|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Specimen ID** | **Laboratory ID** | **Site #** | **Alt. Site#** | **Depth (m)** | **D/L Asp** | **D/L Glu** | **D/L Ser** | **D/L Ala** | **Cal yr BP** |
| 91042 | 2004096 | Site 1 | UBA9 | 10 | 0.0450 | N/A | N/A | N/A | 0 |
| 91043 | 2004095 | Site 1 | UBA9 | 10 | 0.0680 | N/A | N/A | N/A | 37 |
| 91044 | 2004104 | Site 1 | UBA9 | 10 | 0.1100 | N/A | N/A | N/A | 285 |
| 91045 | 2004101 | Site 1 | UBA9 | 10 | 0.3660 | N/A | N/A | N/A | 6505 |
| 91046 | 2004099 | Site 1 | UBA9 | 10 | 0.0590 | N/A | N/A | N/A | 14 |
| 91047 | 2004112 | Site 1 | UBA9 | 10 | 0.3290 | N/A | N/A | N/A | 5117 |
| 91048 | 2004100 | Site 1 | UBA9 | 10 | 0.2080 | N/A | N/A | N/A | 1724 |
| 91049 | 2004124 | Site 1 | UBA9 | 10 | 0.2790 | N/A | N/A | N/A | 3501 |
| 91050 | 2004102 | Site 1 | UBA9 | 10 | 0.2280 | N/A | N/A | N/A | 2163 |
| 91051 | 2004121 | Site 1 | UBA9 | 10 | 0.1350 | N/A | N/A | N/A | 538 |
| 91052 | 2003100 | Site 1 | UBA9 | 10 | 0.1093 | N/A | N/A | N/A | 279 |
| 91053 | 2004107 | Site 1 | UBA9 | 10 | 0.1090 | N/A | N/A | N/A | 276 |
| 91054 | 2003101 | Site 1 | UBA9 | 10 | 0.1030 | N/A | N/A | N/A | 228 |
| 91055 | 2003102 | Site 1 | UBA9 | 10 | 0.1173 | N/A | N/A | N/A | 351 |
| 91056 | 2004116 | Site 1 | UBA9 | 10 | 0.0880 | N/A | N/A | N/A | 127 |
| 91057 | 2004111 | Site 1 | UBA9 | 10 | 0.0470 | N/A | N/A | N/A | 0 |
| 91058 | 2003103 | Site 1 | UBA9 | 10 | 0.1180 | N/A | N/A | N/A | 357 |
| 91059 | 2004114 | Site 1 | UBA9 | 10 | 0.1210 | N/A | N/A | N/A | 387 |
| 91060 | 2004115 | Site 1 | UBA9 | 10 | 0.1550 | N/A | N/A | N/A | 798 |
| 91061 | 2004119 | Site 1 | UBA9 | 10 | 0.1117 | N/A | N/A | N/A | 299 |
| 91062 | 2003104 | Site 1 | UBA9 | 10 | 0.1595 | N/A | N/A | N/A | 863 |
| 91063 | 2004108 | Site 1 | UBA9 | 10 | 0.0460 | N/A | N/A | N/A | 0 |
| 91064 | 2004117 | Site 1 | UBA9 | 10 | 0.2115 | N/A | N/A | N/A | 1797 |
| 91065 | 2004103 | Site 1 | UBA9 | 10 | 0.0450 | N/A | N/A | N/A | 0 |
| 91066 | 2003105 | Site 1 | UBA9 | 10 | 0.1560 | N/A | N/A | N/A | 812 |
| 91067 | 2004110 | Site 1 | UBA9 | 10 | 0.2710 | N/A | N/A | N/A | 3271 |
| 91068 | 2004098 | Site 1 | UBA9 | 10 | 0.2250 | N/A | N/A | N/A | 2094 |
| 91069 | 2004109 | Site 1 | UBA9 | 10 | 0.1570 | N/A | N/A | N/A | 826 |
| 91070 | 2004118 | Site 1 | UBA9 | 10 | 0.3440 | N/A | N/A | N/A | 5660 |
| 91071 | 2003106 | Site 1 | UBA9 | 10 | 0.0710 | N/A | N/A | N/A | 47 |
| 91072 | 2003107 | Site 1 | UBA9 | 10 | 0.0740 | N/A | N/A | N/A | 59 |
| 91073 | 2004105 | Site 1 | UBA9 | 10 | 0.1410 | N/A | N/A | N/A | 611 |
| 91074 | 2003140 | Site 1 | UBA9 | 10 | 0.1170 | N/A | N/A | N/A | 348 |
| 91075 | 2003141 | Site 1 | UBA9 | 10 | 0.2455 | N/A | N/A | N/A | 2587 |
| 91076 | 2003108 | Site 1 | UBA9 | 10 | 0.0870 | N/A | N/A | N/A | 121 |
