

| sample_id | created_at | project | line_id | line_metreage | latitude | longitude | utm_zone | utm_northing | utm_easting | location_survey_method |
|-----------|------------|---------|-------------|---------------|-------------|--------------|----------|--------------|-------------|------------------------|
| 1449501 | 6/3/2017 | IND | IND17GTP-00 | 0 | 63.8410616 | -139.5585312 | 07N | 7080104 | 570901 | Garmin GPS |
| 1449502 | 6/3/2017 | IND | IND17GTP-00 | 5 | 63.84108831 | -139.5585095 | 07N | 7080107 | 570902 | Garmin GPS |
| 1449503 | 6/3/2017 | IND | IND17GTP-00 | 10 | 63.84115213 | -139.558608 | 07N | 7080114 | 570897 | Garmin GPS |
| 1449504 | 6/3/2017 | IND | IND17GTP-00 | 15 | 63.84120575 | -139.5585849 | 07N | 7080120 | 570898 | Garmin GPS |
| 1449505 | 6/3/2017 | IND | IND17GTP-00 | 20 | 63.84126855 | -139.5585817 | 07N | 7080127 | 570898 | Garmin GPS |
| 1449506 | 6/3/2017 | IND | IND17GTP-00 | 25 | 63.8412871 | -139.5586417 | 07N | 7080129 | 570895 | Garmin GPS |
| 1449507 | 6/3/2017 | IND | IND17GTP-00 | 30 | 63.84131361 | -139.5585997 | 07N | 7080132 | 570897 | Garmin GPS |
| 1449508 | 6/3/2017 | IND | IND17GTP-00 | 35 | 63.84135071 | -139.5587198 | 07N | 7080136 | 570891 | Garmin GPS |
| 1449509 | 6/3/2017 | IND | IND17GTP-00 | 40 | 63.84140474 | -139.5587374 | 07N | 7080142 | 570890 | Garmin GPS |
| 1449510 | 6/3/2017 | IND | IND17GTP-00 | 45 | 63.84145857 | -139.5587346 | 07N | 7080148 | 570890 | Garmin GPS |
| 1449511 | 6/3/2017 | IND | IND17GTP-00 | 50 | 63.84149446 | -139.5587328 | 07N | 7080152 | 570890 | Garmin GPS |
| 1449512 | 6/3/2017 | IND | IND17GTP-00 | 55 | 63.84151382 | -139.5588741 | 07N | 7080154 | 570883 | Garmin GPS |
| 1449513 | 6/3/2017 | IND | IND17GTP-00 | 0 | 63.8409288 | -139.5596157 | 07N | 7080088 | 570848 | Garmin GPS |
| 1449514 | 6/3/2017 | IND | IND17GTP-00 | 5 | 63.84097466 | -139.559715 | 07N | 7080093 | 570843 | Garmin GPS |
| 1449515 | 6/3/2017 | IND | IND17GTP-00 | 10 | 63.84101972 | -139.5597331 | 07N | 7080098 | 570842 | Garmin GPS |
| 1449516 | 6/3/2017 | IND | IND17GTP-00 | 15 | 63.84105561 | -139.5597312 | 07N | 7080102 | 570842 | Garmin GPS |
| 1449517 | 6/3/2017 | IND | IND17GTP-00 | 20 | 63.84110047 | -139.5597289 | 07N | 7080107 | 570842 | Garmin GPS |
| 1449518 | 6/3/2017 | IND | IND17GTP-00 | 25 | 63.84114553 | -139.559747 | 07N | 7080112 | 570841 | Garmin GPS |
| 1449519 | 6/3/2017 | IND | IND17GTP-00 | 30 | 63.84118182 | -139.5597858 | 07N | 7080116 | 570839 | Garmin GPS |
| 1449520 | 6/3/2017 | IND | IND17GTP-00 | 35 | 63.84120873 | -139.5597844 | 07N | 7080119 | 570839 | Garmin GPS |
| 1449521 | 6/3/2017 | IND | IND17GTP-00 | 40 | 63.84126276 | -139.559802 | 07N | 7080125 | 570838 | Garmin GPS |
| 1449522 | 6/3/2017 | IND | IND17GTP-00 | 40 | 63.84128091 | -139.5598214 | 07N | 7080127 | 570837 | Garmin GPS |
| 1449523 | 6/3/2017 | IND | IND17GTP-00 | 50 | 63.84147032 | -139.5599134 | 07N | 7080148 | 570832 | Garmin GPS |
| 1449524 | 6/3/2017 | IND | IND17GTP-00 | 55 | 63.84153312 | -139.5599101 | 07N | 7080155 | 570832 | Garmin GPS |
| 1449526 | 6/3/2017 | IND | IND17GTP-00 | 60 | 63.84157838 | -139.5599485 | 07N | 7080160 | 570830 | Garmin GPS |
| 1449527 | 6/3/2017 | IND | IND17GTP-00 | 65 | 63.84158735 | -139.559948 | 07N | 7080161 | 570830 | Garmin GPS |
| 1449528 | 6/3/2017 | IND | IND17GTP-00 | 70 | 63.84162344 | -139.5599665 | 07N | 7080165 | 570829 | Garmin GPS |
| 1625002 | 6/5/2017 | IND | IND17GTP-00 | 90 | 63.84161406 | -139.5599263 | 07n | 7080164 | 570831 | Garmin GPS |
| 1625003 | 6/5/2017 | IND | IND17GTP-00 | 95 | 63.84165973 | -139.5600053 | 07n | 7080169 | 570827 | Garmin GPS |
| 1625004 | 6/5/2017 | IND | IND17GTP-00 | 100 | 63.84173231 | -139.560083 | 07n | 7080177 | 570823 | Garmin GPS |
| 1625005 | 6/5/2017 | IND | IND17GTP-00 | 0 | 63.84194687 | -139.559096 | 07n | 7080202 | 570871 | Garmin GPS |
| 1625006 | 6/5/2017 | IND | IND17GTP-00 | 5 | 63.84192037 | -139.559138 | 07n | 7080199 | 570869 | Garmin GPS |
| 1625007 | 6/6/2017 | IND | IND17GTP-00 | 10 | 63.8418749 | -139.5590793 | 07n | 7080194 | 570872 | Garmin GPS |
| 1625008 | 6/6/2017 | IND | IND17GTP-00 | 15 | 63.84183922 | -139.5591015 | 07n | 7080190 | 570871 | Garmin GPS |
| 1625009 | 6/6/2017 | IND | IND17GTP-00 | 20 | 63.84180252 | -139.559022 | 07n | 7080186 | 570875 | Garmin GPS |
| 1625010 | 6/6/2017 | IND | IND17GTP-00 | 25 | 63.84176603 | -139.5589629 | 07n | 7080182 | 570878 | Garmin GPS |
| 1625011 | 6/6/2017 | IND | IND17GTP-00 | 30 | 63.84172954 | -139.5589037 | 07n | 7080178 | 570881 | Garmin GPS |
| 1625012 | 6/6/2017 | IND | IND17GTP-00 | 35 | 63.84167551 | -139.5588862 | 07n | 7080172 | 570882 | Garmin GPS |
| 1625013 | 6/6/2017 | IND | IND17GTP-00 | 40 | 63.84163921 | -139.5588474 | 07n | 7080168 | 570884 | Garmin GPS |
| 1625014 | 6/6/2017 | IND | IND17GTP-00 | 45 | 63.84158518 | -139.5588298 | 07n | 7080162 | 570885 | Garmin GPS |
| 1625015 | 6/6/2017 | IND | IND17GTP-00 | 50 | 63.84153176 | -139.5588732 | 07n | 7080156 | 570883 | Garmin GPS |
| 1625016 | 6/6/2017 | IND | IND17GTP-00 | 0 | 63.8416886 | -139.5611019 | 07n | 7080171 | 570773 | Garmin GPS |
| 1625017 | 6/6/2017 | IND | IND17GTP-00 | 5 | 63.84164374 | -139.5611042 | 07n | 7080166 | 570773 | Garmin GPS |
| 1625018 | 6/6/2017 | IND | IND17GTP-00 | 10 | 63.84160765 | -139.5610857 | 07n | 7080162 | 570774 | Garmin GPS |
| 1625019 | 6/6/2017 | IND | IND17GTP-00 | 15 | 63.84157157 | -139.5610672 | 07n | 7080158 | 570775 | Garmin GPS |

| sample_id | sample_depth_cm | probe_diameter | site_slope | sample_colour | sample_moisture | sample_quality | sample_texture | frozen_amount | rust_amount |
|-----------|-----------------|----------------|------------------|-----------------|-----------------|----------------|----------------|---------------|---------------|
| 1449501 | 250 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449502 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449503 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449504 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449505 | 200 | 2.0" | Subtle Slope | Reddish Orange | | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1449506 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449507 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1449508 | 200 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449509 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1449510 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1449511 | 160 | 2.0" | Subtle Slope | Grey | Damp | Excellent | Gravel | Not Frozen | Sparse Rust |
| 1449512 | 200 | 2.0" | Flat | Reddish Orange | Damp | Good | Sand | Not Frozen | Abundant Rust |
| 1449513 | 200 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449514 | 210 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Poor | Sand | Not Frozen | Sparse Rust |
| 1449515 | 100 | 2.0" | Subtle Slope | Reddish Orange | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449516 | 100 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449517 | 180 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449518 | 200 | 2.0" | Subtle Slope | Dark Grey Black | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449519 | 190 | 2.0" | Subtle Slope | Grey | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1449520 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449521 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449522 | 200 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449523 | 220 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449524 | 240 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449526 | 330 | 2.0" | Subtle Slope | Reddish Orange | Damp | Poor | Sand | Not Frozen | Abundant Rust |
| 1449527 | 150 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Abundant Rust |
| 1449528 | 230 | 2.0" | Subtle Slope | Reddish Orange | Damp | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1625002 | 150 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | No Rust |
| 1625003 | 150 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625004 | 180 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625005 | 140 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625006 | 170 | 2.0" | Subtle Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625007 | 120 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625008 | 200 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625009 | 150 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625010 | 80 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625011 | 160 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625012 | 170 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625013 | 190 | 2.0" | Pronounced Slope | Light Brown | Damp | Poor | Gravel | Not Frozen | Sparse Rust |
| 1625014 | 130 | 2.0" | Pronounced Slope | Light Brown | Damp | Poor | Gravel | Not Frozen | Sparse Rust |
| 1625015 | 120 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625016 | 220 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625017 | 210 | 2.0" | Pronounced Slope | Reddish Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625018 | 80 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Sand | Not Frozen | Sparse Rust |
| 1625019 | 100 | 2.0" | Pronounced Slope | Light Brown | Damp | Excellent | Gravel | Not Frozen | Sparse Rust |

| sample_id | sample_note_1 | sample_note_2 | Sample ID | Analyte | Wgt_kg | Au_ppm_FA | Mo_ppm | Cu_ppm | Pb_ppm | Zn_ppm | Ag_ppm | Ni_ppm |
|-----------|--------------------|--------------------|-----------|---------|--------|-----------|--------|--------|--------|--------|--------|--------|
| 1449501 | Rusty Rock Chip | Bright Orange Rust | 1449501 | Rock | 1.1 | 0.036 | 6.4 | 50.3 | 3.8 | 94 | 0.5 | 12.6 |
| 1449502 | Rusty Rock Chip | Bright Orange Rust | 1449502 | Rock | 0.78 | 0.021 | 1.2 | 18.3 | 2.1 | 70 | -0.1 | 6.3 |
| 1449503 | Rusty Rock Chip | Bright Orange Rust | 1449503 | Rock | 1.03 | 0.026 | 1.6 | 15.3 | 2 | 50 | -0.1 | 5.1 |
| 1449504 | Rusty Rock Chip | Bright Orange Rust | 1449504 | Rock | 0.82 | 0.042 | 2.7 | 12.7 | 2.5 | 51 | 0.2 | 4.2 |
| 1449505 | Rusty Rock Chip | Bright Orange Rust | 1449505 | Rock | 0.62 | 0.036 | 1.4 | 15.5 | 1.9 | 65 | -0.1 | 6 |
| 1449506 | Rusty Rock Chip | Bright Orange Rust | 1449506 | Rock | 0.76 | 0.933 | 2 | 18.5 | 3.6 | 49 | 0.5 | 4.4 |
| 1449507 | Rusty Rock Chip | Bright Orange Rust | 1449507 | Rock | 0.94 | 0.048 | 1.5 | 14 | 2.4 | 41 | 0.1 | 5 |
| 1449508 | Rusty Rock Chip | | 1449508 | Rock | 0.69 | 0.04 | 2.3 | 17.1 | 3.5 | 51 | 0.1 | 10.6 |
| 1449509 | Rusty Rock Chip | Bright Orange Rust | 1449509 | Rock | 0.86 | 0.015 | 2.2 | 61.2 | 2 | 143 | 0.2 | 42.2 |
| 1449510 | Rusty Rock Chip | Bright Orange Rust | 1449510 | Rock | 0.71 | 0.014 | 1.1 | 9.6 | 2.2 | 50 | -0.1 | 8.9 |
| 1449511 | Rusty Rock Chip | | 1449511 | Rock | 0.9 | 0.037 | 1.9 | 76.1 | 5.1 | 80 | 0.2 | 43.5 |
| 1449512 | Coarse | Bright Orange Rust | 1449512 | Rock | 1.01 | 0.036 | 1.9 | 8.7 | 3.2 | 86 | 0.1 | 11.1 |
| 1449513 | Rusty Rock Chip | | 1449513 | Rock | 0.83 | 0.013 | 1.6 | 53.2 | 7.3 | 116 | 0.2 | 41.4 |
| 1449514 | Sandy | | 1449514 | Rock | 0.87 | 0.018 | 1.7 | 56.9 | 9.9 | 165 | 0.2 | 40.7 |
| 1449515 | Rusty Rock Chip | Bright Orange Rust | 1449515 | Rock | 1.65 | 0.049 | 1.7 | 42.4 | 4.3 | 72 | -0.1 | 32.9 |
| 1449516 | Rusty Rock Chip | | 1449516 | Rock | 0.66 | 0.012 | 1.3 | 54 | 4.7 | 57 | -0.1 | 23 |
| 1449517 | Rusty Rock Chip | | 1449517 | Rock | 0.86 | 0.005 | 0.7 | 56.7 | 4.7 | 81 | -0.1 | 28.8 |
| 1449518 | Rusty Rock Chip | | 1449518 | Rock | 0.97 | 0.031 | 1.4 | 52.2 | 4.2 | 109 | -0.1 | 43.1 |
| 1449519 | Rusty Rock Chip | | 1449519 | Rock | 0.68 | 0.044 | 1.3 | 59.3 | 3.4 | 109 | -0.1 | 26.4 |
| 1449520 | Coarse | Bright Orange Rust | 1449520 | Rock | 0.84 | 0.216 | 1.8 | 28.4 | 3.6 | 112 | 0.3 | 14.1 |
| 1449521 | Coarse | Bright Orange Rust | 1449521 | Rock | 0.72 | 0.031 | 1.6 | 16.6 | 2.7 | 95 | 0.1 | 11.7 |
| 1449522 | Coarse | Bright Orange Rust | 1449522 | Rock | 0.59 | 0.028 | 2.8 | 45.3 | 3.2 | 135 | 0.1 | 14.8 |
| 1449523 | Coarse | Bright Orange Rust | 1449523 | Rock | 0.38 | 0.073 | 3.3 | 18 | 8.4 | 58 | 0.3 | 6.2 |
| 1449524 | Coarse | Bright Orange Rust | 1449524 | Rock | 0.6 | 0.256 | 2.3 | 12.7 | 4.6 | 79 | 0.3 | 5.4 |
| 1449526 | Coarse | Bright Orange Rust | 1449526 | Rock | 0.84 | 0.433 | 2.7 | 20.7 | 5.5 | 81 | 0.4 | 6.8 |
| 1449527 | Rusty Rock Chip | | 1449527 | Rock | 0.57 | 0.064 | 1.8 | 34.9 | 6.5 | 70 | 0.2 | 18.3 |
| 1449528 | Rusty Rock Chip | Bright Orange Rust | 1449528 | Rock | 0.52 | 0.115 | 3.2 | 24.4 | 5.4 | 85 | 0.3 | 11.3 |
| 1625002 | Rocky Sample | | 1625002 | Rock | 0.71 | 0.102 | 1.9 | 21.1 | 3.8 | 54 | 0.2 | 8.2 |
| 1625003 | Rocky Sample | | 1625003 | Rock | 0.83 | 0.059 | 1.8 | 18.4 | 4.6 | 46 | 0.2 | 8.7 |
| 1625004 | Rocky Sample | | 1625004 | Rock | 0.8 | 0.04 | 1.1 | 16.4 | 3.9 | 44 | 0.4 | 6 |
| 1625005 | Rocky Sample | | 1625005 | Rock | 0.49 | 0.057 | 1.6 | 14.6 | 6.5 | 51 | 0.4 | 8.6 |
| 1625006 | Rocky Sample | | 1625006 | Rock | 0.59 | 0.024 | 1 | 10.1 | 3.1 | 34 | 0.2 | 4.7 |
| 1625007 | Rocky Sample | Fine | 1625007 | Rock | 0.62 | 0.038 | 1.8 | 20.1 | 4.2 | 57 | 0.2 | 14.6 |
| 1625008 | Rocky Sample | | 1625008 | Rock | 0.44 | 0.096 | 1.7 | 16.4 | 5 | 49 | 0.5 | 5.8 |
| 1625009 | Rocky Sample | | 1625009 | Rock | 0.62 | 0.124 | 1.3 | 17.1 | 3.5 | 50 | 0.4 | 6 |
| 1625010 | Rocky Sample | Fine | 1625010 | Rock | 0.38 | 0.062 | 1.5 | 19.1 | 4.2 | 45 | 0.2 | 9.4 |
| 1625011 | Rocky Sample | Fine | 1625011 | Rock | 0.65 | 0.277 | 1.9 | 22.2 | 3.9 | 54 | 0.3 | 6.1 |
| 1625012 | Bright Orange Rust | Rocky Sample | 1625012 | Rock | 0.62 | 0.057 | 1.4 | 17.9 | 3 | 68 | 0.2 | 4.3 |
| 1625013 | Fine | Clay | 1625013 | Rock | 0.55 | 0.188 | 1.1 | 9.2 | 2.4 | 43 | 0.3 | 4.4 |
| 1625014 | Sandy | | 1625014 | Rock | 0.67 | 0.058 | 1.1 | 11.4 | 2.1 | 32 | -0.1 | 4.2 |
| 1625015 | Fine | | 1625015 | Rock | 0.63 | 0.034 | 1 | 11.8 | 2.3 | 45 | 0.1 | 3.9 |
| 1625016 | Rocky Sample | Clay | 1625016 | Rock | 0.65 | 0.072 | 3.4 | 19.7 | 4.7 | 67 | 0.3 | 18.5 |
| 1625017 | Rocky Sample | Clay | 1625017 | Rock | 0.68 | 0.114 | 1.4 | 12.5 | 4.4 | 66 | 0.3 | 9.7 |
| 1625018 | Rocky Sample | Fine | 1625018 | Rock | 0.38 | 0.047 | 2 | 25.2 | 4.7 | 68 | 0.2 | 24.1 |
| 1625019 | Quartz Chips | Rocky Sample | 1625019 | Rock | 0.56 | 0.044 | 1.4 | 24.9 | 5.4 | 54 | 0.2 | 16.6 |

