

| Station | Date | Time | Latitude (°N) | Longitude (°E) | Depth (m) | Temperature (°C) | Salinity (psu) |
|---------|-----------|-----------|---------------|----------------|-----------|------------------|----------------|
| 1 | 2007/1/29 | 1810~1845 | 24.85 | 122.1 | 5 | 21.0414 | 34.5443 |
| 1 | 2007/1/29 | 1810~1845 | 24.85 | 122.1 | 25 | 18.2715 | 34.5328 |
| 1 | 2007/1/29 | 1810~1845 | 24.85 | 122.1 | 50 | 17.2585 | 34.5485 |
| 2 | 2007/1/29 | 1415~1505 | 25 | 122.5 | 5 | 25.0012 | 34.4878 |
| 2 | 2007/1/29 | 1415~1505 | 25 | 122.5 | 25 | 25.0063 | 34.4872 |
| 2 | 2007/1/29 | 1415~1505 | 25 | 122.5 | 50 | 25.0063 | 34.4889 |
| 3 | - | - | 25 | 123 | 5 | - | - |
| 3 | - | - | 25 | 123 | 25 | - | - |
| 3 | - | - | 25 | 123 | 50 | - | - |
| 4 | 2007/1/29 | 1800~1845 | 24.5 | 122.5 | 5 | 24.767 | 34.5204 |
| 4 | 2007/1/29 | 1800~1845 | 24.5 | 122.5 | 25 | 24.7677 | 34.5212 |
| 4 | 2007/1/29 | 1800~1845 | 24.5 | 122.5 | 50 | 24.7688 | 34.5229 |
| 5 | 2007/1/31 | 0140~0221 | 24.5 | 122 | 5 | 25.2587 | 34.4315 |
| 5 | 2007/1/31 | 0140~0221 | 24.5 | 122 | 25 | 25.2621 | 34.4301 |
| 5 | 2007/1/31 | 0140~0221 | 24.5 | 122 | 50 | 24.6041 | 34.4284 |
| 6 | 2007/1/30 | 2150~2218 | 24 | 121.6666 | 5 | 24.8292 | 34.4321 |
| 6 | 2007/1/30 | 2150~2218 | 24 | 121.6666 | 25 | 24.6516 | 34.3916 |
| 6 | 2007/1/30 | 2150~2218 | 24 | 121.6666 | 50 | 22.9371 | 34.4798 |
| 7 | 2007/1/30 | 1850~1937 | 23.75 | 122 | 5 | 25.3663 | 34.4906 |
| 7 | 2007/1/30 | 1850~1937 | 23.75 | 122 | 25 | 25.3793 | 34.4938 |
| 7 | 2007/1/30 | 1850~1937 | 23.75 | 122 | 50 | 25.3815 | 34.5032 |
| 8 | 2007/1/29 | 2255~2238 | 23.75 | 122.5 | 5 | 25.1043 | 34.5845 |
| 8 | 2007/1/29 | 2255~2238 | 23.75 | 122.5 | 25 | 25.1075 | 34.5843 |
| 8 | 2007/1/29 | 2255~2238 | 23.75 | 122.5 | 50 | 25.1117 | 34.5845 |
| 9 | 2007/1/30 | 0205~0250 | 23.75 | 123 | 5 | 25.1917 | 34.6347 |
| 9 | 2007/1/30 | 0205~0250 | 23.75 | 123 | 25 | 25.2026 | 34.6358 |
| 9 | 2007/1/30 | 0205~0250 | 23.75 | 123 | 50 | 25.2084 | 34.6354 |
| 10 | 2007/1/30 | 0658~0758 | 23 | 123 | 5 | 24.7386 | 34.6128 |
| 10 | 2007/1/30 | 0658~0758 | 23 | 123 | 25 | 24.7421 | 34.6124 |
