------|--------|--------|--------|
| 21-Feb-18 | SWL | 2 | 28.770 | WINTER | 32166 | 3RS ET |
| 21-Feb-18 | SWL | 3 | 25.830 | WINTER | 32166 | 3RS ET |
| 21-Feb-18 | SWL | 4 | 7.600 | WINTER | 32166 | 3RS ET |
| 22-Feb-18 | NEL | 2 | 8.700 | WINTER | 32166 | 3RS ET |
| 22-Feb-18 | NEL | 3 | 36.900 | WINTER | 32166 | 3RS ET |
| 22-Feb-18 | NEL | 4 | 1.300 | WINTER | 32166 | 3RS ET |
| 23-Feb-18 | SWL | 2 | 1.640 | WINTER | 32166 | 3RS ET |
| 23-Feb-18 | SWL | 3 | 60.860 | WINTER | 32166 | 3RS ET |
| 05-Mar-18 | SWL | 1 | 40.540 | SPRING | 32166 | 3RS ET |
| 05-Mar-18 | SWL | 2 | 21.840 | SPRING | 32166 | 3RS ET |
| 07-Mar-18 | NEL | 2 | 6.660 | SPRING | 32166 | 3RS ET |
| 07-Mar-18 | NEL | 3 | 29.130 | SPRING | 32166 | 3RS ET |
| 07-Mar-18 | NEL | 4 | 11.510 | SPRING | 32166 | 3RS ET |
| 08-Mar-18 | NEL | 2 | 25.549 | SPRING | 32166 | 3RS ET |
| 08-Mar-18 | NEL | 3 | 21.251 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | AW | 2 | 1.070 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | AW | 3 | 3.660 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | WL | 2 | 32.876 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | WL | 3 | 0.550 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | SWL | 2 | 1.970 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | SWL | 3 | 14.329 | SPRING | 32166 | 3RS ET |
| 12-Mar-18 | SWL | 4 | 2.130 | SPRING | 32166 | 3RS ET |
| 13-Mar-18 | AW | 1 | 4.700 | SPRING | 32166 | 3RS ET |
| 13-Mar-18 | WL | 2 | 22.370 | SPRING | 32166 | 3RS ET |
| 13-Mar-18 | WL | 3 | 9.417 | SPRING | 32166 | 3RS ET |
| 13-Mar-18 | WL | 4 | 1.643 | SPRING | 32166 | 3RS ET |
| 13-Mar-18 | SWL | 3 | 6.820 | SPRING | 32166 | 3RS ET |
| 14-Mar-18 | NWL | 2 | 59.690 | SPRING | 32166 | 3RS ET |
| 14-Mar-18 | NWL | 3 | 14.666 | SPRING | 32166 | 3RS ET |
| 21-Mar-18 | SWL | 2 | 16.139 | SPRING | 32166 | 3RS ET |
| 21-Mar-18 | SWL | 3 | 10.311 | SPRING | 32166 | 3RS ET |
| 21-Mar-18 | SWL | 4 | 23.030 | SPRING | 32166 | 3RS ET |
| 22-Mar-18 | NWL | 2 | 34.844 | SPRING | 32166 | 3RS ET |
| 22-Mar-18 | NWL | 3 | 37.876 | SPRING | 32166 | 3RS ET |

CWD Small Vessel Line-transect Survey

Sighting Data

| DATE | STG # | TIME | CWD/FP | GP SZ | AREA | BEAU | PSD | EFFORT | TYPE | DEC LAT | DEC LON | SEASON | BOAT ASSOC. |
|-----------|-------|------|--------|-------|------|------|-----|--------|--------|---------|----------|--------|-------------|
| 08-Jan-18 | 1 | 1019 | CWD | 5 | SWL | 2 | 30 | ON | 3RS ET | 22.2153 | 113.9359 | WINTER | PURSE SEINE |
| 10-Jan-18 | 1 | 1318 | CWD | 8 | DB | 3 | 12 | ON | 3RS ET | 22.4278 | 113.8780 | WINTER | NONE |
| 15-Jan-18 | 1 | 0949 | CWD | 11 | AW | 2 | 72 | ON | 3RS ET | 22.2896 | 113.8777 | WINTER | NONE |
| 15-Jan-18 | 2 | 1048 | CWD | 2 | WL | 2 | 147 | ON | 3RS ET | 22.2938 | 113.8616 | WINTER | NONE |
| 15-Jan-18 | 3 | 1128 | CWD | 13 | WL | 2 | 817 | ON | 3RS ET | 22.2602 | 113.8400 | WINTER | GILLNET |
| 15-Jan-18 | 4 | 1217 | CWD | 2 | WL | 2 | 206 | ON | 3RS ET | 22.2418 | 113.8359 | WINTER | GILLNET |
| 15-Jan-18 | 5 | 1242 | CWD | 3 | WL | 2 | 309 | ON | 3RS ET | 22.2281 | 113.8377 | WINTER | NONE |
| 15-Jan-18 | 6 | 1316 | CWD | 2 | WL | 2 | 65 | ON | 3RS ET | 22.2145 | 113.8313 | WINTER | NONE |
| 15-Jan-18 | 7 | 1335 | CWD | 6 | WL | 2 | 281 | ON | 3RS ET | 22.2053 | 113.8346 | WINTER | NONE |
| 15-Jan-18 | 8 | 1405 | CWD | 9 | WL | 2 | 179 | ON | 3RS ET | 22.1958 | 113.8350 | WINTER | NONE |
| 15-Jan-18 | 9 | 1432 | CWD | 3 | WL | 2 | 5 | ON | 3RS ET | 22.1873 | 113.8318 | WINTER | NONE |
| 15-Jan-18 | 10 | 1453 | CWD | 2 | SWL | 2 | 248 | ON | 3RS ET | 22.1841 | 113.8501 | WINTER | NONE |
| 16-Jan-18 | 1 | 0944 | CWD | 1 | AW | 2 | 79 | ON | 3RS ET | 22.2880 | 113.8842 | WINTER | NONE |
| 16-Jan-18 | 2 | 1032 | CWD | 2 | WL | 3 | 74 | ON | 3RS ET | 22.2687 | 113.8541 | WINTER | NONE |
| 16-Jan-18 | 3 | 1448 | CWD | 1 | SWL | 2 | 191 | ON | 3RS ET | 22.1746 | 113.8975 | WINTER | NONE |
| 17-Jan-18 | 1 | 1045 | FP | 2 | SWL | 2 | 813 | ON | 3RS ET | 22.1681 | 113.9359 | WINTER | NONE |
| 17-Jan-18 | 2 | 1057 | FP | 1 | SWL | 2 | N/A | OFF | 3RS ET | 22.1529 | 113.9358 | WINTER | NONE |
| 17-Jan-18 | 3 | 1106 | FP | 1 | SWL | 1 | 372 | ON | 3RS ET | 22.1437 | 113.9272 | WINTER | NONE |
| 17-Jan-18 | 4 | 1152 | FP | 1 | SWL | 2 | 140 | ON | 3RS ET | 22.1835 | 113.9203 | WINTER | NONE |
| 17-Jan-18 | 5 | 1244 | CWD | 2 | SWL | 2 | 43 | ON | 3RS ET | 22.1907 | 113.9078 | WINTER | NONE |
| 17-Jan-18 | 6 | 1457 | CWD | 1 | SWL | 2 | 149 | ON | 3RS ET | 22.1874 | 113.8683 | WINTER | NONE |
| 17-Jan-18 | 7 | 1512 | CWD | 6 | SWL | 2 | 533 | ON | 3RS ET | 22.1937 | 113.8687 | WINTER | NONE |
| 18-Jan-18 | 1 | 0933 | CWD | 4 | NWL | 2 | 451 | ON | 3RS ET | 22.4000 | 113.8681 | WINTER | NONE |
| 18-Jan-18 | 2 | 1017 | CWD | 4 | NWL | 1 | 362 | ON | 3RS ET | 22.3321 | 113.8689 | WINTER | NONE |
| 18-Jan-18 | 3 | 1044 | CWD | 4 | NWL | 2 | 221 | ON | 3RS ET | 22.3129 | 113.8680 | WINTER | NONE |
| 18-Jan-18 | 4 | 1121 | CWD | 1 | NWL | 2 | 120 | ON | 3RS ET | 22.2809 | 113.8782 | WINTER | NONE |
| 18-Jan-18 | 5 | 1135 | CWD | 2 | NWL | 2 | 56 | ON | 3RS ET | 22.2934 | 113.8780 | WINTER | NONE |
| 06-Feb-18 | 1 | 1043 | CWD | 2 | NWL | 3 | N/A | OFF | 3RS ET | 22.2784 | 113.8777 | WINTER | GILLNET |
| 06-Feb-18 | 2 | 1058 | CWD | 1 | NWL | 3 | 80 | ON | 3RS ET | 22.2829 | 113.8785 | WINTER | NONE |
| 06-Feb-18 | 3 | 1153 | CWD | 5 | NWL | 3 | 75 | ON | 3RS ET | 22.3720 | 113.8771 | WINTER | NONE |
| 06-Feb-18 | 4 | 1523 | CWD | 2 | NWL | 2 | N/A | OFF | 3RS ET | 22.3304 | 113.9495 | WINTER | NONE |

| DATE | STG # | TIME | CWD/FP | GP SZ | AREA | BEAU | PSD | EFFORT | TYPE | DEC LAT | DEC LON | SEASON | BOAT ASSOC. |
|-----------|-------|------|--------|-------|------|------|-----|--------|--------|---------|----------|--------|--------------|
| 12-Feb-18 | 1 | 1121 | CWD | 2 | NWL | 3 | 76 | ON | 3RS ET | 22.3384 | 113.8781 | WINTER | NONE |
| 12-Feb-18 | 2 | 1153 | CWD | 7 | NWL | 2 | 80 | ON | 3RS ET | 22.3709 | 113.8768 | WINTER | NONE |
| 12-Feb-18 | 3 | 1240 | CWD | 3 | NWL | 3 | 345 | ON | 3RS ET | 22.4121 | 113.8780 | WINTER | NONE |
| 12-Feb-18 | 4 | 1348 | CWD | 3 | NWL | 3 | 114 | ON | 3RS ET | 22.3460 | 113.8981 | WINTER | NONE |
| 13-Feb-18 | 1 | 0943 | CWD | 3 | AW | 2 | 548 | ON | 3RS ET | 22.2917 | 113.8745 | WINTER | NONE |
| 13-Feb-18 | 2 | 1011 | CWD | 1 | AW | 2 | N/A | OFF | 3RS ET | 22.2879 | 113.8838 | WINTER | NONE |
| 13-Feb-18 | 3 | 1052 | CWD | 1 | WL | 2 | 366 | ON | 3RS ET | 22.2686 | 113.8559 | WINTER | NONE |
| 13-Feb-18 | 4 | 1115 | CWD | 3 | WL | 2 | 475 | ON | 3RS ET | 22.2604 | 113.8491 | WINTER | NONE |
| 13-Feb-18 | 5 | 1141 | CWD | 4 | WL | 2 | 392 | ON | 3RS ET | 22.2604 | 113.8445 | WINTER | NONE |
| 13-Feb-18 | 6 | 1158 | CWD | 1 | WL | 2 | 47 | ON | 3RS ET | 22.2605 | 113.8419 | WINTER | NONE |
| 13-Feb-18 | 7 | 1212 | CWD | 4 | WL | 2 | 200 | ON | 3RS ET | 22.2504 | 113.8388 | WINTER | NONE |
| 13-Feb-18 | 8 | 1248 | CWD | 2 | WL | 2 | 456 | ON | 3RS ET | 22.2375 | 113.8262 | WINTER | NONE |
| 14-Feb-18 | 1 | 0931 | CWD | 1 | AW | 2 | 11 | ON | 3RS ET | 22.3019 | 113.8813 | WINTER | NONE |
| 14-Feb-18 | 2 | 0944 | CWD | 5 | AW | 2 | 638 | ON | 3RS ET | 22.2951 | 113.8805 | WINTER | NONE |
| 14-Feb-18 | 3 | 1020 | CWD | 5 | WL | 2 | 269 | ON | 3RS ET | 22.3031 | 113.8611 | WINTER | NONE |
| 14-Feb-18 | 4 | 1035 | CWD | 4 | WL | 2 | 231 | ON | 3RS ET | 22.2937 | 113.8616 | WINTER | GILLNET |
| 14-Feb-18 | 5 | 1058 | CWD | 1 | WL | 3 | 761 | ON | 3RS ET | 22.2751 | 113.8494 | WINTER | NONE |
| 14-Feb-18 | 6 | 1156 | CWD | 1 | WL | 2 | 71 | ON | 3RS ET | 22.2415 | 113.8386 | WINTER | NONE |
| 14-Feb-18 | 7 | 1211 | CWD | 4 | WL | 2 | 6 | ON | 3RS ET | 22.2416 | 113.8352 | WINTER | NONE |
| 14-Feb-18 | 8 | 1256 | CWD | 5 | WL | 2 | 110 | ON | 3RS ET | 22.2140 | 113.8237 | WINTER | NONE |
| 22-Feb-18 | 1 | 0936 | CWD | 1 | DB | 3 | 240 | ON | 3RS ET | 22.4219 | 113.8837 | WINTER | HANG TRAWLER |
| 23-Feb-18 | 1 | 1222 | CWD | 1 | SWL | 3 | 8 | ON | 3RS ET | 22.1759 | 113.9072 | WINTER | NONE |
| 05-Mar-18 | 1 | 1328 | FP | 2 | SWL | 2 | 58 | ON | 3RS ET | 22.1574 | 113.8973 | SPRING | NONE |
| 05-Mar-18 | 2 | 1338 | FP | 2 | SWL | 2 | 145 | ON | 3RS ET | 22.1484 | 113.8941 | SPRING | NONE |
| 05-Mar-18 | 3 | 1454 | FP | 3 | SWL | 2 | 103 | ON | 3RS ET | 22.1824 | 113.8685 | SPRING | NONE |
| 12-Mar-18 | 1 | 1146 | CWD | 10 | WL | 2 | 122 | ON | 3RS ET | 22.2076 | 113.8396 | SPRING | NONE |
| 12-Mar-18 | 2 | 1208 | CWD | 2 | WL | 2 | 17 | ON | 3RS ET | 22.2053 | 113.8384 | SPRING | NONE |
| 12-Mar-18 | 3 | 1412 | CWD | 1 | SWL | 3 | 164 | ON | 3RS ET | 22.1995 | 113.8784 | SPRING | NONE |
| 13-Mar-18 | 1 | 1037 | CWD | 2 | WL | 2 | 56 | ON | 3RS ET | 22.2666 | 113.8596 | SPRING | NONE |
| 13-Mar-18 | 2 | 1128 | CWD | 1 | WL | 2 | 140 | ON | 3RS ET | 22.2348 | 113.8251 | SPRING | NONE |
| 13-Mar-18 | 3 | 1205 | CWD | 5 | WL | 2 | 384 | ON | 3RS ET | 22.2231 | 113.8195 | SPRING | NONE |
| 13-Mar-18 | 4 | 1244 | CWD | 1 | WL | 4 | 12 | ON | 3RS ET | 22.2143 | 113.8273 | SPRING | NONE |
| 13-Mar-18 | 5 | 1324 | CWD | 1 | WL | 2 | 36 | ON | 3RS ET | 22.1961 | 113.8406 | SPRING | NONE |