| sample_id | Co_ppm | Mn_ppm | Fe_pct | As_ppm | Au_ppb | Th_ppm | Sr_ppm | Cd_ppm | Sb_ppm | Bi_ppm | V_ppm | Ca_pct | P_pct |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| 1449501 | 5.9 | 298 | 3.56 | 531.8 | 29.6 | 24.5 | 46 | 0.2 | 0.6 | 0.4 | 52 | 0.21 | 0.027 |
| 1449502 | 2.9 | 233 | 2.1 | 4.9 | 11.7 | 26.5 | 22 | -0.1 | 0.1 | -0.1 | 13 | 0.15 | 0.023 |
| 1449503 | 2.9 | 182 | 1.89 | 3.7 | 25.4 | 23.3 | 14 | 0.1 | -0.1 | 0.2 | 9 | 0.09 | 0.022 |
| 1449504 | 5.4 | 270 | 2.22 | 61.6 | 47.9 | 32.3 | 20 | -0.1 | 0.2 | 0.2 | 5 | 0.12 | 0.017 |
| 1449505 | 3.2 | 206 | 2.21 | 20.3 | 27.8 | 28.1 | 18 | 0.2 | -0.1 | 0.2 | 10 | 0.12 | 0.027 |
| 1449506 | 2.7 | 215 | 2.2 | 88.7 | 712.6 | 35.9 | 26 | 0.2 | 0.2 | 5 | 8 | 0.09 | 0.026 |
| 1449507 | 2.2 | 175 | 1.46 | 38.5 | 108.5 | 22.2 | 14 | -0.1 | 0.1 | 0.2 | 8 | 0.08 | 0.014 |
| 1449508 | 5 | 252 | 1.93 | 13.7 | 65.5 | 19.8 | 13 | 0.1 | 0.2 | 0.3 | 23 | 0.09 | 0.024 |
| 1449509 | 9.7 | 463 | 3.03 | 9.3 | 9.3 | 7.7 | 26 | 0.2 | 0.2 | 0.1 | 133 | 0.31 | 0.075 |
| 1449510 | 2.9 | 135 | 1.55 | 4.4 | 18.4 | 20.8 | 11 | -0.1 | 0.1 | 0.1 | 16 | 0.08 | 0.023 |
| 1449511 | 8.7 | 300 | 3.67 | 9.1 | 19.6 | 9.1 | 23 | -0.1 | 0.1 | 0.1 | 120 | 0.16 | 0.053 |
| 1449512 | 7.3 | 298 | 1.5 | 4.4 | 42.6 | 13.8 | 16 | 0.2 | -0.1 | 0.2 | 6 | 0.12 | 0.007 |
| 1449513 | 7.8 | 433 | 3.15 | 5.7 | 11.8 | 5.2 | 25 | 0.2 | -0.1 | 0.2 | 164 | 0.26 | 0.106 |
| 1449514 | 11.5 | 413 | 3.28 | 11.9 | 19.9 | 4.5 | 23 | 0.2 | 0.1 | 0.1 | 98 | 0.28 | 0.086 |
| 1449515 | 10.1 | 272 | 2.7 | 11.5 | 64.2 | 8 | 13 | 0.1 | 0.2 | 0.3 | 109 | 0.17 | 0.057 |
| 1449516 | 8.5 | 246 | 2.57 | 11.5 | 5.5 | 5 | 10 | -0.1 | 0.2 | 0.1 | 107 | 0.1 | 0.037 |
| 1449517 | 7.9 | 235 | 2.4 | 15.4 | 4.5 | 8.9 | 11 | 0.1 | -0.1 | -0.1 | 98 | 0.14 | 0.046 |
| 1449518 | 12.7 | 257 | 2.82 | 41.8 | 31.8 | 5.7 | 15 | 0.2 | 0.2 | 0.2 | 148 | 0.09 | 0.032 |
| 1449519 | 7.9 | 346 | 2.94 | 49.6 | 30.3 | 7.8 | 20 | 0.4 | 0.1 | 0.3 | 114 | 0.21 | 0.057 |
| 1449520 | 3.5 | 513 | 2.49 | 18.7 | 126 | 30.9 | 19 | 1.8 | 0.2 | 1 | 11 | 0.18 | 0.033 |
| 1449521 | 2.8 | 348 | 1.53 | 9.5 | 25.5 | 21.9 | 19 | 1.1 | 0.1 | 0.2 | 14 | 0.15 | 0.018 |
| 1449522 | 2.9 | 155 | 1.52 | 9.1 | 26 | 17.2 | 15 | 0.4 | 0.1 | 0.3 | 45 | 0.1 | 0.025 |
| 1449523 | 2.6 | 224 | 1.83 | 37.5 | 67.6 | 27 | 18 | 0.3 | 0.3 | 0.7 | 11 | 0.16 | 0.023 |
| 1449524 | 3 | 350 | 1.81 | 35.3 | 150.6 | 25.8 | 16 | 0.6 | 0.2 | 1 | 9 | 0.16 | 0.023 |
| 1449526 | 3.4 | 316 | 1.96 | 48.9 | 499.3 | 22.2 | 14 | 0.6 | 0.3 | 2.6 | 12 | 0.12 | 0.021 |
| 1449527 | 6.3 | 312 | 2.34 | 21 | 47.4 | 12.6 | 22 | 0.1 | 0.4 | 0.6 | 41 | 0.17 | 0.033 |
| 1449528 | 3.5 | 280 | 2.48 | 33.7 | 99.9 | 26.8 | 19 | 0.4 | 0.3 | 1.2 | 22 | 0.11 | 0.028 |
| 1625002 | 2.5 | 173 | 1.62 | 18.7 | 51.3 | 15.8 | 14 | 0.2 | 0.2 | 0.7 | 23 | 0.09 | 0.019 |
| 1625003 | 2.5 | 178 | 1.39 | 28 | 54 | 11.7 | 12 | 0.2 | 0.2 | 0.8 | 13 | 0.08 | 0.019 |
| 1625004 | 1.9 | 96 | 1.27 | 43.5 | 31.5 | 16.3 | 19 | 0.2 | 0.2 | 0.4 | 8 | 0.08 | 0.019 |
| 1625005 | 2.8 | 156 | 1.8 | 50.1 | 54 | 17.7 | 14 | 0.1 | 0.1 | 1 | 11 | 0.14 | 0.055 |
| 1625006 | 1.5 | 207 | 1.02 | 64.6 | 4.2 | 14.6 | 10 | 0.1 | -0.1 | 0.2 | 3 | 0.06 | 0.021 |
| 1625007 | 4.5 | 214 | 1.84 | 36.9 | 24 | 11.3 | 14 | 0.1 | 0.2 | 0.6 | 28 | 0.09 | 0.025 |
| 1625008 | 2.3 | 205 | 1.37 | 73.4 | 218.4 | 19.6 | 10 | 0.3 | 0.1 | 1.2 | 5 | 0.05 | 0.014 |
| 1625009 | 2 | 143 | 1.38 | 45.9 | 97.7 | 23.1 | 13 | 0.3 | 0.2 | 1 | 5 | 0.05 | 0.015 |
| 1625010 | 3.4 | 182 | 1.71 | 26.5 | 48.9 | 15.2 | 17 | 0.1 | 0.2 | 0.6 | 21 | 0.1 | 0.024 |
| 1625011 | 2.7 | 143 | 1.85 | 55.4 | 226.9 | 24 | 23 | 0.4 | 0.3 | 2.1 | 10 | 0.06 | 0.02 |
| 1625012 | 1.7 | 142 | 1.38 | 13 | 53.6 | 20.6 | 16 | 0.2 | 0.2 | 0.3 | 5 | 0.15 | 0.019 |
| 1625013 | 1.9 | 105 | 1.18 | 9.3 | 373 | 17.1 | 17 | 0.2 | 0.1 | 0.9 | 4 | 0.14 | 0.019 |
| 1625014 | 2 | 126 | 1.33 | 1.9 | 35.9 | 18.1 | 11 | -0.1 | -0.1 | 0.3 | 5 | 0.05 | 0.021 |
| 1625015 | 1.6 | 112 | 1.13 | 1.6 | 23.4 | 15.7 | 13 | 0.1 | -0.1 | 0.2 | 3 | 0.1 | 0.016 |
| 1625016 | 7.7 | 678 | 1.76 | 57.3 | 68 | 21.1 | 10 | 0.7 | 0.3 | 0.9 | 12 | 0.05 | 0.026 |
| 1625017 | 2 | 188 | 1.36 | 42.7 | 110.4 | 20.8 | 11 | 0.3 | 0.1 | 1 | 9 | 0.06 | 0.023 |
| 1625018 | 5.4 | 257 | 1.64 | 23.6 | 23 | 12.1 | 24 | 1.3 | 0.2 | 0.4 | 32 | 0.21 | 0.063 |
| 1625019 | 5.8 | 245 | 1.91 | 58.2 | 23.5 | 13.7 | 19 | 0.2 | 0.3 | 0.6 | 34 | 0.15 | 0.037 |

| sample_id | La_ppm | Cr_ppm | Mg_pct | Ba_ppm | Ti_pct | B_ppm | Al_pct | Na_pct | K_pct | W_ppm | Hg_ppm | Sc_ppm | Tl_ppm |
|-----------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|
| 1449501 | 231 | 26 | 0.48 | 389 | 0.093 | -20 | 1.55 | 0.011 | 0.54 | 0.2 | 0.02 | 8.3 | 0.6 |
| 1449502 | 92 | 7 | 0.19 | 327 | 0.084 | -20 | 1.18 | 0.016 | 0.39 | -0.1 | -0.01 | 7.6 | 0.2 |
| 1449503 | 57 | 7 | 0.11 | 283 | 0.063 | -20 | 0.89 | 0.028 | 0.27 | -0.1 | 0.01 | 6.7 | 0.2 |
| 1449504 | 125 | 4 | 0.09 | 201 | 0.021 | -20 | 0.74 | 0.014 | 0.18 | -0.1 | 0.02 | 6.4 | 0.2 |
| 1449505 | 94 | 6 | 0.14 | 377 | 0.092 | -20 | 1.02 | 0.027 | 0.35 | -0.1 | -0.01 | 11.2 | 0.2 |
| 1449506 | 203 | 4 | 0.1 | 250 | 0.023 | -20 | 0.82 | 0.021 | 0.17 | -0.1 | 0.01 | 6.2 | 0.1 |
| 1449507 | 84 | 7 | 0.09 | 197 | 0.029 | -20 | 0.63 | 0.029 | 0.18 | -0.1 | -0.01 | 5.2 | 0.1 |
| 1449508 | 71 | 14 | 0.19 | 234 | 0.041 | -20 | 0.98 | 0.017 | 0.15 | -0.1 | 0.01 | 5.4 | 0.1 |
| 1449509 | 493 | 65 | 0.86 | 276 | 0.134 | -20 | 1.6 | 0.005 | 0.53 | -0.1 | 0.02 | 8.8 | 0.4 |
| 1449510 | 48 | 6 | 0.12 | 245 | 0.063 | -20 | 0.9 | 0.018 | 0.27 | -0.1 | -0.01 | 3.7 | 0.2 |
| 1449511 | 47 | 49 | 0.63 | 345 | 0.018 | -20 | 1.61 | 0.014 | 0.16 | -0.1 | -0.01 | 4.4 | 0.1 |
| 1449512 | 58 | 5 | 0.09 | 224 | 0.014 | -20 | 0.82 | 0.026 | 0.16 | -0.1 | -0.01 | 2.1 | -0.1 |
| 1449513 | 30 | 76 | 1.06 | 1376 | 0.267 | -20 | 2.01 | 0.013 | 1.15 | 0.1 | -0.01 | 7 | 0.5 |
| 1449514 | 44 | 48 | 1.26 | 1139 | 0.199 | -20 | 2.18 | 0.011 | 1.09 | -0.1 | 0.02 | 6.9 | 0.6 |
| 1449515 | 62 | 49 | 0.72 | 630 | 0.163 | -20 | 1.61 | 0.013 | 0.67 | 0.2 | 0.02 | 6.2 | 0.4 |
| 1449516 | 37 | 51 | 0.69 | 517 | 0.141 | -20 | 1.54 | 0.01 | 0.57 | -0.1 | 0.01 | 5 | 0.3 |
| 1449517 | 34 | 47 | 0.85 | 588 | 0.131 | -20 | 1.48 | 0.008 | 0.79 | 0.1 | 0.02 | 4.3 | 0.4 |
| 1449518 | 38 | 68 | 0.74 | 599 | 0.157 | -20 | 1.36 | 0.007 | 0.71 | -0.1 | 0.02 | 5.2 | 0.4 |
| 1449519 | 77 | 52 | 0.94 | 517 | 0.184 | -20 | 1.7 | 0.01 | 0.75 | -0.1 | -0.01 | 6.4 | 0.5 |
| 1449520 | 99 | 7 | 0.17 | 332 | 0.04 | -20 | 1 | 0.009 | 0.3 | -0.1 | 0.02 | 11 | 0.1 |
| 1449521 | 75 | 4 | 0.11 | 292 | 0.022 | -20 | 0.77 | 0.009 | 0.21 | -0.1 | 0.02 | 5.1 | 0.1 |
| 1449522 | 128 | 8 | 0.11 | 300 | 0.061 | -20 | 0.92 | 0.021 | 0.29 | -0.1 | 0.01 | 2.8 | 0.3 |
| 1449523 | 84 | 12 | 0.14 | 283 | 0.03 | -20 | 0.93 | 0.021 | 0.23 | -0.1 | 0.01 | 5.7 | 0.1 |
| 1449524 | 104 | 5 | 0.13 | 232 | 0.014 | -20 | 0.75 | 0.005 | 0.16 | -0.1 | 0.01 | 4.9 | 0.1 |
| 1449526 | 90 | 9 | 0.11 | 193 | 0.021 | -20 | 0.71 | 0.008 | 0.17 | -0.1 | 0.01 | 3.9 | 0.1 |
| 1449527 | 46 | 22 | 0.31 | 373 | 0.055 | -20 | 1.09 | 0.023 | 0.13 | -0.1 | 0.02 | 4.9 | 0.1 |
| 1449528 | 117 | 17 | 0.18 | 271 | 0.04 | -20 | 0.88 | 0.022 | 0.19 | -0.1 | 0.01 | 4.5 | 0.1 |
| 1625002 | 45 | 11 | 0.12 | 247 | 0.032 | -20 | 0.65 | 0.025 | 0.16 | -0.1 | 0.01 | 3.7 | 0.1 |
| 1625003 | 38 | 12 | 0.1 | 211 | 0.025 | -20 | 0.61 | 0.027 | 0.16 | -0.1 | -0.01 | 2.5 | -0.1 |
| 1625004 | 89 | 6 | 0.09 | 247 | 0.016 | -20 | 0.59 | 0.024 | 0.17 | -0.1 | -0.01 | 2.3 | -0.1 |
| 1625005 | 67 | 9 | 0.12 | 310 | 0.022 | -20 | 0.75 | 0.025 | 0.22 | -0.1 | 0.01 | 2.4 | -0.1 |
| 1625006 | 51 | 4 | 0.03 | 130 | 0.002 | -20 | 0.35 | 0.021 | 0.14 | -0.1 | -0.01 | 1.5 | -0.1 |
| 1625007 | 41 | 19 | 0.21 | 371 | 0.042 | -20 | 0.81 | 0.023 | 0.17 | -0.1 | -0.01 | 3.6 | -0.1 |
| 1625008 | 114 | 6 | 0.05 | 141 | 0.009 | -20 | 0.42 | 0.014 | 0.11 | -0.1 | -0.01 | 3.8 | -0.1 |
| 1625009 | 75 | 7 | 0.04 | 209 | 0.008 | -20 | 0.5 | 0.026 | 0.14 | -0.1 | -0.01 | 3.3 | -0.1 |
| 1625010 | 50 | 12 | 0.17 | 351 | 0.037 | -20 | 0.73 | 0.028 | 0.14 | -0.1 | 0.01 | 4.2 | -0.1 |
| 1625011 | 93 | 8 | 0.07 | 244 | 0.019 | -20 | 0.64 | 0.032 | 0.16 | -0.1 | -0.01 | 3.7 | -0.1 |
| 1625012 | 58 | 4 | 0.11 | 188 | 0.016 | -20 | 0.71 | 0.012 | 0.17 | -0.1 | -0.01 | 5.4 | 0.1 |
| 1625013 | 74 | 6 | 0.09 | 183 | 0.018 | -20 | 0.73 | 0.02 | 0.19 | -0.1 | -0.01 | 3 | -0.1 |
| 1625014 | 91 | 6 | 0.06 | 163 | 0.017 | -20 | 0.78 | 0.027 | 0.17 | -0.1 | -0.01 | 3 | -0.1 |
| 1625015 | 59 | 4 | 0.06 | 169 | 0.026 | -20 | 0.57 | 0.021 | 0.17 | -0.1 | -0.01 | 3.9 | -0.1 |
| 1625016 | 150 | 10 | 0.07 | 311 | 0.018 | -20 | 0.66 | 0.019 | 0.17 | -0.1 | 0.02 | 3.5 | 0.1 |
| 1625017 | 69 | 8 | 0.07 | 203 | 0.015 | -20 | 0.53 | 0.013 | 0.12 | -0.1 | 0.02 | 3.1 | -0.1 |
| 1625018 | 44 | 21 | 0.21 | 468 | 0.058 | -20 | 0.85 | 0.031 | 0.15 | -0.1 | 0.01 | 2.6 | 0.1 |
| 1625019 | 43 | 21 | 0.26 | 433 | 0.058 | -20 | 0.85 | 0.022 | 0.11 | 0.1 | -0.01 | 3.3 | 0.1 |

| sample_id | S_pct | Ga_ppm | Se_ppm | Te_ppm |
|-----------|-------|--------|--------|--------|
| 1449501 | -0.05 | 8 | 1.5 | -0.2 |
| 1449502 | -0.05 | 7 | -0.5 | -0.2 |
| 1449503 | -0.05 | 5 | -0.5 | -0.2 |
| 1449504 | -0.05 | 5 | 0.6 | -0.2 |
| 1449505 | -0.05 | 6 | -0.5 | -0.2 |
| 1449506 | -0.05 | 5 | 0.5 | 1 |
| 1449507 | -0.05 | 4 | -0.5 | -0.2 |
| 1449508 | -0.05 | 4 | -0.5 | -0.2 |
| 1449509 | -0.05 | 10 | 0.5 | -0.2 |
| 1449510 | -0.05 | 4 | -0.5 | -0.2 |
| 1449511 | -0.05 | 8 | 1.1 | -0.2 |
| 1449512 | -0.05 | 4 | -0.5 | -0.2 |
| 1449513 | -0.05 | 7 | -0.5 | -0.2 |
| 1449514 | -0.05 | 7 | -0.5 | -0.2 |
| 1449515 | -0.05 | 6 | -0.5 | -0.2 |
| 1449516 | -0.05 | 5 | -0.5 | -0.2 |
| 1449517 | -0.05 | 5 | -0.5 | -0.2 |
| 1449518 | -0.05 | 5 | -0.5 | -0.2 |
| 1449519 | -0.05 | 9 | -0.5 | -0.2 |
| 1449520 | -0.05 | 6 | -0.5 | 0.2 |
| 1449521 | -0.05 | 4 | -0.5 | -0.2 |
| 1449522 | -0.05 | 5 | -0.5 | -0.2 |
| 1449523 | -0.05 | 5 | -0.5 | -0.2 |
| 1449524 | -0.05 | 4 | -0.5 | 0.2 |
| 1449526 | -0.05 | 3 | 0.8 | 0.4 |
| 1449527 | -0.05 | 4 | -0.5 | -0.2 |
| 1449528 | -0.05 | 4 | 0.5 | 0.2 |
| 1625002 | -0.05 | 3 | -0.5 | -0.2 |
| 1625003 | -0.05 | 2 | -0.5 | -0.2 |
| 1625004 | -0.05 | 3 | -0.5 | -0.2 |
| 1625005 | -0.05 | 3 | 0.6 | -0.2 |
| 1625006 | -0.05 | 1 | -0.5 | -0.2 |
| 1625007 | -0.05 | 3 | -0.5 | -0.2 |
| 1625008 | -0.05 | 2 | -0.5 | -0.2 |
| 1625009 | -0.05 | 2 | -0.5 | -0.2 |
| 1625010 | -0.05 | 3 | -0.5 | -0.2 |
| 1625011 | -0.05 | 3 | -0.5 | 0.4 |
| 1625012 | -0.05 | 4 | -0.5 | -0.2 |
| 1625013 | -0.05 | 3 | -0.5 | -0.2 |
| 1625014 | -0.05 | 3 | -0.5 | -0.2 |
| 1625015 | -0.05 | 3 | -0.5 | -0.2 |
| 1625016 | -0.05 | 3 | 0.5 | -0.2 |
| 1625017 | -0.05 | 3 | -0.5 | -0.2 |
| 1625018 | -0.05 | 3 | -0.5 | -0.2 |
| 1625019 | -0.05 | 3 | -0.5 | -0.2 |