| 10 | 2007/1/30 | 0658~0758 | 23 | 123 | 50 | 24.7527 | 34.6119 |
| 11 | 2007/1/30 | 1035~1125 | 23 | 122.5 | 5 | 24.9603 | 34.5959 |
| 11 | 2007/1/30 | 1035~1125 | 23 | 122.5 | 25 | 24.9572 | 34.5945 |
| 11 | 2007/1/30 | 1035~1125 | 23 | 122.5 | 50 | 24.9569 | 34.5938 |
| 12 | 2007/1/30 | 1352~1422 | 23 | 122 | 5 | 25.1722 | 34.5584 |
| 12 | 2007/1/30 | 1352~1422 | 23 | 122 | 25 | 25.1842 | 34.5584 |
| 12 | 2007/1/30 | 1352~1422 | 23 | 122 | 50 | 25.1905 | 34.5616 |
| 13 | 2007/1/18 | 1938~2039 | 23 | 121.5 | 5 | 25.9456 | 34.4763 |
| 13 | 2007/1/18 | 1938~2039 | 23 | 121.5 | 25 | 25.1183 | 34.5112 |
| 13 | 2007/1/18 | 1938~2039 | 23 | 121.5 | 50 | 24.4762 | 34.5562 |
| 14 | 2007/1/18 | 1615~1710 | 22.6666 | 121.25 | 5 | 26.1089 | 34.4774 |
| 14 | 2007/1/18 | 1615~1710 | 22.6666 | 121.25 | 25 | 26.0552 | 34.4796 |
| 14 | 2007/1/18 | 1615~1710 | 22.6666 | 121.25 | 50 | 25.4833 | 34.4869 |
| 15 | 2007/1/18 | 1230~1316 | 22.25 | 121 | 5 | 24.5291 | 34.5255 |
| 15 | 2007/1/18 | 1230~1316 | 22.25 | 121 | 25 | 24.3494 | 34.5394 |
| 15 | 2007/1/18 | 1230~1316 | 22.25 | 121 | 50 | 23.3643 | 34.5573 |

| | | | | | | | |
|----|-----------|-----------|-------|-------|----|---------|---------|
| 16 | 2007/1/18 | 0922~0952 | 22.25 | 121.5 | 5 | 25.9448 | 34.5209 |
| 16 | 2007/1/18 | 0922~0952 | 22.25 | 121.5 | 25 | 25.9459 | 34.5211 |
| 16 | 2007/1/18 | 0922~0952 | 22.25 | 121.5 | 50 | 25.9487 | 34.52 |
| 17 | 2007/1/18 | 0614~0704 | 22.25 | 122 | 5 | 26.2293 | 34.5255 |
| 17 | 2007/1/18 | 0614~0704 | 22.25 | 122 | 25 | 26.2399 | 34.5252 |
| 17 | 2007/1/18 | 0614~0704 | 22.25 | 122 | 50 | 26.247 | 34.5225 |
| 18 | 2007/1/18 | 0250~0345 | 22.25 | 122.5 | 5 | 25.9846 | 34.5181 |
| 18 | 2007/1/18 | 0250~0345 | 22.25 | 122.5 | 25 | 25.9961 | 34.5197 |
| 18 | 2007/1/18 | 0250~0345 | 22.25 | 122.5 | 50 | 25.9475 | 34.5244 |
| 19 | - | - | 22.25 | 123 | 5 | - | - |
| 19 | - | - | 22.25 | 123 | 25 | - | - |
| 19 | - | - | 22.25 | 123 | 50 | - | - |
| 20 | - | - | 21.5 | 123 | 5 | - | - |
| 20 | - | - | 21.5 | 123 | 25 | - | - |
| 20 | - | - | 21.5 | 123 | 50 | - | - |
| 21 | 2007/1/17 | 2220~2310 | 21.5 | 122.5 | 5 | 26.2799 | 34.5952 |