| DATE | STG # | TIME | CWD/FP | GP SZ | AREA | BEAU | PSD | EFFORT | TYPE | DEC LAT | DEC LON | SEASON | BOAT ASSOC. |
|-----------|-------|------|--------|-------|------|------|-----|--------|--------|---------|----------|--------|-------------|
| 14-Mar-18 | 1 | 1000 | CWD | 2 | NWL | 2 | 65 | ON | 3RS ET | 22.3539 | 113.8689 | SPRING | NONE |
| 14-Mar-18 | 2 | 1013 | CWD | 2 | NWL | 2 | 335 | ON | 3RS ET | 22.3431 | 113.8687 | SPRING | NONE |
| 14-Mar-18 | 3 | 1126 | CWD | 2 | NWL | 2 | N/A | OFF | 3RS ET | 22.3245 | 113.8729 | SPRING | NONE |
| 14-Mar-18 | 4 | 1208 | CWD | 4 | NWL | 2 | 57 | ON | 3RS ET | 22.3912 | 113.8785 | SPRING | NONE |
| 14-Mar-18 | 5 | 1253 | CWD | 1 | NWL | 3 | 587 | ON | 3RS ET | 22.3824 | 113.8888 | SPRING | NONE |
| 14-Mar-18 | 6 | 1310 | CWD | 2 | NWL | 3 | 13 | ON | 3RS ET | 22.3837 | 113.8887 | SPRING | NONE |
| 21-Mar-18 | 1 | 1050 | FP | 4 | SWL | 2 | 59 | ON | 3RS ET | 22.1486 | 113.9340 | SPRING | NONE |
| 21-Mar-18 | 2 | 1106 | FP | 1 | SWL | 2 | 201 | ON | 3RS ET | 22.1599 | 113.9272 | SPRING | NONE |
| 21-Mar-18 | 3 | 1111 | FP | 2 | SWL | 2 | 262 | ON | 3RS ET | 22.1658 | 113.9272 | SPRING | NONE |
| 21-Mar-18 | 4 | 1202 | FP | 1 | SWL | 2 | 30 | ON | 3RS ET | 22.1453 | 113.9176 | SPRING | NONE |
| 21-Mar-18 | 5 | 1311 | FP | 1 | SWL | 4 | 225 | ON | 3RS ET | 22.1641 | 113.8975 | SPRING | NONE |
| 22-Mar-18 | 1 | 1219 | CWD | 6 | NWL | 3 | 981 | ON | 3RS ET | 22.3840 | 113.8774 | SPRING | PURSE SEINE |
| 22-Mar-18 | 2 | 1305 | CWD | 2 | NWL | 3 | 579 | ON | 3RS ET | 22.3952 | 113.8893 | SPRING | NONE |
| 22-Mar-18 | 3 | 1418 | CWD | 1 | NWL | 2 | 50 | ON | 3RS ET | 22.3780 | 113.8980 | SPRING | NONE |
| 22-Mar-18 | 4 | 1454 | CWD | 1 | NWL | 2 | 51 | ON | 3RS ET | 22.3760 | 113.9062 | SPRING | NONE |

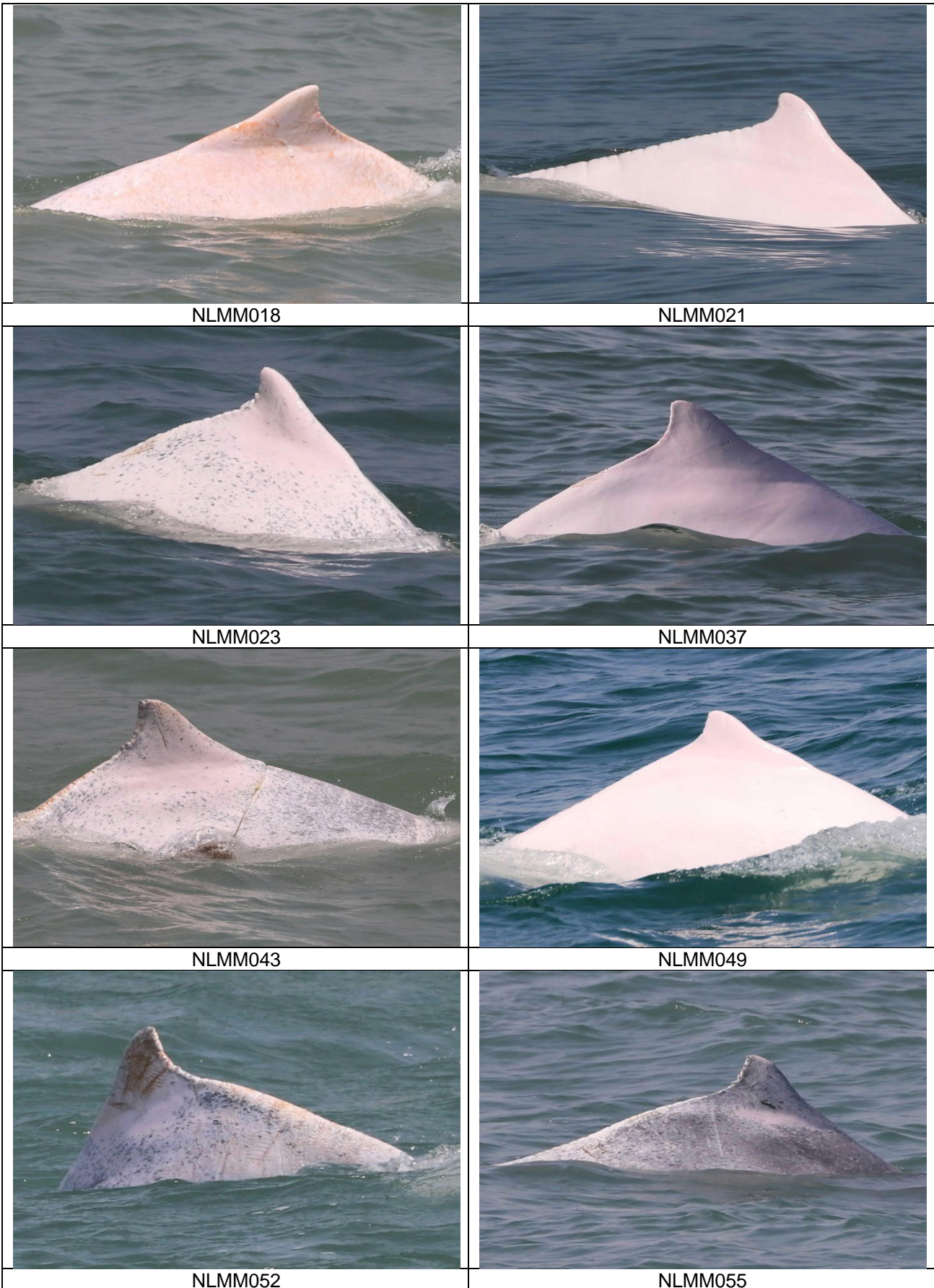
Abbreviations: STG# = Sighting Number; GP SZ = Dolphin Group Size; BEAU = Beaufort Sea State; PSD = Perpendicular Distance (in metres); N/A = Not Applicable; DEC LAT = Latitude (WGS84 in Decimal), DEC LON = Longitude (WGS84 in Decimal); BOAT ASSOC. = Fishing Boat Association

Sighting data of finless porpoise (FP) are presented for reference only. No relevant figure or text will be mentioned in the quarterly EM&A report. All FP sightings are excluded in calculation.