| sample_id | created_at | project | line_id | line_metreage | latitude | longitude | utm_zone | utm_northing | utm_easting | location_survey_method |
|-----------|------------|---------|-------------|---------------|-------------|--------------|----------|--------------|-------------|------------------------|
| 1625020 | 6/6/2017 | IND | IND17GTP-00 | 20 | 63.84151754 | -139.5610496 | 07n | 7080152 | 570776 | Garmin GPS |
| 1625021 | 6/6/2017 | IND | IND17GTP-00 | 25 | 63.8414629 | -139.5609711 | 07n | 7080146 | 570780 | Garmin GPS |
| 1625022 | 6/6/2017 | IND | IND17GTP-00 | 30 | 63.84143598 | -139.5609725 | 07n | 7080143 | 570780 | Garmin GPS |
| 1625023 | 6/6/2017 | IND | IND17GTP-00 | 35 | 63.84138216 | -139.5609752 | 07n | 7080137 | 570780 | Garmin GPS |
| 1625024 | 6/7/2017 | IND | IND17GTP-00 | 40 | 63.8413371 | -139.5609572 | 07n | 7080132 | 570781 | Garmin GPS |
| 1625025 | 6/7/2017 | IND | IND17GTP-00 | 45 | 63.84130081 | -139.5609184 | 07n | 7080128 | 570783 | Garmin GPS |
| 1625027 | 6/8/2017 | IND | IND17GTP-00 | 55 | 63.84120988 | -139.560801 | 07N | 7080118 | 570789 | Garmin GPS |
| 1625028 | 6/7/2017 | IND | IND17GTP-00 | 60 | 63.84119133 | -139.560741 | 07n | 7080116 | 570792 | Garmin GPS |
| 1625029 | 6/7/2017 | IND | IND17GTP-00 | 65 | 63.84114627 | -139.5607229 | 07n | 7080111 | 570793 | Garmin GPS |
| 1625030 | 6/7/2017 | IND | IND17GTP-00 | 70 | 63.84111018 | -139.5607044 | 07n | 7080107 | 570794 | Garmin GPS |
| 1625031 | 6/7/2017 | IND | IND17GTP-00 | 75 | 63.84106512 | -139.5606864 | 07n | 7080102 | 570795 | Garmin GPS |
| 1625032 | 6/7/2017 | IND | IND17GTP-00 | 80 | 63.84101986 | -139.560648 | 07n | 7080097 | 570797 | Garmin GPS |
| 1625033 | 6/7/2017 | IND | IND17GTP-00 | 85 | 63.84098377 | -139.5606296 | 07n | 7080093 | 570798 | Garmin GPS |
| 1625034 | 6/7/2017 | IND | IND17GTP-00 | 90 | 63.84092954 | -139.5605917 | 07n | 7080087 | 570800 | Garmin GPS |
| 1625035 | 6/7/2017 | IND | IND17GTP-00 | 95 | 63.84088428 | -139.5605533 | 07n | 7080082 | 570802 | Garmin GPS |
| 1625036 | 6/7/2017 | IND | IND17GTP-00 | 100 | 63.84084859 | -139.5605755 | 07n | 7080078 | 570801 | Garmin GPS |
| 1625037 | 6/7/2017 | IND | IND17GTP-00 | 0 | 63.84146517 | -139.5684334 | 07n | 7080138 | 570413 | Garmin GPS |
| 1625038 | 6/7/2017 | IND | IND17GTP-00 | 5 | 63.84152858 | -139.5684912 | 07n | 7080145 | 570410 | Garmin GPS |
| 1625039 | 6/7/2017 | IND | IND17GTP-00 | 10 | 63.84154672 | -139.5685106 | 07n | 7080147 | 570409 | Garmin GPS |
| 1625040 | 6/7/2017 | IND | IND17GTP-00 | 15 | 63.84158321 | -139.5685697 | 07n | 7080151 | 570406 | Garmin GPS |
| 1625041 | 6/7/2017 | IND | IND17GTP-00 | 20 | 63.84162948 | -139.5687097 | 07n | 7080156 | 570399 | Garmin GPS |
| 1625042 | 6/7/2017 | IND | IND17GTP-00 | 25 | 63.84164782 | -139.5687495 | 07n | 7080158 | 570397 | Garmin GPS |
| 1625043 | 6/7/2017 | IND | IND17GTP-00 | 30 | 63.84168451 | -139.5688289 | 07n | 7080162 | 570393 | Garmin GPS |
| 1625044 | 6/7/2017 | IND | IND17GTP-00 | 35 | 63.84173733 | -139.5687246 | 07n | 7080168 | 570398 | Garmin GPS |
| 1625045 | 6/7/2017 | IND | IND17GTP-00 | 40 | 63.84177382 | -139.5687837 | 07n | 7080172 | 570395 | Garmin GPS |
| 1625046 | 6/7/2017 | IND | IND17GTP-00 | 45 | 63.84182826 | -139.568842 | 07n | 7080178 | 570392 | Garmin GPS |
| 1625047 | 6/7/2017 | IND | IND17GTP-00 | 50 | 63.8418466 | -139.5688817 | 07n | 7080180 | 570390 | Garmin GPS |
| 1625048 | 6/7/2017 | IND | IND17GTP-00 | 55 | 63.84188309 | -139.5689408 | 07n | 7080184 | 570387 | Garmin GPS |
| 1625049 | 6/7/2017 | IND | IND17GTP-00 | 60 | 63.84191938 | -139.5689797 | 07n | 7080188 | 570385 | Garmin GPS |
| 1625050 | 6/7/2017 | IND | IND17GTP-00 | 65 | 63.84200032 | -139.5689959 | 07n | 7080197 | 570384 | Garmin GPS |
| 1625052 | 6/7/2017 | IND | IND17GTP-00 | 70 | 63.84205455 | -139.5690338 | 07n | 7080203 | 570382 | Garmin GPS |
| 1625053 | 6/7/2017 | IND | IND17GTP-00 | 75 | 63.84209961 | -139.5690519 | 07n | 7080208 | 570381 | Garmin GPS |
| 1625054 | 6/7/2017 | IND | IND17GTP-00 | 80 | 63.84214447 | -139.5690496 | 07n | 7080213 | 570381 | Garmin GPS |
| 1625055 | 6/7/2017 | IND | IND17GTP-00 | 85 | 63.84218933 | -139.5690473 | 07n | 7080218 | 570381 | Garmin GPS |
| 1625056 | 6/7/2017 | IND | IND17GTP-00 | 90 | 63.84222521 | -139.5690455 | 07n | 7080222 | 570381 | Garmin GPS |
| 1625057 | 6/7/2017 | IND | IND17GTP-00 | 95 | 63.8422617 | -139.5691046 | 07n | 7080226 | 570378 | Garmin GPS |
| 1625058 | 6/9/2017 | IND | IND17GTP-00 | 100 | 63.84231593 | -139.5691425 | 07N | 7080232 | 570376 | Garmin GPS |
| 1625059 | 6/9/2017 | IND | IND17GTP-00 | 105 | 63.84236139 | -139.5692012 | 07N | 7080237 | 570373 | Garmin GPS |
| 1625060 | 6/9/2017 | IND | IND17GTP-00 | 110 | 63.84238851 | -139.5692202 | 07N | 7080240 | 570372 | Garmin GPS |
| 1625061 | 6/9/2017 | IND | IND17GTP-00 | 115 | 63.84241623 | -139.5693001 | 07N | 7080243 | 570368 | Garmin GPS |
| 1625062 | 6/9/2017 | IND | IND17GTP-00 | 120 | 63.84246148 | -139.5693385 | 07N | 7080248 | 570366 | Garmin GPS |
| 1625063 | 6/9/2017 | IND | IND17GTP-00 | 125 | 63.84249858 | -139.5694586 | 07N | 7080252 | 570360 | Garmin GPS |
| 1625064 | 6/9/2017 | IND | IND17GTP-00 | 130 | 63.84250795 | -139.5694988 | 07N | 7080253 | 570358 | Garmin GPS |
| 1625065 | 6/9/2017 | IND | IND17GTP-00 | 135 | 63.84258053 | -139.5695765 | 07N | 7080261 | 570354 | Garmin GPS |
| 1625066 | 6/9/2017 | IND | IND17GTP-00 | 140 | 63.84262478 | -139.5695132 | 07N | 7080266 | 570357 | Garmin GPS |

| sample_id | sample_depth_cm | probe_diameter | site_slope | sample_colour | sample_moisture | sample_quality | sample_texture | frozen_amount | rust_amount |
|-----------|-----------------|----------------|------------------|-----------------|-----------------|----------------|----------------|---------------|---------------|
| 1625020 | 80 | 2.0" | Pronounced Slope | Light Brown | Damp | Excellent | Gravel | Not Frozen | Sparse Rust |
| 1625021 | 70 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625022 | 70 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625023 | 130 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625024 | 90 | 2.0" | | | | | | | |
| 1625025 | 100 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625027 | 90 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625028 | 110 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625029 | 90 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625030 | 110 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625031 | 70 | 2.0" | Pronounced Slope | Light Grey | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625032 | 150 | 2.0" | Pronounced Slope | Bluish Grey | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625033 | 60 | 2.0" | Pronounced Slope | Grey | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625034 | 80 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625035 | 170 | 2.0" | Pronounced Slope | Bluish Grey | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625036 | 120 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625037 | 130 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625038 | 180 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625039 | 190 | 2.0" | Pronounced Slope | Light Brown | Damp | Excellent | Gravel | Not Frozen | Abundant Rust |
| 1625040 | 120 | 2.0" | Pronounced Slope | Chocolate Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625041 | 110 | 2.0" | Pronounced Slope | Chocolate Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625042 | 220 | 2.0" | Pronounced Slope | Chocolate Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625043 | 180 | 2.0" | | | | | | | |
| 1625044 | 90 | 2.0" | | | | | | | |
| 1625045 | 180 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625046 | 130 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | No Rust |
| 1625047 | 120 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | Gravel | Not Frozen | Sparse Rust |
| 1625048 | 230 | 2.0" | Pronounced Slope | Light Brown | Damp | Good | | | Sparse Rust |
| 1625049 | 230 | 2.0" | Pronounced Slope | Light Brown | | | Gravel | | Sparse Rust |
| 1625050 | 130 | 2.0" | | Light Brown | | | | | |
| 1625052 | 130 | 2.0" | Pronounced Slope | Light Brown | | Poor | Sand | | |
| 1625053 | 140 | 2.0" | | Reddish Yellow | | | | | Abundant Rust |
| 1625054 | 130 | 2.0" | | Reddish Yellow | | | | | Abundant Rust |
| 1625055 | 160 | 2.0" | | Reddish Yellow | | Good | | | Abundant Rust |
| 1625056 | 150 | 2.0" | | Reddish Yellow | | | | | Abundant Rust |
| 1625057 | 190 | 2.0" | | Reddish Yellow | | Good | Gravel | | Abundant Rust |
| 1625058 | 180 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625059 | 150 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625060 | 180 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625061 | 170 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625062 | 190 | 2.0" | | Grey | | | | | Sparse Rust |
| 1625063 | 170 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625064 | 150 | 2.0" | | Grey | Damp | | | | Abundant Rust |
| 1625065 | 170 | 2.0" | | Grey | | | | | Sparse Rust |
| 1625066 | 160 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |

| sample_id | sample_note_1 | sample_note_2 | Sample ID | Analyte | Wgt_kg | Au_ppm_FA | Mo_ppm | Cu_ppm | Pb_ppm | Zn_ppm | Ag_ppm | Ni_ppm |
|-----------|--------------------|--------------------|-----------|---------|--------|-----------|--------|--------|--------|--------|--------|--------|
| 1625020 | Rocky Sample | Quartz Chips | 1625020 | Rock | 0.54 | 0.044 | 1.4 | 34.4 | 7.2 | 63 | 0.2 | 23.8 |
| 1625021 | Rocky Sample | | 1625021 | Rock | 0.49 | 0.187 | 1.2 | 20.3 | 4.9 | 56 | 0.2 | 12.6 |
| 1625022 | Quartz Chips | Rocky Sample | 1625022 | Rock | 0.74 | 0.963 | 1.3 | 18.2 | 4.3 | 51 | 0.5 | 9.3 |
| 1625023 | Rocky Sample | | 1625023 | Rock | 0.63 | 0.094 | 1.1 | 15.5 | 3.2 | 49 | 0.2 | 6.9 |
| 1625024 | | | 1625024 | Rock | 0.59 | 0.118 | 2.6 | 21.4 | 5.9 | 60 | 0.3 | 9.5 |
| 1625025 | Quartz Chips | Mud | 1625025 | Rock | 0.75 | 0.349 | 1.5 | 17.2 | 4.2 | 52 | 0.3 | 6.5 |
| 1625027 | Quartz Chips | Rocky Sample | 1625027 | Rock | 0.8 | 0.158 | 1.7 | 15.6 | 4.1 | 51 | 0.2 | 6.8 |
| 1625028 | Rocky Sample | | 1625028 | Rock | 0.76 | 0.183 | 2.3 | 22.8 | 8 | 63 | 0.2 | 9.9 |
| 1625029 | Rocky Sample | | 1625029 | Rock | 0.81 | 0.11 | 1.3 | 20.2 | 4.1 | 50 | 0.2 | 8.2 |
| 1625030 | Rocky Sample | Mud | 1625030 | Rock | 0.84 | 1.515 | 1.8 | 22.5 | 28 | 66 | 3.7 | 15.4 |
| 1625031 | Mud | Rocky Sample | 1625031 | Rock | 0.58 | 0.283 | 2.1 | 49.8 | 6.4 | 98 | 0.2 | 34.1 |
| 1625032 | Rocky Sample | | 1625032 | Rock | 0.61 | 0.017 | 1.2 | 58.6 | 2.8 | 64 | 0.1 | 15.8 |
| 1625033 | Rocky Sample | | 1625033 | Rock | 0.64 | 0.009 | 2.6 | 50.1 | 2.9 | 59 | 0.2 | 25.9 |
| 1625034 | Rocky Sample | | 1625034 | Rock | 0.6 | 0.081 | 2 | 39.9 | 5.1 | 65 | 0.2 | 27.3 |
| 1625035 | Rocky Sample | Bright Orange Rust | 1625035 | Rock | 0.61 | 0.014 | 5.6 | 161.1 | 5.4 | 228 | 1 | 62.6 |
| 1625036 | Rocky Sample | | 1625036 | Rock | 0.52 | 0.007 | 1.5 | 51.1 | 5.1 | 83 | 0.3 | 25.9 |
| 1625037 | Bright Orange Rust | Rocky Sample | 1625037 | Rock | 0.58 | 0.15 | 0.6 | 10.6 | 4.3 | 58 | 0.1 | 8 |
| 1625038 | Rocky Sample | Bright Orange Rust | 1625038 | Rock | 0.87 | 0.032 | 2 | 19.5 | 6.3 | 88 | -0.1 | 17.2 |
| 1625039 | Rocky Sample | Bright Orange Rust | 1625039 | Rock | 0.91 | 0.013 | 2 | 22.3 | 7.2 | 115 | -0.1 | 24.2 |
| 1625040 | Rocky Sample | | 1625040 | Rock | 0.83 | 0.006 | 1.2 | 21.3 | 4.8 | 56 | -0.1 | 18.9 |
| 1625041 | Rocky Sample | | 1625041 | Rock | 0.87 | 0.217 | 1.3 | 18.6 | 4.9 | 64 | -0.1 | 18.1 |
| 1625042 | Rocky Sample | | 1625042 | Rock | 0.7 | 0.022 | 1 | 35 | 4.2 | 67 | -0.1 | 19.1 |
| 1625043 | Rocky Sample | Clay | 1625043 | Rock | 0.81 | 0.043 | 1.3 | 19.5 | 6.3 | 92 | -0.1 | 18.2 |
| 1625044 | | | 1625044 | Rock | 0.71 | 0.063 | 1 | 20.8 | 4.6 | 56 | -0.1 | 24.6 |
| 1625045 | Clay | Bright Orange Rust | 1625045 | Rock | 0.8 | 0.015 | 1.4 | 16.1 | 7.5 | 79 | 0.1 | 17.1 |
| 1625046 | Bright Orange Rust | Rocky Sample | 1625046 | Rock | 0.86 | 0.011 | 1.8 | 11.1 | 2.7 | 61 | -0.1 | 11.1 |
| 1625047 | Bright Orange Rust | Rocky Sample | 1625047 | Rock | 0.45 | 0.021 | 1.5 | 9.8 | 2.5 | 47 | -0.1 | 11 |
| 1625048 | Bright Orange Rust | Rusty Rock Chip | 1625048 | Rock | 0.69 | 0.468 | 1.9 | 11.3 | 2.5 | 129 | 0.1 | 22.9 |
| 1625049 | Bright Orange Rust | Clay | 1625049 | Rock | 0.75 | 0.015 | 1.3 | 13.1 | 3.6 | 137 | -0.1 | 16.8 |
| 1625050 | Bright Orange Rust | Rocky Sample | 1625050 | Rock | 0.83 | 0.078 | 3.5 | 12.1 | 3.6 | 65 | 0.2 | 10.6 |
| 1625052 | Clay | Rocky Sample | 1625052 | Rock | 0.8 | 0.037 | 3.1 | 13.4 | 4.1 | 88 | 0.2 | 21 |
| 1625053 | Rusty Rock Chip | Dull Red Rust | 1625053 | Rock | 0.73 | 0.039 | 3 | 24.1 | 4.5 | 164 | 0.3 | 28.2 |
| 1625054 | Rusty Rock Chip | Bright Orange Rust | 1625054 | Rock | 0.66 | 0.036 | 2.6 | 13.9 | 4.2 | 68 | 0.2 | 13.1 |
| 1625055 | Rusty Rock Chip | | 1625055 | Rock | 0.72 | 1.007 | 4 | 12.8 | 3.6 | 50 | 0.4 | 10.4 |
| 1625056 | Rusty Rock Chip | Dull Red Rust | 1625056 | Rock | 0.74 | 0.048 | 3.8 | 15 | 4.8 | 106 | 0.3 | 25.5 |
| 1625057 | Dull Red Rust | Bright Orange Rust | 1625057 | Rock | 0.68 | 0.042 | 4.9 | 27.9 | 4.4 | 213 | 0.3 | 37 |
| 1625058 | Rusty Rock Chip | | 1625058 | Rock | 0.67 | 0.052 | 3.4 | 11.8 | 3.7 | 81 | 0.4 | 11.4 |
| 1625059 | Rusty Rock Chip | | 1625059 | Rock | 0.75 | 0.05 | 2.7 | 9.5 | 6.9 | 33 | 0.4 | 8.5 |
| 1625060 | Rusty Rock Chip | Dull Red Rust | 1625060 | Rock | 0.75 | 0.028 | 5.3 | 26.8 | 5.2 | 123 | 0.4 | 29.6 |
| 1625061 | Rusty Rock Chip | Dull Red Rust | 1625061 | Rock | 0.65 | 0.031 | 3.4 | 80.5 | 5.7 | 96 | 0.3 | 24.9 |
| 1625062 | Rocky Sample | | 1625062 | Rock | 0.57 | 0.041 | 3.5 | 61.7 | 6.8 | 113 | 0.6 | 33.4 |
| 1625063 | Rusty Rock Chip | | 1625063 | Rock | 0.59 | 0.011 | 1.8 | 20.9 | 4.7 | 190 | 0.1 | 33.9 |
| 1625064 | Rusty Rock Chip | | 1625064 | Rock | 0.63 | 0.006 | 5.1 | 28.1 | 4.6 | 53 | 0.2 | 24.8 |
| 1625065 | Rusty Rock Chip | | 1625065 | Rock | 0.72 | 0.008 | 2.6 | 37.3 | 3.6 | 95 | 0.2 | 42.7 |
| 1625066 | Rusty Rock Chip | | 1625066 | Rock | 0.62 | 0.136 | 2.3 | 37.1 | 7 | 203 | 0.4 | 63 |