| 21 | 2007/1/17 | 2220~2310 | 21.5 | 122.5 | 25 | 26.2723 | 34.6049 |
| 21 | 2007/1/17 | 2220~2310 | 21.5 | 122.5 | 50 | 26.2794 | 34.6107 |
| 22 | 2007/1/17 | 1842~1938 | 21.5 | 122 | 5 | 26.1386 | 34.396 |
| 22 | 2007/1/17 | 1842~1938 | 21.5 | 122 | 25 | 25.9713 | 34.5892 |
| 22 | 2007/1/17 | 1842~1938 | 21.5 | 122 | 50 | 25.3358 | 34.6074 |
| 23 | 2007/1/17 | 1457~1549 | 21.5 | 121.5 | 5 | 26.2747 | 34.5187 |
| 23 | 2007/1/17 | 1457~1549 | 21.5 | 121.5 | 25 | 26.2926 | 34.5414 |
| 23 | 2007/1/17 | 1457~1549 | 21.5 | 121.5 | 50 | 26.1125 | 34.5509 |
| 24 | 2007/1/17 | 1140~1228 | 21.5 | 121 | 5 | 26.6516 | 34.4226 |
| 24 | 2007/1/17 | 1140~1228 | 21.5 | 121 | 25 | 26.6463 | 34.4221 |
| 24 | 2007/1/17 | 1140~1228 | 21.5 | 121 | 50 | 26.6339 | 34.4577 |
| 25 | 2007/1/17 | 0738~0726 | 21.5 | 120.5 | 5 | 25.7148 | 34.2858 |
| 25 | 2007/1/17 | 0738~0726 | 21.5 | 120.5 | 25 | 25.6537 | 34.2738 |
| 25 | 2007/1/17 | 0738~0726 | 21.5 | 120.5 | 50 | 25.3929 | 34.2661 |
| 26 | 2007/1/17 | 0415~0501 | 21.5 | 120 | 5 | 24.6981 | 34.2128 |
| 26 | 2007/1/17 | 0415~0501 | 21.5 | 120 | 25 | 24.7582 | 34.2408 |
| 26 | 2007/1/17 | 0415~0501 | 21.5 | 120 | 50 | 23.5711 | 34.8521 |
| 27 | 2007/1/17 | 0009~0057 | 21.5 | 119.5 | 5 | 23.1431 | 34.5428 |
| 27 | 2007/1/17 | 0009~0057 | 21.5 | 119.5 | 25 | 23.1316 | 34.5382 |
| 27 | 2007/1/17 | 0009~0057 | 21.5 | 119.5 | 50 | 22.3164 | 34.5498 |
| 28 | - | - | 21.5 | 119 | 5 | - | - |
| 28 | - | - | 21.5 | 119 | 25 | - | - |
| 28 | - | - | 21.5 | 119 | 50 | - | - |
| 29 | - | - | 22 | 119 | 5 | - | - |
| 29 | - | - | 22 | 119 | 25 | - | - |
| 29 | - | - | 22 | 119 | 50 | - | - |
| 30 | 2007/1/16 | 2100~2154 | 22 | 119.5 | 5 | 22.9709 | 34.5591 |
| 30 | 2007/1/16 | 2100~2154 | 22 | 119.5 | 25 | 22.909 | 34.5559 |
| 30 | 2007/1/16 | 2100~2154 | 22 | 119.5 | 50 | 22.8278 | 34.5517 |
| 31 | 2007/1/16 | 1740~1840 | 22 | 120 | 5 | 25.4345 | 34.47 |

| | | | | | | | |
|----|-----------|-----------|---------|----------|----|---------|---------|
| 31 | 2007/1/16 | 1740~1840 | 22 | 120 | 25 | 25.0018 | 34.4917 |
| 31 | 2007/1/16 | 1740~1840 | 22 | 120 | 50 | 23.7018 | 34.5199 |