CWD Small Vessel Line-transect Survey

Photo Identification

| | |
|---|--|
|  |  |
| NLMM001 | NLMM002 |
|  |  |
| NLMM004 | NLMM009 |
|  |  |
| NLMM010 | NLMM016 |





NLMM057



NLMM061



NLMM062



NLMM063



NLMM064



NLMM065



SLMM002



SLMM003



SLMM007



SLMM010



SLMM012



SLMM014



SLMM018



SLMM022



SLMM023



SLMM025



SLMM027



SLMM028



SLMM030



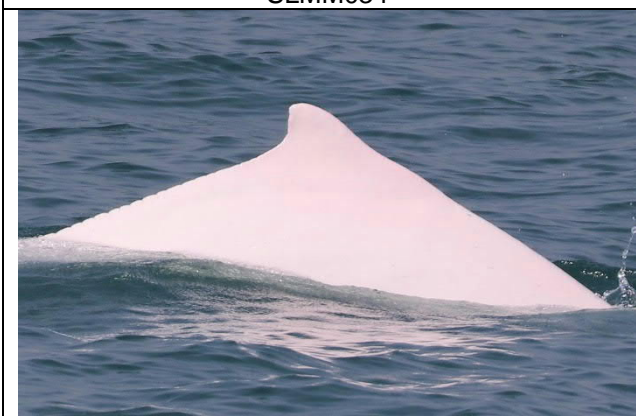
SLMM031



SLMM034



SLMM037



SLMM044



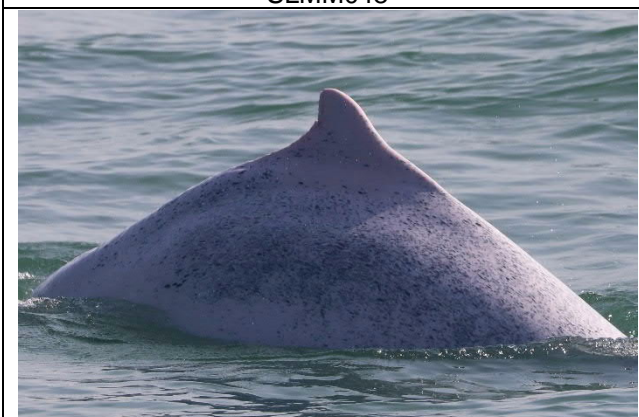
SLMM046



SLMM048



SLMM049



SLMM052



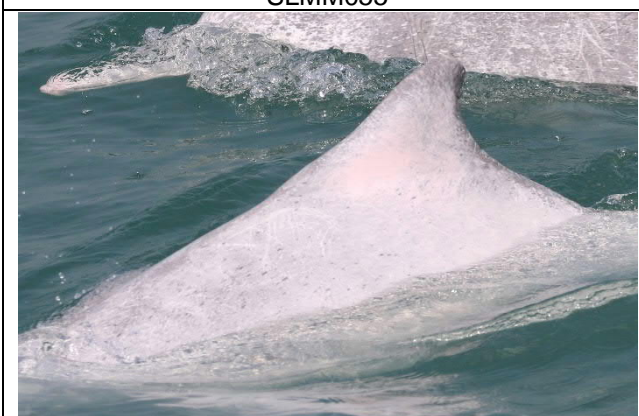
SLMM053



SLMM055



SLMM060



SLMM062



WLMM001



WLMM003



WLMM004



WLMM006



WLMM007



WLMM009



WLMM015



WLMM017



WLMM018



WLMM021



WLMM026



WLMM027



WLMM028



WLMM029



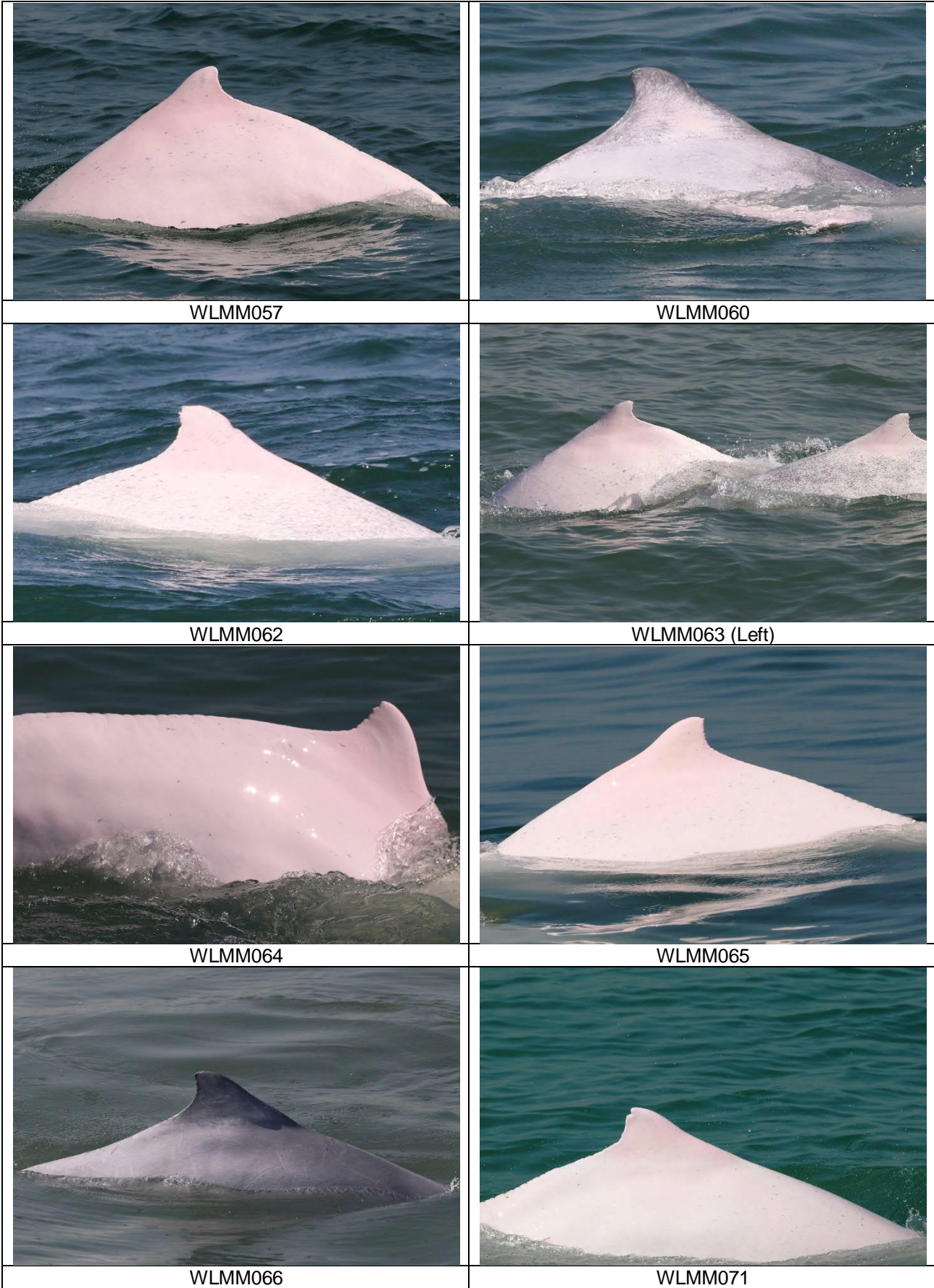
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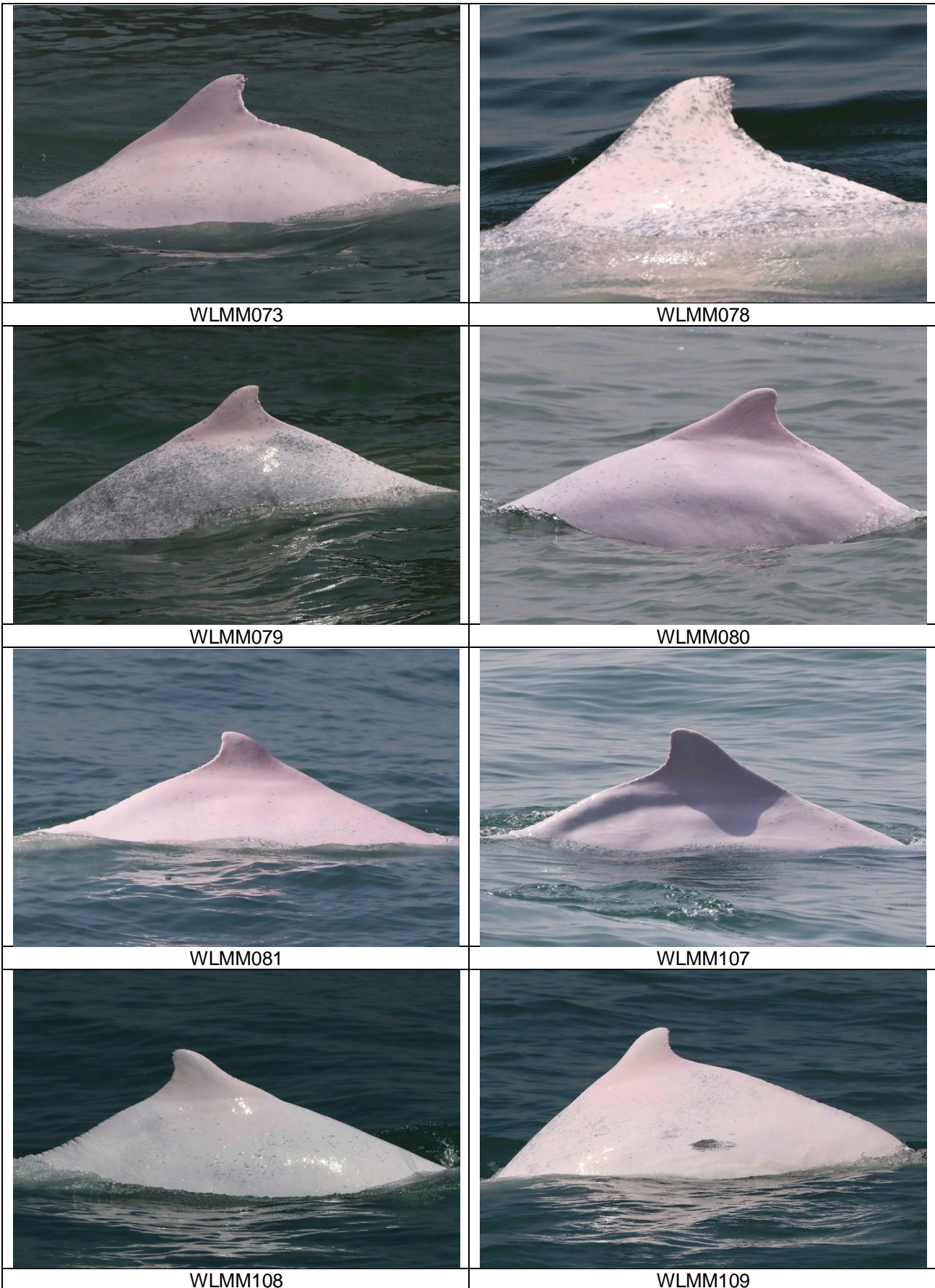







WLMM046



WLMM055



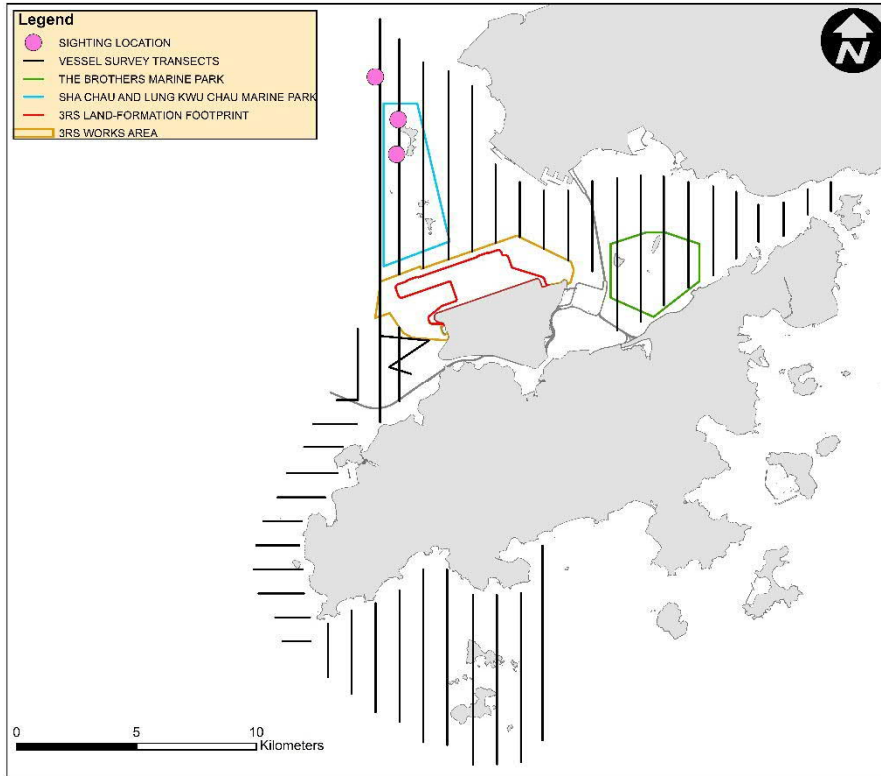


| | |
|---|---|
|  |  |
| <p>WLMM110</p> | <p>WLMM111</p> |
|  |  |
| <p>WLMM112</p> | <p>WLMM113</p> |
|  | |
| <p>WLMM114</p> | |

