Lara 092B/13
Drill hole
Geochem results
827753
1985

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-1 | 1-1 | 3.97 | 5.76 | RHYL | 51 | 12 | 335 | 0.2 | 800 | | | 1300 | 1.90 | 1.50 | 2.00 | 3.50 | 56.18 | 17085 |
| DDH-1 | 1-2 | 5.76 | 7.78 | RHYL | 47 | 41 | 168 | 0.4 | 770 | | | 1530 | 1.20 | 2.70 | 0.40 | 4.10 | 80.95 | 7896 |
| DDH-1 | 1-3 | 7.78 | 10.36 | ANDS | 360 | 5 | 240 | 1.9 | 1450 | | | 2070 | 1.40 | 6.40 | 0.60 | 3.80 | 83.61 | 86400 |
| DDH-1 | 1-4 | 10.36 | 13.98 | RHYL | 117 | 28 | 68 | 0.8 | 610 | | | 1530 | 1.60 | 1.00 | 2.60 | 3.40 | 51.16 | 7956 |
| DDH-1 | 1-5 | 13.98 | 16.30 | RHYL | 10 | 6 | 64 | 0.1 | 780 | | | 2490 | 2.20 | 1.50 | 2.50 | 3.40 | 51.04 | 640 |
| DDH-1 | 1-6-1 | 16.30 | 17.30 | RHYL | 610 | 34 | 288 | 2.4 | 282 | 12 | 35 | 2080 | 1.30 | 1.30 | 0.20 | 4.60 | 79.73 | 175680 |
| DDH-1 | 1-6-2 | 17.30 | 17.80 | RHYL | 83 | 35 | 148 | 1.0 | 133 | 10 | 50 | 2040 | 0.70 | 1.50 | 0.20 | 5.20 | 88.16 | 12284 |
| DDH-1 | 1-6-3 | 17.80 | 18.30 | RHYL | 124 | 18 | 82 | 1.2 | 350 | 10 | 70 | 2450 | 1.40 | 2.00 | 0.10 | 4.90 | 82.14 | 10168 |
| DDH-1 | 1-6-4 | 18.30 | 18.79 | RHYL | 390 | 42 | 80 | 1.5 | 190 | 9 | 30 | 1740 | 1.00 | 1.40 | 0.10 | 5.00 | 85.33 | 31200 |
| DDH-1 | 1-6-5 | 18.79 | 19.18 | RHYL | 66 | 26 | 196 | 0.8 | 371 | 11 | 30 | 1940 | 2.00 | 1.50 | 0.10 | 5.40 | 76.67 | 12936 |
| DDH-1 | 1-6-6 | 19.18 | 19.58 | RHYL | 35 | 30 | 68 | 0.4 | 330 | 11 | 15 | 2730 | 2.00 | 1.50 | 0.70 | 4.80 | 70.00 | 2380 |
| DDH-1 | 1-6-7 | 19.58 | 19.85 | RHYL | 18 | 35 | 119 | 0.6 | 272 | 23 | 15 | 1020 | 1.90 | 1.60 | 0.90 | 4.90 | 69.89 | 2142 |
| DDH-1 | 1-6-8 | 19.85 | 20.26 | RHYL | 61 | 30 | 120 | 0.6 | 228 | 10 | 15 | 1800 | 2.70 | 2.20 | 0.80 | 4.90 | 66.98 | 7320 |
| DDH-1 | 1-6-9 | 20.26 | 20.75 | RHYL | 24 | 10 | 82 | 0.3 | 550 | 6 | 20 | 1240 | 2.70 | 2.20 | 0.80 | 4.90 | 66.98 | 1968 |
| DDH-1 | 1-6-10 | 20.75 | 21.25 | RHYL | 112 | 61 | 108 | 1.3 | 350 | 19 | 35 | 1520 | 2.40 | 1.60 | 0.80 | 4.60 | 65.96 | 12096 |
| DDH-1 | 1-6-11 | 21.25 | 23.42 | RHYL | 38 | 134 | 152 | 1.6 | 234 | 20 | 55 | 2740 | 1.90 | 1.70 | 0.50 | 5.30 | 74.47 | 5776 |
| DDH-1 | 1-6-12 | 23.42 | 25.60 | RHYL | 26 | 15 | 72 | 1.0 | 322 | 12 | 70 | 2280 | 2.40 | 1.90 | 0.70 | 4.90 | 68.69 | 1872 |
| DDH-1 | 1-7 | 25.60 | 25.70 | ANDS | 165 | 12 | 156 | 0.8 | 1350 | | | 1450 | 9.00 | 5.20 | 1.70 | 1.80 | 39.55 | 25740 |
| DDH-1 | 1-8 | 25.70 | 26.75 | RHYL | 250 | 74 | 224 | 0.4 | 152 | | | 5590 | 1.00 | 1.80 | 0.20 | 4.80 | 84.62 | 56000 |
| DDH-1 | 1-9 | 26.75 | 29.58 | DACT | 290 | 22 | 700 | 0.6 | 2200 | | | 1510 | 2.40 | 7.20 | 1.40 | 2.80 | 72.46 | 203000 |
| DDH-1 | 1-10 | 29.58 | 29.99 | RHYL | 870 | 126 | 820 | 2.5 | 1400 | 31 | 35 | 2590 | 1.50 | 5.00 | 1.10 | 3.90 | 77.39 | 713400 |
| DDH-1 | 1-11 | 29.99 | 32.10 | DACT | 380 | 18 | 560 | 1.2 | 2100 | | | 2580 | 1.60 | 6.50 | 1.60 | 3.30 | 75.38 | 212800 |
| DDH-1 | 1-12 | 32.10 | 32.52 | RHYL | 390 | 153 | 336 | 2.2 | 1700 | 26 | 65 | 4110 | 2.90 | 4.20 | 0.50 | 4.50 | 71.90 | 131040 |
| DDH-1 | 1-13 | 32.52 | 32.77 | RHYL | 270 | 135 | 1840 | 3.0 | 1400 | 40 | 190 | 3740 | 0.70 | 5.90 | 0.20 | 3.90 | 91.59 | 496800 |
| DDH-1 | 1-14-1 | 32.77 | 35.11 | RHYL | 520 | 99 | 520 | 3.6 | 470 | 33 | 200 | 5270 | 1.30 | 2.40 | 0.40 | 5.80 | 82.83 | 270400 |
| DDH-1 | 1-14-2 | 35.11 | 36.34 | RHYL | 740 | 1680 | 4400 | 10.0 | 295 | 78 | 720 | 2620 | 2.40 | 0.70 | 1.80 | 3.00 | 46.84 | 3256000 |
| DDH-1 | 1-14-3 | 36.34 | 36.95 | RHYL | 340 | 1740 | 2800 | 7.8 | 108 | 50 | 300 | 3370 | 1.00 | 0.70 | 1.10 | 3.30 | 65.57 | 952000 |
| DDH-1 | 1-14-4 | 36.95 | 37.24 | RHYL | 1220 | 3400 | 6500 | 12.0 | 400 | 63 | 500 | 4450 | 3.20 | 1.30 | 0.20 | 3.30 | 57.50 | 7930000 |
| DDH-1 | 1-14-5 | 37.24 | 38.01 | RHYL | 720 | 305 | 1960 | 4.4 | 80 | 32 | 110 | 4920 | 0.80 | 1.00 | 0.20 | 4.50 | 84.62 | 1411200 |
| DDH-1 | 1-14-6 | 38.01 | 38.61 | RHYL | 41 | 270 | 345 | 1.2 | 93 | 27 | 80 | 5490 | 0.50 | 1.30 | 0.10 | 5.00 | 91.30 | 14145 |
| DDH-1 | 1-14-7 | 38.61 | 39.01 | RHYL | 41 | 250 | 216 | 0.9 | 394 | 24 | 180 | 4900 | 2.70 | 1.60 | 0.20 | 4.90 | 69.15 | 8856 |
| DDH-1 | 1-14-8 | 39.01 | 39.56 | RHYL | 1170 | 650 | 700 | 5.6 | 220 | 15 | 150 | 5510 | 2.00 | 1.40 | 0.20 | 5.60 | 76.09 | 819000 |
| DDH-1 | 1-14-9 | 39.56 | 39.75 | RHYL | 9300 | 1890 | 15400 | 39.0 | 200 | 280 | 680 | 4200 | 1.90 | 1.60 | 0.80 | 5.20 | 71.58 | 143220000 |
| DDH-1 | 1-14-10 | 39.75 | 40.02 | RHYL | 810 | 1850 | 10000 | 7.1 | 615 | 58 | 400 | 5170 | 5.30 | 1.70 | 1.60 | 5.40 | 50.71 | 8100000 |
| DDH-1 | 1-14-11 | 40.02 | 40.39 | RHYL | 48 | 670 | 3400 | 1.0 | 850 | 5 | 95 | 5430 | 6.60 | 1.60 | 0.70 | 5.40 | 48.95 | 163200 |
| DDH-1 | 1-15 | 40.39 | 41.09 | DACT | 80 | 25 | 320 | 0.5 | 880 | 7 | 65 | 3610 | 5.80 | 2.80 | 1.10 | 4.90 | 52.74 | 25600 |
| DDH-1 | 1-16-1 | 41.09 | 41.43 | RHYL | 480 | 270 | 2500 | 2.6 | 830 | 60 | 90 | 4290 | 6.90 | 2.80 | 1.20 | 5.30 | 50.00 | 1200000 |
| DDH-1 | 1-16-2 | 41.43 | 41.98 | RHYL | 1100 | 670 | 20000 | 8.7 | 384 | 150 | 130 | 6200 | 4.40 | 1.80 | 0.40 | 7.50 | 65.96 | 22000000 |
| DDH-1 | 1-16-4 | 42.06 | 42.62 | RHYL | 1240 | 1300 | 8400 | 12.0 | 172 | 240 | 200 | 6130 | 1.90 | 1.30 | 0.50 | 5.30 | 73.33 | 10416000 |
| DDH-1 | 1-16-5 | 42.62 | 43.42 | RHYL | 156 | 1000 | 1600 | 5.4 | 222 | 47 | 110 | 5110 | 2.70 | 0.90 | 2.00 | 4.40 | 53.00 | 249600 |
| DDH-1 | 1-16-6 | 43.42 | 44.23 | RHYL | 15 | 34 | 105 | 0.4 | 190 | 10 | 10 | 2660 | 2.20 | 0.90 | 3.20 | 3.10 | 42.55 | 1575 |
| DDH-1 | 1-16-7 | 44.23 | 45.00 | RHYL | 10 | 12 | 30 | 0.2 | 298 | 6 | 5 | 1530 | 2.70 | 0.90 | 2.30 | 3.00 | 43.82 | 300 |
| DDH-1 | 1-17 | 45.00 | 47.65 | ANDS | 18 | 6 | 136 | 0.2 | 765 | | | 1360 | 5.90 | 3.10 | 1.20 | 4.40 | 51.37 | 2448 |
| DDH-1 | 1-18 | 47.65 | 49.98 | DACT | 17 | 7 | 50 | 0.2 | 410 | | | 1420 | 3.80 | 2.00 | 1.40 | 3.80 | 52.73 | 850 |
| DDH-1 | 1-19-1 | 49.98 | 50.55 | RHYL | 7 | 7 | 15 | 0.2 | 245 | 6 | 10 | 2660 | 3.10 | 1.00 | 0.60 | 5.40 | 63.37 | 105 |
| DDH-1 | 1-19-2 | 50.55 | 50.99 | RHYL | 21 | 49 | 80 | 0.6 | 168 | 9 | 25 | 2240 | 2.10 | 0.80 | 0.50 | 4.50 | 67.09 | 1680 |

