

| Station | Date | Time | Latitude (N) | Longitude (E) | Depth (m) | Maximun sampling | Chl-a (mg/m3) > 10 μ m | Chl-a (mg/m3) < 10 μ m |
|---------|------------|-----------|--------------|---------------|-----------|------------------|----------------------------|----------------------------|
| 1 | 2011/10/17 | 1647-1756 | 24.8666 | 122 | 239.6 | 150 | 0.065 | 0.081 |
| 2 | 2011/10/17 | 2023-2114 | 25 | 122.5 | 1438.8 | 150 | 0.036 | 0.018 |
| 3 | 2011/10/17 | 0007-0101 | 25 | 123 | 1589.6 | 150 | 0.009 | 0.011 |
| 4 | 2011/10/18 | 0532-0615 | 24.5 | 122.5 | 593.6 | 150 | 0.02 | 0.012 |
| 5 | 2011/10/18 | 0907-1000 | 24.5 | 122 | 788 | 150 | 0.11 | 0.027 |
| 6 | 2011/10/18 | 1335-1407 | 24 | 121.6833 | 330.4 | 150 | 0.162 | 0.042 |
| 7 | 2011/10/18 | 1630-1725 | 23.7666 | 122 | 299.4 | 150 | 0.036 | 0.029 |
| 8 | 2011/10/18 | 2015-2105 | 23.75 | 122.5166 | 3238 | 150 | 0.057 | 0.033 |
| 9 | 2011/10/18 | 2356-0040 | 23.75 | 123 | 3640 | 150 | 0.012 | 0.078 |
| 10 | 2011/10/19 | 0503-0617 | 23 | 123 | 5397.6 | 150 | 0.005 | 0.036 |
| 11 | 2011/10/19 | 0838-0926 | 23 | 122.5 | 5507.6 | 150 | 0.009 | 0.058 |
| 12 | 2011/10/19 | 1155-1255 | 23 | 122 | 4873.2 | 150 | 0.015 | 0.1 |
| 13 | 2011/10/19 | 1520-1606 | 23 | 121.5 | 1992.4 | 150 | 0.051 | 0.041 |
| 14 | 2011/10/19 | 1813-1855 | 24.6666 | 121.25 | 1190 | 150 | 0.122 | 0.069 |
| 15 | 2011/10/19 | 2128-2222 | 22.25 | 121 | 1207.6 | 150 | 0.125 | 0.02 |
| 16 | 2011/10/20 | 0125-0204 | 22.25 | 121.4833 | 560.8 | 150 | 0.015 | 0.028 |
| 17 | 2011/10/20 | 0500-0558 | 22.25 | 122 | 4574.8 | 150 | 0.013 | 0.024 |
| 18 | 2011/10/20 | 0838-0925 | 22.25 | 122.5 | 4838 | 150 | 0.006 | 0.016 |
| 19 | 2011/10/20 | 1205-1244 | 22.25 | 123 | 3406.4 | 150 | 0.02 | 0.022 |
| 20 | 2011/10/20 | 1700-1744 | 21.5 | 123 | 5009.2 | 150 | 0.007 | 0.023 |
| 21 | 2011/10/20 | 2007-2053 | 21.5 | 122.5 | 4790.4 | 150 | 0.007 | 0.016 |
| 22 | 2011/10/20 | 2310-2359 | 21.5 | 122 | 3478 | 150 | 0.014 | 0.022 |
| 23 | 2011/10/21 | 0220-0315 | 21.5 | 121.5 | 2088.8 | 150 | 0.012 | 0.026 |
| 24 | 2011/10/21 | 0556-0710 | 21.5 | 121.0166 | 1013.6 | 150 | 0.042 | 0.02 |
| 25 | 2011/10/21 | 0959-1051 | 21.5 | 120.5 | 1808 | 150 | 0.01 | 0.024 |
| 26 | 2011/10/21 | 1309-1403 | 21.5 | 120 | 2971.6 | 150 | 0.025 | 0.023 |
| 27 | 2011/10/21 | 1617-1708 | 21.5 | 119.5 | 2970.8 | 150 | 0.02 | 0.041 |
| 28 | 2011/10/21 | 1935-2022 | 21.5 | 119 | 2782 | 150 | 0.022 | 0.02 |
| 29 | 2011/10/21 | 2326-0011 | 22 | 119 | 1435.6 | 150 | 0.024 | 0.039 |