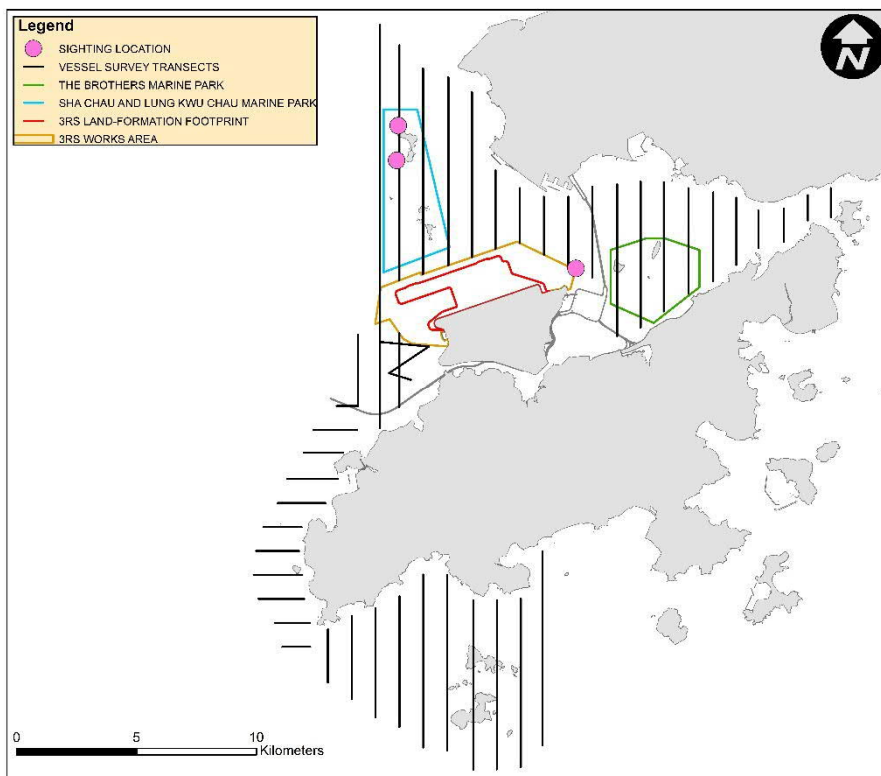
CWD Small Vessel Line-transect Survey

Photo Identification – Re-sighting Locations

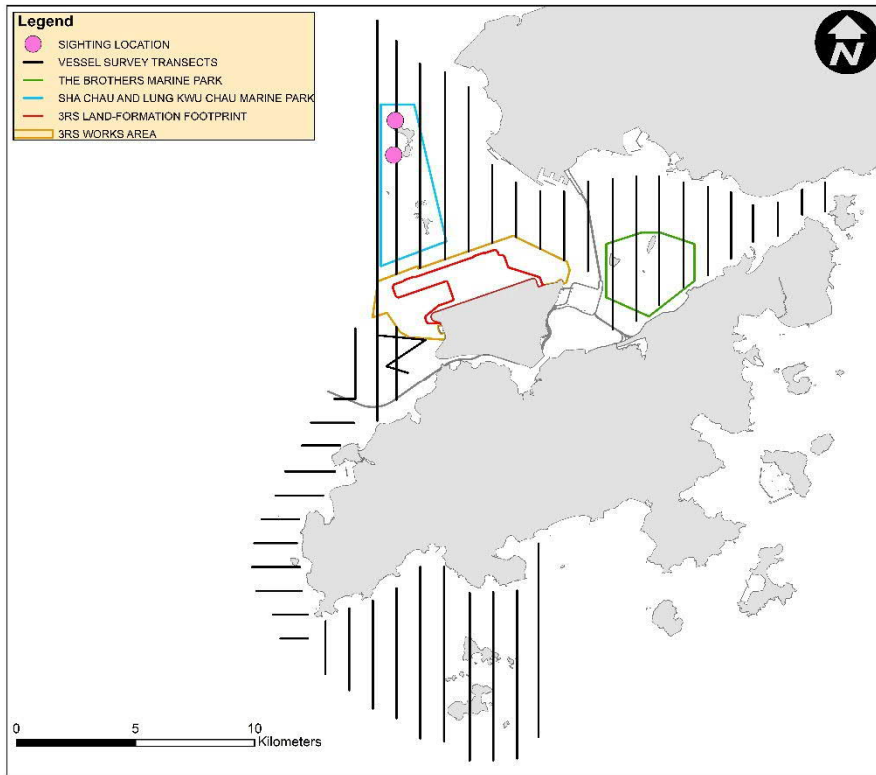
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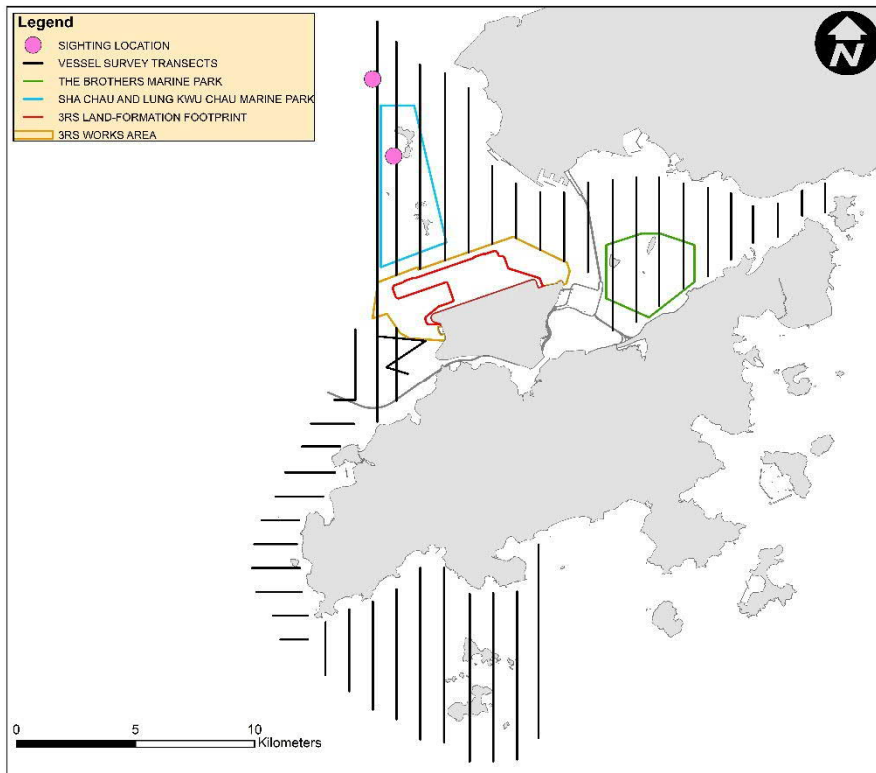
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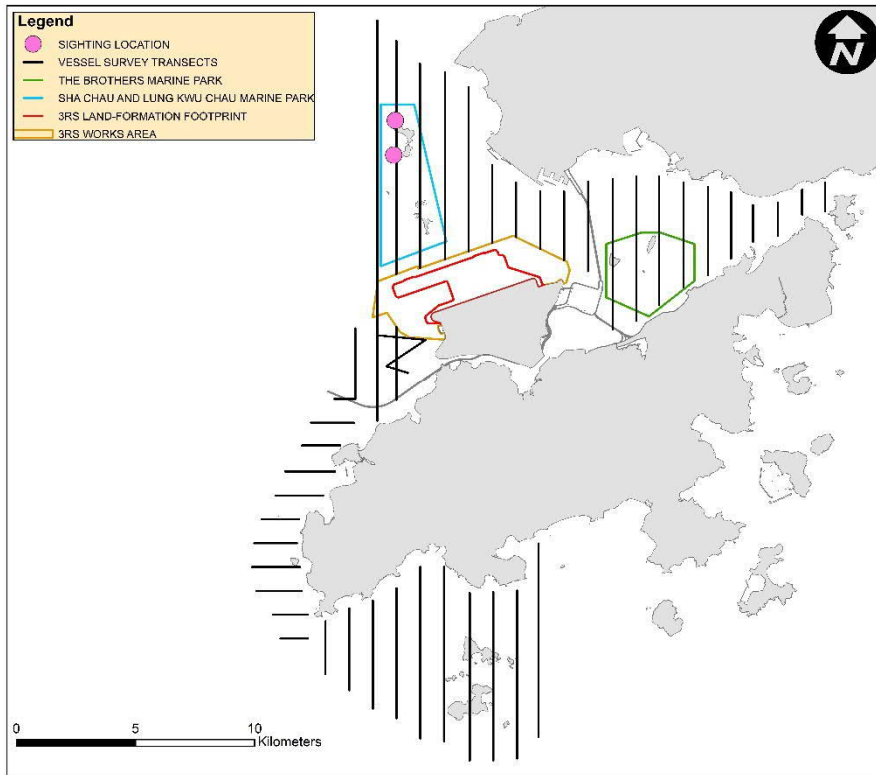
NLMM009



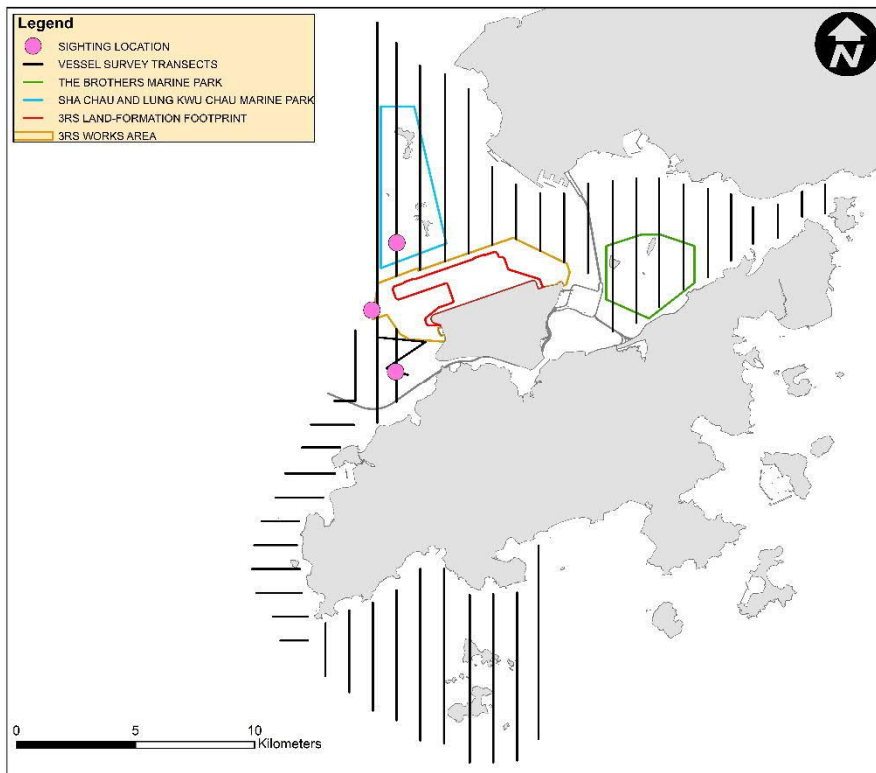
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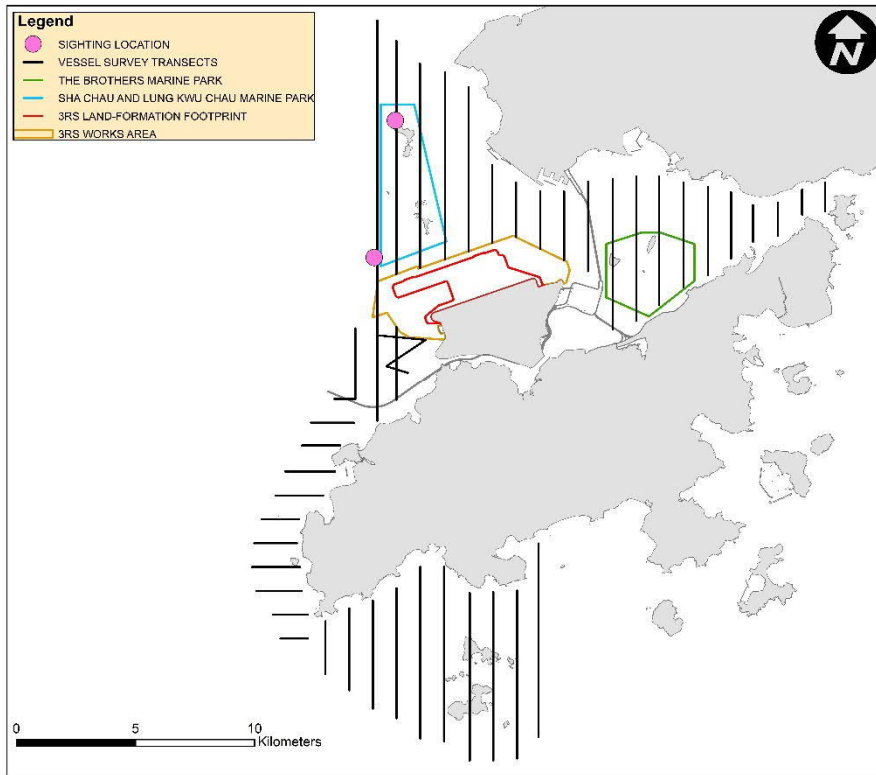
NLMM043



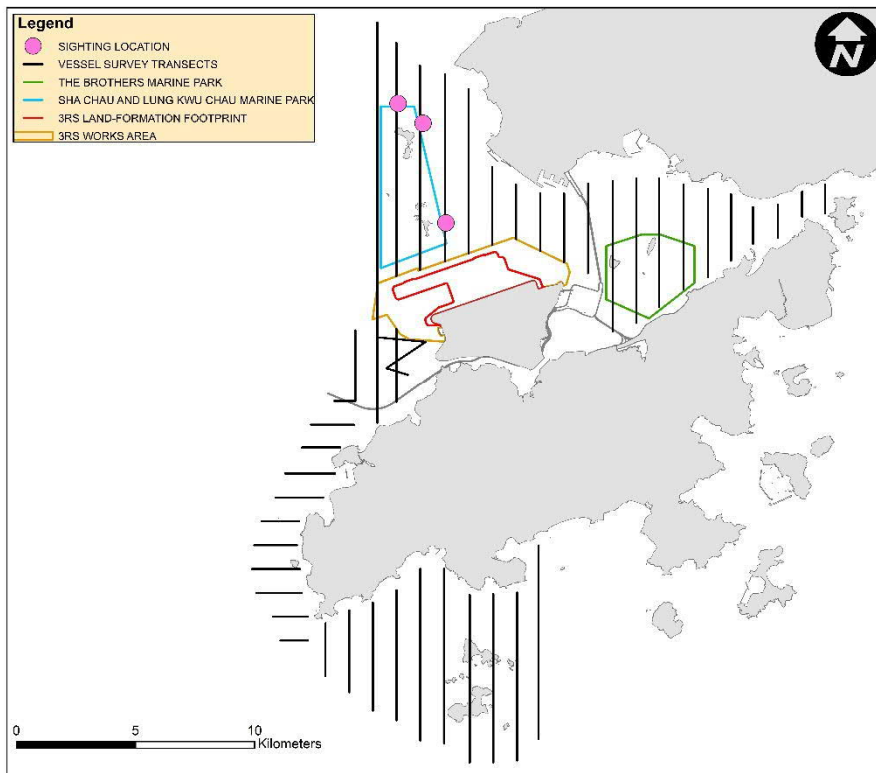
NLMM061



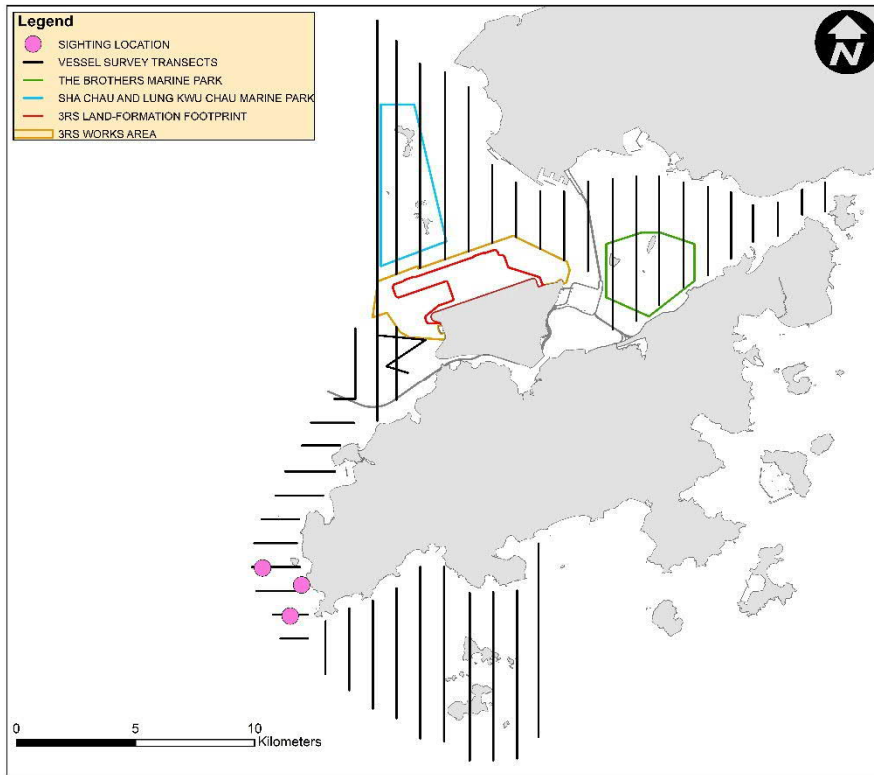
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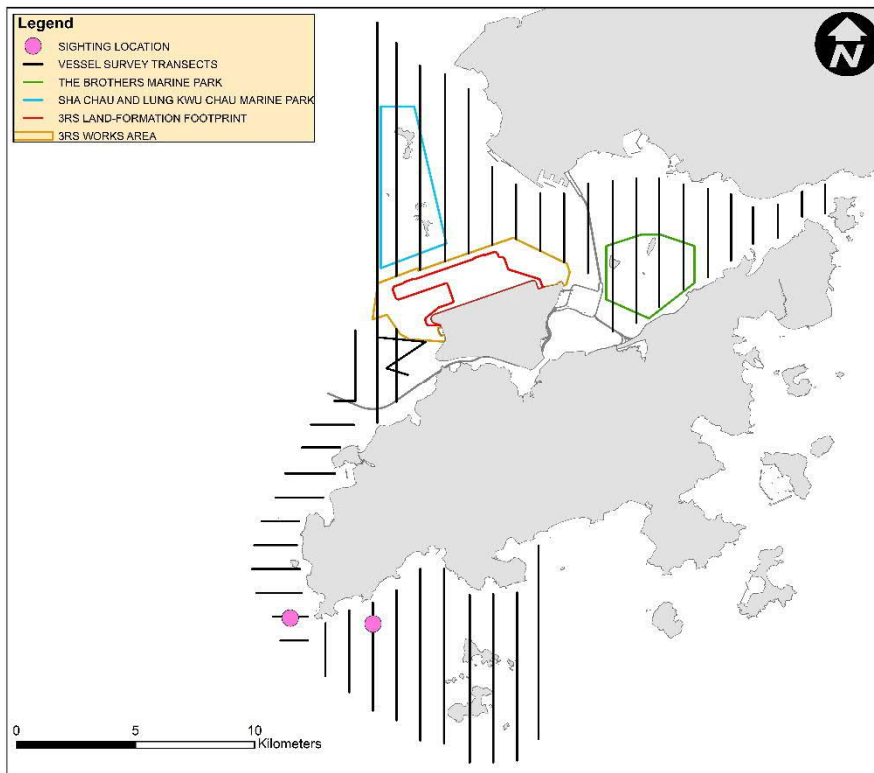
NLMM065