| sample_id | Co_ppm | Mn_ppm | Fe_pct | As_ppm | Au_ppb | Th_ppm | Sr_ppm | Cd_ppm | Sb_ppm | Bi_ppm | V_ppm | Ca_pct | P_pct |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| 1625020 | 7.9 | 302 | 2.32 | 16.8 | 20.5 | 8.7 | 26 | 0.2 | 0.3 | 0.5 | 57 | 0.26 | 0.059 |
| 1625021 | 4.4 | 190 | 1.72 | 28.2 | 213.8 | 15.8 | 17 | 0.1 | 0.2 | 1.3 | 28 | 0.12 | 0.029 |
| 1625022 | 3.1 | 174 | 1.62 | 29.6 | 1560.7 | 18.6 | 18 | 0.2 | 0.3 | 5 | 17 | 0.11 | 0.025 |
| 1625023 | 2.6 | 165 | 1.46 | 20.9 | 68.7 | 19.1 | 13 | 0.3 | 0.2 | 0.8 | 10 | 0.09 | 0.021 |
| 1625024 | 3.5 | 198 | 2.36 | 34.4 | 150.1 | 26.6 | 21 | 0.3 | 0.4 | 1.4 | 18 | 0.1 | 0.028 |
| 1625025 | 2.8 | 148 | 1.75 | 23.7 | 206.4 | 25.4 | 19 | 0.2 | 0.2 | 1 | 13 | 0.08 | 0.021 |
| 1625027 | 2.9 | 153 | 1.82 | 23.3 | 106.7 | 24.9 | 21 | 0.2 | 0.2 | 1 | 14 | 0.09 | 0.022 |
| 1625028 | 3.6 | 207 | 1.95 | 43 | 98.2 | 24.4 | 16 | 0.5 | 0.3 | 1.5 | 15 | 0.09 | 0.027 |
| 1625029 | 2.9 | 195 | 1.89 | 34.8 | 57.7 | 25.1 | 17 | 0.2 | 0.3 | 0.8 | 13 | 0.08 | 0.021 |
| 1625030 | 3.2 | 224 | 1.99 | 1759.8 | 1922 | 27.3 | 17 | 1 | 0.5 | 21.3 | 12 | 0.08 | 0.025 |
| 1625031 | 8.1 | 282 | 2.81 | 43.6 | 154.2 | 11.3 | 18 | 0.2 | 0.3 | 1.5 | 75 | 0.08 | 0.032 |
| 1625032 | 3.2 | 162 | 2.11 | 8.4 | 16 | 3.8 | 15 | -0.1 | 0.1 | 0.2 | 67 | 0.07 | 0.019 |
| 1625033 | 4.4 | 190 | 2.33 | 5.4 | 6.3 | 4.8 | 18 | -0.1 | 0.1 | 0.1 | 109 | 0.14 | 0.069 |
| 1625034 | 5.3 | 191 | 1.96 | 16.2 | 72.8 | 7 | 16 | 0.1 | 0.2 | 0.6 | 60 | 0.07 | 0.033 |
| 1625035 | 8.9 | 212 | 6.48 | 10.4 | 8.4 | 5.7 | 47 | 0.9 | 0.2 | 0.4 | 223 | 0.32 | 0.166 |
| 1625036 | 7.5 | 199 | 2.58 | 5.3 | 3.3 | 4.4 | 26 | 0.1 | 0.1 | 0.3 | 94 | 0.16 | 0.071 |
| 1625037 | 1.6 | 149 | 1.08 | 6.4 | 30.3 | 12.2 | 11 | 0.9 | -0.1 | 1.6 | 6 | 0.08 | 0.022 |
| 1625038 | 4.7 | 483 | 1.62 | 7.6 | 43.5 | 14.8 | 12 | 1.4 | 0.2 | 0.7 | 17 | 0.14 | 0.051 |
| 1625039 | 5.7 | 585 | 1.78 | 15.4 | 12 | 11.5 | 12 | 2.4 | 0.2 | 0.2 | 20 | 0.13 | 0.067 |
| 1625040 | 7.1 | 391 | 1.87 | 5.7 | 3.6 | 6 | 9 | 0.2 | 0.2 | 0.2 | 26 | 0.06 | 0.021 |
| 1625041 | 6.9 | 315 | 1.95 | 3.8 | 56 | 6.7 | 11 | 0.1 | 0.1 | 0.7 | 26 | 0.09 | 0.024 |
| 1625042 | 8.5 | 316 | 1.66 | 8.3 | 15.1 | 6.5 | 7 | 0.4 | 0.2 | 1.5 | 20 | 0.04 | 0.019 |
| 1625043 | 6.5 | 322 | 2.02 | 5.2 | 31.9 | 12.8 | 10 | 0.1 | 0.2 | 1.2 | 25 | 0.07 | 0.024 |
| 1625044 | 5.4 | 227 | 1.84 | 7 | 8.4 | 9.5 | 15 | -0.1 | 0.2 | 0.3 | 27 | 0.15 | 0.043 |
| 1625045 | 8.2 | 620 | 1.5 | 5.5 | 13.1 | 15.8 | 13 | 0.3 | 0.1 | 0.3 | 11 | 0.07 | 0.025 |
| 1625046 | 3 | 159 | 1.71 | 5.6 | 29.9 | 16 | 12 | -0.1 | 0.1 | 0.2 | 16 | 0.04 | 0.019 |
| 1625047 | 2.3 | 137 | 1.41 | 5.8 | 15.2 | 11.6 | 15 | -0.1 | 0.1 | 0.2 | 13 | 0.07 | 0.02 |
| 1625048 | 5.2 | 328 | 2.44 | 7.2 | 213.2 | 5.2 | 13 | 0.3 | 0.1 | 3.6 | 35 | 0.08 | 0.022 |
| 1625049 | 2.7 | 142 | 2.17 | 5.7 | 11.7 | 8.8 | 11 | 0.3 | -0.1 | -0.1 | 19 | 0.08 | 0.021 |
| 1625050 | 1.7 | 70 | 1.9 | 41.1 | 83.9 | 14.5 | 10 | 0.2 | 0.4 | 0.7 | 13 | 0.02 | 0.023 |
| 1625052 | 6.1 | 243 | 1.76 | 53.9 | 30.1 | 20.1 | 13 | 0.3 | 0.2 | 0.3 | 7 | 0.03 | 0.025 |
| 1625053 | 2.8 | 167 | 2.94 | 198.1 | 32.3 | 25.9 | 14 | 0.5 | 0.3 | 0.3 | 3 | 0.03 | 0.021 |
| 1625054 | 2.5 | 117 | 1.98 | 56.3 | 36 | 22 | 17 | 0.1 | 0.2 | 0.3 | 3 | 0.02 | 0.022 |
| 1625055 | 1.3 | 80 | 1.54 | 75.5 | 1073.9 | 13.2 | 9 | 0.3 | 0.3 | 5.7 | 3 | 0.02 | 0.013 |
| 1625056 | 2.3 | 107 | 2.17 | 81.9 | 47 | 35.7 | 14 | 0.3 | 0.2 | 0.3 | 6 | 0.03 | 0.025 |
| 1625057 | 8.5 | 301 | 2.64 | 102.8 | 42.9 | 17.4 | 13 | 0.6 | 0.2 | 0.2 | 7 | 0.04 | 0.062 |
| 1625058 | 1.3 | 53 | 1.68 | 13.1 | 66.8 | 31 | 12 | 0.1 | 0.1 | 0.3 | 7 | 0.03 | 0.032 |
| 1625059 | 1.1 | 61 | 1.35 | 66.8 | 57.3 | 34.8 | 15 | -0.1 | 0.3 | 0.4 | 2 | 0.02 | 0.021 |
| 1625060 | 4.1 | 109 | 3.18 | 535.1 | 23.8 | 28.8 | 13 | 1.2 | 0.5 | 0.3 | 6 | 0.02 | 0.041 |
| 1625061 | 3.3 | 85 | 2.53 | 40.1 | 26.3 | 17 | 26 | 0.6 | 0.1 | 0.4 | 16 | 0.04 | 0.048 |
| 1625062 | 5.3 | 128 | 2.39 | 23.1 | 12.6 | 5.4 | 147 | 0.7 | 0.1 | 0.5 | 95 | 0.91 | 0.424 |
| 1625063 | 8.7 | 279 | 2.24 | 3.4 | 7.2 | 17.4 | 14 | 0.9 | -0.1 | -0.1 | 18 | 0.08 | 0.048 |
| 1625064 | 3.3 | 149 | 1.86 | 9 | 2.9 | 3.1 | 59 | 0.2 | 0.4 | 0.1 | 138 | 0.32 | 0.188 |
| 1625065 | 10.3 | 457 | 1.64 | 9.7 | 2.6 | 10.2 | 22 | 0.5 | -0.1 | 0.1 | 115 | 0.45 | 0.22 |
| 1625066 | 13.1 | 204 | 2.55 | 17.8 | 23.7 | 10.8 | 33 | 1 | -0.1 | 1.6 | 42 | 0.19 | 0.091 |

| sample_id | La_ppm | Cr_ppm | Mg_pct | Ba_ppm | Ti_pct | B_ppm | Al_pct | Na_pct | K_pct | W_ppm | Hg_ppm | Sc_ppm | Tl_ppm |
|-----------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|
| 1625020 | 34 | 32 | 0.41 | 496 | 0.07 | -20 | 1.37 | 0.029 | 0.13 | 0.1 | 0.02 | 5.1 | -0.1 |
| 1625021 | 50 | 18 | 0.22 | 295 | 0.051 | -20 | 0.8 | 0.023 | 0.12 | -0.1 | -0.01 | 3.2 | -0.1 |
| 1625022 | 72 | 13 | 0.14 | 330 | 0.046 | -20 | 0.75 | 0.034 | 0.17 | -0.1 | -0.01 | 4 | 0.1 |
| 1625023 | 66 | 7 | 0.09 | 300 | 0.032 | -20 | 0.69 | 0.023 | 0.17 | -0.1 | 0.01 | 3.5 | -0.1 |
| 1625024 | 113 | 14 | 0.13 | 385 | 0.037 | -20 | 0.93 | 0.036 | 0.18 | -0.1 | 0.01 | 4.6 | 0.1 |
| 1625025 | 95 | 8 | 0.1 | 337 | 0.044 | -20 | 0.74 | 0.031 | 0.17 | -0.1 | -0.01 | 5.4 | -0.1 |
| 1625027 | 95 | 10 | 0.11 | 370 | 0.045 | -20 | 0.85 | 0.041 | 0.2 | -0.1 | 0.01 | 5.4 | 0.1 |
| 1625028 | 140 | 9 | 0.12 | 317 | 0.037 | -20 | 0.8 | 0.027 | 0.16 | -0.1 | -0.01 | 6.3 | 0.1 |
| 1625029 | 96 | 9 | 0.1 | 335 | 0.042 | -20 | 0.9 | 0.034 | 0.23 | -0.1 | -0.01 | 5.1 | 0.1 |
| 1625030 | 185 | 7 | 0.09 | 799 | 0.019 | -20 | 0.7 | 0.016 | 0.17 | -0.1 | 0.03 | 3 | 0.1 |
| 1625031 | 67 | 54 | 0.55 | 475 | 0.105 | -20 | 1.56 | 0.014 | 0.44 | -0.1 | 0.02 | 5 | 0.4 |
| 1625032 | 17 | 51 | 0.8 | 628 | 0.092 | -20 | 1.26 | 0.01 | 0.61 | -0.1 | -0.01 | 3.1 | 0.4 |
| 1625033 | 17 | 56 | 0.7 | 758 | 0.099 | -20 | 1.35 | 0.023 | 0.63 | -0.1 | -0.01 | 3.9 | 0.4 |
| 1625034 | 41 | 36 | 0.43 | 424 | 0.093 | -20 | 1.06 | 0.019 | 0.39 | -0.1 | -0.01 | 3.8 | 0.3 |
| 1625035 | 39 | 107 | 1.09 | 1960 | 0.213 | -20 | 2.08 | 0.032 | 1.17 | -0.1 | 0.02 | 15.6 | 0.5 |
| 1625036 | 20 | 52 | 0.73 | 1666 | 0.166 | -20 | 1.33 | 0.013 | 0.6 | 0.1 | 0.02 | 4.5 | 0.3 |
| 1625037 | 30 | 9 | 0.08 | 216 | 0.028 | -20 | 0.59 | 0.026 | 0.26 | -0.1 | -0.01 | 2.8 | -0.1 |
| 1625038 | 58 | 14 | 0.17 | 280 | 0.056 | -20 | 0.67 | 0.016 | 0.27 | -0.1 | 0.01 | 3.7 | 0.1 |
| 1625039 | 40 | 17 | 0.11 | 283 | 0.023 | -20 | 0.62 | 0.029 | 0.23 | -0.1 | -0.01 | 3 | 0.1 |
| 1625040 | 23 | 24 | 0.32 | 383 | 0.071 | -20 | 0.98 | 0.013 | 0.3 | -0.1 | -0.01 | 3.3 | 0.2 |
| 1625041 | 22 | 24 | 0.32 | 297 | 0.085 | -20 | 1 | 0.02 | 0.4 | -0.1 | 0.01 | 3.4 | 0.2 |
| 1625042 | 20 | 21 | 0.2 | 171 | 0.045 | -20 | 0.53 | 0.006 | 0.26 | -0.1 | 0.02 | 3.1 | 0.1 |
| 1625043 | 54 | 21 | 0.3 | 307 | 0.076 | -20 | 1.02 | 0.017 | 0.44 | -0.1 | 0.01 | 3.7 | 0.2 |
| 1625044 | 34 | 26 | 0.27 | 316 | 0.066 | -20 | 0.92 | 0.021 | 0.2 | 0.1 | -0.01 | 3 | 0.1 |
| 1625045 | 59 | 11 | 0.1 | 333 | 0.016 | -20 | 0.72 | 0.011 | 0.26 | -0.1 | 0.01 | 2 | 0.2 |
| 1625046 | 50 | 14 | 0.11 | 232 | 0.066 | -20 | 0.7 | 0.029 | 0.3 | -0.1 | -0.01 | 2.1 | 0.2 |
| 1625047 | 22 | 12 | 0.09 | 313 | 0.046 | -20 | 0.66 | 0.045 | 0.26 | -0.1 | 0.02 | 2 | 0.2 |
| 1625048 | 62 | 27 | 0.19 | 404 | 0.102 | -20 | 1.13 | 0.022 | 0.5 | -0.1 | 0.01 | 2.5 | 0.3 |
| 1625049 | 95 | 15 | 0.13 | 370 | 0.08 | -20 | 0.98 | 0.01 | 0.39 | -0.1 | -0.01 | 2.2 | 0.2 |
| 1625050 | 29 | 11 | 0.06 | 237 | 0.009 | -20 | 0.43 | 0.016 | 0.17 | -0.1 | 0.03 | 2.2 | -0.1 |
| 1625052 | 102 | 8 | 0.04 | 182 | 0.005 | -20 | 0.41 | 0.008 | 0.12 | -0.1 | 0.02 | 3.5 | 0.1 |
| 1625053 | 79 | 7 | 0.03 | 231 | 0.003 | -20 | 0.53 | 0.024 | 0.16 | -0.1 | 0.02 | 5 | 0.1 |
| 1625054 | 83 | 6 | 0.01 | 207 | 0.002 | -20 | 0.31 | 0.015 | 0.15 | -0.1 | 0.03 | 4.7 | 0.1 |
| 1625055 | 32 | 10 | 0.01 | 137 | 0.002 | -20 | 0.41 | 0.011 | 0.11 | -0.1 | 0.03 | 2.5 | -0.1 |
| 1625056 | 114 | 7 | 0.02 | 188 | 0.002 | -20 | 0.36 | 0.011 | 0.09 | -0.1 | 0.02 | 8.7 | -0.1 |
| 1625057 | 593 | 10 | 0.02 | 256 | 0.002 | -20 | 0.63 | 0.017 | 0.09 | -0.1 | 0.03 | 9.9 | 0.2 |
| 1625058 | 121 | 5 | 0.02 | 257 | 0.002 | -20 | 0.25 | 0.013 | 0.1 | -0.1 | 0.01 | 9 | -0.1 |
| 1625059 | 76 | 8 | 0.01 | 254 | 0.002 | -20 | 0.38 | 0.026 | 0.19 | -0.1 | 0.02 | 4.9 | -0.1 |
| 1625060 | 93 | 6 | 0.01 | 247 | 0.001 | -20 | 0.35 | 0.006 | 0.11 | -0.1 | 0.02 | 9.3 | 0.1 |
| 1625061 | 58 | 9 | 0.03 | 1263 | 0.002 | -20 | 0.61 | 0.009 | 0.16 | -0.1 | 0.02 | 7.7 | 0.2 |
| 1625062 | 91 | 29 | 0.07 | 4776 | 0.008 | -20 | 0.86 | 0.005 | 0.16 | 0.2 | 0.04 | 7.9 | 0.3 |
| 1625063 | 48 | 10 | 0.06 | 935 | 0.017 | -20 | 0.69 | 0.012 | 0.21 | -0.1 | 0.01 | 4.6 | 0.2 |
| 1625064 | 33 | 28 | 0.08 | 5256 | 0.015 | -20 | 0.64 | 0.003 | 0.13 | 0.2 | 0.02 | 3.3 | 0.2 |
| 1625065 | 86 | 26 | 0.1 | 622 | 0.026 | -20 | 0.75 | 0.007 | 0.19 | -0.1 | 0.01 | 3.5 | 0.3 |
| 1625066 | 71 | 14 | 0.09 | 5739 | 0.01 | -20 | 0.69 | 0.008 | 0.17 | 0.1 | 0.02 | 2.6 | 0.1 |