| 91077 | 2003142 | Site 1 | UBA9 | 10 | 0.1425 | N/A | N/A | N/A | 630 |
| 91078 | 2003143 | Site 1 | UBA9 | 10 | 0.3040 | N/A | N/A | N/A | 4272 |
| 91079 | 2003144 | Site 1 | UBA9 | 10 | 0.0945 | N/A | N/A | N/A | 167 |
| 441001 | 7298 A | Site 2 | PIC44 | 10 | 0.1110 | 0.043 | 0.342 | 0.057 | 293 |
| 441002 | 7298 B | Site 2 | PIC44 | 10 | 0.0870 | 0.033 | 0.250 | 0.037 | 121 |
| 441003 | 7298 C | Site 2 | PIC44 | 10 | 0.1710 | 0.067 | 0.446 | 0.104 | 1041 |
| 441004 | 7298 D | Site 2 | PIC44 | 10 | 0.0980 | 0.033 | 0.286 | 0.067 | 191 |
| 441005 | 7298 E | Site 2 | PIC44 | 10 | 0.2580 | 0.113 | 0.337 | 0.206 | 2912 |
| 441006 | 7298 F | Site 2 | PIC44 | 10 | 0.1510 | 0.062 | 0.320 | 0.080 | 742 |
| 441007 | 7298 G | Site 2 | PIC44 | 10 | 0.0680 | 0.024 | 0.155 | 0.030 | 37 |
| 441008 | 7298 H | Site 2 | PIC44 | 10 | 0.2510 | 0.105 | 0.493 | 0.183 | 2728 |
| 441009 | 7298 I | Site 2 | PIC44 | 10 | 0.1590 | 0.064 | 0.404 | 0.073 | 856 |
| 441010 | 7298 J | Site 2 | PIC44 | 10 | 0.1720 | 0.070 | 0.423 | 0.097 | 1057 |
| 441011 | 7298 K | Site 2 | PIC44 | 10 | 0.2650 | 0.119 | 0.500 | 0.196 | 3103 |
| 441012 | 7298 L | Site 2 | PIC44 | 10 | 0.0730 | 0.025 | 0.171 | 0.029 | 55 |
| 441013 | 7298 M | Site 2 | PIC44 | 10 | 0.1090 | 0.036 | 0.314 | 0.047 | 276 |
| 441014 | 7298 N | Site 2 | PIC44 | 10 | 0.1010 | 0.034 | 0.265 | 0.051 | 213 |
| 441015 | 7298 O | Site 2 | PIC44 | 10 | 0.1240 | 0.046 | 0.349 | 0.056 | 417 |
| 441016 | 7298 P | Site 2 | PIC44 | 10 | 0.0530 | 0.020 | 0.085 | 0.029 | 5 |
| 441017 | 7298 Q | Site 2 | PIC44 | 10 | 0.1490 | 0.057 | 0.404 | 0.065 | 715 |
| 441018 | 7298 R | Site 2 | PIC44 | 10 | 0.1140 | 0.039 | 0.300 | 0.049 | 320 |
| 441019 | 7298 S | Site 2 | PIC44 | 10 | 0.1330 | 0.050 | 0.375 | 0.063 | 515 |
| 441020 | 7298 T | Site 2 | PIC44 | 10 | 0.1390 | 0.051 | 0.380 | 0.057 | 586 |
| 451001 | 7302 A | Site 3 | PIC45 | 10 | 0.2100 | 0.080 | 0.500 | 0.140 | 1766 |
| 451002 | 7302 B | Site 3 | PIC45 | 10 | 0.1950 | 0.080 | 0.458 | 0.130 | 1465 |
| 451003 | 7302 C | Site 3 | PIC45 | 10 | 0.1840 | 0.073 | 0.481 | 0.124 | 1262 |
| 451004 | 7302 D | Site 3 | PIC45 | 10 | 0.2850 | 0.120 | 0.492 | 0.198 | 3679 |
| 451005 | 7302 E | Site 3 | PIC45 | 10 | 0.2790 | 0.129 | 0.490 | 0.235 | 3501 |
| 451006 | 7302 F | Site 3 | PIC45 | 10 | 0.2680 | 0.106 | 0.528 | 0.189 | 3186 |
| 451007 | 7302 G | Site 3 | PIC45 | 10 | 0.3280 | 0.147 | 0.552 | 0.246 | 5082 |
| 451008 | 7302 H | Site 3 | PIC45 | 10 | 0.2760 | 0.119 | 0.497 | 0.227 | 3414 |
| 451009 | 7302 I | Site 3 | PIC45 | 10 | 0.1790 | 0.068 | 0.459 | 0.093 | 1174 |
| 451010 | 7302 J | Site 3 | PIC45 | 10 | 0.2290 | 0.079 | 0.549 | 0.091 | 2186 |
| 451011 | 7302 K | Site 3 | PIC45 | 10 | 0.3220 | 0.132 | 0.526 | 0.272 | 4873 |