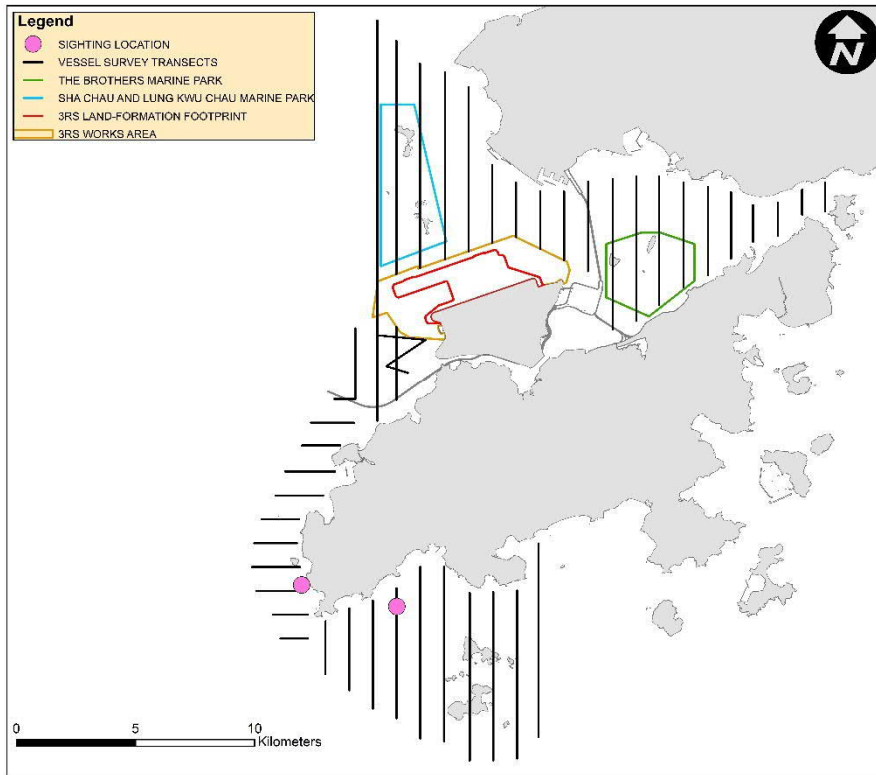
SLMM003



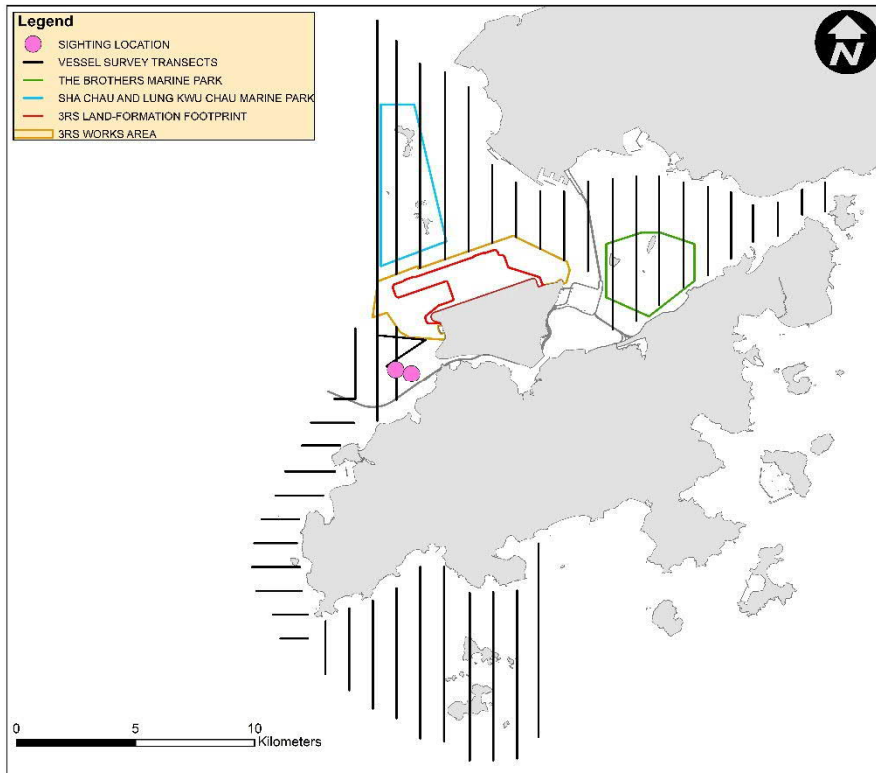
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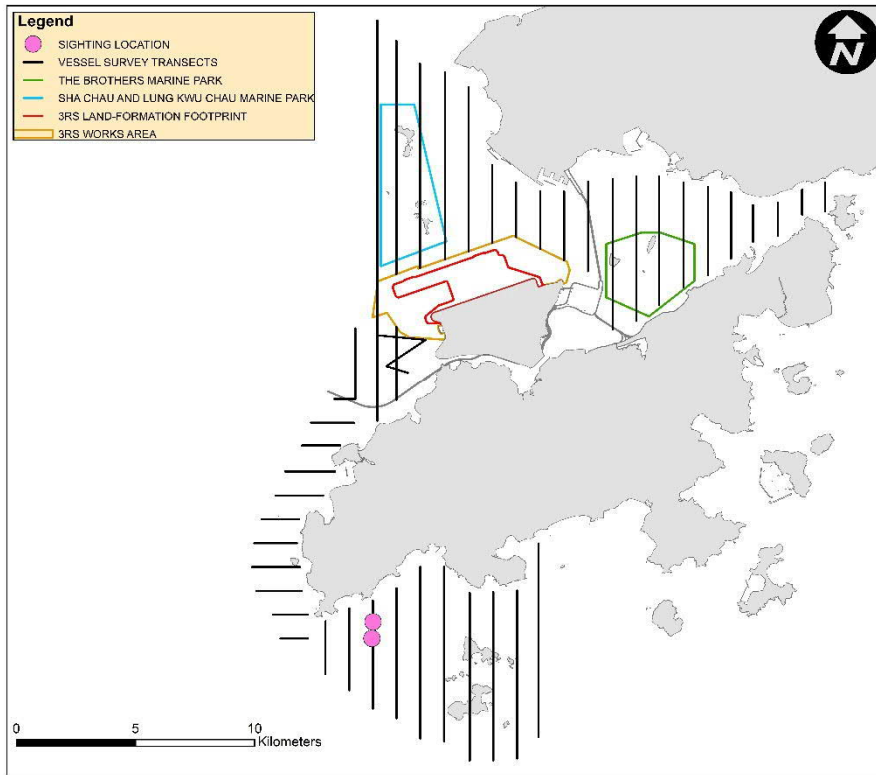
SLMM014



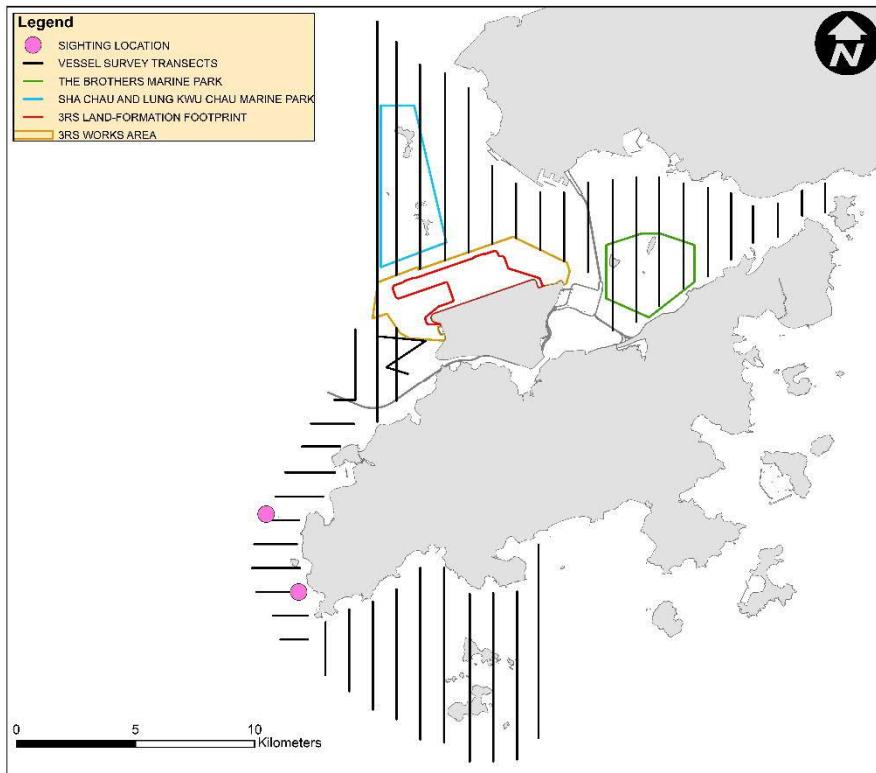
SLMM028



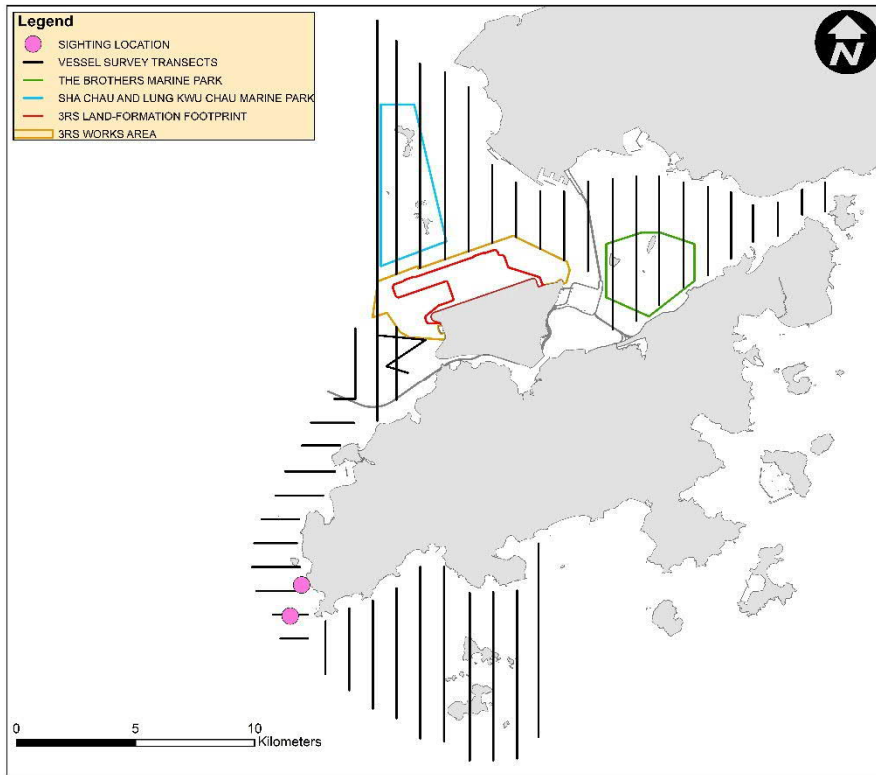
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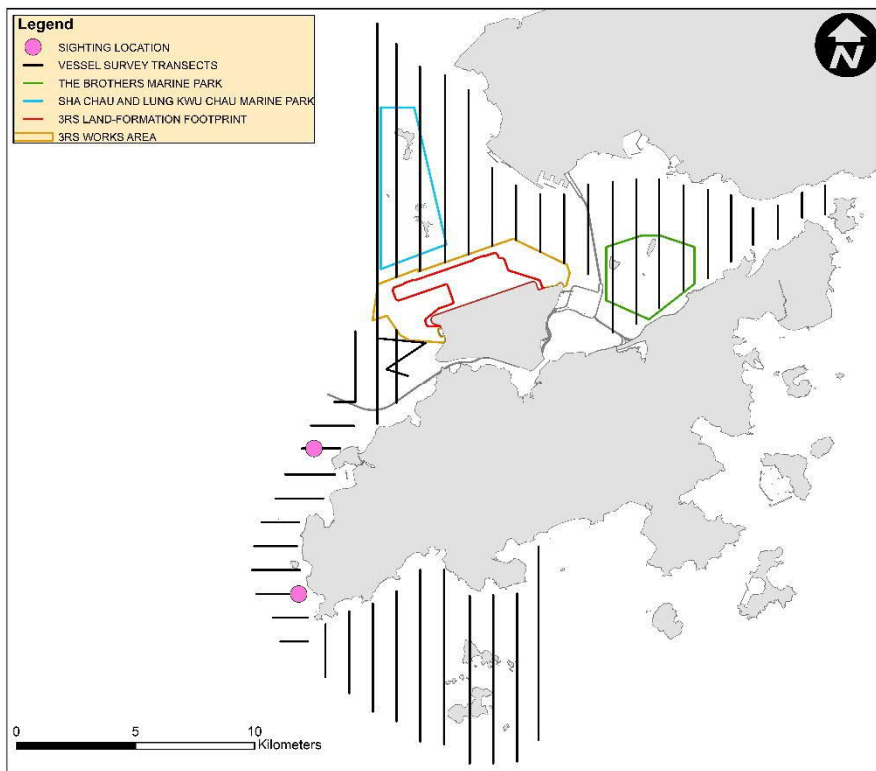
SLMM034