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-1 | 1-19-3 | 50.99 | 51.49 | RHYL | 85 | 350 | 850 | 2.5 | 121 | 11 | 170 | 2970 | 1.60 | 0.80 | 0.60 | 4.50 | 70.67 | 72250 |
| DDH-1 | 1-19-4 | 51.49 | 52.99 | RHYL | 105 | 745 | 890 | 3.6 | 170 | 17 | 90 | 2620 | 1.70 | 0.80 | 0.70 | 3.80 | 65.71 | 93450 |
| DDH-1 | 1-19-5 | 52.99 | 53.42 | RHYL | 440 | 2300 | 3000 | 26.0 | 70 | 17 | 6100 | 2680 | 0.90 | 0.80 | 0.40 | 4.80 | 81.16 | 1320000 |
| DDH-1 | 1-19-6 | 53.42 | 53.93 | RHYL | 25 | 150 | 128 | 1.2 | 142 | 5 | 150 | 2220 | 1.50 | 0.80 | 0.50 | 4.50 | 72.60 | 3200 |
| DDH-1 | 1-19-7 | 53.93 | 54.41 | RHYL | 14 | 18 | 28 | 9.2 | 160 | 7 | 2200 | 3480 | 2.30 | 0.90 | 1.20 | 5.00 | 62.77 | 392 |
| DDH-1 | 1-19-8 | 54.41 | 54.85 | RHYL | 7 | 3 | 12 | 0.2 | 200 | 10 | 20 | 3600 | 2.90 | 1.00 | 1.20 | 4.60 | 57.73 | 84 |
| DDH-1 | 1-20 | 54.85 | 55.40 | DACT | 7 | 5 | 32 | 0.2 | 400 | | | 1180 | 4.70 | 1.20 | 1.20 | 4.20 | 47.79 | 224 |
| DDH-1 | 1-21 | 55.40 | 56.09 | ANDS | 136 | 4 | 100 | 0.2 | 1000 | | | 590 | 9.30 | 4.80 | 1.70 | 1.60 | 36.78 | 13600 |
| DDH-1 | 1-22 | 56.09 | 56.35 | DACT | 18 | 4 | 32 | 0.2 | 324 | 20 | 380 | 1310 | 3.70 | 1.60 | 2.20 | 3.90 | 48.25 | 576 |
| DDH-1 | 1-23 | 56.35 | 56.57 | DACT | 6 | 4 | 12 | 0.2 | 216 | | | 1830 | 2.80 | 1.20 | 2.50 | 4.10 | 50.00 | 72 |
| DDH-1 | 1-24 | 56.57 | 57.57 | RHYL | 6 | 6 | 18 | 0.2 | 191 | | | 1380 | 2.50 | 1.10 | 2.60 | 3.30 | 46.32 | 108 |
| DDH-1 | 1-25 | 57.57 | 60.15 | DACT | 9 | 4 | 36 | 0.2 | 340 | | | 1310 | 2.80 | 2.00 | 3.30 | 2.60 | 42.99 | 324 |
| DDH-1 | 1-26 | 60.15 | 60.68 | DACT | 12 | 2 | 20 | 0.2 | 215 | 10 | 5 | 1320 | 3.70 | 1.10 | 3.30 | 3.10 | 37.50 | 240 |
| DDH-1 | 1-27 | 60.68 | 61.76 | RHYL | 18 | 5 | 18 | 0.2 | 210 | | | 960 | 3.70 | 0.50 | 2.40 | 2.90 | 35.79 | 324 |
| DDH-1 | 1-28 | 61.76 | 62.89 | SHAL | 78 | 11 | 100 | 0.2 | 480 | | | 1430 | 2.80 | 2.70 | 1.60 | 4.10 | 60.71 | 7800 |
| DDH-1 | 1-29 | 62.89 | 63.46 | DACT | 15 | 2 | 40 | 0.2 | 490 | | | 990 | 3.60 | 2.80 | 1.70 | 3.30 | 53.51 | 600 |
| DDH-1 | 1-30 | 63.46 | 63.88 | RHYL | 14 | 2 | 20 | 0.2 | 530 | | | 710 | 3.80 | 1.50 | 1.70 | 2.30 | 40.86 | 280 |
| DDH-1 | 1-31 | 63.88 | 64.18 | RHYL | 49 | 5 | 35 | 0.2 | 840 | | | 1120 | 5.30 | 2.20 | 1.40 | 4.10 | 48.46 | 1715 |
| DDH-1 | 1-32 | 64.18 | 65.08 | ANDS | 25 | 2 | 36 | 0.2 | 730 | | | 970 | 4.90 | 2.00 | 1.80 | 3.40 | 44.63 | 900 |
| DDH-1 | 1-33 | 65.08 | 65.38 | CHER | 60 | 4 | 28 | 0.2 | 250 | 22 | 5 | 1066 | 1.80 | 1.70 | 1.30 | 3.00 | 60.26 | 1680 |
| | | | | AVE VALUE | 363.8 | 316.8 | 1393.0 | | 510.5 | | | 2671.9 | 2.81 | 2.04 | 1.15 | 4.22 | 62.98 | |
| | | | | STD DEV | 1154.71 | 653.57 | 3460.67 | | 468.23 | | | 1533.69 | 1.82 | 1.50 | 0.85 | 1.03 | 15.01 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