| sample_id | S_pct | Ga_ppm | Se_ppm | Te_ppm |
|-----------|-------|--------|--------|--------|
| 1625020 | -0.05 | 4 | -0.5 | -0.2 |
| 1625021 | -0.05 | 3 | -0.5 | -0.2 |
| 1625022 | -0.05 | 4 | -0.5 | 0.6 |
| 1625023 | -0.05 | 3 | -0.5 | -0.2 |
| 1625024 | -0.05 | 5 | -0.5 | 0.2 |
| 1625025 | -0.05 | 4 | -0.5 | -0.2 |
| 1625027 | -0.05 | 4 | -0.5 | -0.2 |
| 1625028 | -0.05 | 4 | -0.5 | 0.3 |
| 1625029 | -0.05 | 4 | -0.5 | -0.2 |
| 1625030 | -0.05 | 3 | 1 | 3.5 |
| 1625031 | -0.05 | 6 | 1 | 0.3 |
| 1625032 | 0.08 | 4 | 0.8 | -0.2 |
| 1625033 | 0.1 | 5 | 1.8 | -0.2 |
| 1625034 | -0.05 | 4 | 0.7 | -0.2 |
| 1625035 | 0.46 | 10 | 3.7 | 0.2 |
| 1625036 | 0.08 | 4 | 0.7 | -0.2 |
| 1625037 | -0.05 | 2 | -0.5 | -0.2 |
| 1625038 | -0.05 | 3 | -0.5 | -0.2 |
| 1625039 | -0.05 | 2 | -0.5 | -0.2 |
| 1625040 | -0.05 | 3 | -0.5 | -0.2 |
| 1625041 | -0.05 | 4 | -0.5 | -0.2 |
| 1625042 | -0.05 | 3 | -0.5 | 0.2 |
| 1625043 | -0.05 | 5 | -0.5 | -0.2 |
| 1625044 | -0.05 | 3 | -0.5 | -0.2 |
| 1625045 | -0.05 | 3 | -0.5 | 0.2 |
| 1625046 | -0.05 | 4 | -0.5 | -0.2 |
| 1625047 | -0.05 | 3 | -0.5 | -0.2 |
| 1625048 | -0.05 | 5 | -0.5 | 0.4 |
| 1625049 | -0.05 | 6 | -0.5 | -0.2 |
| 1625050 | -0.05 | 1 | 0.9 | -0.2 |
| 1625052 | -0.05 | 1 | 0.7 | -0.2 |
| 1625053 | 0.09 | 2 | 0.9 | -0.2 |
| 1625054 | 0.14 | 1 | 0.6 | -0.2 |
| 1625055 | -0.05 | 1 | 1.3 | 1.3 |
| 1625056 | -0.05 | 2 | 1.2 | -0.2 |
| 1625057 | -0.05 | 3 | 2 | -0.2 |
| 1625058 | 0.12 | 2 | 1 | -0.2 |
| 1625059 | 0.07 | 2 | 1.3 | -0.2 |
| 1625060 | 0.09 | 1 | 1.3 | -0.2 |
| 1625061 | 0.1 | 2 | -0.5 | -0.2 |
| 1625062 | 0.18 | 3 | 2 | -0.2 |
| 1625063 | -0.05 | 3 | -0.5 | -0.2 |
| 1625064 | 0.09 | 3 | 1.6 | -0.2 |
| 1625065 | -0.05 | 3 | 0.9 | -0.2 |
| 1625066 | -0.05 | 3 | -0.5 | 0.3 |

| sample_id | created_at | project | line_id | line_metreage | latitude | longitude | utm_zone | utm_northing | utm_easting | location_survey_method |
|-----------|------------|---------|-------------|---------------|-------------|--------------|----------|--------------|-------------|------------------------|
| 1625067 | 6/9/2017 | IND | IND17GTP-00 | 145 | 63.8426521 | -139.5695525 | 07N | 7080269 | 570355 | Garmin GPS |
| 1625068 | 6/9/2017 | IND | IND17GTP-00 | 150 | 63.84269736 | -139.5695909 | 07N | 7080274 | 570353 | Garmin GPS |
| 1625069 | 6/9/2017 | IND | IND17GTP-00 | 155 | 63.84273385 | -139.56965 | 07N | 7080278 | 570350 | Garmin GPS |
| 1625070 | 6/9/2017 | IND | IND17GTP-00 | 160 | 63.8427791 | -139.5696884 | 07N | 7080283 | 570348 | Garmin GPS |
| 1625071 | 6/9/2017 | IND | IND17GTP-00 | 165 | 63.84281539 | -139.5697272 | 07N | 7080287 | 570346 | Garmin GPS |
| 1625072 | 6/9/2017 | IND | IND17GTP-00 | 170 | 63.84287859 | -139.5697647 | 07N | 7080294 | 570344 | Garmin GPS |
| 1625073 | 6/9/2017 | IND | IND17GTP-00 | 175 | 63.84292385 | -139.569803 | 07N | 7080299 | 570342 | Garmin GPS |
| 1625074 | 6/9/2017 | IND | IND17GTP-00 | 180 | 63.84297768 | -139.5698003 | 07N | 7080305 | 570342 | Garmin GPS |
| 1625075 | 6/9/2017 | IND | IND17GTP-00 | 185 | 63.84302294 | -139.5698387 | 07N | 7080310 | 570340 | Garmin GPS |
| 1625077 | 6/9/2017 | IND | IND17GTP-00 | 190 | 63.84307777 | -139.5699376 | 07N | 7080316 | 570335 | Garmin GPS |
| 1625078 | 6/8/2017 | IND | IND17GTP-00 | 195 | 63.84312384 | -139.5700572 | 07N | 7080321 | 570329 | Garmin GPS |
| 1625079 | 6/8/2017 | IND | IND17GTP-00 | 200 | 63.84315095 | -139.5700762 | 07N | 7080324 | 570328 | Garmin GPS |
| 1625080 | 6/8/2017 | IND | IND17GTP-00 | 205 | 63.84321375 | -139.570073 | 07N | 7080331 | 570328 | Garmin GPS |
| 1625081 | 6/8/2017 | IND | IND17GTP-00 | 210 | 63.84325881 | -139.5700911 | 07N | 7080336 | 570327 | Garmin GPS |
| 1625082 | 6/8/2017 | IND | IND17GTP-00 | 215 | 63.84332181 | -139.5701082 | 07N | 7080343 | 570326 | Garmin GPS |
| 1625083 | 6/8/2017 | IND | IND17GTP-00 | 220 | 63.84332302 | -139.5702301 | 07N | 7080343 | 570320 | Garmin GPS |
| 1625084 | 6/8/2017 | IND | IND17GTP-00 | 225 | 63.84336788 | -139.5702279 | 07N | 7080348 | 570320 | Garmin GPS |
| 1625085 | 6/8/2017 | IND | IND17GTP-00 | 230 | 63.84340457 | -139.5703073 | 07N | 7080352 | 570316 | Garmin GPS |
| 1625086 | 6/8/2017 | IND | IND17GTP-00 | 240 | 63.84343188 | -139.5703466 | 07N | 7080355 | 570314 | Garmin GPS |
| 1625087 | 6/8/2017 | IND | IND17GTP-00 | 240 | 63.84348591 | -139.5703642 | 07N | 7080361 | 570313 | Garmin GPS |
| 1625088 | 6/8/2017 | IND | IND17GTP-00 | 245 | 63.8435224 | -139.5704234 | 07N | 7080365 | 570310 | Garmin GPS |
| 1625089 | 6/9/2017 | IND | IND17GTP-00 | 0 | 63.8434133 | -139.5766514 | 07N | 7080346 | 570004 | Garmin GPS |
| 1625090 | 6/9/2017 | IND | IND17GTP-00 | 5 | 63.84336825 | -139.5766333 | 07N | 7080341 | 570005 | Garmin GPS |
| 1625091 | 6/9/2017 | IND | IND17GTP-00 | 10 | 63.84332299 | -139.576595 | 07N | 7080336 | 570007 | Garmin GPS |
| 1625092 | 6/9/2017 | IND | IND17GTP-00 | 15 | 63.84327793 | -139.5765769 | 07N | 7080331 | 570008 | Garmin GPS |
| 1625093 | 6/9/2017 | IND | IND17GTP-00 | 20 | 63.84323287 | -139.5765588 | 07N | 7080326 | 570009 | Garmin GPS |
| 1625094 | 6/9/2017 | IND | IND17GTP-00 | 25 | 63.84323287 | -139.5765588 | 07N | 7080326 | 570009 | Garmin GPS |
| 1625095 | 6/9/2017 | IND | IND17GTP-00 | 30 | 63.84313359 | -139.5765029 | 07N | 7080315 | 570012 | Garmin GPS |
| 1625096 | 6/9/2017 | IND | IND17GTP-00 | 35 | 63.84307916 | -139.5764446 | 07N | 7080309 | 570015 | Garmin GPS |
| 1625097 | 6/9/2017 | IND | IND17GTP-00 | 40 | 63.8430341 | -139.5764265 | 07N | 7080304 | 570016 | Garmin GPS |
| 1625098 | 6/9/2017 | IND | IND17GTP-00 | 45 | 63.8429709 | -139.5763891 | 07N | 7080297 | 570018 | Garmin GPS |
| 1625099 | 6/9/2017 | IND | IND17GTP-00 | 50 | 63.84291687 | -139.5763715 | 07N | 7080291 | 570019 | Garmin GPS |
| 1625100 | 6/9/2017 | IND | IND17GTP-00 | 55 | 63.84287201 | -139.5763737 | 07N | 7080286 | 570019 | Garmin GPS |
| 1625102 | 6/9/2017 | IND | IND17GTP-00 | 60 | 63.84281759 | -139.5763155 | 07N | 7080280 | 570022 | Garmin GPS |
| 1625103 | 6/9/2017 | IND | IND17GTP-00 | 65 | 63.84277273 | -139.5763177 | 07N | 7080275 | 570022 | Garmin GPS |
| 1625104 | 6/9/2017 | IND | IND17GTP-00 | 70 | 63.84273664 | -139.5762992 | 07N | 7080271 | 570023 | Garmin GPS |
| 1625105 | 6/9/2017 | IND | IND17GTP-00 | 75 | 63.84269138 | -139.5762609 | 07N | 7080266 | 570025 | Garmin GPS |
| 1625106 | 6/9/2017 | IND | IND17GTP-00 | 80 | 63.84264613 | -139.5762225 | 07N | 7080261 | 570027 | Garmin GPS |
| 1625107 | 6/8/2017 | IND | IND17GTP-00 | 85 | 63.84260107 | -139.5762044 | 07N | 7080256 | 570028 | Garmin GPS |
| 1625108 | 6/9/2017 | IND | IND17GTP-00 | 90 | 63.84256518 | -139.5762062 | 07N | 7080252 | 570028 | Garmin GPS |
| 1625109 | 6/8/2017 | IND | IND17GTP-00 | 95 | 63.84253787 | -139.5761669 | 07N | 7080249 | 570030 | Garmin GPS |
| 1625110 | 6/8/2017 | IND | IND17GTP-00 | 100 | 63.84248364 | -139.576129 | 07N | 7080243 | 570032 | Garmin GPS |
| 1625111 | 6/8/2017 | IND | IND17GTP-00 | 105 | 63.84243858 | -139.576111 | 07N | 7080238 | 570033 | Garmin GPS |
| 1625112 | 6/8/2017 | IND | IND17GTP-00 | 110 | 63.84239333 | -139.5760726 | 07N | 7080233 | 570035 | Garmin GPS |
| 1625113 | 6/8/2017 | IND | IND17GTP-00 | 115 | 63.84234807 | -139.5760342 | 07N | 7080228 | 570037 | Garmin GPS |

| sample_id | sample_depth_cm | probe_diameter | site_slope | sample_colour | sample_moisture | sample_quality | sample_texture | frozen_amount | rust_amount |
|-----------|-----------------|----------------|------------|-----------------|-----------------|----------------|----------------|---------------|---------------|
| 1625067 | 120 | 2.0" | | Light Brown | Damp | | | | Sparse Rust |
| 1625068 | 140 | 2.0" | | Light Brown | Damp | | | | Sparse Rust |
| 1625069 | 150 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625070 | 160 | 2.0" | | Light Brown | Damp | | | | Sparse Rust |
| 1625071 | 150 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625072 | 170 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625073 | 110 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625074 | 130 | 2.0" | | Light Brown | Damp | | | | Sparse Rust |
| 1625075 | 140 | 2.0" | | Chocolate Brown | Damp | | | | Sparse Rust |
| 1625077 | 160 | 2.0" | | Grey | Damp | | | | No Rust |
| 1625078 | 190 | 2.0" | | Reddish Yellow | | | | | Sparse Rust |
| 1625079 | 140 | 2.0" | | Reddish Yellow | | | | | Abundant Rust |
| 1625080 | 110 | 2.0" | | Reddish Yellow | | | | | Sparse Rust |
| 1625081 | 90 | 2.0" | | Reddish Yellow | | | | | Sparse Rust |
| 1625082 | 150 | 2.0" | | Chocolate Brown | | | | | Sparse Rust |
| 1625083 | 120 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625084 | 190 | 2.0" | | Grey | | | | | Sparse Rust |
| 1625085 | 190 | 2.0" | | Grey | | | | | Sparse Rust |
| 1625086 | 90 | 2.0" | | Dark Brown | | | | | Abundant Rust |
| 1625087 | 150 | 2.0" | | Dark Brown | | | | | Abundant Rust |
| 1625088 | 130 | 2.0" | | Dark Brown | | | | | Abundant Rust |
| 1625089 | 100 | 2.0" | | Dark Brown | Damp | | | | Sparse Rust |
| 1625090 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625091 | 70 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625092 | 50 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625093 | 70 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625094 | 90 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625095 | 60 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625096 | 70 | 2.0" | | Chocolate Brown | Wet | | | | Sparse Rust |
| 1625097 | 90 | 2.0" | | Chocolate Brown | | Good | | | Abundant Rust |
| 1625098 | 50 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625099 | 90 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625100 | 180 | 2.0" | | Dark Brown | | | | | Abundant Rust |
| 1625102 | 100 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625103 | 80 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625104 | 70 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625105 | 70 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625106 | 90 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625107 | 70 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625108 | 100 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625109 | 50 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625110 | 90 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625111 | 70 | 2.0" | | Light Brown | Wet | | | | Abundant Rust |
| 1625112 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625113 | 80 | 2.0" | | Light Brown | | | | | Abundant Rust |

| sample_id | sample_note_1 | sample_note_2 | Sample ID | Analyte | Wgt_kg | Au_ppm_FA | Mo_ppm | Cu_ppm | Pb_ppm | Zn_ppm | Ag_ppm | Ni_ppm |
|-----------|--------------------|--------------------|-----------|---------|--------|-----------|--------|--------|--------|--------|--------|--------|
| 1625067 | | | 1625067 | Rock | 0.66 | 0.275 | 0.6 | 14.4 | 5 | 27 | 0.2 | 14.4 |
| 1625068 | Rusty Rock Chip | | 1625068 | Rock | 0.75 | 0.047 | 1.9 | 11.9 | 3.4 | 36 | 0.2 | 6.4 |
| 1625069 | Rusty Rock Chip | Dull Red Rust | 1625069 | Rock | 0.61 | 0.062 | 2.1 | 16.2 | 4.2 | 61 | 0.3 | 11.3 |
| 1625070 | | | 1625070 | Rock | 0.66 | 0.063 | 2 | 11.6 | 3.4 | 24 | 0.3 | 5.2 |
| 1625071 | Rusty Rock Chip | Dull Red Rust | 1625071 | Rock | 0.68 | 0.06 | 3.2 | 7.3 | 4.4 | 31 | 0.3 | 5.3 |
| 1625072 | Rusty Rock Chip | Dull Red Rust | 1625072 | Rock | 0.63 | 0.061 | 2.4 | 8.2 | 3.2 | 23 | 0.2 | 5.4 |
| 1625073 | Rusty Rock Chip | Dull Red Rust | 1625073 | Rock | 0.69 | 0.115 | 3.2 | 8.9 | 4.1 | 29 | 0.4 | 6.8 |
| 1625074 | | | 1625074 | Rock | 0.7 | 0.683 | 3.7 | 17.2 | 6.8 | 34 | 0.4 | 10.6 |
| 1625075 | Rusty Rock Chip | | 1625075 | Rock | 0.58 | 0.028 | 3.9 | 49.5 | 6.7 | 94 | 0.4 | 31.6 |
| 1625077 | | | 1625077 | Rock | 0.56 | 0.0025 | 3.8 | 45.3 | 4.7 | 82 | 0.4 | 33.1 |
| 1625078 | Bright Orange Rust | Rocky Sample | 1625078 | Rock | 0.71 | 0.024 | 3.2 | 12.4 | 3.1 | 17 | 0.2 | 6 |
| 1625079 | Bright Orange Rust | Rusty Rock Chip | 1625079 | Rock | 0.74 | 0.013 | 2.7 | 7.9 | 3.9 | 39 | -0.1 | 6.8 |
| 1625080 | Rusty Rock Chip | Bright Orange Rust | 1625080 | Rock | 0.77 | 0.02 | 2.4 | 6 | 3 | 17 | -0.1 | 3.7 |
| 1625081 | Rocky Sample | | 1625081 | Rock | 0.72 | 0.014 | 2.6 | 5.4 | 2.6 | 29 | -0.1 | 3.4 |
| 1625082 | Rocky Sample | Mud | 1625082 | Rock | 0.68 | 0.019 | 3.5 | 19.2 | 4 | 116 | 0.1 | 27.3 |
| 1625083 | Rusty Rock Chip | Rocky Sample | 1625083 | Rock | 0.78 | 0.007 | 2.8 | 19.1 | 2.9 | 51 | -0.1 | 17.2 |
| 1625084 | Mud | Rocky Sample | 1625084 | Rock | 0.77 | 0.0025 | 3.7 | 78.8 | 2.9 | 122 | 0.5 | 51.1 |
| 1625085 | Rocky Sample | | 1625085 | Rock | 0.7 | 0.0025 | 1.3 | 28.2 | 2.9 | 87 | 0.3 | 20.6 |
| 1625086 | Dull Red Rust | Rusty Rock Chip | 1625086 | Rock | 0.69 | 0.0025 | 3 | 50.2 | 2 | 121 | 0.4 | 51.2 |
| 1625087 | Dull Red Rust | Rusty Rock Chip | 1625087 | Rock | 0.83 | 0.0025 | 3.3 | 52.1 | 1.3 | 147 | 0.7 | 91.6 |
| 1625088 | Dull Red Rust | Rusty Rock Chip | 1625088 | Rock | 0.69 | 0.0025 | 2.3 | 49.6 | 2.1 | 112 | 0.2 | 54 |
| 1625089 | Rusty Rock Chip | | 1625089 | Rock | 0.88 | 0.021 | 3.6 | 48.3 | 6.3 | 93 | 0.1 | 37.4 |
| 1625090 | Rusty Rock Chip | Mud | 1625090 | Rock | 0.64 | 0.083 | 3.8 | 16.1 | 4.8 | 71 | 0.2 | 13.7 |
| 1625091 | Rusty Rock Chip | | 1625091 | Rock | 0.76 | 0.039 | 2.9 | 19.6 | 5.5 | 54 | 0.1 | 15.8 |
| 1625092 | Rusty Rock Chip | Mud | 1625092 | Rock | 0.57 | 0.026 | 2.3 | 6.9 | 3 | 35 | -0.1 | 5.8 |
| 1625093 | Rusty Rock Chip | Mud | 1625093 | Rock | 0.56 | 0.038 | 2.3 | 6.8 | 3.3 | 32 | -0.1 | 5.1 |
| 1625094 | Rusty Rock Chip | Mud | 1625094 | Rock | 0.78 | 0.197 | 3.4 | 10.5 | 3.7 | 37 | 0.2 | 5.6 |
| 1625095 | Rusty Rock Chip | Mud | 1625095 | Rock | 0.55 | 0.098 | 3 | 7.7 | 2.8 | 23 | 0.2 | 3.7 |
| 1625096 | Mud | | 1625096 | Rock | 0.66 | 0.096 | 3.5 | 16.3 | 4.4 | 50 | 0.3 | 8 |
| 1625097 | Rusty Rock Chip | | 1625097 | Rock | 0.75 | 0.036 | 2.3 | 20.1 | 4 | 61 | 0.1 | 10.2 |
| 1625098 | Rusty Rock Chip | Mud | 1625098 | Rock | 0.58 | 0.083 | 2.2 | 18.8 | 5.5 | 51 | 0.2 | 15.7 |
| 1625099 | Rusty Rock Chip | | 1625099 | Rock | 0.51 | 0.028 | 2.4 | 14.1 | 3.9 | 41 | 0.2 | 8.2 |
| 1625100 | Rusty Rock Chip | Fine | 1625100 | Rock | 0.69 | 0.009 | 2.1 | 78.6 | 5.9 | 105 | 1 | 14.1 |
| 1625102 | Rusty Rock Chip | | 1625102 | Rock | 0.79 | 0.045 | 2 | 18.9 | 5.4 | 44 | 0.2 | 12.2 |
| 1625103 | Rusty Rock Chip | Rocky Sample | 1625103 | Rock | 0.87 | 0.032 | 2 | 20.2 | 6.7 | 51 | 0.1 | 16.6 |
| 1625104 | Rusty Rock Chip | Rocky Sample | 1625104 | Rock | 0.88 | 0.023 | 2.2 | 18.7 | 4.9 | 44 | 0.2 | 12.6 |
| 1625105 | Rusty Rock Chip | Mud | 1625105 | Rock | 0.64 | 0.079 | 1.7 | 19.2 | 6.8 | 50 | 0.2 | 14.3 |
| 1625106 | Rusty Rock Chip | | 1625106 | Rock | 0.69 | 0.059 | 2.9 | 11.7 | 3 | 45 | 0.2 | 6.3 |
| 1625107 | Rusty Rock Chip | Rocky Sample | 1625107 | Rock | 0.62 | 0.056 | 4.9 | 12.5 | 2.7 | 41 | 0.2 | 5.5 |
| 1625108 | Rusty Rock Chip | | 1625108 | Rock | 0.76 | 0.059 | 2.7 | 12.2 | 3.4 | 47 | 0.2 | 6.9 |
| 1625109 | Mud | Rusty Rock Chip | 1625109 | Rock | 0.53 | 0.037 | 2.4 | 12.7 | 3.9 | 41 | 0.1 | 9.5 |
| 1625110 | Mud | Rusty Rock Chip | 1625110 | Rock | 0.69 | 0.057 | 2.2 | 9.8 | 2.8 | 33 | 0.2 | 5.3 |
| 1625111 | Rusty Rock Chip | Rocky Sample | 1625111 | Rock | 0.66 | 0.02 | 2.2 | 8.4 | 2.9 | 39 | 0.1 | 6.5 |
| 1625112 | Rusty Rock Chip | Mud | 1625112 | Rock | 0.69 | 0.018 | 1.8 | 13.9 | 3.6 | 43 | 0.1 | 10 |
| 1625113 | Rusty Rock Chip | | 1625113 | Rock | 0.51 | 0.049 | 1.7 | 8 | 2.3 | 25 | 0.2 | 3.7 |