| 32 | 2007/1/16 | 1420~1500 | 22 | 120.5 | 5 | 26.1847 | 34.4222 |
| 32 | 2007/1/16 | 1420~1500 | 22 | 120.5 | 25 | 26.1892 | 34.4222 |
| 32 | 2007/1/16 | 1420~1500 | 22 | 120.5 | 50 | 26.1761 | 34.4866 |
| 33 | 2007/1/16 | 0935~1000 | 22.3666 | 120.3333 | 5 | 25.8454 | 34.5515 |
| 33 | 2007/1/16 | 0935~1000 | 22.3666 | 120.3333 | 25 | 25.1003 | 34.5364 |
| 33 | 2007/1/16 | 0935~1000 | 22.3666 | 120.3333 | 50 | 24.9464 | 34.5362 |
| 34 | 2007/1/16 | 0707~0745 | 22.5 | 120 | 5 | 24.4964 | 34.5211 |
| 34 | 2007/1/16 | 0707~0745 | 22.5 | 120 | 25 | 24.0974 | 34.4943 |
| 34 | 2007/1/16 | 0707~0745 | 22.5 | 120 | 50 | 23.5786 | 34.4948 |
| 35 | 2007/1/16 | 0335~0415 | 22.5 | 119.5 | 5 | 24.4435 | 34.5208 |
| 35 | 2007/1/16 | 0335~0415 | 22.5 | 119.5 | 25 | 24.4401 | 34.5139 |
| 35 | 2007/1/16 | 0335~0415 | 22.5 | 119.5 | 50 | 22.8056 | 34.5457 |
| 36 | 2007/1/16 | 0100~0120 | 22.5 | 119 | 5 | 22.913 | 34.5371 |
| 36 | 2007/1/16 | 0100~0120 | 22.5 | 119 | 25 | 22.9138 | 34.5539 |
| 36 | 2007/1/16 | 0100~0120 | 22.5 | 119 | 50 | 22.9022 | 34.5522 |
| 37 | 2007/1/15 | 2235~2245 | 22.9166 | 119.1 | 5 | 20.3249 | 34.5525 |
| 37 | 2007/1/15 | 2235~2245 | 22.9166 | 119.1 | 25 | - | - |
| 37 | 2007/1/15 | 2235~2245 | 22.9166 | 119.1 | 50 | - | - |
| 38 | 2007/1/15 | 2019~2035 | 23 | 119.5 | 5 | 22.74 | 34.5584 |
| 38 | 2007/1/15 | 2019~2035 | 23 | 119.5 | 25 | 22.4223 | 34.5469 |
| 38 | 2007/1/15 | 2019~2035 | 23 | 119.5 | 50 | 21.5006 | 34.4885 |
| 39 | 2007/1/15 | 1759~1815 | 23 | 119.9 | 5 | 23.2296 | 34.5496 |
| 39 | 2007/1/15 | 1759~1815 | 23 | 119.9 | 25 | 23.1169 | 34.5464 |
| 39 | 2007/1/15 | 1759~1815 | 23 | 119.9 | 50 | 22.959 | 34.5441 |
| 40 | 2007/1/15 | 1415~1500 | 23.5 | 119.9 | 5 | 18.612 | 33.7779 |
| 40 | 2007/1/15 | 1415~1500 | 23.5 | 119.9 | 25 | 18.8932 | 33.8793 |
| 40 | 2007/1/15 | 1415~1500 | 23.5 | 119.9 | 50 | 19.0662 | 33.9441 |
| 41 | 2007/1/15 | 1215~1235 | 23.5 | 119.4666 | 5 | 18.5623 | 33.9647 |
| 41 | 2007/1/15 | 1215~1235 | 23.5 | 119.4666 | 25 | 18.5457 | 33.9621 |
| 41 | 2007/1/15 | 1215~1235 | 23.5 | 119.4666 | 50 | 18.5615 | 33.9738 |
| 42 | 2007/1/15 | 0930~0950 | 23.5 | 119 | 5 | 18.5739 | 34.1901 |