ANDESITE STATISTICS DH-1

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-1 | 1-3 | 7.78 | 10.36 | ANDS | 360 | 5 | 240 | 1.9 | 1450 | | | 2070 | 1.40 | 6.40 | 0.60 | 3.80 | 83.61 | 86400 |
| DDH-1 | 1-7 | 25.60 | 25.70 | ANDS | 165 | 12 | 156 | 0.8 | 1350 | | | 1450 | 9.00 | 5.20 | 1.70 | 1.80 | 39.55 | 25740 |
| DDH-1 | 1-17 | 45.00 | 47.65 | ANDS | 18 | 6 | 136 | 0.2 | 765 | | | 1360 | 5.90 | 3.10 | 1.20 | 4.40 | 51.37 | 2448 |
| DDH-1 | 1-21 | 55.40 | 56.09 | ANDS | 136 | 4 | 100 | 0.2 | 1000 | | | 590 | 9.30 | 4.80 | 1.70 | 1.60 | 36.78 | 13600 |
| DDH-1 | 1-32 | 64.18 | 65.08 | ANDS | 25 | 2 | 36 | 0.2 | 730 | | | 970 | 4.90 | 2.00 | 1.80 | 3.40 | 44.63 | 900 |
| | | | | AVE VALUE | 140.8 | 5.8 | 133.6 | | 1059.0 | | | 1288.0 | 6.10 | 4.30 | 1.40 | 3.00 | 51.19 | |
| | | | | STD DEV | 124.21 | 3.37 | 67.06 | | 295.20 | | | 496.24 | 2.91 | 1.56 | 0.45 | 1.11 | 51.19 | |