| 30 | 2011/10/21 | 0244-0340 | 22 | 119.5 | 2361.2 | 150 | 0.012 | 0.022 |
| 31 | 2011/10/22 | 0605-0649 | 22 | 120 | 1174.4 | 150 | 0.019 | 0.021 |
| 32 | 2011/10/22 | 0900-0931 | 22 | 120.5 | 431.2 | 150 | 0.017 | 0.016 |
| 33 | 2011/10/22 | 1202-1239 | 22.3666 | 120.3166 | 477.2 | 150 | 0.014 | 0.254 |
| 34 | 2011/10/22 | 1422-1459 | 22.5 | 120 | 632.4 | 150 | 0.015 | 0.219 |
| 35 | 2011/10/22 | 1736-1812 | 22.5 | 119.5 | 226 | 150 | 0.042 | 0.899 |
| 36 | 2011/10/22 | 2004-2028 | 22.5 | 119.1666 | 100.8 | 75 | 0.08 | 0.275 |
| 37 | 2011/10/22 | 2315-2329 | 22.9166 | 119.0833 | 25.2 | 5 | 0.005 | 0.183 |
| 38 | 2011/10/23 | 0152-0234 | 23 | 119.4833 | 72 | 50 | 0.156 | 0.211 |
| 39 | 2011/10/23 | 0739-0802 | 23 | 119.9166 | 126.4 | 100 | 0.162 | 0.19 |
| 40 | 2011/10/23 | 1103-1126 | 23.4833 | 119.9166 | 114.8 | 100 | 0.078 | 0.291 |
| 41 | 2011/10/23 | 1323-1355 | 23.4333 | 119.5 | 57.2 | 25 | 0.485 | 0.615 |
| 42 | 2011/10/23 | 1609-1628 | 23.5 | 119 | 51.6 | 25 | 0.984 | 0.518 |
| 43 | 2011/10/23 | 1856-1915 | 24 | 119 | 60.8 | 50 | 0.587 | 0.341 |
| 44 | 2011/10/23 | 2202-2232 | 24 | 119.4833 | 62 | 50 | 0.157 | 0.128 |
| 45 | 2011/10/24 | 0111-0133 | 23.9833 | 119.9666 | 41.6 | 25 | 0.123 | 0.479 |
| 46 | 2011/10/24 | 0521-0543 | 24.5 | 120.5 | 52.4 | 25 | 0.258 | 0.627 |
| 47 | 2011/10/24 | 0810-0850 | 24.5 | 120 | 62 | 50 | 0.375 | 0.691 |
| 48 | 2011/10/24 | 1104-1124 | 24.5 | 119.5 | 64 | 50 | 0.793 | 0.377 |
| 49 | 2011/10/24 | 1458-1523 | 25 | 120.0166 | 48.4 | 25 | 0.347 | 0.659 |
| 50 | 2011/10/24 | 1747-1831 | 25 | 120.4833 | 76.8 | 50 | 0.357 | 0.7 |
| 51 | 2011/10/24 | 2036-2056 | 25.0833 | 120.9 | 76 | 50 | 0.536 | 1.445 |
| 52 | 2011/10/25 | 0006-0025 | 25.5 | 120.5166 | 64.4 | 50 | 1.1 | 0.876 |
| 53 | 2011/10/25 | 0658-0745 | 26 | 121 | 79.2 | 50 | 0.321 | 0.486 |
| 54 | 2011/10/25 | 0958-1041 | 25.5 | 121 | 92 | 75 | 0.873 | 0.451 |
| 55 | 2011/10/25 | 1311-1357 | 25.5 | 121.5 | 116.4 | 100 | 0.379 | 0.54 |
| 56 | 2011/10/26 | 1650-1711 | 26 | 121.5 | 66.8 | 50 | 1.479 | 0.373 |
| 57 | 2011/10/26 | 2017-2044 | 26 | 121.9833 | 100.4 | 75 | 0.211 | 0.652 |
| 58 | 2011/10/26 | 2313-2340 | 26 | 122.4833 | 103.6 | 75 | 0.271 | 0.203 |
| 59 | 2011/10/27 | 0211-0232 | 26 | 123 | 95.6 | 75 | 0.309 | 0.251 |
| 60 | 2011/10/27 | 0534-0614 | 25.5 | 123 | 773.2 | 150 | 0.091 | 0.238 |
| 61 | 2011/10/27 | 0838-0916 | 25.5 | 122.5 | 398 | 150 | 0.196 | 0.229 |
| 62 | 2011/10/27 | 1149-1220 | 25.5 | 122.0166 | 122 | 100 | 0.11 | 0.195 |