

Mamadawerre Project (EL 24992) - Outcrop Sample TSA Minerals (2010)

| Sample_Number | TSA Mineral1 | TSA Weight1 | TSA Mineral2 | TSA Weight2 | TSA_Error | Signal_to_Noise |
|---------------|--------------|-------------|-----------------|-------------|-----------|-----------------|
| C007103 | Opal | 0.555 | Kaolinite | 0.445 | 63.457 | 817.09 |
| C007104 | NULL | NULL | NULL | NULL | NULL | 995.65 |
| C007105 | Opal | 1 | NULL | NULL | 1693.22 | 866.99 |
| C007106 | Kaolinite | 1 | NULL | NULL | 131.82 | 622.89 |
| C007107 | Kaolinite | 1 | NULL | NULL | 2240.26 | 763.86 |
| C007108 | Kaolinite | 1 | NULL | NULL | 328.71 | 542.3 |
| C007109 | Illite | 1 | NULL | NULL | 2457.59 | 785.58 |
| C007110 | Dickite | 1 | NULL | NULL | 4043.16 | 938.76 |
| C007115 | Aspectral | NULL | NULL | NULL | 5000 | 600.85 |
| C007116 | Kaolinite | 1 | NULL | NULL | 748.78 | 651.95 |
| C007117 | NULL | NULL | NULL | NULL | NULL | 668.13 |
| C007118 | Illite | 1 | NULL | NULL | 2153.69 | 576.03 |
| C007119 | Kaolinite | 1 | NULL | NULL | 974.63 | 506.76 |
| C007120 | Aspectral | NULL | NULL | NULL | 5000 | 634.99 |
| C007121 | Aspectral | NULL | NULL | NULL | 5000 | 663.21 |
| C007122 | Kaolinite | 1 | NULL | NULL | 2771.69 | 651.16 |
| C007123 | Aspectral | NULL | NULL | NULL | 5000 | 823.48 |
| C007124 | Kaolinite | 1 | NULL | NULL | 455.4 | 566.83 |
| C007125 | Aspectral | NULL | NULL | NULL | 5000 | 548.08 |
| C007126 | Illite | 1 | NULL | NULL | 1672.85 | 741.42 |
| C007127 | Muscovite | 0.561 | Montmorillonite | 0.439 | 51.387 | 1339.27 |
| C007128 | K_Alunite | 1 | NULL | NULL | 4255.03 | 1224.4 |
| C007129 | Kaolinite | 1 | NULL | NULL | 96.06 | 1795.61 |
| C007130 | Aspectral | NULL | NULL | NULL | 5000 | 1649.84 |
| C007131 | Muscovite | 1 | NULL | NULL | 305.58 | 1205.86 |
| C007132 | Kaolinite | 0.556 | Illite | 0.444 | 71.013 | 1037.42 |
| C007133 | Muscovite | 1 | NULL | NULL | 456.92 | 1346.47 |
| C007134 | Muscovite | 1 | NULL | NULL | 499.21 | 1072.82 |
| C007135 | Kaolinite | 1 | NULL | NULL | 107.58 | 1372.6 |
| C007136 | Halloysite | 1 | NULL | NULL | 732.19 | 1121.7 |
| C007137 | Dickite | 1 | NULL | NULL | 526.73 | 1217.6 |
| C007138 | Kaolinite | 1 | NULL | NULL | 224.15 | 1288.96 |
| C007139 | Kaolinite | 0.724 | Wood | 0.276 | 106.64 | 900.4 |
| C007140 | Aspectral | NULL | NULL | NULL | 5000 | 1286.9 |
| C007141 | Halloysite | 0.543 | Dickite | 0.457 | 295.8 | 1040.36 |
| C007142 | Siderite | 0.623 | Muscovite | 0.377 | 170.29 | 889.73 |
| C007143 | Aspectral | NULL | NULL | NULL | 5000 | 623.79 |
| C007144 | Kaolinite | 1 | NULL | NULL | 130.25 | 941.31 |
| C007145 | Illite | 1 | NULL | NULL | 302.22 | 1338.01 |
| C007146 | Kaolinite | 1 | NULL | NULL | 150.85 | 1100.19 |
| C007147 | Aspectral | NULL | NULL | NULL | 5000 | 961.26 |
| C007148 | Kaolinite | 1 | NULL | NULL | 187.03 | 850.39 |
| C007149 | Aspectral | NULL | NULL | NULL | 5000 | 957.49 |
| C007150 | Kaolinite | 0.519 | Siderite | 0.481 | 115.85 | 1149.41 |
| C007151 | Kaolinite | 1 | NULL | NULL | 648.06 | 1091.69 |
| C007152 | Illite | 1 | NULL | NULL | 236.59 | 1326.37 |
| C007153 | Muscovite | 0.529 | Dickite | 0.471 | 100.64 | 1144.12 |
| C007154 | Ankerite | 0.525 | Dickite | 0.475 | 413.78 | 862.48 |
| C007155 | Aspectral | NULL | NULL | NULL | 5000 | 861.36 |
| C007156 | Wood | 0.69 | Halloysite | 0.31 | 295 | 1337 |
| C007157 | Aspectral | NULL | NULL | NULL | 5000 | 1314.1 |
| C007158 | Kaolinite | 1 | NULL | NULL | 340.79 | 985 |
| C007159 | Aspectral | NULL | NULL | NULL | 5000 | 1451.57 |
| C007160 | Kaolinite | 1 | NULL | NULL | 173.79 | 1007.18 |
| C007161 | Aspectral | NULL | NULL | NULL | 5000 | 1179.53 |
| C007162 | Aspectral | NULL | NULL | NULL | 5000 | 1645.39 |
| C007163 | Kaolinite | 1 | NULL | NULL | 65.596 | 957.13 |
| C007164 | Aspectral | NULL | NULL | NULL | 5000 | 818.88 |
| C007165 | Aspectral | NULL | NULL | NULL | 5000 | 1214.9 |
| C007166 | Muscovite | 1 | NULL | NULL | 183.63 | 1248.95 |
| C007167 | Ankerite | 1 | NULL | NULL | 625.02 | 807.42 |
| C007168 | Aspectral | NULL | NULL | NULL | 5000 | 1445.79 |
| C007169 | Dickite | 1 | NULL | NULL | 160.95 | 1039.25 |
| C007170 | Muscovite | 1 | NULL | NULL | 815.29 | 1267.46 |
| C007171 | Aspectral | NULL | NULL | NULL | 5000 | 1109.38 |