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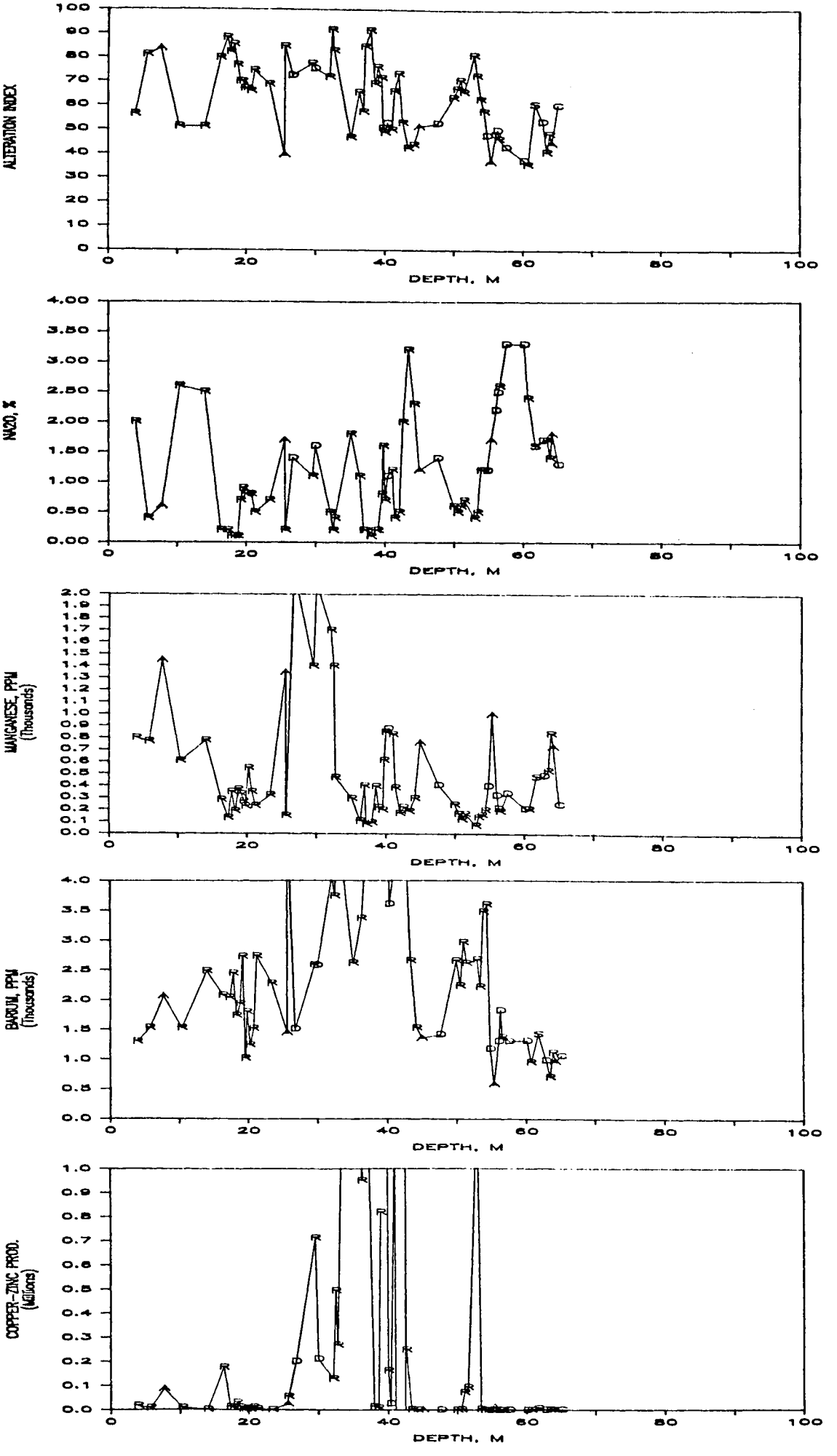
LARA FILE

LARA PROJECT, VANC. IS.

