

|    | id       | longitude | latitude  | depth | strat | depth_bin |
|----|----------|-----------|-----------|-------|-------|-----------|
| 1  | swa_0001 | -171.0866 | -11.04743 | 9.73  | 1     | MID       |
| 2  | swa_0002 | -171.0893 | -11.06100 | 8.90  | 1     | MID       |
| 3  | swa_0003 | -171.0902 | -11.04924 | 6.29  | 1     | MID       |
| 4  | swa_0004 | -171.0747 | -11.04563 | 10.83 | 1     | MID       |
| 5  | swa_0005 | -171.0884 | -11.06190 | 8.39  | 1     | MID       |
| 6  | swa_0006 | -171.0838 | -11.06642 | 8.59  | 1     | MID       |
| 7  | swa_0007 | -171.0756 | -11.06643 | 7.46  | 1     | MID       |
| 8  | swa_0008 | -171.0857 | -11.06462 | 7.46  | 1     | MID       |
| 9  | swa_0009 | -171.0866 | -11.06371 | 7.49  | 1     | MID       |
| 10 | swa_0010 | -171.0847 | -11.06552 | 7.25  | 1     | MID       |
| 11 | swa_0011 | -171.0719 | -11.04563 | 8.52  | 1     | MID       |
| 12 | swa_0012 | -171.0856 | -11.04743 | 7.56  | 1     | MID       |
| 13 | swa_0013 | -171.0774 | -11.06733 | 7.37  | 1     | MID       |
| 14 | swa_0014 | -171.0701 | -11.04653 | 8.09  | 1     | MID       |
| 15 | swa_0015 | -171.0802 | -11.06823 | 10.21 | 1     | MID       |
| 16 | swa_0016 | -171.0893 | -11.04834 | 9.39  | 1     | MID       |
| 17 | swa_0017 | -171.0728 | -11.04563 | 8.21  | 1     | MID       |
| 18 | swa_0018 | -171.0902 | -11.05919 | 6.18  | 1     | MID       |
| 19 | swa_0019 | -171.0646 | -11.05648 | 8.52  | 1     | MID       |
| 20 | swa_0020 | -171.0811 | -11.04653 | 8.62  | 1     | MID       |
| 21 | swa_0021 | -171.0911 | -11.05738 | 8.50  | 2     | MID       |
| 22 | swa_0022 | -171.0921 | -11.05467 | 8.00  | 2     | MID       |
| 23 | swa_0023 | -171.0911 | -11.05467 | 3.89  | 2     | SHAL      |
| 24 | swa_0024 | -171.0719 | -11.06371 | 9.49  | 2     | MID       |
| 25 | swa_0025 | -171.0921 | -11.05286 | 6.07  | 2     | MID       |

|    | id       | longitude | latitude  | depth | strat | depth_bin |
|----|----------|-----------|-----------|-------|-------|-----------|
| 26 | swa_0026 | -171.0921 | -11.05376 | 7.98  | 2     | MID       |
| 27 | swa_0027 | -171.0921 | -11.05195 | 5.73  | 2     | SHAL      |
| 28 | swa_0028 | -171.0728 | -11.06462 | 9.30  | 2     | MID       |
| 29 | swa_0029 | -171.0911 | -11.04924 | 11.34 | 3     | MID       |
| 30 | swa_0030 | -171.0783 | -11.04563 | 13.73 | 3     | MID       |
| 31 | swa_0031 | -171.0664 | -11.05015 | 11.64 | 3     | MID       |
| 32 | swa_0032 | -171.0664 | -11.05919 | 11.39 | 3     | MID       |
| 33 | swa_0033 | -171.0792 | -11.06823 | 10.29 | 3     | MID       |
| 34 | swa_0034 | -171.0811 | -11.06823 | 8.95  | 3     | MID       |
| 35 | swa_0035 | -171.0875 | -11.04743 | 11.08 | 3     | MID       |
| 36 | swa_0036 | -171.0902 | -11.06009 | 9.46  | 3     | MID       |
| 37 | swa_0037 | -171.0829 | -11.06733 | 9.45  | 3     | MID       |
| 38 | swa_0038 | -171.0838 | -11.04653 | 11.28 | 3     | MID       |
| 39 | swa_0039 | -171.0921 | -11.05014 | 11.61 | 4     | MID       |
| 40 | swa_0040 | -171.0692 | -11.06191 | 12.45 | 4     | MID       |
| 41 | swa_0041 | -171.0911 | -11.05828 | 9.88  | 4     | MID       |
| 42 | swa_0042 | -171.0765 | -11.06733 | 10.40 | 5     | MID       |
| 43 | swa_0043 | -171.0847 | -11.04653 | 13.94 | 5     | MID       |
| 44 | swa_0044 | -171.0683 | -11.04744 | 15.66 | 5     | MID       |
| 45 | swa_0045 | -171.0655 | -11.05829 | 13.73 | 5     | MID       |
| 46 | swa_0046 | -171.0673 | -11.06010 | 10.67 | 5     | MID       |
| 47 | swa_0047 | -171.0884 | -11.04743 | 14.18 | 5     | MID       |
| 48 | swa_0048 | -171.0792 | -11.04562 | 14.74 | 5     | MID       |
| 49 | swa_0049 | -171.0701 | -11.06281 | 12.40 | 6     | MID       |
| 50 | swa_0050 | -171.0683 | -11.06100 | 11.57 | 6     | MID       |