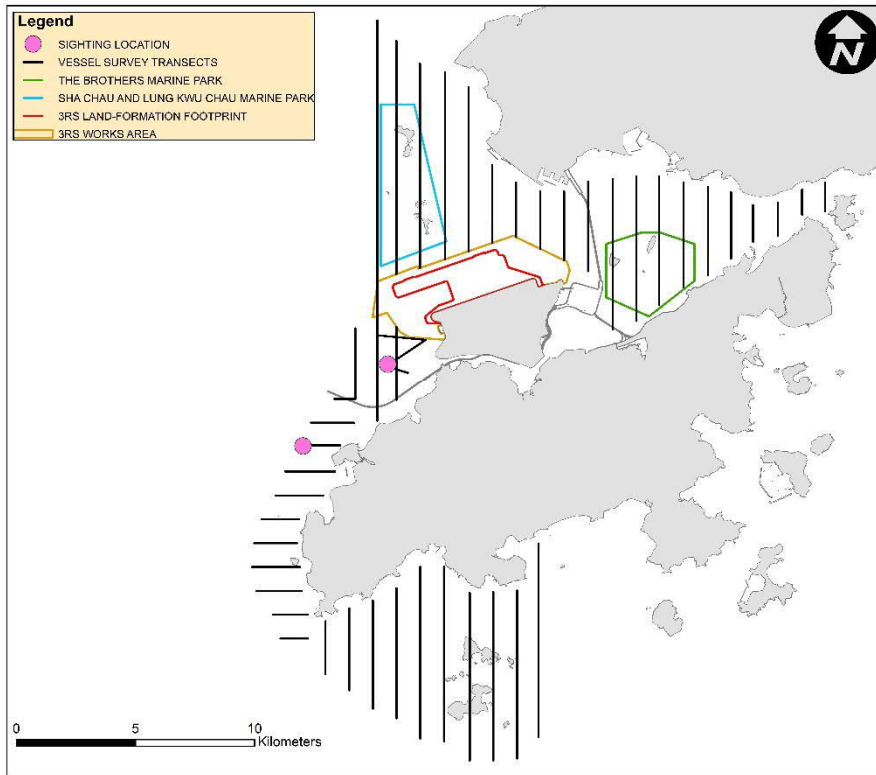
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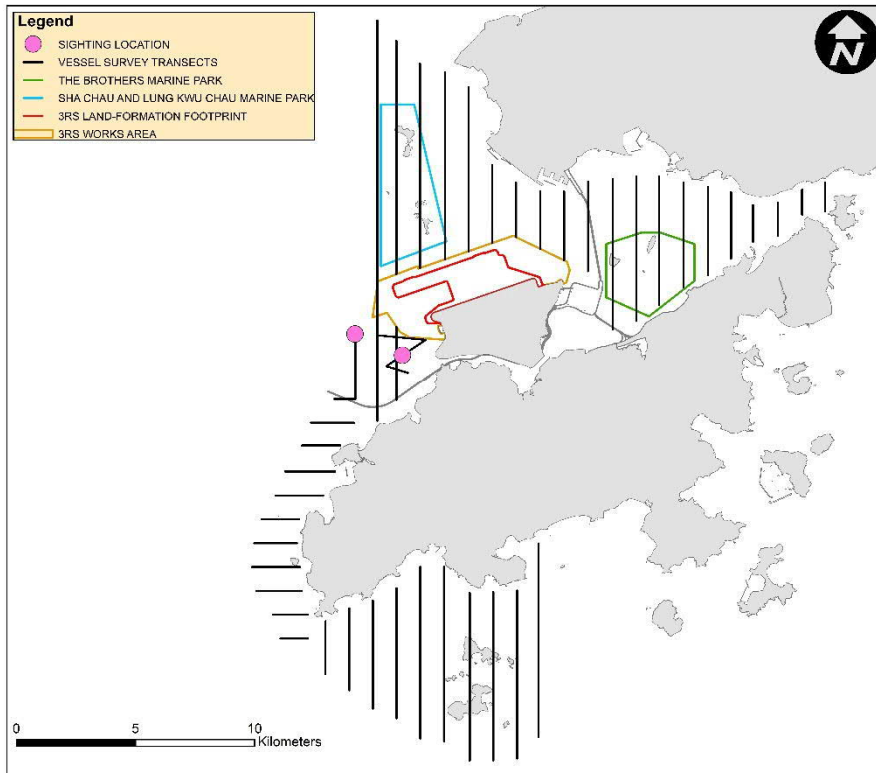
WLMM001