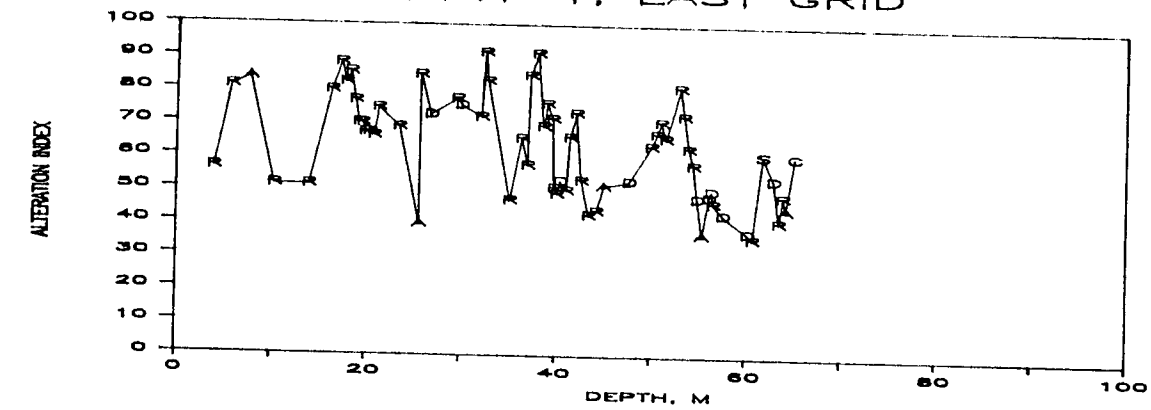
DACITE STATISTICS DH-1

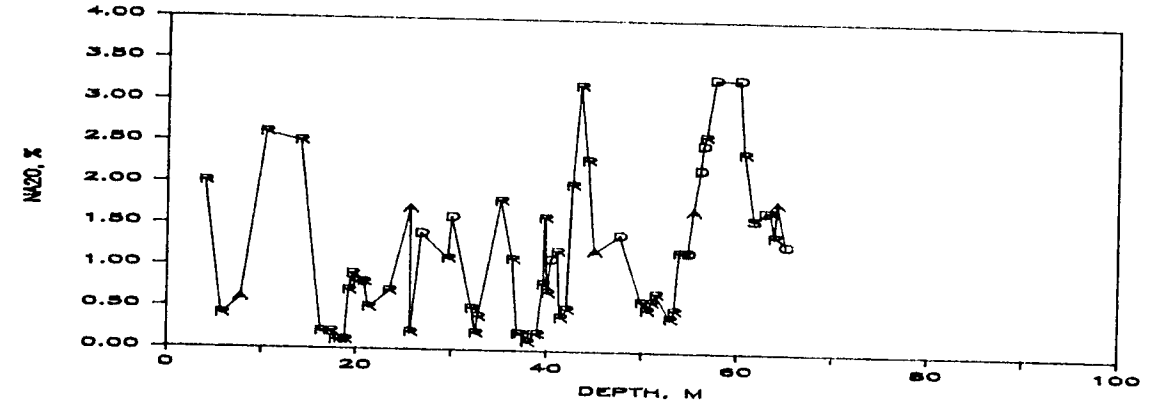
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-1 | 1-9 | 26.75 | 29.58 | DACT | 290 | 22 | 700 | 0.6 | 2200 | | | 1510 | 2.40 | 7.20 | 1.40 | 2.80 | 72.46 | 203000 |
| DDH-1 | 1-11 | 29.99 | 32.10 | DACT | 380 | 18 | 560 | 1.2 | 2100 | | | 2580 | 1.60 | 6.50 | 1.60 | 3.30 | 75.38 | 212800 |
| DDH-1 | 1-15 | 40.39 | 41.09 | DACT | 80 | 25 | 320 | 0.5 | 880 | 7 | 65 | 3610 | 5.80 | 2.80 | 1.10 | 4.90 | 52.74 | 25600 |
| DDH-1 | 1-18 | 47.65 | 49.98 | DACT | 17 | 7 | 50 | 0.2 | 410 | | | 1420 | 3.80 | 2.00 | 1.40 | 3.80 | 52.73 | 850 |
| DDH-1 | 1-20 | 54.85 | 55.40 | DACT | 7 | 5 | 32 | 0.2 | 400 | | | 1180 | 4.70 | 1.20 | 1.20 | 4.20 | 47.79 | 224 |
| DDH-1 | 1-22 | 56.09 | 56.35 | DACT | 18 | 4 | 32 | 0.2 | 324 | 20 | 380 | 1310 | 3.70 | 1.60 | 2.20 | 3.90 | 48.25 | 576 |
| DDH-1 | 1-23 | 56.35 | 56.57 | DACT | 6 | 4 | 12 | 0.2 | 216 | | | 1830 | 2.80 | 1.20 | 2.50 | 4.10 | 50.00 | 72 |
| DDH-1 | 1-25 | 57.57 | 60.15 | DACT | 9 | 4 | 36 | 0.2 | 340 | | | 1310 | 2.80 | 2.00 | 3.30 | 2.60 | 42.99 | 324 |
| DDH-1 | 1-26 | 60.15 | 60.68 | DACT | 12 | 2 | 20 | 0.2 | 215 | 10 | 5 | 1320 | 3.70 | 1.10 | 3.30 | 3.10 | 37.50 | 240 |
| DDH-1 | 1-29 | 62.89 | 63.46 | DACT | 15 | 2 | 40 | 0.2 | 490 | | | 990 | 3.60 | 2.80 | 1.70 | 3.30 | 53.51 | 600 |
| | | | | AVE VALUE | 83.4 | 9.3 | 180.2 | | 757.5 | | | 1706.0 | 3.49 | 2.84 | 1.97 | 3.60 | 53.33 | |
| | | | | STD DEV | 29.3 | 8.36 | 242.75 | | 718.89 | | | 760.04 | 1.13 | 2.09 | 0.78 | 0.67 | 11.31 | |