| 451012 | 7302 L | Site 3 | PIC45 | 10 | 0.4060 | 0.201 | 0.502 | 0.349 | 8188 |
| 451013 | 7302 M | Site 3 | PIC45 | 10 | 0.3460 | 0.165 | 0.401 | 0.294 | 5734 |
| 451014 | 7302 N | Site 3 | PIC45 | 10 | 0.3300 | 0.148 | 0.535 | 0.240 | 5152 |
| 451015 | 7302 O | Site 3 | PIC45 | 10 | 0.2730 | 0.113 | 0.466 | 0.239 | 3328 |
| 451016 | 7302 P | Site 3 | PIC45 | 10 | 0.3430 | 0.153 | 0.525 | 0.290 | 5623 |
| 451017 | 7302 Q | Site 3 | PIC45 | 10 | 0.1760 | 0.074 | 0.476 | 0.092 | 1123 |
| 451018 | 7302 R | Site 3 | PIC45 | 10 | 0.1860 | 0.085 | 0.236 | 0.152 | 1298 |
| 451019 | 7302 S | Site 3 | PIC45 | 10 | 0.2280 | 0.089 | 0.440 | 0.144 | 2163 |
| 451020 | 7302 T | Site 3 | PIC45 | 10 | 0.3000 | 0.122 | 0.414 | 0.242 | 4143 |
| 451021 | 7302 U | Site 3 | PIC45 | 10 | 0.3240 | 0.149 | 0.370 | 0.266 | 4942 |
| 451022 | 7302 V | Site 3 | PIC45 | 10 | 0.2690 | 0.120 | 0.361 | 0.200 | 3214 |
| 451023 | 7302 W | Site 3 | PIC45 | 10 | 0.1360 | 0.057 | 0.381 | 0.061 | 550 |
| 161501 | 7300 A | Site 4 | PIC16 | 15 | 0.2600 | 0.122 | 0.453 | 0.208 | 2966 |
| 161502 | 7300 B | Site 4 | PIC16 | 15 | 0.1700 | 0.068 | 0.393 | 0.092 | 1025 |
| 161503 | 7300 C | Site 4 | PIC16 | 15 | 0.2200 | 0.105 | 0.310 | 0.171 | 1982 |
| 161504 | 7300 D | Site 4 | PIC16 | 15 | 0.2370 | 0.104 | 0.415 | 0.156 | 2376 |
| 161505 | 7300 E | Site 4 | PIC16 | 15 | 0.2410 | 0.113 | 0.348 | 0.169 | 2474 |
| 161506 | 7300 F | Site 4 | PIC16 | 15 | 0.2200 | 0.120 | 0.218 | 0.221 | 1982 |
| 161507 | 7300 G | Site 4 | PIC16 | 15 | 0.1570 | 0.141 | 0.387 | 0.140 | 826 |
| 161508 | 7300 H | Site 4 | PIC16 | 15 | 0.2070 | 0.082 | 0.395 | 0.126 | 1703 |
| 161509 | 7300 I | Site 4 | PIC16 | 15 | 0.2360 | 0.115 | 0.365 | 0.171 | 2352 |
| 161510 | 7300 J | Site 4 | PIC16 | 15 | 0.2270 | 0.093 | 0.282 | 0.183 | 2140 |
| 161511 | 7300 K | Site 4 | PIC16 | 15 | 0.1630 | 0.073 | 0.329 | 0.084 | 915 |
| 161512 | 7300 L | Site 4 | PIC16 | 15 | 0.2540 | 0.120 | 0.300 | 0.219 | 2806 |
| 161513 | 7300 M | Site 4 | PIC16 | 15 | 0.2420 | 0.109 | 0.328 | 0.173 | 2499 |
| 161514 | 7300 N | Site 4 | PIC16 | 15 | 0.2520 | 0.110 | 0.512 | 0.178 | 2754 |
| 161515 | 7300 O | Site 4 | PIC16 | 15 | 0.1760 | 0.108 | 0.243 | 0.127 | 1123 |
| 161516 | 7300 P | Site 4 | PIC16 | 15 | 0.1720 | 0.064 | 0.386 | 0.104 | 1057 |
| 161517 | 7300 Q | Site 4 | PIC16 | 15 | 0.1660 | 0.068 | 0.315 | 0.118 | 962 |
| 161518 | 7300 R | Site 4 | PIC16 | 15 | 0.2150 | 0.086 | 0.453 | 0.166 | 1872 |
| 161519 | 7300 S | Site 4 | PIC16 | 15 | 0.2320 | 0.111 | 0.321 | 0.175 | 2257 |
| 161520 | 7300 T | Site 4 | PIC16 | 15 | 0.2240 | 0.094 | 0.387 | 0.146 | 2071 |
| 161521 | 7300 U | Site 4 | PIC16 | 15 | 0.1870 | 0.082 | 0.305 | 0.124 | 1316 |
| 161522 | 7300 V | Site 4 | PIC16 | 15 | 0.2190 | 0.104 | 0.336 | 0.173 | 1959 |
