                                                Deuterium                18O

|  |  |  |  |
| --- | --- | --- | --- |
| **Sample ID and Date** | **δ2HVSMOW(‰)** | **δ18OVSMOW(‰)** | **Comments** |
|  |  |  |  |
|  |  |  |  |
| WW 2    12-11-2023 | -40.8 | -5.89 | Two dates |
| Well 2      11-15-2023 | -45.4 | -6.50 |  |
| WW 4     12-11-2023 | -33.3 | -4.61 |  |
| WW 5     12-11-2023 | -39.9 | -5.92 |  |
| WW 6     12-11-2023 | -45.8 | -6.23 |  |
| WW 7     12-11-2023 | -43.8 | -6.08 |  |
| WW 8     12-11-2023 | -35.2 | -5.34 |  |
| WW 10    12-11-2023 | -36.6 | -5.40 | Two dates |
| Well 10    11-18-2023 | -28.4 | -2.48 |  |
| WW 11    12-11-2023 | -38.4 | -5.71 |  |
| WW 11    12-11-2023 | -38.5 | -5.66 | replicate |
| WW 12    12-11-2023 | -36.3 | -5.51 |  |
| WW 13    12-11-2023 | -36.8 | -5.29 |  |
| WW 15    12-11-2023 | -34.4 | -4.48 |  |
| WW 16    12-11-2023 | -39.1 | -5.58 |  |
| WW 17    12-11-2023 | -38.9 | -5.35 |  |
| WW 19    12-11-2023 | -41.6 | -5.45 |  |
| WW 21    12-11-2023 | -37.1 | -5.27 |  |
| WW 22    12-11-2023 | -35.1 | -4.95 |  |
| **Mean** | **-38.2** | **-5.35** |  |
|  |  |  |  |
|  |  |  |  |
| Cal Water 1  12-2023 | -78.8 | -9.64 |  |
| Cal Water 2 | -78.8 | -10.03 |  |
| Cal Water 3   1-5.2024 | -73.6 | -9.24 |  |
| Cal Water 3 | -73.6 | -9.12 | replicate |
| **Mean** | **-76.2** | **-9.51** |  |
|  |  |  |  |
|  |  |  |  |
| Rain 1    1-18-2023 | -24.3 | -4.50 |  |
| Rain 2   12-30-2023 | -27.9 | -5.25 |  |
| **Mean** | **-26.1** | **-4.87** |  |
|  |  |  |  |
|  |  |  |  |
| Well 1 Yacht   12-14-2023 | -68.3 | -8.09 |  |
| Well 1 Yacht | -69.3 | -7.92 | replicate |