| 42 | 2007/1/15 | 0930~0950 | 23.5 | 119 | 25 | 18.6844 | 34.2551 |
| 42 | 2007/1/15 | 0930~0950 | 23.5 | 119 | 50 | - | - |
| 43 | 2007/1/14 | 0816~0830 | 24 | 119 | 5 | 18.1507 | 33.9498 |
| 43 | 2007/1/14 | 0816~0830 | 24 | 119 | 25 | 18.1602 | 33.9518 |
| 43 | 2007/1/14 | 0816~0830 | 24 | 119 | 50 | 18.1568 | 33.9485 |
| 44 | 2007/1/15 | 0530~0550 | 24 | 119.5 | 5 | 17.2887 | 33.3474 |
| 44 | 2007/1/15 | 0530~0550 | 24 | 119.5 | 25 | 17.2983 | 33.3512 |
| 44 | 2007/1/15 | 0530~0550 | 24 | 119.5 | 50 | 17.2975 | 33.3483 |
| 45 | 2007/1/15 | 0237~0255 | 24 | 120 | 5 | 18.3523 | 33.7019 |
| 45 | 2007/1/15 | 0237~0255 | 24 | 120 | 25 | 18.3557 | 33.7028 |
| 45 | 2007/1/15 | 0237~0255 | 24 | 120 | 50 | - | - |
| 46 | 2007/1/14 | 2245~2311 | 24.5 | 120.5 | 5 | 18.447 | 33.6269 |
| 46 | 2007/1/14 | 2245~2311 | 24.5 | 120.5 | 25 | 18.4498 | 33.6275 |

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|----|-----------|-----------|------|-------|----|---------|---------|
| 46 | 2007/1/14 | 2245~2311 | 24.5 | 120.5 | 50 | - | - |
| 47 | 2007/1/14 | 1943~2005 | 24.5 | 120 | 5 | 16.9639 | 33.2195 |
| 47 | 2007/1/14 | 1943~2005 | 24.5 | 120 | 25 | 16.974 | 33.2239 |
| 47 | 2007/1/14 | 1943~2005 | 24.5 | 120 | 50 | 17.015 | 33.2493 |
| 48 | 2007/1/14 | 0417~0435 | 24.5 | 119.5 | 5 | 16.6499 | 32.9992 |
| 48 | 2007/1/14 | 0417~0435 | 24.5 | 119.5 | 25 | 16.7005 | 33.0207 |
| 48 | 2007/1/14 | 0417~0435 | 24.5 | 119.5 | 50 | 16.7555 | 33.0468 |
| 49 | 2007/1/14 | 0226~0245 | 25 | 120 | 5 | 16.3174 | 33.0061 |
| 49 | 2007/1/14 | 0226~0245 | 25 | 120 | 25 | 16.3506 | 33.0261 |
| 49 | 2007/1/14 | 0226~0245 | 25 | 120 | 50 | - | - |
| 50 | 2007/1/13 | 1511~1540 | 25 | 120.5 | 5 | 18.5431 | 33.6143 |
| 50 | 2007/1/13 | 1511~1540 | 25 | 120.5 | 25 | 18.5476 | 33.6143 |
| 50 | 2007/1/13 | 1511~1540 | 25 | 120.5 | 50 | 18.5515 | 33.6144 |
| 51 | 2007/1/13 | 1248~1325 | 25.1 | 120.9 | 5 | 19.6286 | 34.1385 |
| 51 | 2007/1/13 | 1248~1325 | 25.1 | 120.9 | 25 | 19.6374 | 34.1387 |
| 51 | 2007/1/13 | 1248~1325 | 25.1 | 120.9 | 50 | 19.6288 | 34.1448 |
| 52 | 2007/1/12 | 2045~2105 | 25.5 | 120.5 | 5 | 18.6914 | 33.7189 |