| 161523 | 7300 W | Site 4 | PIC16 | 15 | 0.1540 | 0.070 | 0.320 | 0.099 | 784 |
| 161524 | 7300 X | Site 4 | PIC16 | 15 | 0.1570 | 0.062 | 0.332 | 0.091 | 826 |
| 161525 | 7300 Y | Site 4 | PIC16 | 15 | 0.1050 | 0.052 | 0.113 | 0.063 | 243 |
| 161526 | 7300 Z | Site 4 | PIC16 | 15 | 0.2150 | 0.088 | 0.438 | 0.126 | 1872 |
| 161527 | 7300 AA | Site 4 | PIC16 | 15 | 0.1970 | 0.101 | 0.300 | 0.128 | 1503 |
| 161528 | 7300 BB | Site 4 | PIC16 | 15 | 0.2250 | 0.096 | 0.403 | 0.145 | 2094 |
| 161529 | 7300 CC | Site 4 | PIC16 | 15 | 0.1170 | 0.059 | 0.263 | 0.054 | 348 |
| 161530 | 7300 DD | Site 4 | PIC16 | 15 | 0.1290 | 0.063 | 0.245 | 0.072 | 470 |
| 161531 | 7300 EE | Site 4 | PIC16 | 15 | 0.1140 | 0.053 | 0.269 | 0.049 | 320 |
| 161532 | 7300 FF | Site 4 | PIC16 | 15 | 0.1090 | 0.046 | 0.289 | 0.047 | 276 |
| 161533 | 7300 GG | Site 4 | PIC16 | 15 | 0.2070 | 0.086 | 0.469 | 0.126 | 1703 |
| 161534 | 7300 HH | Site 4 | PIC16 | 15 | 0.1570 | 0.076 | 0.224 | 0.117 | 826 |
| 161535 | 7300 II | Site 4 | PIC16 | 15 | 0.2080 | 0.088 | 0.354 | 0.148 | 1724 |
| 431501 | 7297 | Site 5 | PIC43 | 15 | 0.1880 | 0.126 | 0.198 | 0.215 | 1334 |
| 62001 | 7292 A | Site 6 | UBA6 | 20 | 0.1210 | 0.042 | 0.301 | 0.047 | 387 |
| 62002 | 7292 B | Site 6 | UBA6 | 20 | 0.3270 | 0.161 | 0.495 | 0.279 | 5047 |
| 62003 | 7292 C | Site 6 | UBA6 | 20 | 0.2420 | 0.106 | 0.451 | 0.176 | 2499 |
| 62004 | 7292 D | Site 6 | UBA6 | 20 | 0.0900 | 0.032 | 0.230 | 0.041 | 138 |
| 272001 | 7303 A | Site 7 | CAR27 | 20 | 0.3290 | 0.164 | 0.383 | 0.346 | 5117 |
| 42501 | 7293 A | Site 8 | UBA4 | 25 | 0.1930 | 0.076 | 0.399 | 0.113 | 1427 |
| 42502 | 7293 B | Site 8 | UBA4 | 25 | 0.1280 | 0.045 | 0.381 | 0.061 | 459 |
| 42503 | 7293 C | Site 8 | UBA4 | 25 | 0.2370 | 0.099 | 0.479 | 0.160 | 2376 |
| 42504 | 7293 D | Site 8 | UBA4 | 25 | 0.2100 | 0.077 | 0.497 | 0.141 | 1766 |
| 42505 | 7293 E | Site 8 | UBA4 | 25 | 0.1870 | 0.065 | 0.469 | 0.115 | 1316 |
| 42506 | 7293 F | Site 8 | UBA4 | 25 | 0.3230 | 0.138 | 0.467 | 0.264 | 4907 |
| 42507 | 7293 G | Site 8 | UBA4 | 25 | 0.1630 | 0.061 | 0.422 | 0.084 | 915 |
| 42508 | 7293 H | Site 8 | UBA4 | 25 | 0.3540 | 0.132 | 0.435 | 0.261 | 6037 |
| 42509 | 7293 I | Site 8 | UBA4 | 25 | 0.1710 | 0.064 | 0.428 | 0.109 | 1041 |
| 42510 | 7293 J | Site 8 | UBA4 | 25 | 0.2870 | 0.115 | 0.516 | 0.224 | 3740 |
| 42511 | 7293 K | Site 8 | UBA4 | 25 | 0.1900 | 0.068 | 0.447 | 0.103 | 1371 |
| 182501 | 7304 A | Site 9 | PIC18 | 25 | 0.0790 | 0.029 | 0.260 | 0.031 | 80 |
| 182502 | 7304 B | Site 9 | PIC18 | 25 | 0.2690 | 0.136 | 0.462 | 0.226 | 3214 |
| 182503 | 7304 C | Site 9 | PIC18 | 25 | 0.1760 | 0.078 | 0.447 | 0.102 | 1123 |
| 182504 | 7304 D | Site 9 | PIC18 | 25 | 0.1190 | 0.051 | 0.361 | 0.056 | 367 |