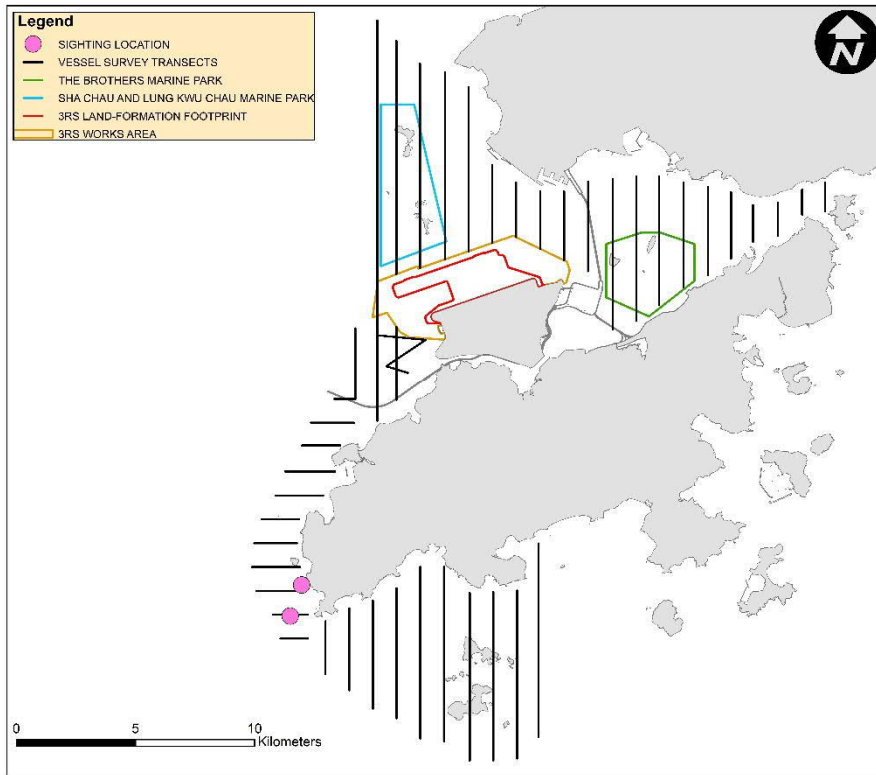
WLMM004



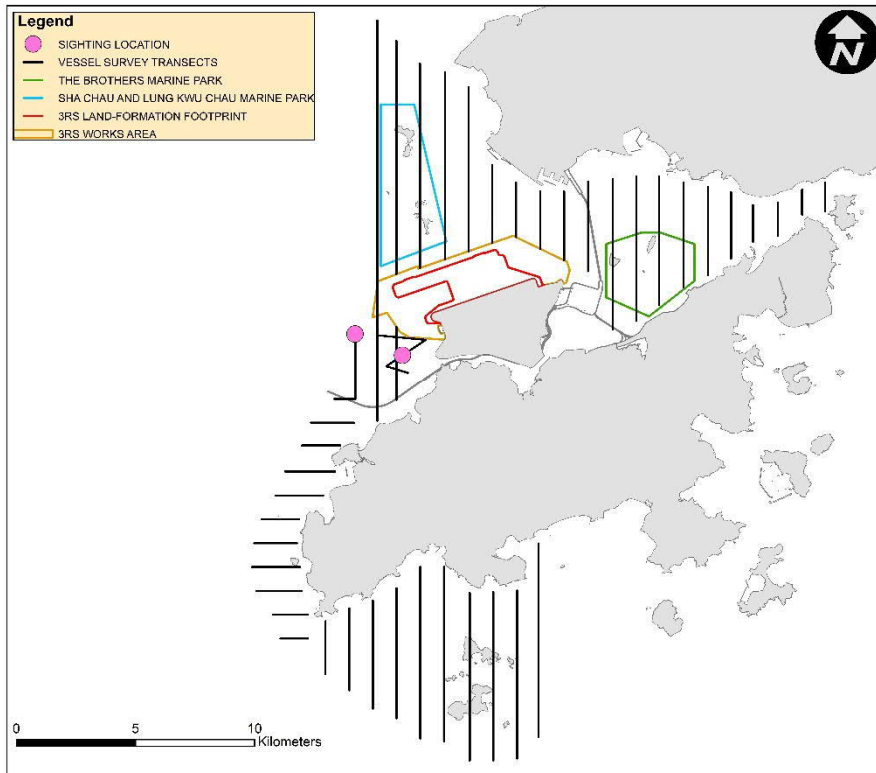
WLMM006



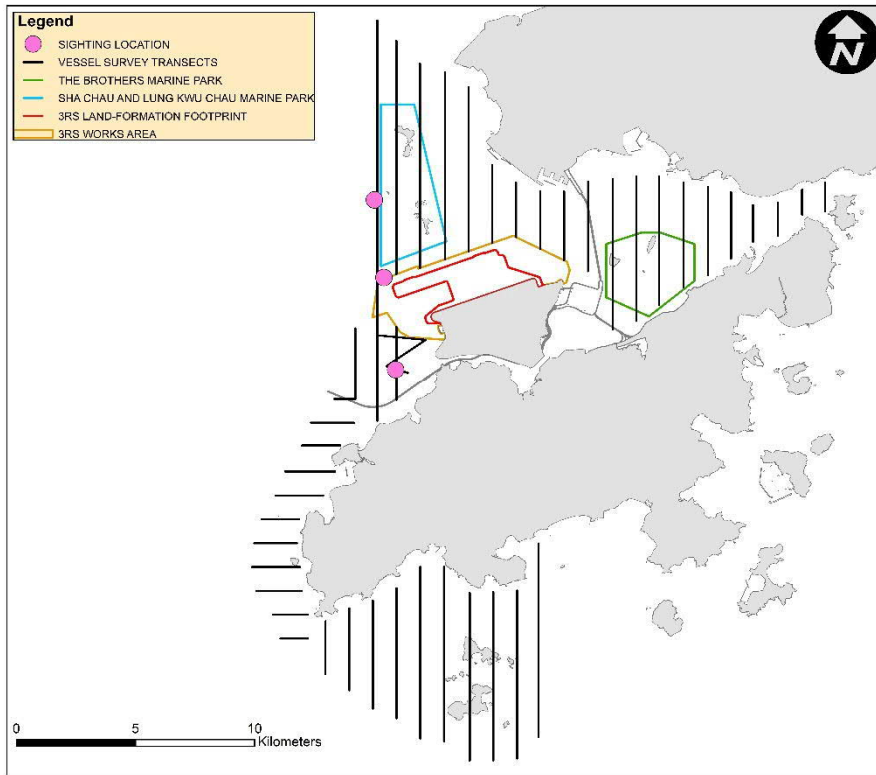
WLMM007



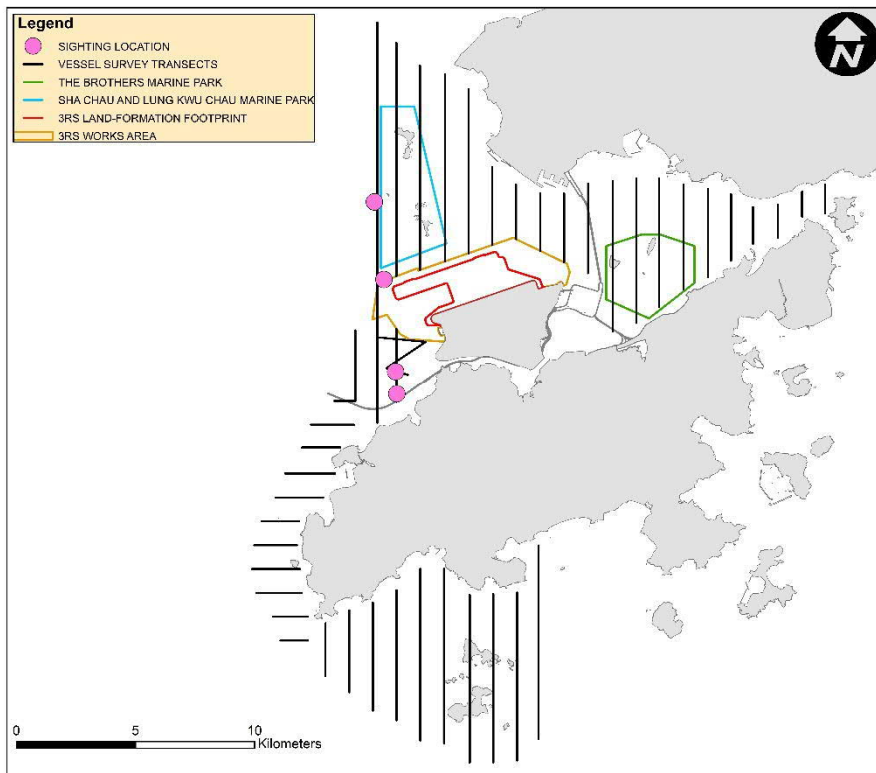
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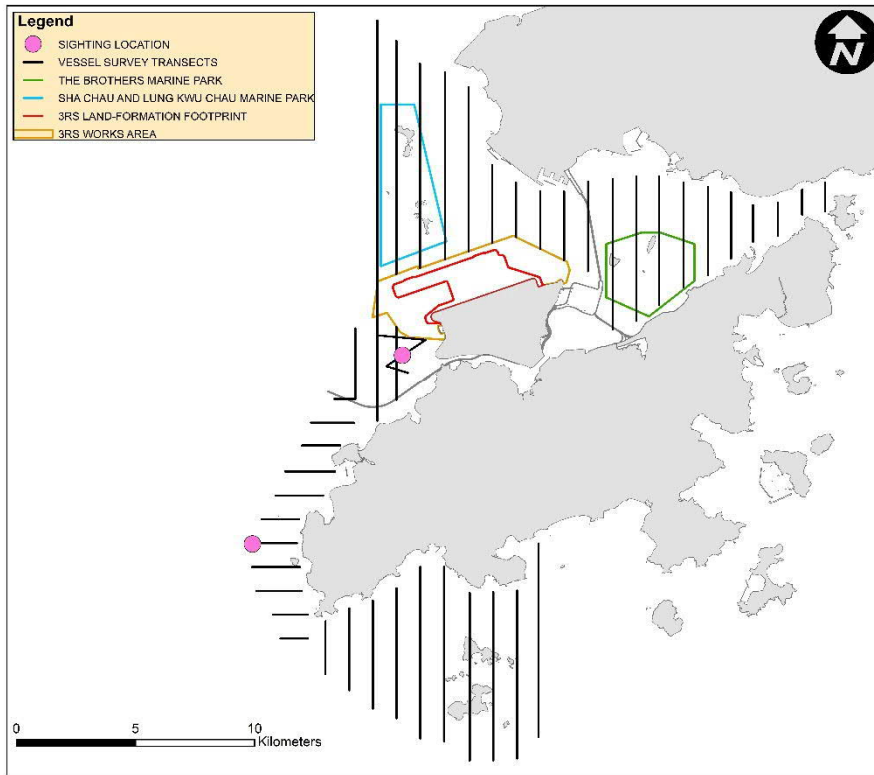
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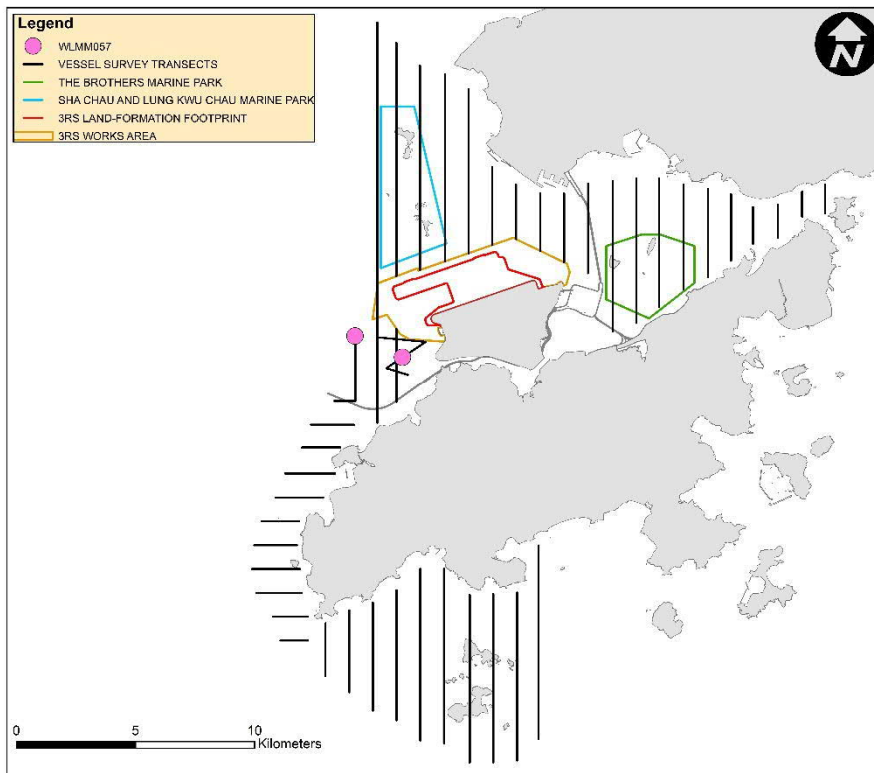
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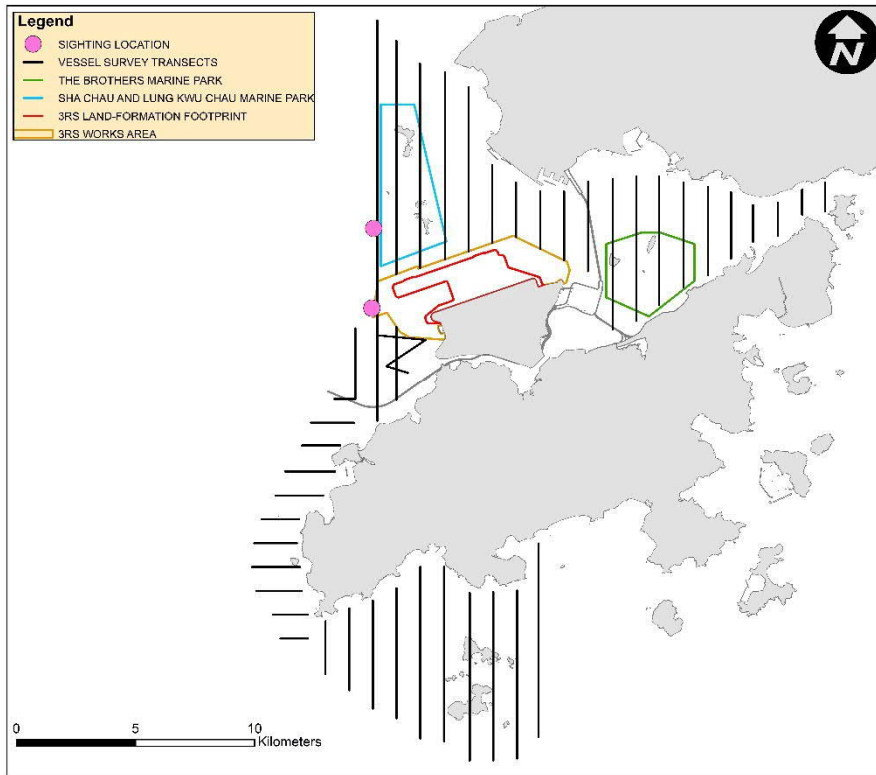
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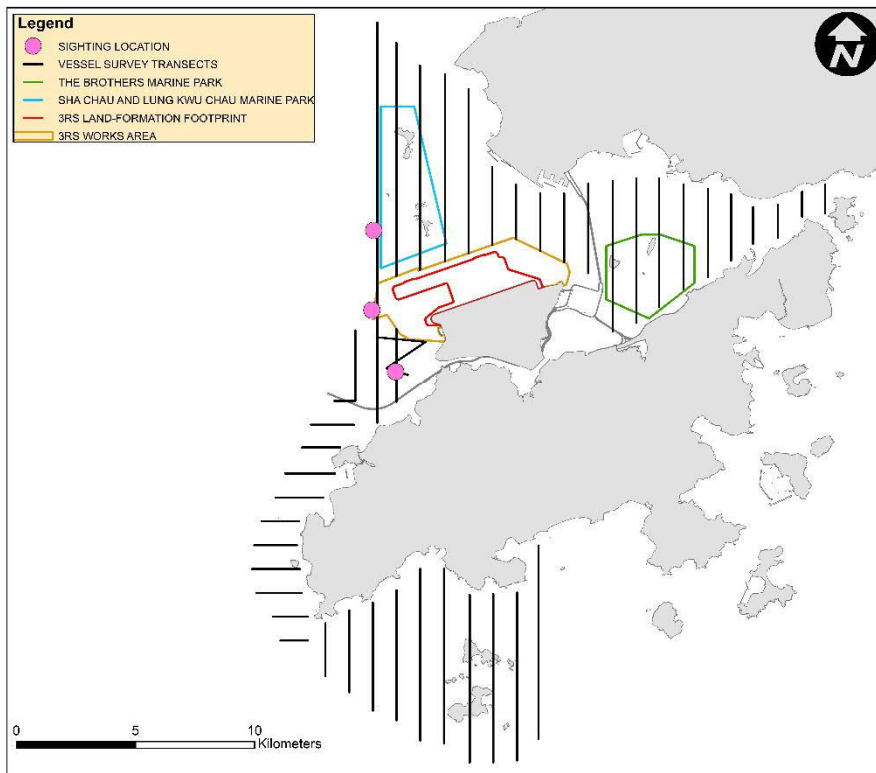
WLMM057