| sample_id | Co_ppm | Mn_ppm | Fe_pct | As_ppm | Au_ppb | Th_ppm | Sr_ppm | Cd_ppm | Sb_ppm | Bi_ppm | V_ppm | Ca_pct | P_pct |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| 1625067 | 2 | 164 | 1.03 | 1.2 | 154.3 | 14.8 | 15 | 0.3 | -0.1 | 1.7 | 7 | 0.05 | 0.01 |
| 1625068 | 1.1 | 89 | 1.3 | 27.9 | 53.7 | 20.3 | 19 | 0.1 | 0.2 | 0.4 | 5 | 0.04 | 0.018 |
| 1625069 | 2.7 | 155 | 2.28 | 24.6 | 56.7 | 22.5 | 14 | 0.2 | 0.1 | 0.5 | 11 | 0.06 | 0.032 |
| 1625070 | 0.8 | 64 | 1.62 | 13.3 | 53.2 | 21.9 | 23 | 0.1 | -0.1 | 0.5 | 5 | 0.05 | 0.02 |
| 1625071 | 0.7 | 64 | 1.9 | 9.2 | 56.7 | 28.5 | 12 | -0.1 | -0.1 | 0.3 | -2 | 0.02 | 0.019 |
| 1625072 | 0.8 | 69 | 1.52 | 6 | 82.3 | 17.1 | 10 | -0.1 | -0.1 | 0.3 | 2 | 0.02 | 0.013 |
| 1625073 | 1 | 81 | 1.83 | 104.7 | 98.5 | 21.1 | 15 | 0.1 | 0.2 | 0.8 | 3 | 0.02 | 0.019 |
| 1625074 | 1.6 | 97 | 1.51 | 97.5 | 301.6 | 13.3 | 13 | 0.1 | 0.2 | 4.8 | 13 | 0.05 | 0.018 |
| 1625075 | 4.6 | 132 | 2.69 | 103.8 | 8.8 | 6.7 | 22 | 0.1 | 0.2 | 0.2 | 69 | 0.12 | 0.056 |
| 1625077 | 3.7 | 151 | 2.16 | 3.8 | 5.5 | 3.4 | 35 | 0.2 | 0.1 | 0.2 | 129 | 0.42 | 0.191 |
| 1625078 | 1.4 | 106 | 1.54 | 4.9 | 16.4 | 18.4 | 22 | -0.1 | -0.1 | 0.2 | 2 | 0.09 | 0.015 |
| 1625079 | 1.8 | 76 | 1.33 | 7.9 | 10.3 | 13.7 | 9 | -0.1 | 0.1 | 0.2 | 6 | 0.04 | 0.011 |
| 1625080 | 0.7 | 70 | 1.19 | 3.9 | 20.4 | 17.5 | 10 | -0.1 | 0.1 | 0.2 | 5 | 0.07 | 0.03 |
| 1625081 | 0.8 | 75 | 1.33 | 4.5 | 12.6 | 14.9 | 11 | -0.1 | 0.1 | 0.3 | 5 | 0.04 | 0.012 |
| 1625082 | 6.1 | 204 | 3.11 | 2.9 | 11.8 | 9.1 | 13 | -0.1 | 0.1 | 0.2 | 73 | 0.09 | 0.035 |
| 1625083 | 3.6 | 151 | 1.74 | 2.2 | 4.2 | 14.6 | 12 | -0.1 | 0.1 | 0.2 | 39 | 0.09 | 0.033 |
| 1625084 | 8.3 | 364 | 3.82 | 2.5 | -0.5 | 5.3 | 31 | 0.3 | -0.1 | -0.1 | 206 | 0.33 | 0.118 |
| 1625085 | 6.8 | 287 | 2.71 | 1.2 | -0.5 | 3.5 | 23 | 0.1 | -0.1 | -0.1 | 137 | 0.29 | 0.124 |
| 1625086 | 12.9 | 392 | 3.5 | 1.2 | 0.8 | 3.1 | 74 | 0.4 | 0.1 | 0.1 | 171 | 0.53 | 0.139 |
| 1625087 | 18.3 | 510 | 3.12 | 1.7 | -0.5 | 1.5 | 116 | 1.2 | 0.1 | 0.2 | 144 | 0.81 | 0.2 |
| 1625088 | 11.9 | 363 | 2.84 | 1.5 | -0.5 | 3.9 | 46 | 0.3 | -0.1 | -0.1 | 224 | 0.77 | 0.323 |
| 1625089 | 10.8 | 414 | 3.47 | 7.6 | 10.8 | 11.4 | 14 | 0.1 | 0.2 | 0.3 | 84 | 0.17 | 0.049 |
| 1625090 | 3.7 | 259 | 2.3 | 8.5 | 66.1 | 20.4 | 14 | -0.1 | 0.2 | 0.5 | 19 | 0.12 | 0.026 |
| 1625091 | 4.3 | 216 | 2.13 | 7.5 | 34.8 | 14.3 | 19 | -0.1 | 0.3 | 0.3 | 30 | 0.12 | 0.027 |
| 1625092 | 2.2 | 156 | 1.36 | 3.4 | 18.5 | 16.5 | 9 | -0.1 | 0.1 | 0.2 | 10 | 0.06 | 0.021 |
| 1625093 | 2 | 150 | 1.49 | 3.5 | 58 | 13.9 | 9 | -0.1 | 0.1 | 0.4 | 11 | 0.04 | 0.018 |
| 1625094 | 2.4 | 177 | 1.75 | 4.8 | 200.4 | 18.5 | 10 | 0.1 | 0.2 | 1.4 | 10 | 0.04 | 0.022 |
| 1625095 | 1.5 | 123 | 1.33 | 2.7 | 50.8 | 17.5 | 10 | 0.1 | 0.1 | 0.7 | 5 | 0.03 | 0.015 |
| 1625096 | 2.7 | 142 | 2.24 | 6.7 | 107.6 | 27.9 | 15 | 0.2 | 0.2 | 0.7 | 13 | 0.08 | 0.028 |
| 1625097 | 3.8 | 199 | 2.3 | 6.6 | 26.7 | 24.4 | 17 | 0.1 | 0.2 | 0.2 | 19 | 0.13 | 0.033 |
| 1625098 | 5.4 | 227 | 2.22 | 10 | 96.8 | 17.7 | 19 | 0.1 | 0.3 | 0.5 | 28 | 0.14 | 0.036 |
| 1625099 | 3.2 | 179 | 1.8 | 4.6 | 29.4 | 15.4 | 20 | 0.1 | 0.2 | 0.2 | 22 | 0.11 | 0.03 |
| 1625100 | 4.7 | 277 | 4.12 | 1.8 | 8.2 | 4.9 | 56 | 0.6 | 0.2 | 0.1 | 122 | 0.19 | 0.086 |
| 1625102 | 5.3 | 274 | 2.17 | 10.6 | 22.3 | 16.2 | 21 | 0.2 | 0.4 | 0.3 | 26 | 0.16 | 0.03 |
| 1625103 | 8.1 | 373 | 2.55 | 12.8 | 20.7 | 14.7 | 23 | 0.1 | 0.4 | 0.3 | 37 | 0.19 | 0.031 |
| 1625104 | 4.8 | 266 | 1.95 | 10.8 | 16.9 | 15 | 23 | 0.2 | 0.3 | 0.2 | 23 | 0.15 | 0.024 |
| 1625105 | 6 | 271 | 2.42 | 13.8 | 20.1 | 12.4 | 23 | -0.1 | 0.3 | 0.2 | 36 | 0.17 | 0.028 |
| 1625106 | 2.5 | 187 | 1.77 | 10.8 | 48.4 | 18.6 | 22 | 0.2 | 0.2 | 0.3 | 13 | 0.09 | 0.019 |
| 1625107 | 1.9 | 122 | 1.74 | 7.4 | 43.2 | 21.1 | 18 | -0.1 | 0.2 | 0.3 | 11 | 0.08 | 0.019 |
| 1625108 | 2.8 | 166 | 2 | 6.8 | 34.7 | 20.4 | 19 | 0.1 | 0.2 | 0.3 | 15 | 0.08 | 0.02 |
| 1625109 | 3.1 | 164 | 1.69 | 7.3 | 32.7 | 13.2 | 13 | 0.1 | 0.2 | 0.2 | 21 | 0.07 | 0.026 |
| 1625110 | 2.4 | 159 | 1.34 | 8.8 | 41.6 | 13.1 | 13 | -0.1 | 0.1 | 0.3 | 9 | 0.04 | 0.014 |
| 1625111 | 2.7 | 163 | 1.4 | 4.7 | 18.8 | 15.8 | 13 | -0.1 | 0.2 | 0.2 | 11 | 0.06 | 0.019 |
| 1625112 | 3.7 | 173 | 1.72 | 6.7 | 8.3 | 13.2 | 17 | -0.1 | 0.2 | 0.2 | 22 | 0.1 | 0.028 |
| 1625113 | 1.2 | 100 | 1.22 | 1.9 | 44.8 | 15 | 18 | -0.1 | -0.1 | 0.5 | 7 | 0.06 | 0.014 |

| sample_id | La_ppm | Cr_ppm | Mg_pct | Ba_ppm | Ti_pct | B_ppm | Al_pct | Na_pct | K_pct | W_ppm | Hg_ppm | Sc_ppm | Tl_ppm |
|-----------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|
| 1625067 | 36 | 8 | 0.06 | 269 | 0.008 | -20 | 0.49 | 0.028 | 0.21 | -0.1 | -0.01 | 1.8 | -0.1 |
| 1625068 | 82 | 5 | 0.06 | 319 | 0.024 | -20 | 0.43 | 0.031 | 0.17 | -0.1 | -0.01 | 3.9 | 0.1 |
| 1625069 | 120 | 8 | 0.06 | 390 | 0.009 | -20 | 0.61 | 0.009 | 0.13 | -0.1 | 0.02 | 4.9 | 0.2 |
| 1625070 | 60 | 6 | 0.05 | 341 | 0.012 | -20 | 0.49 | 0.033 | 0.16 | -0.1 | 0.02 | 4.4 | 0.1 |
| 1625071 | 38 | 5 | 0.02 | 150 | 0.002 | -20 | 0.34 | 0.022 | 0.11 | -0.1 | 0.02 | 2.4 | 0.1 |
| 1625072 | 20 | 6 | 0.02 | 132 | 0.002 | -20 | 0.31 | 0.028 | 0.14 | -0.1 | 0.02 | 2 | -0.1 |
| 1625073 | 39 | 5 | 0.02 | 190 | 0.002 | -20 | 0.34 | 0.034 | 0.17 | -0.1 | 0.02 | 2.5 | 0.1 |
| 1625074 | 25 | 12 | 0.09 | 186 | 0.011 | -20 | 0.47 | 0.024 | 0.17 | 0.1 | 0.02 | 2.6 | 0.2 |
| 1625075 | 35 | 34 | 0.46 | 653 | 0.071 | -20 | 0.94 | 0.013 | 0.47 | 0.4 | 0.02 | 3.3 | 0.3 |
| 1625077 | 52 | 53 | 0.52 | 883 | 0.063 | -20 | 0.92 | 0.007 | 0.41 | 0.1 | 0.02 | 3 | 0.3 |
| 1625078 | 39 | 6 | 0.06 | 186 | 0.005 | -20 | 0.5 | 0.031 | 0.16 | 0.2 | -0.01 | 2.2 | -0.1 |
| 1625079 | 20 | 7 | 0.06 | 143 | 0.013 | -20 | 0.57 | 0.026 | 0.14 | -0.1 | -0.01 | 2 | -0.1 |
| 1625080 | 34 | 6 | 0.04 | 230 | 0.018 | -20 | 0.51 | 0.036 | 0.19 | -0.1 | 0.01 | 1.6 | -0.1 |
| 1625081 | 24 | 7 | 0.06 | 191 | 0.038 | -20 | 0.58 | 0.034 | 0.26 | -0.1 | 0.01 | 4 | 0.1 |
| 1625082 | 44 | 46 | 0.35 | 342 | 0.122 | -20 | 1.3 | 0.013 | 0.62 | -0.1 | 0.01 | 4.6 | 0.4 |
| 1625083 | 32 | 26 | 0.31 | 335 | 0.057 | -20 | 0.92 | 0.021 | 0.36 | 0.1 | -0.01 | 3 | 0.2 |
| 1625084 | 31 | 105 | 1.24 | 1549 | 0.215 | -20 | 2.38 | 0.028 | 1.29 | 0.2 | 0.01 | 9.1 | 0.7 |
| 1625085 | 14 | 70 | 1.06 | 2043 | 0.234 | -20 | 1.79 | 0.042 | 1.14 | 0.2 | 0.01 | 8.4 | 0.5 |
| 1625086 | 12 | 71 | 1.3 | 3840 | 0.244 | -20 | 2.43 | 0.067 | 1.08 | 0.2 | 0.02 | 8 | 0.5 |
| 1625087 | 12 | 59 | 1.13 | 3798 | 0.132 | -20 | 2.03 | 0.025 | 0.48 | 0.2 | 0.01 | 7.3 | 0.4 |
| 1625088 | 18 | 68 | 1.26 | 3788 | 0.152 | -20 | 2.09 | 0.02 | 0.96 | 0.2 | 0.01 | 7.8 | 0.4 |
| 1625089 | 44 | 55 | 0.66 | 407 | 0.168 | -20 | 1.69 | 0.027 | 0.84 | -0.1 | 0.01 | 6 | 0.4 |
| 1625090 | 59 | 16 | 0.22 | 222 | 0.045 | -20 | 0.8 | 0.026 | 0.21 | -0.1 | 0.01 | 4.3 | 0.2 |
| 1625091 | 66 | 23 | 0.29 | 270 | 0.058 | -20 | 1.04 | 0.025 | 0.19 | -0.1 | 0.02 | 4.1 | 0.2 |
| 1625092 | 38 | 10 | 0.09 | 143 | 0.03 | -20 | 0.54 | 0.028 | 0.17 | -0.1 | -0.01 | 1.9 | -0.1 |
| 1625093 | 40 | 9 | 0.08 | 121 | 0.025 | -20 | 0.55 | 0.027 | 0.14 | -0.1 | -0.01 | 2.4 | -0.1 |
| 1625094 | 70 | 11 | 0.08 | 137 | 0.021 | -20 | 0.53 | 0.024 | 0.15 | -0.1 | -0.01 | 2.6 | -0.1 |
| 1625095 | 36 | 8 | 0.04 | 125 | 0.013 | -20 | 0.43 | 0.034 | 0.15 | -0.1 | 0.01 | 2.4 | -0.1 |
| 1625096 | 78 | 13 | 0.12 | 217 | 0.038 | -20 | 0.78 | 0.028 | 0.2 | -0.1 | 0.01 | 5.8 | 0.1 |
| 1625097 | 93 | 14 | 0.2 | 374 | 0.085 | -20 | 1.05 | 0.029 | 0.33 | -0.1 | 0.02 | 8.5 | 0.2 |
| 1625098 | 62 | 27 | 0.25 | 319 | 0.06 | -20 | 1.02 | 0.029 | 0.2 | -0.1 | 0.02 | 4.4 | 0.1 |
| 1625099 | 51 | 17 | 0.21 | 368 | 0.064 | -20 | 0.86 | 0.034 | 0.27 | -0.1 | -0.01 | 4.4 | 0.1 |
| 1625100 | 30 | 88 | 1.32 | 941 | 0.222 | -20 | 2.22 | 0.035 | 1.17 | -0.1 | 0.02 | 8.3 | 0.6 |
| 1625102 | 52 | 17 | 0.24 | 291 | 0.054 | -20 | 1 | 0.028 | 0.14 | -0.1 | 0.02 | 6.2 | 0.1 |
| 1625103 | 66 | 23 | 0.34 | 314 | 0.057 | -20 | 1.38 | 0.027 | 0.12 | 0.1 | 0.02 | 6.9 | 0.1 |
| 1625104 | 60 | 16 | 0.19 | 281 | 0.05 | -20 | 0.92 | 0.032 | 0.15 | -0.1 | 0.03 | 5.8 | -0.1 |
| 1625105 | 55 | 21 | 0.3 | 273 | 0.055 | -20 | 1.24 | 0.023 | 0.12 | -0.1 | 0.03 | 6.1 | 0.1 |
| 1625106 | 72 | 9 | 0.11 | 273 | 0.044 | -20 | 0.69 | 0.033 | 0.19 | -0.1 | 0.02 | 5.7 | 0.1 |
| 1625107 | 73 | 8 | 0.09 | 213 | 0.038 | -20 | 0.65 | 0.029 | 0.18 | -0.1 | 0.02 | 5.2 | 0.1 |
| 1625108 | 89 | 12 | 0.11 | 235 | 0.034 | -20 | 0.68 | 0.031 | 0.16 | -0.1 | 0.02 | 5.2 | 0.1 |
| 1625109 | 58 | 14 | 0.13 | 212 | 0.032 | -20 | 0.75 | 0.023 | 0.14 | -0.1 | 0.02 | 4.2 | -0.1 |
| 1625110 | 48 | 9 | 0.07 | 189 | 0.024 | -20 | 0.56 | 0.022 | 0.15 | -0.1 | 0.01 | 3.4 | -0.1 |
| 1625111 | 35 | 11 | 0.1 | 224 | 0.034 | -20 | 0.72 | 0.025 | 0.16 | 0.1 | 0.02 | 4.3 | 0.1 |
| 1625112 | 64 | 16 | 0.16 | 315 | 0.055 | -20 | 0.89 | 0.025 | 0.2 | -0.1 | 0.01 | 3.7 | 0.1 |
| 1625113 | 31 | 8 | 0.06 | 261 | 0.028 | -20 | 0.55 | 0.034 | 0.18 | -0.1 | -0.01 | 3.5 | 0.1 |