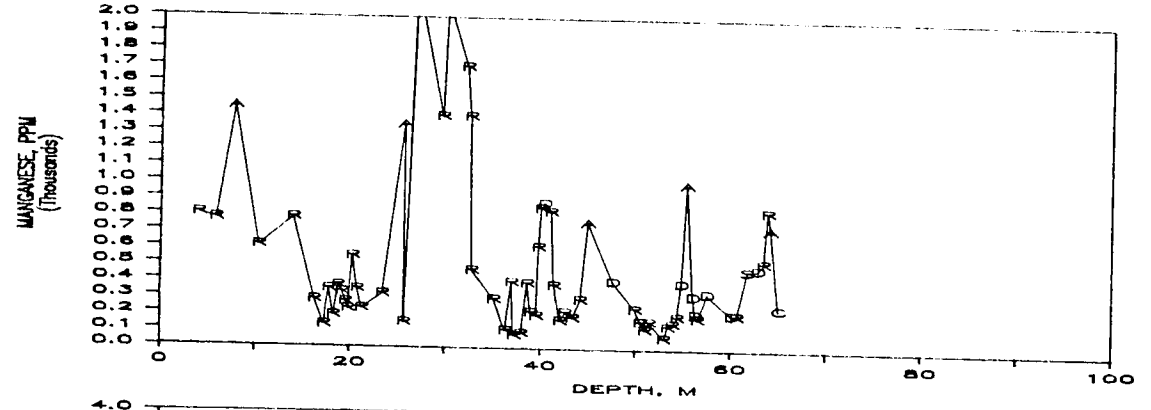
# DDH—1, EAST GRID

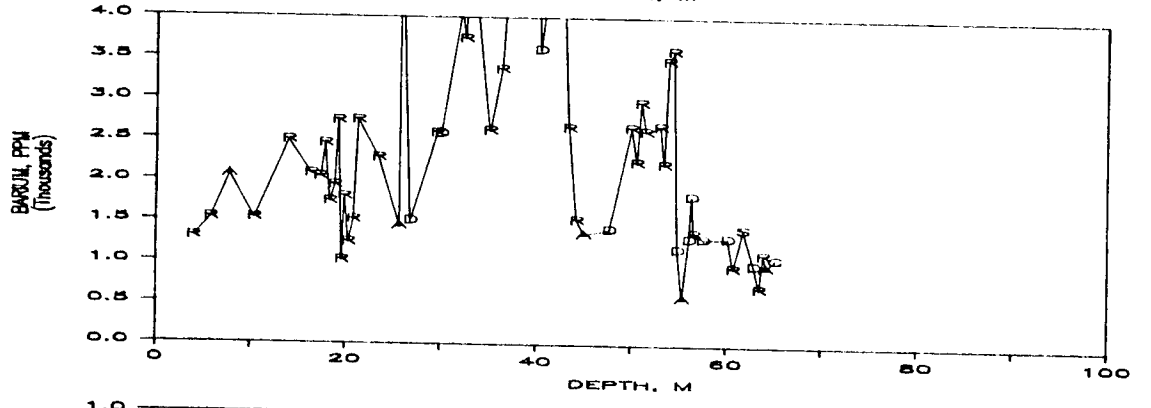


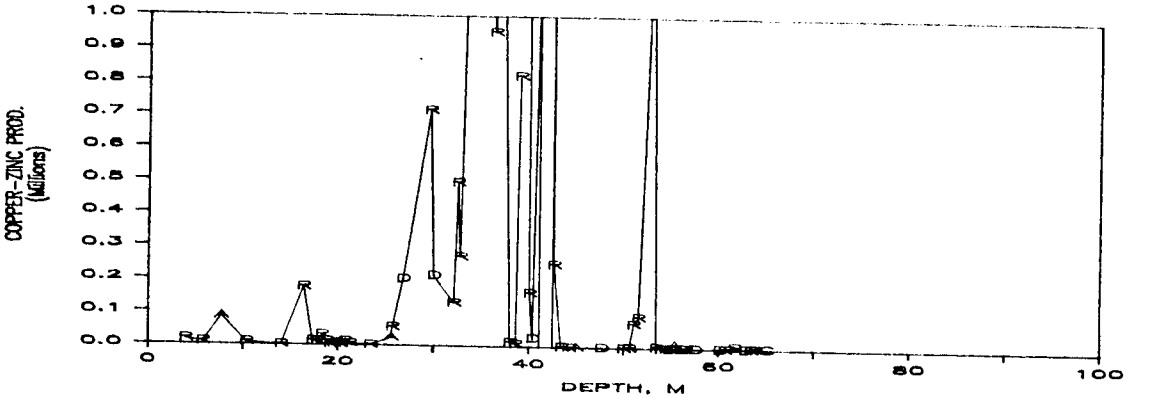
# DDH—1, EAST GRID



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ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-2 | 2-1 | 5.38 | 6.54 | DACT | 61 | 22 | 169 | 0.6 | 1400 | 67 | 130 | 260 | | | | | | 10309 |
| DDH-2 | 2-2 | 6.54 | 8.68 | DACT | 118 | 22 | 420 | 0.5 | 1600 | 40 | 55 | 1690 | | | | | | 49560 |
| DDH-2 | 2-4 | 13.42 | 13.72 | ANDS | 163 | 32 | 590 | 0.7 | 970 | 26 | 65 | 2060 | | | | | | 96170 |
| DDH-2 | 2-6 | 14.82 | 16.91 | RHYL | 114 | 6 | 58 | 0.4 | 370 | 11 | 55 | 1630 | 0.95 | 1.70 | 0.40 | 4.20 | 81.38 | 6612 |
| DDH-2 | 2-7 | 16.91 | 19.43 | DACT | 14 | 4 | 45 | 0.2 | 485 | | | 1180 | 1.80 | 1.30 | 2.60 | 3.30 | 51.11 | 630 |
| DDH-2 | 2-8 | 19.43 | 20.55 | RHYL | 56 | 14 | 400 | 0.4 | 250 | 19 | 80 | 1460 | 0.40 | 2.40 | 0.10 | 3.50 | 92.19 | 22400 |
| DDH-2 | 2-9 | 20.55 | 21.54 | RHYL | 104 | 9 | 770 | 0.6 | 122 | 20 | 100 | 1520 | 0.10 | 1.70 | 0.10 | 4.10 | 96.67 | 80080 |
| DDH-2 | 2-10 | 21.54 | 22.16 | RHYL | 136 | 9 | 147 | 0.5 | 153 | 20 | 75 | 1790 | 0.05 | 2.00 | 0.10 | 4.20 | 97.64 | 19992 |
| DDH-2 | 2-11 | 22.16 | 23.36 | DACT | 31 | 7 | 70 | 0.4 | 248 | | | 2380 | 0.10 | 2.80 | 0.10 | 4.10 | 97.18 | 2170 |
| DDH-2 | 2-12 | 23.36 | 24.79 | RHYL | 19 | 14 | 69 | 0.6 | 400 | 19 | 130 | 2500 | 0.60 | 2.60 | 0.10 | 4.00 | 90.41 | 1311 |
| DDH-2 | 2-13 | 24.79 | 27.87 | ANDS | 105 | 10 | 152 | 0.8 | 1050 | | | 2000 | 2.20 | 3.80 | 1.60 | 3.30 | 65.14 | 15960 |
| DDH-2 | 2-14 | 27.87 | 28.22 | RHYL | | | | | | | | | | | | | | |
| DDH-2 | 2-15 | 28.22 | 28.96 | RHYL | 210 | 26 | 170 | 1.4 | 1000 | 41 | 35 | 3890 | | | | | | 35700 |
| DDH-2 | 2-16-1 | 28.96 | 32.59 | RHYL | | | | | | | | | | | | | | |
| DDH-2 | 2-16-2 | 32.59 | 36.22 | RHYL | 3 | 21 | 117 | 0.2 | 575 | | | 1000 | 1.40 | 1.60 | 2.90 | 3.30 | 53.26 | 351 |
| DDH-2 | 2-17 | 36.22 | 36.62 | SHAL | 71 | 9 | 240 | 0.4 | 2700 | | | 1020 | 4.90 | 7.50 | 0.60 | 2.90 | 65.41 | 17040 |
| DDH-2 | 2-18 | 36.62 | 38.32 | RHYL | 17 | 19 | 105 | 0.6 | 530 | | | 2260 | 1.90 | 1.60 | 1.70 | 3.30 | 57.65 | 1785 |
| DDH-2 | 2-19 | 38.32 | 39.23 | RHYL | 67 | 90 | 390 | 2.2 | 244 | | | 4090 | 1.55 | 1.20 | 0.30 | 4.20 | 74.48 | 26130 |
| DDH-2 | 2-20 | 39.23 | 39.66 | RHYL | 26 | 10 | 50 | 0.7 | 440 | 1000 | 15 | 7170 | 2.20 | 1.30 | 2.90 | 2.50 | 42.70 | 1300 |
| DDH-2 | 2-21 | 39.66 | 40.02 | RHYL | 3 | 10 | 40 | 0.2 | 394 | | | 1890 | 2.00 | 1.30 | 3.80 | 3.50 | 45.28 | 120 |
| DDH-2 | 2-22 | 40.02 | 40.36 | DACT | 52 | 8 | 98 | 0.2 | 580 | | | 810 | 1.90 | 2.10 | 4.00 | 2.00 | 41.00 | 5096 |
| DDH-2 | 2-23 | 40.36 | 40.86 | DACT | 14 | 7 | 55 | 0.2 | 530 | | | 1090 | 2.10 | 1.50 | 2.80 | 2.80 | 46.74 | 770 |
| DDH-2 | 2-24 | 40.86 | 41.65 | ANDS | 32 | 7 | 108 | 0.2 | 1000 | | | 990 | 6.60 | 1.00 | 3.40 | 2.90 | 28.06 | 3456 |