| 182505 | 7304 E | Site 9 | PIC18 | 25 | 0.3130 | 0.161 | 0.432 | 0.288 | 4567 |
| 182506 | 7304 F | Site 9 | PIC18 | 25 | 0.2450 | 0.091 | 0.504 | 0.168 | 2574 |
| 182507 | 7304 G | Site 9 | PIC18 | 25 | 0.1310 | 0.057 | 0.383 | 0.070 | 493 |
| 182508 | 7304 H | Site 9 | PIC18 | 25 | 0.3190 | 0.151 | 0.507 | 0.316 | 4770 |
| 182509 | 7304 I | Site 9 | PIC18 | 25 | 0.1880 | 0.084 | 0.400 | 0.117 | 1334 |
| 182510 | 7304 J | Site 9 | PIC18 | 25 | 0.2730 | 0.140 | 0.420 | 0.250 | 3328 |
| 182511 | 7304 K | Site 9 | PIC18 | 25 | 0.1210 | 0.051 | 0.390 | 0.061 | 387 |
| 182512 | 7304 L | Site 9 | PIC18 | 25 | 0.2680 | 0.148 | 0.313 | 0.278 | 3186 |
| 182513 | 7304 M | Site 9 | PIC18 | 25 | 0.0890 | 0.037 | 0.264 | 0.041 | 132 |
| 182514 | 7304 N | Site 9 | PIC18 | 25 | 0.1440 | 0.061 | 0.356 | 0.073 | 649 |
| 182515 | 7304 O | Site 9 | PIC18 | 25 | 0.1360 | 0.063 | 0.333 | 0.059 | 550 |
| 182516 | 7304 P | Site 9 | PIC18 | 25 | 0.1400 | 0.064 | 0.313 | 0.073 | 599 |
| 182517 | 7304 Q | Site 9 | PIC18 | 25 | 0.1540 | 0.072 | 0.364 | 0.089 | 784 |
| 182518 | 7304 R | Site 9 | PIC18 | 25 | 0.1500 | 0.069 | 0.412 | 0.077 | 728 |
| 182519 | 7304 S | Site 9 | PIC18 | 25 | 0.2700 | 0.139 | 0.454 | 0.217 | 3242 |
| 182520 | 7304 T | Site 9 | PIC18 | 25 | 0.1360 | 0.063 | 0.324 | 0.071 | 550 |
| 182521 | 7304 U | Site 9 | PIC18 | 25 | 0.1710 | 0.077 | 0.403 | 0.100 | 1041 |
| 182522 | 7305 A | Site 9 | PIC18 | 25 | 0.0930 | 0.036 | 0.273 | 0.031 | 157 |
| 182523 | 7305 B | Site 9 | PIC18 | 25 | 0.2400 | 0.097 | 0.466 | 0.169 | 2450 |
| 182524 | 7305 C | Site 9 | PIC18 | 25 | 0.2090 | 0.098 | 0.449 | 0.129 | 1745 |
| 182525 | 7305 D | Site 9 | PIC18 | 25 | 0.1370 | 0.059 | 0.384 | 0.076 | 562 |
| 182526 | 7305 E | Site 9 | PIC18 | 25 | 0.1080 | 0.045 | 0.320 | 0.075 | 268 |
| 182527 | 7305 F | Site 9 | PIC18 | 25 | 0.1050 | 0.044 | 0.313 | 0.059 | 243 |
| 182528 | 7305 G | Site 9 | PIC18 | 25 | 0.2120 | 0.098 | 0.449 | 0.134 | 1808 |
| 182529 | 7305 H | Site 9 | PIC18 | 25 | 0.1480 | 0.069 | 0.378 | 0.064 | 701 |
| 182530 | 7305 I | Site 9 | PIC18 | 25 | 0.1740 | 0.078 | 0.434 | 0.087 | 1090 |
| 182531 | 7305 J | Site 9 | PIC18 | 25 | 0.0880 | 0.034 | 0.261 | 0.045 | 127 |
| 182532 | 7305 K | Site 9 | PIC18 | 25 | 0.1660 | 0.073 | 0.414 | 0.095 | 962 |
| 182533 | 7305 L | Site 9 | PIC18 | 25 | 0.2090 | 0.101 | 0.383 | 0.130 | 1745 |
| 182534 | 7305 M | Site 9 | PIC18 | 25 | 0.1460 | 0.066 | 0.360 | 0.075 | 675 |
| 182535 | 7305 N | Site 9 | PIC18 | 25 | 0.1670 | 0.076 | 0.395 | 0.102 | 977 |
| 182536 | 7305 O | Site 9 | PIC18 | 25 | 0.2210 | 0.111 | 0.497 | 0.160 | 2004 |
| 182537 | 7305 P | Site 9 | PIC18 | 25 | 0.2060 | 0.089 | 0.489 | 0.120 | 1683 |
| 182538 | 7305 Q | Site 9 | PIC18 | 25 | 0.1050 | 0.043 | 0.313 | 0.054 | 243 |