| sample_id | S_pct | Ga_ppm | Se_ppm | Te_ppm |
|-----------|-------|--------|--------|--------|
| 1625067 | -0.05 | 2 | -0.5 | -0.2 |
| 1625068 | 0.07 | 2 | -0.5 | -0.2 |
| 1625069 | -0.05 | 3 | 1.5 | -0.2 |
| 1625070 | 0.11 | 3 | 1.3 | -0.2 |
| 1625071 | 0.05 | 1 | 1.2 | -0.2 |
| 1625072 | 0.06 | 1 | 0.8 | -0.2 |
| 1625073 | 0.15 | 2 | 0.7 | -0.2 |
| 1625074 | -0.05 | 2 | -0.5 | 0.7 |
| 1625075 | 0.15 | 4 | 2.6 | -0.2 |
| 1625077 | 0.09 | 4 | 2.7 | -0.2 |
| 1625078 | 0.1 | 2 | -0.5 | -0.2 |
| 1625079 | -0.05 | 2 | -0.5 | -0.2 |
| 1625080 | -0.05 | 2 | -0.5 | -0.2 |
| 1625081 | -0.05 | 3 | -0.5 | -0.2 |
| 1625082 | -0.05 | 8 | 1.3 | -0.2 |
| 1625083 | -0.05 | 4 | 0.9 | -0.2 |
| 1625084 | 0.17 | 10 | 2.6 | -0.2 |
| 1625085 | 0.06 | 7 | 0.5 | -0.2 |
| 1625086 | 0.13 | 8 | 1.8 | -0.2 |
| 1625087 | -0.05 | 6 | 1.3 | -0.2 |
| 1625088 | 0.06 | 7 | 1.6 | -0.2 |
| 1625089 | -0.05 | 6 | -0.5 | -0.2 |
| 1625090 | -0.05 | 4 | 0.6 | -0.2 |
| 1625091 | -0.05 | 4 | -0.5 | -0.2 |
| 1625092 | -0.05 | 2 | -0.5 | -0.2 |
| 1625093 | -0.05 | 2 | -0.5 | -0.2 |
| 1625094 | -0.05 | 3 | -0.5 | -0.2 |
| 1625095 | -0.05 | 2 | -0.5 | -0.2 |
| 1625096 | -0.05 | 4 | 0.8 | -0.2 |
| 1625097 | -0.05 | 6 | -0.5 | -0.2 |
| 1625098 | -0.05 | 4 | -0.5 | -0.2 |
| 1625099 | -0.05 | 4 | -0.5 | -0.2 |
| 1625100 | 0.35 | 9 | 3.5 | -0.2 |
| 1625102 | -0.05 | 4 | -0.5 | -0.2 |
| 1625103 | -0.05 | 4 | -0.5 | -0.2 |
| 1625104 | -0.05 | 4 | 0.6 | -0.2 |
| 1625105 | -0.05 | 5 | -0.5 | -0.2 |
| 1625106 | -0.05 | 4 | -0.5 | -0.2 |
| 1625107 | -0.05 | 3 | -0.5 | -0.2 |
| 1625108 | -0.05 | 4 | 0.5 | -0.2 |
| 1625109 | -0.05 | 3 | -0.5 | -0.2 |
| 1625110 | -0.05 | 3 | -0.5 | -0.2 |
| 1625111 | -0.05 | 3 | -0.5 | -0.2 |
| 1625112 | -0.05 | 4 | -0.5 | -0.2 |
| 1625113 | -0.05 | 3 | -0.5 | -0.2 |

| sample_id | created_at | project | line_id | line_metreage | latitude | longitude | utm_zone | utm_northing | utm_easting | location_survey_method |
|-----------|------------|---------|-------------|---------------|-------------|--------------|----------|--------------|-------------|------------------------|
| 1625114 | 6/8/2017 | IND | IND17GTP-00 | 120 | 63.84232095 | -139.5760152 | 07N | 7080225 | 570038 | Garmin GPS |
| 1625115 | 6/8/2017 | IND | IND17GTP-00 | 125 | 63.8422761 | -139.5760175 | 07N | 7080220 | 570038 | Garmin GPS |
| 1625116 | 6/8/2017 | IND | IND17GTP-00 | 130 | 63.84223981 | -139.5759787 | 07N | 7080216 | 570040 | Garmin GPS |
| 1625117 | 6/8/2017 | IND | IND17GTP-00 | 135 | 63.84219515 | -139.5760013 | 07N | 7080211 | 570039 | Garmin GPS |
| 1625118 | 6/9/2017 | IND | IND17GTP-00 | 140 | 63.84211421 | -139.575985 | 07N | 7080202 | 570040 | Garmin GPS |
| 1625119 | 6/9/2017 | IND | IND17GTP-00 | 145 | 63.84206915 | -139.575967 | 07N | 7080197 | 570041 | Garmin GPS |
| 1625120 | 6/9/2017 | IND | IND17GTP-00 | 150 | 63.84204184 | -139.5759277 | 07N | 7080194 | 570043 | Garmin GPS |
| 1625121 | 6/9/2017 | IND | IND17GTP-00 | 155 | 63.84200575 | -139.5759092 | 07N | 7080190 | 570044 | Garmin GPS |
| 1625122 | 6/9/2017 | IND | IND17GTP-00 | 160 | 63.84195172 | -139.5758916 | 07N | 7080184 | 570045 | Garmin GPS |
| 1625123 | 6/9/2017 | IND | IND17GTP-00 | 165 | 63.84189749 | -139.5758536 | 07N | 7080178 | 570047 | Garmin GPS |
| 1625124 | 6/9/2017 | IND | IND17GTP-00 | 170 | 63.84185244 | -139.5758356 | 07N | 7080173 | 570048 | Garmin GPS |
| 1625125 | 6/9/2017 | IND | IND17GTP-00 | 175 | 63.84181615 | -139.5757967 | 07N | 7080169 | 570050 | Garmin GPS |
| 1625127 | 6/9/2017 | IND | IND17GTP-00 | 180 | 63.84177129 | -139.575799 | 07N | 7080164 | 570050 | Garmin GPS |
| 1625128 | 6/9/2017 | IND | IND17GTP-00 | 185 | 63.84173501 | -139.5757602 | 07N | 7080160 | 570052 | Garmin GPS |
| 1625129 | 6/9/2017 | IND | IND17GTP-00 | 190 | 63.84169892 | -139.5757417 | 07N | 7080156 | 570053 | Garmin GPS |
| 1625130 | 6/9/2017 | IND | IND17GTP-00 | 195 | 63.84164489 | -139.5757241 | 07N | 7080150 | 570054 | Garmin GPS |
| 1625131 | 6/9/2017 | IND | IND17GTP-00 | 200 | 63.84159963 | -139.5756857 | 07N | 7080145 | 570056 | Garmin GPS |
| 1625132 | 6/9/2017 | IND | IND17GTP-00 | 215 | 63.84149138 | -139.5756302 | 07N | 7080133 | 570059 | Garmin GPS |
| 1625133 | 6/9/2017 | IND | IND17GTP-00 | 220 | 63.84144632 | -139.5756121 | 07N | 7080128 | 570060 | Garmin GPS |
| 1625134 | 6/9/2017 | IND | IND17GTP-00 | 225 | 63.84144632 | -139.5756121 | 07N | 7080128 | 570060 | Garmin GPS |
| 1625135 | 6/9/2017 | IND | IND17GTP-00 | 230 | 63.84137395 | -139.5755548 | 07N | 7080120 | 570063 | Garmin GPS |
| 1625136 | 6/10/2017 | IND | IND17GTP-00 | 235 | 63.84131992 | -139.5755372 | 07N | 7080114 | 570064 | Garmin GPS |
| 1625137 | 6/10/2017 | IND | IND17GTP-00 | 240 | 63.84128383 | -139.5755187 | 07N | 7080110 | 570065 | Garmin GPS |
| 1625138 | 6/10/2017 | IND | IND17GTP-00 | 245 | 63.84124775 | -139.5755001 | 07N | 7080106 | 570066 | Garmin GPS |
| 1625139 | 6/12/2017 | IND | IND17GTP-00 | 250 | 63.84121186 | -139.575502 | 07n | 7080102 | 570066 | Garmin GPS |
| 1625140 | 6/12/2017 | IND | IND17GTP-00 | 255 | 63.8411668 | -139.5754839 | 07N | 7080097 | 570067 | Garmin GPS |
| 1625141 | 6/12/2017 | IND | IND17GTP-00 | 260 | 63.84111277 | -139.5754663 | 07N | 7080091 | 570068 | Garmin GPS |
| 1625142 | 6/12/2017 | IND | IND17GTP-00 | 265 | 63.84107649 | -139.5754275 | 07N | 7080087 | 570070 | Garmin GPS |
| 1625143 | 6/12/2017 | IND | IND17GTP-00 | 270 | 63.8410404 | -139.575409 | 07N | 7080083 | 570071 | Garmin GPS |
| 1625144 | 6/12/2017 | IND | IND17GTP-00 | 275 | 63.84100431 | -139.5753905 | 07N | 7080079 | 570072 | Garmin GPS |
| 1625145 | 6/12/2017 | IND | IND17GTP-00 | 280 | 63.84095886 | -139.5753318 | 07N | 7080074 | 570075 | Garmin GPS |
| 1625146 | 6/12/2017 | IND | IND17GTP-00 | 285 | 63.84092297 | -139.5753336 | 07N | 7080070 | 570075 | Garmin GPS |
| 1625147 | 6/12/2017 | IND | IND17GTP-00 | 290 | 63.84087811 | -139.5753358 | 07N | 7080065 | 570075 | Garmin GPS |
| 1625148 | 6/10/2017 | IND | IND17GTP-00 | 300 | 63.84080614 | -139.5753191 | 07N | 7080057 | 570076 | Garmin GPS |
| 1625149 | 6/10/2017 | IND | IND17GTP-00 | 305 | 63.84075151 | -139.5752406 | 07N | 7080051 | 570080 | Garmin GPS |
| 1625150 | 6/10/2017 | IND | IND17GTP-00 | 310 | 63.84071543 | -139.5752221 | 07N | 7080047 | 570081 | Garmin GPS |
| 1625152 | 6/12/2017 | IND | IND17GTP-00 | 315 | 63.84067017 | -139.5751837 | 07N | 7080042 | 570083 | Garmin GPS |

| sample_id | sample_depth_cm | probe_diameter | site_slope | sample_colour | sample_moisture | sample_quality | sample_texture | frozen_amount | rust_amount |
|-----------|-----------------|----------------|------------|-----------------|-----------------|----------------|----------------|---------------|---------------|
| 1625114 | 110 | 2.0" | | Light Brown | | | | | Abundant Rust |
| 1625115 | 180 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625116 | 80 | 2.0" | | Chocolate Brown | | | | | Abundant Rust |
| 1625117 | 70 | 2.0" | | Light Brown | | | | | Sparse Rust |
| 1625118 | 130 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625119 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625120 | 90 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625121 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Sparse Rust |
| 1625122 | 70 | 2.0" | | | Wet | | | | Abundant Rust |
| 1625123 | 90 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625124 | 90 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625125 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625127 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625128 | 70 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625129 | 100 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625130 | 130 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625131 | 100 | 2.0" | | Light Brown | Damp | | | | Abundant Rust |
| 1625132 | 100 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625133 | 80 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625134 | 180 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625135 | 180 | 2.0" | | Chocolate Brown | Wet | | | | Abundant Rust |
| 1625136 | 90 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625137 | 130 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625138 | 230 | 2.0" | | | | | | | |
| 1625139 | 230 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625140 | 100 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625141 | 90 | 2.0" | | Dark Brown | Damp | | | | Abundant Rust |
| 1625142 | 90 | 2.0" | | Chocolate Brown | Damp | | | | Abundant Rust |
| 1625143 | 180 | 2.0" | | Reddish Yellow | Damp | | | | Abundant Rust |
| 1625144 | 190 | 2.0" | | Grey | Damp | | | | Abundant Rust |
| 1625145 | 210 | 2.0" | | Dark Brown | Damp | | | | Abundant Rust |
| 1625146 | 180 | 2.0" | | Grey | Damp | | | | Abundant Rust |
| 1625147 | 130 | 2.0" | | Grey | | | | | Abundant Rust |
| 1625148 | 180 | 2.0" | | Grey | Damp | | | | Abundant Rust |
| 1625149 | 180 | 2.0" | | Dark Brown | Damp | | | | Abundant Rust |
| 1625150 | 90 | 2.0" | | Dark Brown | Damp | | | | Abundant Rust |
| 1625152 | 110 | 2.0" | | Grey | Damp | | | | Abundant Rust |

| sample_id | sample_note_1 | sample_note_2 | Sample ID | Analyte | Wgt_kg | Au_ppm_FA | Mo_ppm | Cu_ppm | Pb_ppm | Zn_ppm | Ag_ppm | Ni_ppm |
|-----------|--------------------|--------------------|-----------|---------|--------|-----------|--------|--------|--------|--------|--------|--------|
| 1625114 | Rusty Rock Chip | | 1625114 | Rock | 0.82 | 0.013 | 1.3 | 9.3 | 2 | 39 | -0.1 | 7.4 |
| 1625115 | Rusty Rock Chip | | 1625115 | Rock | 0.62 | 0.005 | 2.3 | 57.5 | 3.2 | 130 | 0.4 | 137.2 |
| 1625116 | Bright Orange Rust | Rusty Rock Chip | 1625116 | Rock | 0.8 | 0.062 | 2.2 | 10.1 | 2.4 | 40 | 0.1 | 5 |
| 1625117 | Rocky Sample | | 1625117 | Rock | 0.77 | 0.031 | 1.9 | 8.1 | 2.4 | 28 | 0.2 | 5.2 |
| 1625118 | Rusty Rock Chip | Rocky Sample | 1625118 | Rock | 0.83 | 0.037 | 1.8 | 8.2 | 2.6 | 47 | 0.2 | 5.6 |
| 1625119 | Rusty Rock Chip | Mud | 1625119 | Rock | 0.63 | 0.057 | 2.2 | 14.7 | 4 | 44 | 0.1 | 7.8 |
| 1625120 | Rusty Rock Chip | Mud | 1625120 | Rock | 0.66 | 0.053 | 2 | 7.5 | 3.5 | 29 | 0.1 | 5.4 |
| 1625121 | Mud | | 1625121 | Rock | 0.73 | 0.048 | 2.3 | 16.6 | 4.7 | 41 | 0.2 | 8.9 |
| 1625122 | Rusty Rock Chip | Mud | 1625122 | Rock | 0.6 | 0.187 | 2.1 | 14.9 | 4.8 | 54 | 0.3 | 9 |
| 1625123 | Rusty Rock Chip | Mud | 1625123 | Rock | 0.6 | 0.053 | 1.8 | 19.9 | 4.4 | 56 | 0.2 | 10.4 |
| 1625124 | Rusty Rock Chip | Mud | 1625124 | Rock | 0.71 | 0.06 | 2.2 | 17.3 | 4.3 | 56 | 0.1 | 8.4 |
| 1625125 | Rusty Rock Chip | Dull Red Rust | 1625125 | Rock | 0.77 | 0.048 | 1.7 | 14.2 | 2.9 | 57 | 0.2 | 5.5 |
| 1625127 | Dull Red Rust | Rusty Rock Chip | 1625127 | Rock | 0.64 | 0.059 | 1.7 | 16.4 | 3.1 | 51 | 0.1 | 4.6 |
| 1625128 | Quartz Chips | Dull Red Rust | 1625128 | Rock | 0.59 | 0.025 | 1.5 | 9.9 | 3 | 44 | 0.1 | 5 |
| 1625129 | Rusty Rock Chip | | 1625129 | Rock | 0.74 | 0.044 | 2 | 20.8 | 3.2 | 71 | 0.4 | 8.6 |
| 1625130 | Rusty Rock Chip | | 1625130 | Rock | 0.73 | 0.042 | 1.8 | 26.2 | 5.4 | 68 | 0.4 | 15.5 |
| 1625131 | Rusty Rock Chip | Dull Red Rust | 1625131 | Rock | 0.69 | 0.062 | 1.6 | 14.4 | 2.7 | 56 | 0.2 | 5.6 |
| 1625132 | Dull Red Rust | Rusty Rock Chip | 1625132 | Rock | 0.79 | 0.026 | 1.8 | 19.7 | 4 | 54 | 0.2 | 8.6 |
| 1625133 | Dull Red Rust | Rusty Rock Chip | 1625133 | Rock | 0.79 | 0.043 | 1.9 | 18.1 | 2.7 | 54 | 0.2 | 7.4 |
| 1625134 | Dull Red Rust | Rusty Rock Chip | 1625134 | Rock | 0.81 | 0.028 | 2 | 16.2 | 5.9 | 56 | 0.2 | 8.7 |
| 1625135 | Rusty Rock Chip | Dull Red Rust | 1625135 | Rock | 0.45 | 0.033 | 1.8 | 11.8 | 2.6 | 43 | 0.2 | 6.7 |
| 1625136 | Rusty Rock Chip | Dull Red Rust | 1625136 | Rock | 0.7 | 0.042 | 1.9 | 27.1 | 5.4 | 74 | 0.1 | 15.9 |
| 1625137 | Rusty Rock Chip | Dull Red Rust | 1625137 | Rock | 0.61 | 0.049 | 1.6 | 17.6 | 3.1 | 63 | 0.3 | 8.6 |
| 1625138 | | | 1625138 | Rock | 0.64 | 0.014 | 7.5 | 37.1 | 1.8 | 135 | 0.3 | 22.8 |
| 1625139 | Rusty Rock Chip | Rocky Sample | 1625139 | Rock | 0.58 | 0.029 | 1 | 18 | 4.8 | 80 | 0.2 | 8.1 |
| 1625140 | Rusty Rock Chip | | 1625140 | Rock | 0.8 | 0.045 | 1.3 | 17.7 | 4.2 | 67 | 0.2 | 10.9 |
| 1625141 | Rusty Rock Chip | | 1625141 | Rock | 0.54 | 0.024 | 1.2 | 27.1 | 6.7 | 61 | 0.1 | 19.2 |
| 1625142 | Rusty Rock Chip | | 1625142 | Rock | 0.65 | 0.023 | 2.2 | 44.4 | 4.8 | 88 | 0.2 | 17 |
| 1625143 | Quartz Chips | Rusty Rock Chip | 1625143 | Rock | 0.64 | 0.598 | 2.2 | 34.1 | 7.5 | 69 | 0.8 | 13.1 |
| 1625144 | Rusty Rock Chip | | 1625144 | Rock | 0.66 | 0.015 | 2.5 | 36.7 | 5.1 | 94 | 0.5 | 23.6 |
| 1625145 | Rusty Rock Chip | | 1625145 | Rock | 0.65 | 0.045 | 8.7 | 65.9 | 9 | 125 | 0.8 | 22.5 |
| 1625146 | Rusty Rock Chip | | 1625146 | Rock | 0.81 | 0.06 | 1.4 | 58.7 | 6.3 | 106 | 0.3 | 25.6 |
| 1625147 | Rusty Rock Chip | | 1625147 | Rock | 0.84 | 0.007 | 3.9 | 68.3 | 2 | 189 | 0.8 | 47.6 |
| 1625148 | | | 1625148 | Rock | 0.58 | 0.066 | 2.1 | 44.3 | 5.4 | 160 | 0.3 | 38.1 |
| 1625149 | Rusty Rock Chip | Dull Red Rust | 1625149 | Rock | 0.83 | 0.043 | 1.5 | 39.6 | 9.6 | 105 | 0.2 | 46.2 |
| 1625150 | Rusty Rock Chip | Bright Orange Rust | 1625150 | Rock | 0.72 | 0.024 | 1.5 | 28.4 | 6.8 | 64 | 0.2 | 20.2 |
| 1625152 | Rusty Rock Chip | | 1625152 | Rock | 0.82 | 0.012 | 2.7 | 62.7 | 5.5 | 80 | 0.1 | 30.3 |