| DDH-2 | 2-25 | 41.65 | 42.30 | DACT | 56 | 7 | 80 | 0.4 | 660 | 31 | 20 | 1150 | 3.50 | 1.50 | 3.00 | 3.60 | 43.97 | 4480 |
| DDH-2 | 2-26-1 | 42.30 | 46.56 | RHYL | 8 | 10 | 44 | 1.7 | 326 | 30 | 45 | 1100 | 1.90 | 1.00 | 3.10 | 3.50 | 47.37 | 352 |
| DDH-2 | 2-26-2 | 46.56 | 51.31 | RHYL | 39 | 420 | 660 | 4.6 | 220 | 21 | 620 | 3730 | 2.60 | 0.60 | 2.00 | 4.60 | 53.06 | 25740 |
| DDH-2 | 2-26-3 | 51.31 | 51.67 | RHYL | 280 | 1935 | 7400 | 10 | 390 | 43 | 1800 | 390 | 3.60 | 0.90 | 2.60 | 3.40 | 40.95 | 2072000 |
| DDH-2 | 2-26-4 | 51.67 | 52.40 | RHYL | 31 | 46 | 88 | 0.4 | 209 | 5 | 15 | 1840 | 1.70 | 1.20 | 0.20 | 5.20 | 77.11 | 2728 |
| DDH-2 | 2-27 | 52.40 | 54.63 | ANDS | 108 | 7 | 110 | 0.3 | 1050 | | | 550 | 9.20 | 5.60 | 1.10 | 1.50 | 40.80 | 11880 |
| DDH-2 | 2-28 | 54.63 | 55.79 | RHYL | 196 | 455 | 1560 | 2.6 | 311 | 31 | 160 | 2670 | 1.70 | 1.20 | 0.80 | 3.80 | 66.67 | 305760 |
| DDH-2 | 2-29 | 55.79 | 56.26 | DACT | 1460 | 105 | 1200 | 5.0 | 1400 | 45 | 220 | 3970 | 2.30 | 5.10 | 0.30 | 3.40 | 76.58 | 1752000 |
| DDH-2 | 2-30 | 56.26 | 57.12 | RHYL | 940 | 2820 | 4700 | 10.0 | 1300 | 62 | 170 | 3570 | 4.90 | 2.70 | 0.50 | 2.60 | 49.53 | 4418000 |
| DDH-2 | 2-31 | 57.12 | 57.60 | RHYL | | | | | | | | | | | | | | |
| DDH-2 | 2-32-1 | 57.60 | 61.50 | RHYL | 53 | 230 | 350 | 0.9 | 350 | 9 | 65 | 2400 | 3.40 | 0.90 | 3.20 | 3.60 | 40.54 | 18550 |
| DDH-2 | 2-32-2 | 61.50 | 65.40 | RHYL | 16 | 20 | 35 | 0.3 | 194 | 9 | 20 | 1240 | 2.10 | 1.30 | 3.00 | 2.80 | 44.57 | 560 |
| DDH-2 | 2-33 | 65.40 | 65.60 | ANDS | 71 | 7 | 205 | 0.3 | 1000 | | | 860 | 7.90 | 7.00 | 0.40 | 2.80 | 54.14 | 14555 |
| DDH-2 | 2-34 | 65.60 | 67.48 | RHYL | 8 | 11 | 30 | 0.3 | 173 | 6 | 10 | 1120 | 1.90 | 1.70 | 2.60 | 3.20 | 52.13 | 240 |
| DDH-2 | 2-35 | 67.48 | 68.44 | RHYL | 8 | 7 | 34 | 0.3 | 211 | 10 | 5 | 1180 | 2.80 | 1.20 | 1.70 | 3.20 | 49.44 | 272 |
| DDH-2 | 2-36 | 68.44 | 68.67 | RHYL | 14 | 10 | 30 | 0.6 | 370 | | | 2910 | 5.90 | 0.90 | 2.80 | 2.00 | 25.00 | 420 |
| DDH-2 | 2-37 | 68.67 | 69.60 | RHYL | 21 | 9 | 63 | 0.9 | 290 | 65 | 50 | 2970 | 2.60 | 2.60 | 1.50 | 3.70 | 60.58 | 1323 |
| DDH-2 | 2-38 | 68.60 | 70.68 | RHYL | 30 | 71 | 147 | 6.0 | 186 | 103 | 300 | 6640 | 4.30 | 1.60 | 2.60 | 3.90 | 44.35 | 4410 |
| DDH-2 | 2-39 | 70.68 | 71.13 | RHYL | 23 | 83 | 147 | 4.8 | 110 | | | 6950 | 3.20 | 0.10 | 4.90 | 0.20 | 3.57 | 3381 |
| DDH-2 | 2-40 | 71.13 | 72.17 | RHYL | 24 | 45 | 125 | 2.4 | 208 | 65 | 110 | 5900 | 2.20 | 1.70 | 2.20 | 3.60 | 54.64 | 3000 |
| DDH-2 | 2-41 | 72.17 | 72.53 | CHER | 70 | 41 | 385 | 1.4 | 570 | | | 1880 | 5.50 | 2.30 | 1.20 | 4.10 | 48.85 | 26950 |
| DDH-2 | 2-42 | 72.53 | 73.43 | RHYL | 14 | 10 | 30 | 0.2 | 318 | 10 | 10 | 1260 | 3.40 | 1.00 | 3.50 | 3.00 | 36.70 | 420 |
| DDH-2 | 2-43 | 73.43 | 74.74 | RHYL | 18 | 7 | 35 | 0.2 | 322 | | | 1440 | 2.80 | 2.10 | 1.30 | 4.60 | 62.04 | 630 |