| 182539 | 7305 R | Site 9 | PIC18 | 25 | 0.1250 | 0.052 | 0.354 | 0.064 | 427 |
| 182540 | 7305 S | Site 9 | PIC18 | 25 | 0.1460 | 0.062 | 0.391 | 0.082 | 675 |
| 182541 | 7305 T | Site 9 | PIC18 | 25 | 0.1890 | 0.089 | 0.377 | 0.120 | 1352 |
| 182542 | 7305 U | Site 9 | PIC18 | 25 | 0.1290 | 0.052 | 0.379 | 0.066 | 470 |
| 182543 | 7306 A | Site 9 | PIC18 | 25 | 0.1710 | 0.066 | 0.447 | 0.089 | 1041 |
| 182544 | 7306 B | Site 9 | PIC18 | 25 | 0.3010 | 0.160 | 0.364 | 0.325 | 4175 |
| 182545 | 7306 C | Site 9 | PIC18 | 25 | 0.1560 | 0.069 | 0.412 | 0.085 | 812 |
| 182546 | 7306 D | Site 9 | PIC18 | 25 | 0.1050 | 0.041 | 0.353 | 0.048 | 243 |
| 182547 | 7306 E | Site 9 | PIC18 | 25 | 0.1700 | 0.074 | 0.421 | 0.100 | 1025 |
| 182548 | 7306 F | Site 9 | PIC18 | 25 | 0.1280 | 0.054 | 0.391 | 0.080 | 459 |
| 182549 | 7306 G | Site 9 | PIC18 | 25 | 0.1710 | 0.076 | 0.462 | 0.097 | 1041 |
| 182550 | 7306 H | Site 9 | PIC18 | 25 | 0.3770 | 0.202 | 0.382 | 0.379 | 6949 |
| 182551 | 7306 I | Site 9 | PIC18 | 25 | 0.1780 | 0.083 | 0.445 | 0.109 | 1157 |
| 182552 | 7306 J | Site 9 | PIC18 | 25 | 0.2300 | 0.112 | 0.464 | 0.177 | 2209 |
| 182553 | 7306 K | Site 9 | PIC18 | 25 | 0.1130 | 0.048 | 0.367 | 0.058 | 311 |
| 182554 | 7306 L | Site 9 | PIC18 | 25 | 0.1480 | 0.065 | 0.381 | 0.086 | 701 |
| 182555 | 7306 M | Site 9 | PIC18 | 25 | 0.2240 | 0.101 | 0.505 | 0.145 | 2071 |
| 182556 | 7306 N | Site 9 | PIC18 | 25 | 0.3300 | 0.168 | 0.481 | 0.326 | 5152 |
| 182557 | 7306 O | Site 9 | PIC18 | 25 | 0.1400 | 0.062 | 0.356 | 0.075 | 599 |
| 182558 | 7306 P | Site 9 | PIC18 | 25 | 0.2290 | 0.112 | 0.506 | 0.173 | 2186 |
| 182559 | 7306 Q | Site 9 | PIC18 | 25 | 0.1490 | 0.069 | 0.376 | 0.079 | 715 |
| 182560 | 7306 R | Site 9 | PIC18 | 25 | 0.2180 | 0.102 | 0.435 | 0.153 | 1937 |
| 182561 | 7306 S | Site 9 | PIC18 | 25 | 0.0970 | 0.040 | 0.312 | 0.063 | 184 |
| 182562 | 7306 T | Site 9 | PIC18 | 25 | 0.1540 | 0.065 | 0.428 | 0.078 | 784 |
| 182563 | 7306 U | Site 9 | PIC18 | 25 | 0.1690 | 0.076 | 0.428 | 0.098 | 1009 |
| 182564 | 7306 V | Site 9 | PIC18 | 25 | 0.1310 | 0.061 | 0.379 | 0.062 | 493 |
| 182565 | 7306 W | Site 9 | PIC18 | 25 | 0.1440 | 0.066 | 0.313 | 0.096 | 649 |
| 182566 | 7306 X | Site 9 | PIC18 | 25 | 0.0560 | 0.023 | 0.133 | 0.026 | 9 |
| 182567 | 7306 Y | Site 9 | PIC18 | 25 | 0.1500 | 0.083 | 0.273 | 0.124 | 728 |
| 182568 | 7306 Z | Site 9 | PIC18 | 25 | 0.1970 | 0.094 | 0.446 | 0.131 | 1503 |
| 13050 | 2004113 | Site 10 | UBA1 | 30 | 0.1880 | N/A | N/A | N/A | 1334 |
| 13051 | 2003116 | Site 10 | UBA1 | 30 | 0.2350 | N/A | N/A | N/A | 2328 |
| 13052 | 2003117 | Site 10 | UBA1 | 30 | 0.2380 | N/A | N/A | N/A | 2401 |
| 13053 | 2003118 | Site 10 | UBA1 | 30 | 0.1010 | N/A | N/A | N/A | 213 |