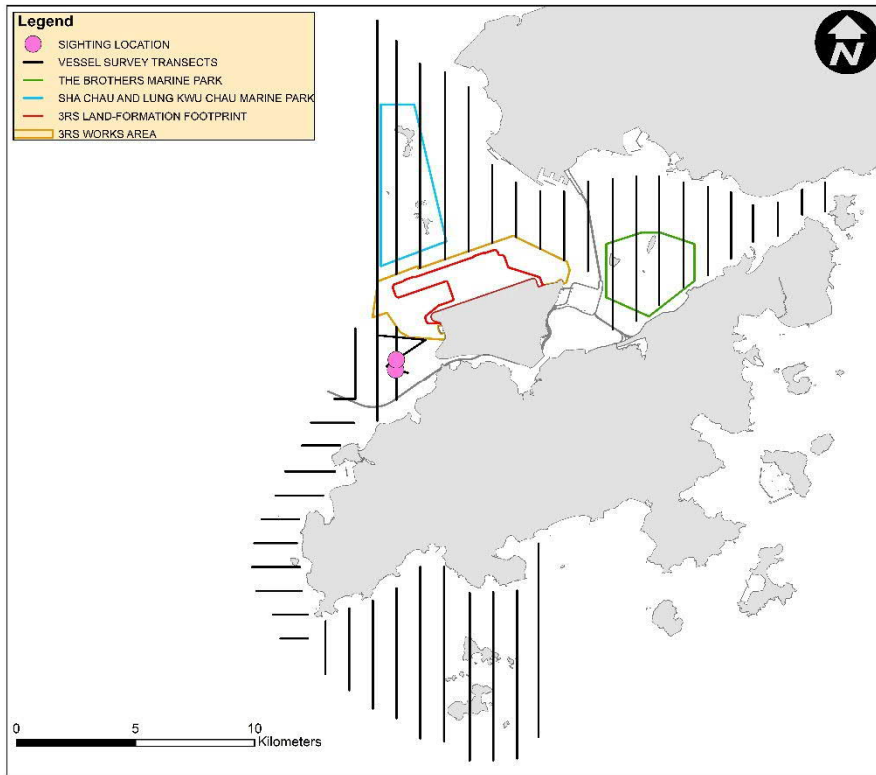
WLMM065



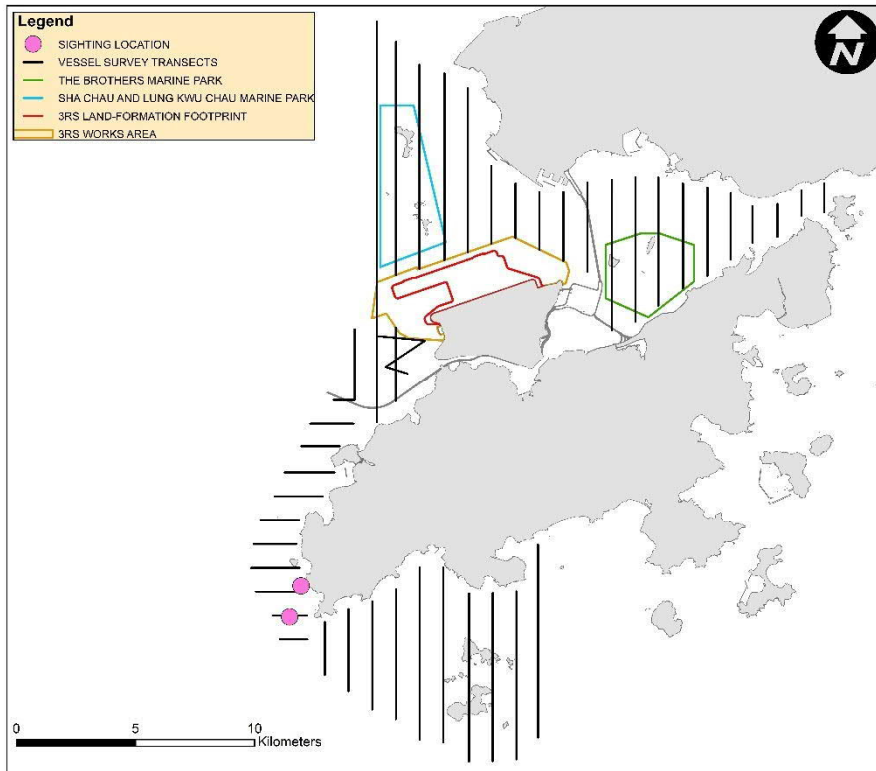
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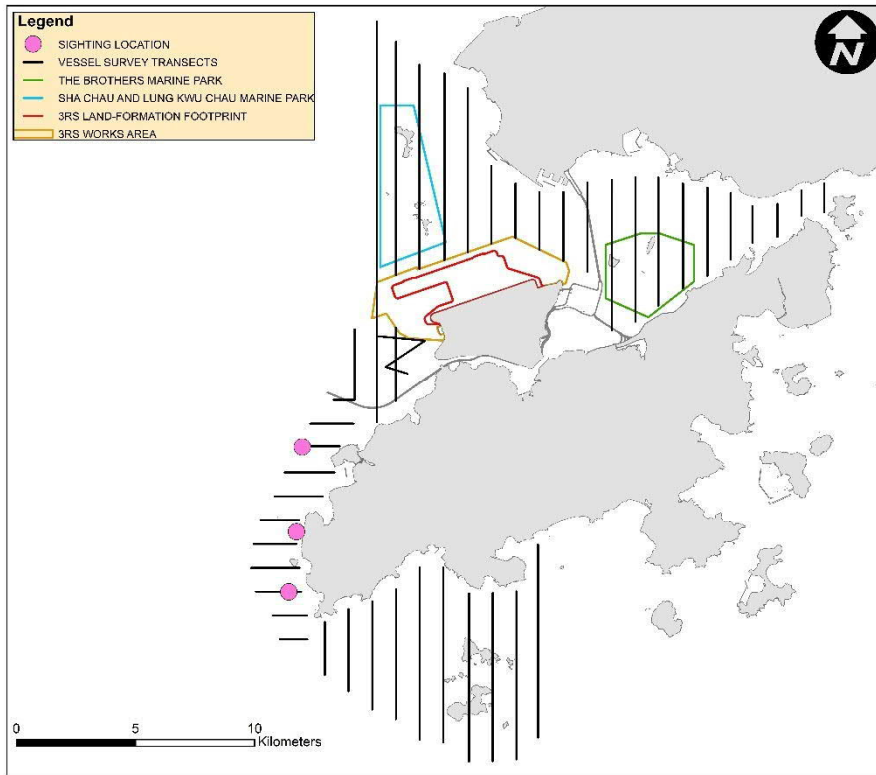
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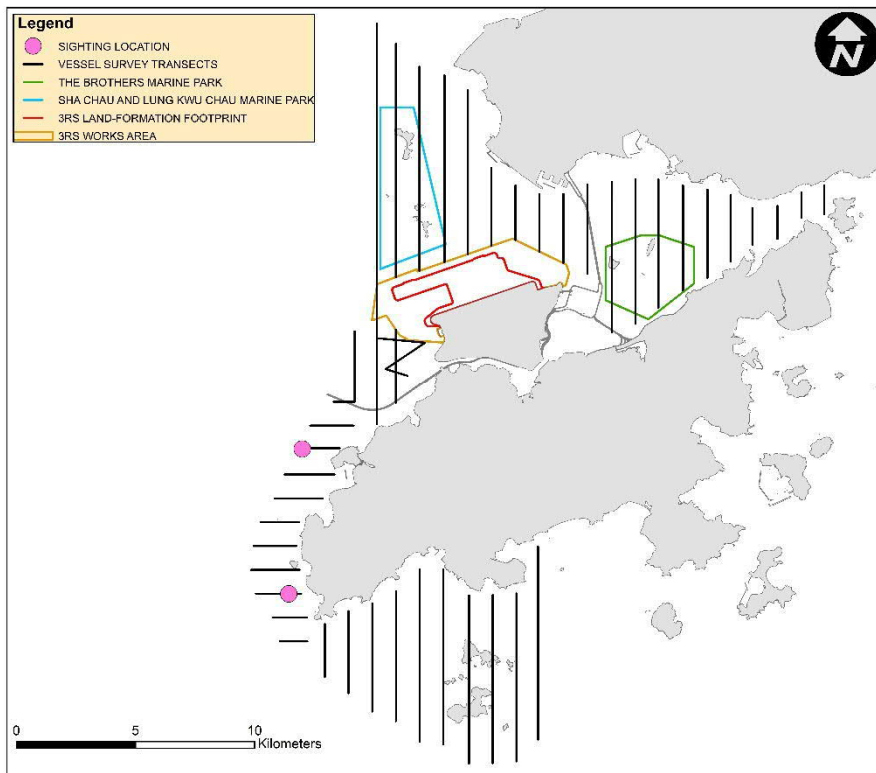
WLMM079



WLMM109



WLMM111



CWD Land-based Theodolite Tracking

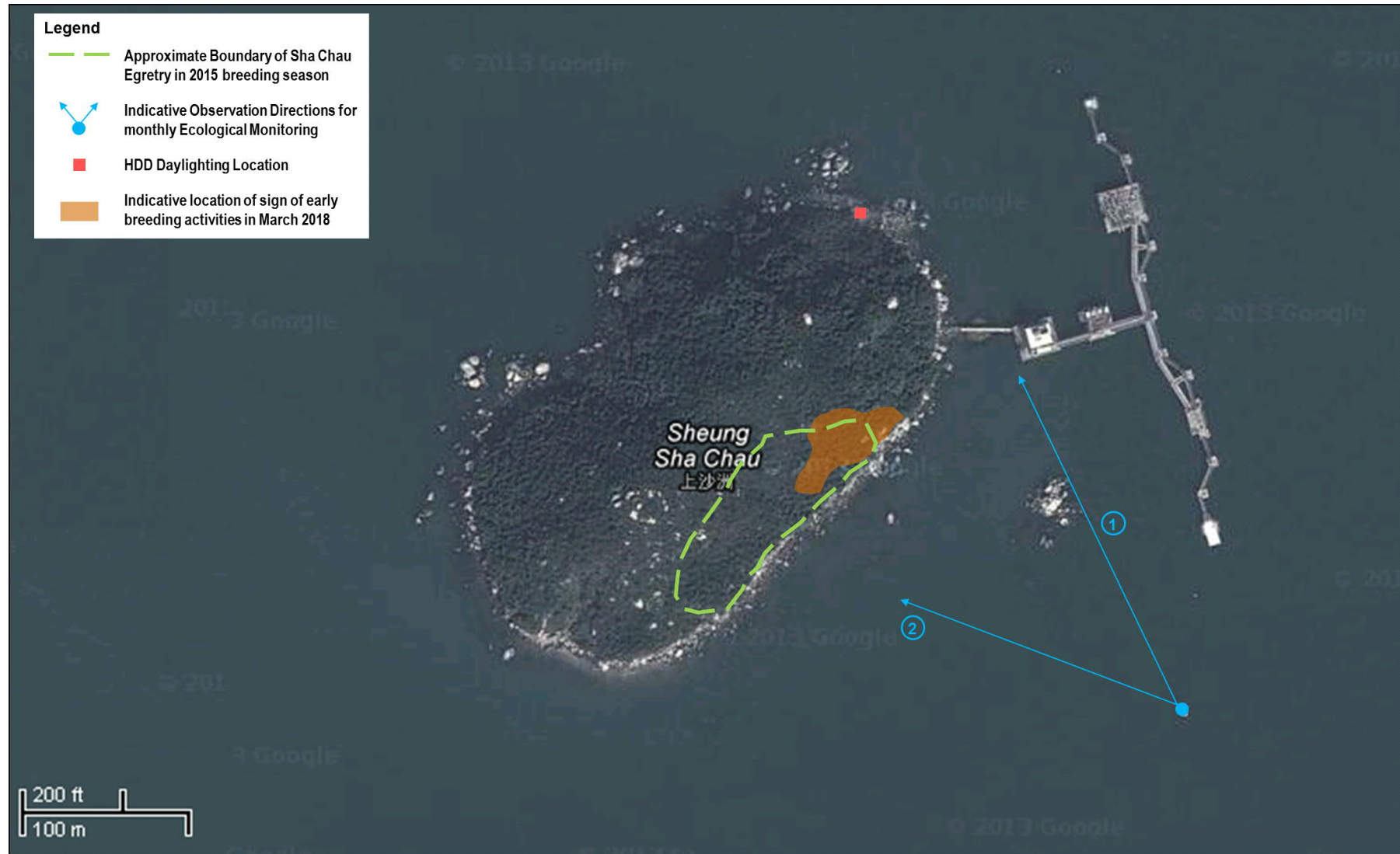
CWD Groups by Survey Date

| Date | Station | Start | End | Duration | Beaufort | Visibility | No. of Focal Follow | Dolphin Group Size |
|-----------|---------------|-------|-------|----------|----------|------------|---------------------|--------------------|
| 15/Jan/18 | Sha Chau | 8:44 | 14:44 | 6:00 | 2 | 3 | 0 | N/A |
| 16/Jan/18 | Lung Kwu Chau | 8:49 | 14:49 | 6:00 | 2-3 | 3-4 | 2 | 1-5 |
| 22/Jan/18 | Lung Kwu Chau | 8:54 | 14:54 | 6:00 | 2 | 4 | 1 | 2 |
| 23/Jan/18 | Lung Kwu Chau | 9:00 | 15:00 | 6:00 | 1-2 | 3-4 | 1 | 1 |
| 24/Jan/18 | Sha Chau | 8:48 | 14:48 | 6:00 | 4 | 2 | 0 | N/A |
| 8/Feb/18 | Sha Chau | 8:49 | 14:49 | 6:00 | 2-3 | 2 | 0 | N/A |
| 9/Feb/18 | Lung Kwu Chau | 8:43 | 14:43 | 6:00 | 2 | 2 | 2 | 2 |
| 13/Feb/18 | Lung Kwu Chau | 8:49 | 14:49 | 6:00 | 2 | 2 | 4 | 3-5 |
| 26/Feb/18 | Lung Kwu Chau | 8:44 | 14:44 | 6:00 | 2 | 2 | 2 | 1-3 |
| 27/Feb/18 | Sha Chau | 8:45 | 14:45 | 6:00 | 2 | 2 | 0 | N/A |
| 12/Mar/18 | Lung Kwu Chau | 8:45 | 14:45 | 6:00 | 2 | 3 | 3 | 2-6 |
| 22/Mar/18 | Lung Kwu Chau | 8:48 | 14:48 | 6:00 | 3-4 | 2 | 6 | 2-7 |
| 23/Mar/18 | Lung Kwu Chau | 8:40 | 14:40 | 6:00 | 2 | 2 | 10 | 1-6 |
| 26/Mar/18 | Sha Chau | 8:37 | 14:37 | 6:00 | 2 | 3 | 0 | N/A |
| 27/Mar/18 | Sha Chau | 8:42 | 14:42 | 6:00 | 2 | 3 | 0 | N/A |

Visibility: 1=Excellent, 2=Good, 3=Fair, 4=Poor

Ecological Monitoring

Ecological Monitoring – location map and site photos regarding the monthly ecological monitoring for the egretty area on Sheung Sha Chau and the HDD works



January 2018

Photo record of View 1



Photo record of View 2



February 2018

Photo record of View 1

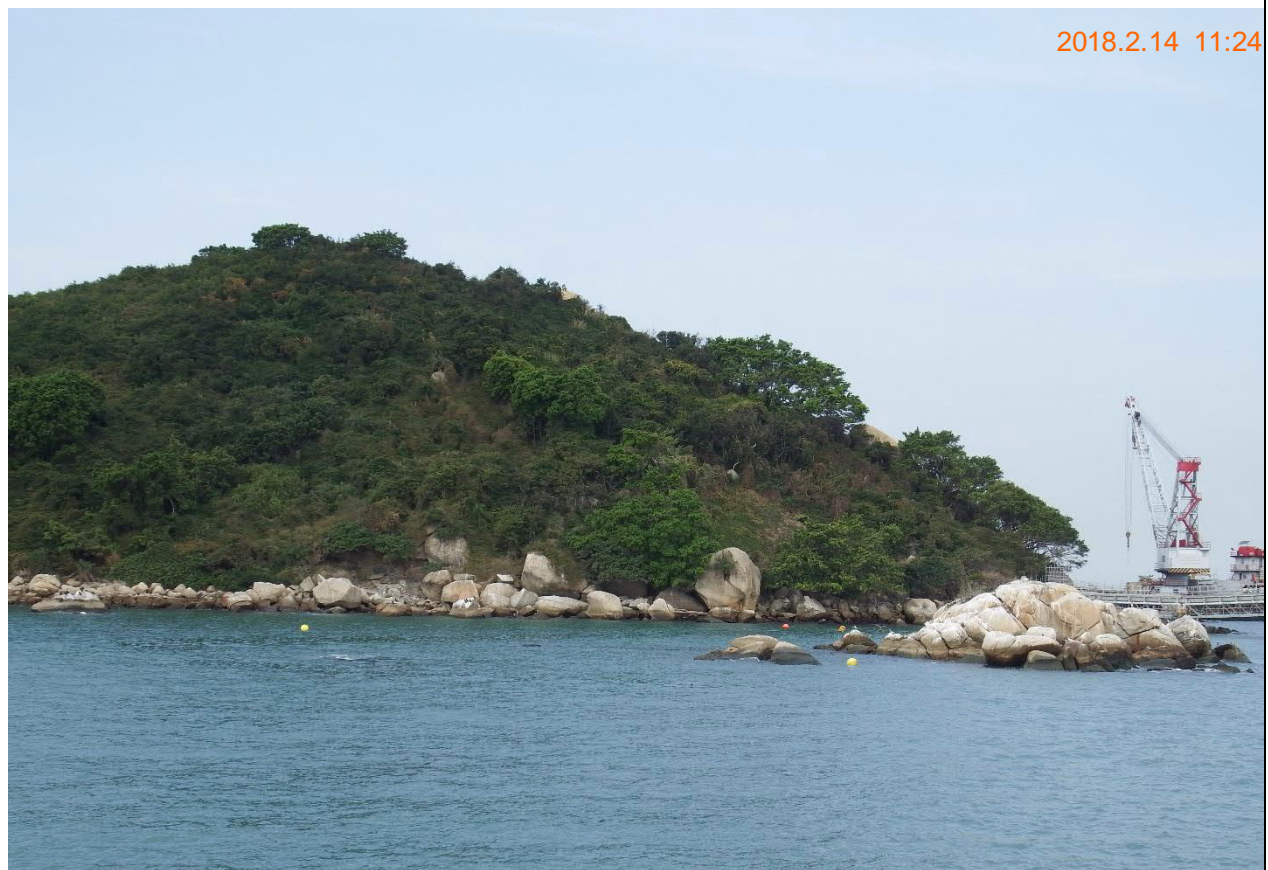


Photo record of View 2



March 2018

Photo record of View 1



Photo record of View 2