| 52 | 2007/1/12 | 2045~2105 | 25.5 | 120.5 | 25 | 18.7085 | 33.7202 |
| 52 | 2007/1/12 | 2045~2105 | 25.5 | 120.5 | 50 | 18.7132 | 33.7204 |
| 53 | 2007/1/12 | 1655~1710 | 26 | 121 | 5 | 19.2719 | 34.2578 |
| 53 | 2007/1/12 | 1655~1710 | 26 | 121 | 25 | 19.2716 | 34.2562 |
| 53 | 2007/1/12 | 1655~1710 | 26 | 121 | 50 | 19.252 | 34.2622 |
| 54 | 2007/1/12 | 1222~1245 | 25.5 | 121 | 5 | 19.5704 | 34.0563 |
| 54 | 2007/1/12 | 1222~1245 | 25.5 | 121 | 25 | 19.5577 | 34.0562 |
| 54 | 2007/1/12 | 1222~1245 | 25.5 | 121 | 50 | 19.5415 | 34.0924 |
| 55 | 2007/1/12 | 0945~1025 | 25.5 | 121.5 | 5 | 18.8076 | 34.5875 |
| 55 | 2007/1/12 | 0945~1025 | 25.5 | 121.5 | 25 | 18.6819 | 34.5824 |
| 55 | 2007/1/12 | 0945~1025 | 25.5 | 121.5 | 50 | 18.2863 | 34.6214 |
| 56 | 2007/1/12 | 0650~0710 | 26 | 121.5 | 5 | 19.0584 | 34.4625 |
| 56 | 2007/1/12 | 0650~0710 | 26 | 121.5 | 25 | 19.0369 | 34.5905 |
| 56 | 2007/1/12 | 0650~0710 | 26 | 121.5 | 50 | 18.7051 | 34.6027 |
| 57 | 2007/1/12 | 0400~0420 | 26 | 122 | 5 | 19.7285 | 34.6057 |
| 57 | 2007/1/12 | 0400~0420 | 26 | 122 | 25 | 19.6759 | 34.6008 |
| 57 | 2007/1/12 | 0400~0420 | 26 | 122 | 50 | 18.8753 | 34.6037 |
| 58 | 2007/1/12 | 0121~0140 | 26 | 122.5 | 5 | 22.8762 | 34.5783 |
| 58 | 2007/1/12 | 0121~0140 | 26 | 122.5 | 25 | 21.7488 | 34.5991 |
| 58 | 2007/1/12 | 0121~0140 | 26 | 122.5 | 50 | 19.7037 | 34.599 |
| 59 | - | - | 26 | 123 | 5 | - | - |
| 59 | - | - | 26 | 123 | 25 | - | - |
| 59 | - | - | 26 | 123 | 50 | - | - |
| 60 | - | - | 25.5 | 123 | 5 | - | - |
| 60 | - | - | 25.5 | 123 | 25 | - | - |
| 60 | - | - | 25.5 | 123 | 50 | - | - |
| 61 | 2007/1/11 | 2227~2308 | 25.5 | 122.5 | 5 | 23.8026 | 34.534 |
| 61 | 2007/1/11 | 2227~2308 | 25.5 | 122.5 | 25 | 23.7184 | 34.5958 |
| 61 | 2007/1/11 | 2227~2308 | 25.5 | 122.5 | 50 | 23.6933 | 34.5919 |

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|----|-----------|-----------|------|-----|----|---------|---------|
| 62 | 2007/1/11 | 1925~1943 | 25.5 | 122 | 5 | 21.2899 | 34.5956 |
| 62 | 2007/1/11 | 1925~1943 | 25.5 | 122 | 25 | 20.0842 | 34.5868 |
| 62 | 2007/1/11 | 1925~1943 | 25.5 | 122 | 50 | 18.5312 | 34.6291 |