| 13054 | 2003119 | Site 10 | UBA1 | 30 | 0.1777 | N/A | N/A | N/A | 1152 |
| 13055 | 2003120 | Site 10 | UBA1 | 30 | 0.1240 | N/A | N/A | N/A | 417 |
| 13056 | 2003121 | Site 10 | UBA1 | 30 | 0.1635 | N/A | N/A | N/A | 923 |
| 13059 | 2003122 | Site 10 | UBA1 | 30 | 0.2145 | N/A | N/A | N/A | 1861 |
| 13060 | 2004122 | Site 10 | UBA1 | 30 | 0.1850 | N/A | N/A | N/A | 1280 |
| 13061 | 2003084 | Site 10 | UBA1 | 30 | 0.0480 | N/A | N/A | N/A | 1 |
| 13062 | 2003083 | Site 10 | UBA1 | 30 | 0.3025 | N/A | N/A | N/A | 4223 |
| 13063 | 2003123 | Site 10 | UBA1 | 30 | 0.0980 | N/A | N/A | N/A | 191 |
| 13064 | 2003124 | Site 10 | UBA1 | 30 | 0.1470 | N/A | N/A | N/A | 688 |
| 13065 | 2003125 | Site 10 | UBA1 | 30 | 0.2550 | N/A | N/A | N/A | 2832 |
| 13066 | 2004097 | Site 10 | UBA1 | 30 | 0.2630 | N/A | N/A | N/A | 3048 |
| 13067 | 2003081 | Site 10 | UBA1 | 30 | 0.1120 | N/A | N/A | N/A | 302 |
| 13068 | 2003085 | Site 10 | UBA1 | 30 | 0.2095 | N/A | N/A | N/A | 1755 |
| 13069 | 2003126 | Site 10 | UBA1 | 30 | 0.2620 | N/A | N/A | N/A | 3020 |
| 13070 | 2003127 | Site 10 | UBA1 | 30 | 0.2660 | N/A | N/A | N/A | 3130 |
| 13071 | 2003082 | Site 10 | UBA1 | 30 | 0.2727 | N/A | N/A | N/A | 3318 |
| 13072 | 2003128 | Site 10 | UBA1 | 30 | 0.1675 | N/A | N/A | N/A | 985 |
| 13073 | 2003129 | Site 10 | UBA1 | 30 | 0.2070 | N/A | N/A | N/A | 1703 |
| 13074 | 2003130 | Site 10 | UBA1 | 30 | 0.2345 | N/A | N/A | N/A | 2316 |
| 13075 | 2003131 | Site 10 | UBA1 | 30 | 0.1600 | N/A | N/A | N/A | 870 |
| 13076 | 2003132 | Site 10 | UBA1 | 30 | 0.1085 | N/A | N/A | N/A | 272 |
| 13077 | 2003086 | Site 10 | UBA1 | 30 | 0.0720 | N/A | N/A | N/A | 51 |
| 13078 | 2003133 | Site 10 | UBA1 | 30 | 0.1975 | N/A | N/A | N/A | 1513 |
| 13079 | 2003087 | Site 10 | UBA1 | 30 | 0.1010 | N/A | N/A | N/A | 213 |
| 13080 | 2003134 | Site 10 | UBA1 | 30 | 0.1370 | N/A | N/A | N/A | 562 |
| 13081 | 2003088 | Site 10 | UBA1 | 30 | 0.0830 | N/A | N/A | N/A | 99 |
| 13082 | 2003135 | Site 10 | UBA1 | 30 | 0.1610 | N/A | N/A | N/A | 885 |
| 13083 | 2003136 | Site 10 | UBA1 | 30 | 0.1895 | N/A | N/A | N/A | 1362 |
| 13084 | 2004120 | Site 10 | UBA1 | 30 | 0.1100 | N/A | N/A | N/A | 285 |
| 13085 | 2003137 | Site 10 | UBA1 | 30 | 0.2045 | N/A | N/A | N/A | 1652 |
| 13086 | 2003089 | Site 10 | UBA1 | 30 | 0.1475 | N/A | N/A | N/A | 695 |
| 13087 | 2003138 | Site 10 | UBA1 | 30 | 0.1107 | N/A | N/A | N/A | 290 |
| 13088 | 2003139 | Site 10 | UBA1 | 30 | 0.1733 | N/A | N/A | N/A | 1079 |
| 353001 | 7294 A | Site 11 | SAO35 | 30 | 0.1850 | 0.058 | 0.453 | 0.086 | 1280 |
| 353002 | 7294 B | Site 11 | SAO35 | 30 | 0.1540 | 0.047 | 0.372 | 0.066 | 784 |
| 143501 | 7299 A | Site 12 | PIC14 | 35 | 0.1600 | 0.066 | 0.400 | 0.077 | 870 |