| sample_id | Co_ppm | Mn_ppm | Fe_pct | As_ppm | Au_ppb | Th_ppm | Sr_ppm | Cd_ppm | Sb_ppm | Bi_ppm | V_ppm | Ca_pct | P_pct |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|
| 1625114 | 1.4 | 97 | 1.38 | 8.4 | 6.2 | 19.5 | 15 | -0.1 | 0.1 | 0.1 | 6 | 0.07 | 0.017 |
| 1625115 | 14.4 | 300 | 2.22 | 22.6 | 5.3 | 3.4 | 21 | 0.2 | 0.2 | 0.1 | 120 | 0.22 | 0.056 |
| 1625116 | 2.1 | 133 | 1.58 | 12.8 | 56.5 | 20.5 | 17 | 0.1 | 0.3 | 0.3 | 9 | 0.07 | 0.015 |
| 1625117 | 1.8 | 108 | 1.36 | 8.2 | 26.7 | 17.1 | 24 | -0.1 | 0.1 | 0.2 | 8 | 0.05 | 0.018 |
| 1625118 | 1.5 | 168 | 1.41 | 7.1 | 22.3 | 24 | 16 | -0.1 | 0.2 | 0.2 | 6 | 0.07 | 0.015 |
| 1625119 | 3.6 | 186 | 1.77 | 12.8 | 35.5 | 12.1 | 19 | -0.1 | 0.3 | 0.3 | 18 | 0.06 | 0.022 |
| 1625120 | 2.1 | 146 | 1.32 | 5.2 | 50.1 | 12 | 17 | -0.1 | 0.1 | 0.3 | 11 | 0.05 | 0.018 |
| 1625121 | 3.7 | 171 | 1.83 | 9.9 | 26.2 | 11.7 | 24 | -0.1 | 0.3 | 0.3 | 21 | 0.08 | 0.026 |
| 1625122 | 3.9 | 186 | 1.94 | 8.9 | 108.5 | 14.3 | 23 | -0.1 | 0.8 | 0.5 | 23 | 0.07 | 0.021 |
| 1625123 | 3.9 | 213 | 2.13 | 13.6 | 58.2 | 18.7 | 24 | -0.1 | 0.3 | 0.3 | 23 | 0.11 | 0.028 |
| 1625124 | 3.4 | 185 | 2.2 | 16.5 | 34.3 | 21.5 | 23 | -0.1 | 0.3 | 0.3 | 19 | 0.09 | 0.028 |
| 1625125 | 2.8 | 183 | 2.31 | 12.5 | 66.8 | 24.8 | 28 | 0.2 | 0.2 | 0.2 | 9 | 0.11 | 0.047 |
| 1625127 | 3.3 | 195 | 2.67 | 11.8 | 59.4 | 30.4 | 24 | 0.1 | 0.2 | 0.3 | 9 | 0.05 | 0.038 |
| 1625128 | 2.9 | 218 | 1.8 | 4.9 | 12.2 | 18.9 | 20 | 0.1 | 0.2 | 0.2 | 13 | 0.07 | 0.032 |
| 1625129 | 2.9 | 187 | 2.43 | 5.1 | 80.4 | 21.1 | 31 | 0.2 | 0.2 | 0.2 | 24 | 0.08 | 0.031 |
| 1625130 | 5.3 | 284 | 2.57 | 8.6 | 55.6 | 18.3 | 39 | 0.2 | 0.3 | 0.3 | 38 | 0.17 | 0.037 |
| 1625131 | 2.5 | 161 | 2.15 | 2.7 | 39.9 | 26.1 | 26 | 0.2 | 0.1 | 0.2 | 11 | 0.1 | 0.027 |
| 1625132 | 2.6 | 186 | 2.12 | 8.9 | 37.2 | 17.7 | 28 | 0.1 | 0.2 | 0.2 | 26 | 0.06 | 0.025 |
| 1625133 | 2.7 | 189 | 2.29 | 6.2 | 43.9 | 27.3 | 25 | 0.2 | 0.2 | 0.2 | 14 | 0.07 | 0.027 |
| 1625134 | 3.7 | 300 | 2.06 | 4.4 | 26.5 | 24 | 19 | 0.2 | 0.2 | 0.2 | 12 | 0.09 | 0.019 |
| 1625135 | 2.7 | 159 | 1.89 | 6.9 | 14.4 | 20.8 | 19 | 0.1 | 0.1 | 0.2 | 11 | 0.07 | 0.024 |
| 1625136 | 5.8 | 286 | 2.75 | 29.5 | 30 | 23.6 | 29 | -0.1 | 0.3 | 0.2 | 42 | 0.13 | 0.027 |
| 1625137 | 2.5 | 198 | 2.29 | 5.5 | 41.5 | 30.3 | 21 | 0.3 | 0.1 | 0.3 | 15 | 0.1 | 0.025 |
| 1625138 | 4.6 | 353 | 4.36 | 2.2 | 1.4 | 13.3 | 47 | 0.6 | 0.2 | 0.2 | 105 | 0.7 | 0.336 |
| 1625139 | 3 | 236 | 2.24 | 3.5 | 20.3 | 28.9 | 20 | 0.2 | 0.2 | 0.3 | 10 | 0.16 | 0.037 |
| 1625140 | 2.6 | 219 | 2.06 | 11.1 | 36.4 | 23.2 | 19 | 0.1 | 0.2 | 0.2 | 18 | 0.11 | 0.022 |
| 1625141 | 7.6 | 308 | 2.5 | 16.4 | 18.6 | 13.3 | 51 | -0.1 | 0.4 | 0.2 | 45 | 0.28 | 0.024 |
| 1625142 | 3.5 | 226 | 2.69 | 9.3 | 15.5 | 14.4 | 23 | 0.1 | 0.3 | 0.2 | 71 | 0.12 | 0.034 |
| 1625143 | 3.8 | 135 | 2.18 | 9.6 | 644.2 | 23.5 | 17 | 0.5 | 0.3 | 1.8 | 14 | 0.08 | 0.029 |
| 1625144 | 3.4 | 346 | 2 | 2.7 | 7.1 | 2.9 | 51 | 0.6 | 0.3 | 0.2 | 101 | 0.28 | 0.118 |
| 1625145 | 4.5 | 153 | 3.5 | 9.5 | 134.4 | 6.2 | 10 | 0.9 | 0.6 | 0.3 | 35 | 0.06 | 0.025 |
| 1625146 | 4 | 168 | 2.28 | 36.6 | 6.3 | 4.5 | 15 | 0.2 | 0.1 | 0.1 | 77 | 0.11 | 0.039 |
| 1625147 | 10.5 | 453 | 2.35 | 0.9 | 2.9 | 3 | 17 | 1.1 | 0.1 | 0.2 | 190 | 0.6 | 0.233 |
| 1625148 | 7.6 | 445 | 2.26 | 1.5 | 137.4 | 3.2 | 12 | 0.3 | 0.2 | 0.3 | 107 | 0.15 | 0.048 |
| 1625149 | 11.6 | 683 | 2.92 | 2.1 | 28.3 | 12.1 | 14 | 0.6 | 0.2 | 0.2 | 48 | 0.14 | 0.036 |
| 1625150 | 6.7 | 295 | 2.11 | 7.6 | 13.8 | 10 | 20 | -0.1 | 0.2 | 0.2 | 50 | 0.12 | 0.029 |
| 1625152 | 9.3 | 458 | 2.83 | 2.4 | 8.6 | 5.8 | 24 | 0.1 | 0.2 | 0.1 | 74 | 0.18 | 0.079 |

| sample_id | La_ppm | Cr_ppm | Mg_pct | Ba_ppm | Ti_pct | B_ppm | Al_pct | Na_pct | K_pct | W_ppm | Hg_ppm | Sc_ppm | Tl_ppm |
|-----------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|
| 1625114 | 79 | 8 | 0.08 | 358 | 0.049 | -20 | 0.66 | 0.03 | 0.27 | -0.1 | 0.01 | 3.2 | 0.2 |
| 1625115 | 18 | 128 | 1.25 | 1151 | 0.086 | -20 | 1.49 | 0.01 | 0.58 | 0.2 | 0.02 | 7.5 | 0.3 |
| 1625116 | 53 | 8 | 0.08 | 286 | 0.041 | -20 | 0.68 | 0.033 | 0.21 | -0.1 | -0.01 | 5.9 | 0.1 |
| 1625117 | 62 | 9 | 0.06 | 252 | 0.022 | -20 | 0.54 | 0.032 | 0.16 | -0.1 | 0.01 | 4.8 | 0.1 |
| 1625118 | 124 | 7 | 0.07 | 238 | 0.024 | -20 | 0.63 | 0.024 | 0.17 | -0.1 | 0.02 | 4.3 | 0.1 |
| 1625119 | 55 | 12 | 0.13 | 223 | 0.03 | -20 | 0.8 | 0.024 | 0.14 | -0.1 | 0.02 | 3.9 | 0.1 |
| 1625120 | 54 | 9 | 0.07 | 218 | 0.027 | -20 | 0.6 | 0.027 | 0.15 | -0.1 | 0.02 | 2.8 | 0.1 |
| 1625121 | 69 | 14 | 0.16 | 276 | 0.043 | -20 | 0.89 | 0.026 | 0.16 | -0.1 | 0.03 | 4.9 | 0.2 |
| 1625122 | 55 | 15 | 0.16 | 282 | 0.041 | -20 | 0.93 | 0.029 | 0.14 | -0.1 | 0.01 | 4.3 | 0.1 |
| 1625123 | 77 | 13 | 0.17 | 325 | 0.05 | -20 | 0.99 | 0.027 | 0.21 | -0.1 | 0.04 | 6.6 | 0.2 |
| 1625124 | 91 | 11 | 0.14 | 375 | 0.06 | -20 | 1.03 | 0.027 | 0.22 | -0.1 | 0.02 | 10.9 | 0.2 |
| 1625125 | 106 | 8 | 0.11 | 442 | 0.063 | -20 | 1.04 | 0.038 | 0.29 | -0.1 | 0.02 | 13.2 | 0.2 |
| 1625127 | 88 | 6 | 0.09 | 300 | 0.046 | -20 | 0.97 | 0.027 | 0.22 | -0.1 | -0.01 | 8.9 | 0.2 |
| 1625128 | 63 | 9 | 0.1 | 289 | 0.043 | -20 | 0.79 | 0.032 | 0.2 | -0.1 | -0.01 | 9.1 | 0.1 |
| 1625129 | 117 | 11 | 0.15 | 355 | 0.048 | -20 | 0.98 | 0.033 | 0.27 | -0.1 | 0.01 | 6 | 0.2 |
| 1625130 | 88 | 19 | 0.29 | 392 | 0.06 | -20 | 1.13 | 0.031 | 0.19 | 0.1 | 0.03 | 6.6 | 0.2 |
| 1625131 | 74 | 7 | 0.11 | 395 | 0.058 | -20 | 0.82 | 0.036 | 0.28 | -0.1 | 0.01 | 7 | 0.2 |
| 1625132 | 77 | 13 | 0.15 | 311 | 0.045 | -20 | 0.96 | 0.032 | 0.21 | 0.1 | -0.01 | 5 | 0.1 |
| 1625133 | 76 | 9 | 0.11 | 335 | 0.051 | -20 | 0.88 | 0.036 | 0.23 | -0.1 | -0.01 | 7.3 | 0.1 |
| 1625134 | 115 | 8 | 0.11 | 357 | 0.045 | -20 | 0.8 | 0.03 | 0.23 | -0.1 | -0.01 | 5.8 | 0.2 |
| 1625135 | 53 | 8 | 0.09 | 309 | 0.044 | -20 | 0.76 | 0.033 | 0.2 | -0.1 | 0.01 | 4.5 | 0.1 |
| 1625136 | 120 | 20 | 0.33 | 421 | 0.083 | -20 | 1.33 | 0.025 | 0.22 | 0.1 | 0.02 | 7.8 | 0.2 |
| 1625137 | 135 | 9 | 0.13 | 353 | 0.045 | -20 | 0.83 | 0.027 | 0.22 | -0.1 | 0.03 | 8.1 | 0.1 |
| 1625138 | 260 | 30 | 0.32 | 654 | 0.14 | -20 | 1.32 | 0.017 | 0.52 | -0.1 | 0.02 | 9.9 | 0.3 |
| 1625139 | 153 | 5 | 0.18 | 921 | 0.11 | -20 | 1.12 | 0.031 | 0.45 | 0.1 | 0.05 | 14 | 0.2 |
| 1625140 | 97 | 7 | 0.16 | 461 | 0.065 | -20 | 0.93 | 0.027 | 0.23 | 0.1 | 0.03 | 7.2 | 0.2 |
| 1625141 | 63 | 25 | 0.34 | 549 | 0.071 | -20 | 1.53 | 0.03 | 0.12 | 0.1 | 0.04 | 6.9 | 0.1 |
| 1625142 | 127 | 39 | 0.55 | 755 | 0.105 | -20 | 1.3 | 0.018 | 0.37 | 0.1 | 0.03 | 6.6 | 0.3 |
| 1625143 | 82 | 7 | 0.13 | 556 | 0.016 | -20 | 0.76 | 0.024 | 0.15 | -0.1 | 0.06 | 3.1 | 0.1 |
| 1625144 | 94 | 47 | 0.74 | 739 | 0.039 | -20 | 1.2 | 0.004 | 0.3 | -0.1 | 0.03 | 4.1 | 0.2 |
| 1625145 | 71 | 20 | 0.36 | 254 | 0.049 | -20 | 0.82 | 0.014 | 0.3 | -0.1 | 0.06 | 1.9 | 0.2 |
| 1625146 | 70 | 41 | 0.79 | 1291 | 0.115 | -20 | 1.35 | 0.012 | 0.58 | 0.1 | 0.02 | 3.8 | 0.3 |
| 1625147 | 27 | 60 | 0.52 | 570 | 0.024 | -20 | 0.9 | 0.004 | 0.28 | 0.1 | 0.02 | 6.3 | 0.2 |
| 1625148 | 22 | 39 | 0.87 | 840 | 0.16 | -20 | 1.36 | 0.011 | 0.76 | 0.1 | 0.02 | 5.1 | 0.4 |
| 1625149 | 52 | 31 | 0.57 | 609 | 0.131 | -20 | 1.34 | 0.008 | 0.66 | -0.1 | -0.01 | 6.7 | 0.3 |
| 1625150 | 52 | 30 | 0.38 | 377 | 0.059 | -20 | 1.16 | 0.016 | 0.16 | -0.1 | 0.01 | 5.1 | 0.2 |
| 1625152 | 33 | 46 | 0.79 | 588 | 0.153 | -20 | 1.46 | 0.013 | 0.7 | -0.1 | 0.02 | 5.8 | 0.4 |

| sample_id | S_pct | Ga_ppm | Se_ppm | Te_ppm |
|-----------|-------|--------|--------|--------|
| 1625114 | -0.05 | 3 | -0.5 | -0.2 |
| 1625115 | -0.05 | 7 | -0.5 | -0.2 |
| 1625116 | -0.05 | 3 | -0.5 | -0.2 |
| 1625117 | -0.05 | 3 | -0.5 | -0.2 |
| 1625118 | -0.05 | 4 | -0.5 | -0.2 |
| 1625119 | -0.05 | 3 | -0.5 | -0.2 |
| 1625120 | -0.05 | 3 | -0.5 | -0.2 |
| 1625121 | -0.05 | 4 | -0.5 | -0.2 |
| 1625122 | -0.05 | 4 | -0.5 | -0.2 |
| 1625123 | -0.05 | 5 | -0.5 | -0.2 |
| 1625124 | -0.05 | 5 | -0.5 | -0.2 |
| 1625125 | -0.05 | 6 | -0.5 | -0.2 |
| 1625127 | 0.06 | 5 | -0.5 | -0.2 |
| 1625128 | -0.05 | 4 | -0.5 | -0.2 |
| 1625129 | 0.07 | 5 | 0.7 | -0.2 |
| 1625130 | 0.06 | 5 | 0.9 | -0.2 |
| 1625131 | -0.05 | 5 | -0.5 | -0.2 |
| 1625132 | 0.06 | 5 | 0.5 | -0.2 |
| 1625133 | -0.05 | 5 | -0.5 | -0.2 |
| 1625134 | -0.05 | 5 | -0.5 | -0.2 |
| 1625135 | -0.05 | 4 | -0.5 | -0.2 |
| 1625136 | -0.05 | 6 | 1.1 | -0.2 |
| 1625137 | -0.05 | 5 | -0.5 | -0.2 |
| 1625138 | -0.05 | 12 | 0.9 | -0.2 |
| 1625139 | -0.05 | 7 | -0.5 | -0.2 |
| 1625140 | -0.05 | 5 | -0.5 | -0.2 |
| 1625141 | -0.05 | 5 | 0.5 | -0.2 |
| 1625142 | 0.06 | 6 | 0.9 | -0.2 |
| 1625143 | -0.05 | 4 | 0.5 | 0.6 |
| 1625144 | -0.05 | 5 | 0.9 | -0.2 |
| 1625145 | -0.05 | 3 | 2.9 | -0.2 |
| 1625146 | -0.05 | 5 | -0.5 | -0.2 |
| 1625147 | -0.05 | 4 | 1.6 | -0.2 |
| 1625148 | -0.05 | 6 | 0.6 | -0.2 |
| 1625149 | -0.05 | 7 | -0.5 | -0.2 |
| 1625150 | -0.05 | 4 | -0.5 | -0.2 |
| 1625152 | 0.06 | 7 | -0.5 | -0.2 |