| 143502 | 7299 B | Site 12 | PIC14 | 35 | 0.1010 | 0.033 | 0.231 | 0.085 | 213 |
| 143503 | 7299 C | Site 12 | PIC14 | 35 | 0.1910 | 0.077 | 0.431 | 0.094 | 1389 |
| 143504 | 7299 D | Site 12 | PIC14 | 35 | 0.0870 | 0.031 | 0.227 | 0.051 | 121 |
| 143505 | 7299 E | Site 12 | PIC14 | 35 | 0.0530 | 0.020 | 0.071 | 0.028 | 5 |
| 143506 | 7299 F | Site 12 | PIC14 | 35 | 0.1690 | 0.063 | 0.395 | 0.103 | 1009 |
| 143507 | 7299 G | Site 12 | PIC14 | 35 | 0.1520 | 0.053 | 0.371 | 0.099 | 756 |
| 143508 | 7299 H | Site 12 | PIC14 | 35 | 0.2350 | 0.095 | 0.472 | 0.159 | 2328 |
| 143509 | 7299 I | Site 12 | PIC14 | 35 | 0.0620 | 0.023 | 0.109 | 0.041 | 21 |
| 143510 | 7299 J | Site 12 | PIC14 | 35 | 0.0510 | 0.021 | 0.086 | 0.028 | 3 |
| 143511 | 7299 K | Site 12 | PIC14 | 35 | 0.1730 | 0.066 | 0.444 | 0.081 | 1074 |
| 143512 | 7299 L | Site 12 | PIC14 | 35 | 0.0550 | 0.021 | 0.105 | 0.026 | 7 |
| 143513 | 7299 M | Site 12 | PIC14 | 35 | 0.1820 | 0.071 | 0.350 | 0.102 | 1227 |
| 143514 | 7299 N | Site 12 | PIC14 | 35 | 0.1780 | 0.076 | 0.417 | 0.126 | 1157 |
| 143515 | 7299 O | Site 12 | PIC14 | 35 | 0.0500 | 0.021 | 0.084 | 0.031 | 2 |
| 143516 | 7299 P | Site 12 | PIC14 | 35 | 0.0900 | 0.032 | 0.249 | 0.035 | 138 |
| 143517 | 7299 Q | Site 12 | PIC14 | 35 | 0.0510 | 0.020 | 0.090 | 0.022 | 3 |
| 143518 | 7299 R | Site 12 | PIC14 | 35 | 0.0690 | 0.028 | 0.147 | 0.026 | 40 |
| 143519 | 7299 S | Site 12 | PIC14 | 35 | 0.2560 | 0.098 | 0.536 | 0.166 | 2859 |
| 143520 | 7299 T | Site 12 | PIC14 | 35 | 0.1600 | 0.062 | 0.389 | 0.089 | 870 |
| 143521 | 7299 U | Site 12 | PIC14 | 35 | 0.1300 | 0.059 | 0.220 | 0.102 | 481 |
| 143522 | 7299 V | Site 12 | PIC14 | 35 | 0.1190 | 0.043 | 0.351 | 0.061 | 367 |
| 143523 | 7299 W | Site 12 | PIC14 | 35 | 0.1430 | 0.055 | 0.351 | 0.094 | 636 |
| 143524 | 7299 X | Site 12 | PIC14 | 35 | 0.1450 | 0.060 | 0.352 | 0.075 | 662 |
| 134501 | 7295 A | Site 13 | UBA13 | 45 | 0.2120 | 0.088 | 0.427 | 0.139 | 1808 |
| 134502 | 7295 B | Site 13 | UBA13 | 45 | 0.2190 | 0.093 | 0.456 | 0.174 | 1959 |
| 76125701 | 7301 A | Site 14 | 7612 | 57 | 0.1850 | 0.055 | 0.483 | 0.068 | 1280 |
| 76125702 | 7301 B | Site 14 | 7612 | 57 | 0.4510 | 0.196 | 0.509 | 0.429 | 10307 |
| 76125703 | 7301 C | Site 14 | 7612 | 57 | 0.1730 | 0.051 | 0.438 | 0.061 | 1074 |
| 76125704 | 7301 D | Site 14 | 7612 | 57 | 0.1420 | 0.053 | 0.181 | 0.063 | 624 |
| 76125705 | 7301 E | Site 14 | 7612 | 57 | 0.4300 | 0.164 | 0.650 | 0.345 | 9288 |
| 76125706 | 7301 F | Site 14 | 7612 | 57 | 0.2110 | 0.062 | 0.505 | 0.102 | 1787 |
| 76125707 | 7301 G | Site 14 | 7612 | 57 | 0.3050 | 0.105 | 0.621 | 0.182 | 4304 |
| 76125708 | 7301 H | Site 14 | 7612 | 57 | 0.4430 | 0.210 | 0.578 | 0.449 | 9913 |
| 76125709 | 7301 I | Site 14 | 7612 | 57 | 0.2390 | 0.076 | 0.504 | 0.108 | 2425 |