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-2 | 2-44 | 74.74 | 75.29 | RHYL | 46 | 7 | 346 | 0.2 | 620 | | | 1230 | 5.80 | 2.00 | 2.10 | 3.30 | 40.15 | 15916 |
| DDH-2 | 2-45 | 75.29 | 76.58 | RHYL | 34 | 6 | 43 | 0.2 | 420 | | | 950 | 4.30 | 1.60 | 1.80 | 3.80 | 46.96 | 1462 |
| | | | | AVE VALUE | 110.8 | 149.4 | 491.3 | | 583.3 | | | 2235.1 | 2.86 | 2.03 | 1.79 | 3.27 | 47.62 | |
| | | | | STD DEV | 248.45 | 498.23 | 1269.16 | | 497.66 | | | 1683.18 | 2.07 | 1.58 | 1.28 | 1.01 | 27.21 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

ANDESITE, DH-2

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-2 | 2-4 | 13.42 | 13.72 | ANDS | 163 | 32 | 590 | 0.7 | 970 | 26 | 65 | 2060 | | | | | |
| DDH-2 | 2-13 | 24.79 | 27.87 | ANDS | 105 | 10 | 152 | 0.8 | 1050 | | | 2000 | 2.20 | 3.80 | 1.60 | 3.30 | 65.14 |
| DDH-2 | 2-24 | 40.86 | 41.65 | ANDS | 32 | 7 | 108 | 0.2 | 1000 | | | 990 | 6.60 | 1.00 | 3.40 | 2.90 | 28.06 |
| DDH-2 | 2-27 | 52.40 | 54.63 | ANDS | 108 | 7 | 110 | 0.3 | 1050 | | | 550 | 9.20 | 5.60 | 1.10 | 1.50 | 40.80 |
| DDH-2 | 2-33 | 65.40 | 65.60 | ANDS | 71 | 7 | 205 | 0.3 | 1000 | | | 860 | 7.90 | 7.00 | 0.40 | 2.80 | 54.14 |
| | | | | AVE VALUE | 95.8 | 12.6 | 233.0 | | 1014.0 | | | 1292.0 | 6.48 | 4.35 | 1.59 | 2.63 | 37.63 |
| | | | | STD DEV | 43.44 | 9.77 | 181.96 | | 31.37 | | | 619.59 | 2.63 | 2.24 | 1.32 | 0.68 | 22.57 |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

DACITE, DH-2

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-2 | 2-1 | 5.38 | 6.54 | DACT | 61 | 22 | 169 | 0.6 | 1400 | 67 | 130 | 260 | | | | | |
| DDH-2 | 2-2 | 6.54 | 8.68 | DACT | 118 | 22 | 420 | 0.5 | 1600 | 40 | 55 | 1690 | | | | | |
| DDH-2 | 2-7 | 16.91 | 19.43 | DACT | 14 | 4 | 45 | 0.2 | 485 | | | 1180 | 1.80 | 1.30 | 2.60 | 3.30 | 51.11 |
| DDH-2 | 2-11 | 22.16 | 23.36 | DACT | 31 | 7 | 70 | 0.4 | 248 | | | 2380 | 0.10 | 2.80 | 0.10 | 4.10 | 97.18 |
| DDH-2 | 2-22 | 40.02 | 40.36 | DACT | 52 | 8 | 98 | 0.2 | 580 | | | 810 | 1.90 | 2.10 | 4.00 | 2.00 | 41.00 |
| DDH-2 | 2-23 | 40.36 | 40.86 | DACT | 14 | 7 | 55 | 0.2 | 530 | | | 1090 | 2.10 | 1.50 | 2.80 | 2.80 | 46.74 |
| DDH-2 | 2-25 | 41.65 | 42.30 | DACT | 56 | 7 | 80 | 0.4 | 660 | 31 | 20 | 1150 | 3.50 | 1.50 | 3.00 | 3.60 | 43.97 |
| DDH-2 | 2-29 | 55.79 | 56.26 | DACT | 1460 | 105 | 1200 | 5.0 | 1400 | 45 | 220 | 3970 | 2.30 | 5.10 | 0.30 | 3.40 | 76.58 |
| | | | | AVE VALUE | 225.8 | 22.8 | 267.1 | | 862.9 | | | 1566.3 | 1.95 | 2.38 | 1.07 | 3.20 | 59.43 |
| | | | | STD DEV | 467.54 | 31.78 | 370.82 | | 483.89 | | | 1077.21 | 1.00 | 1.31 | 1.35 | 0.66 | 20.53 |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

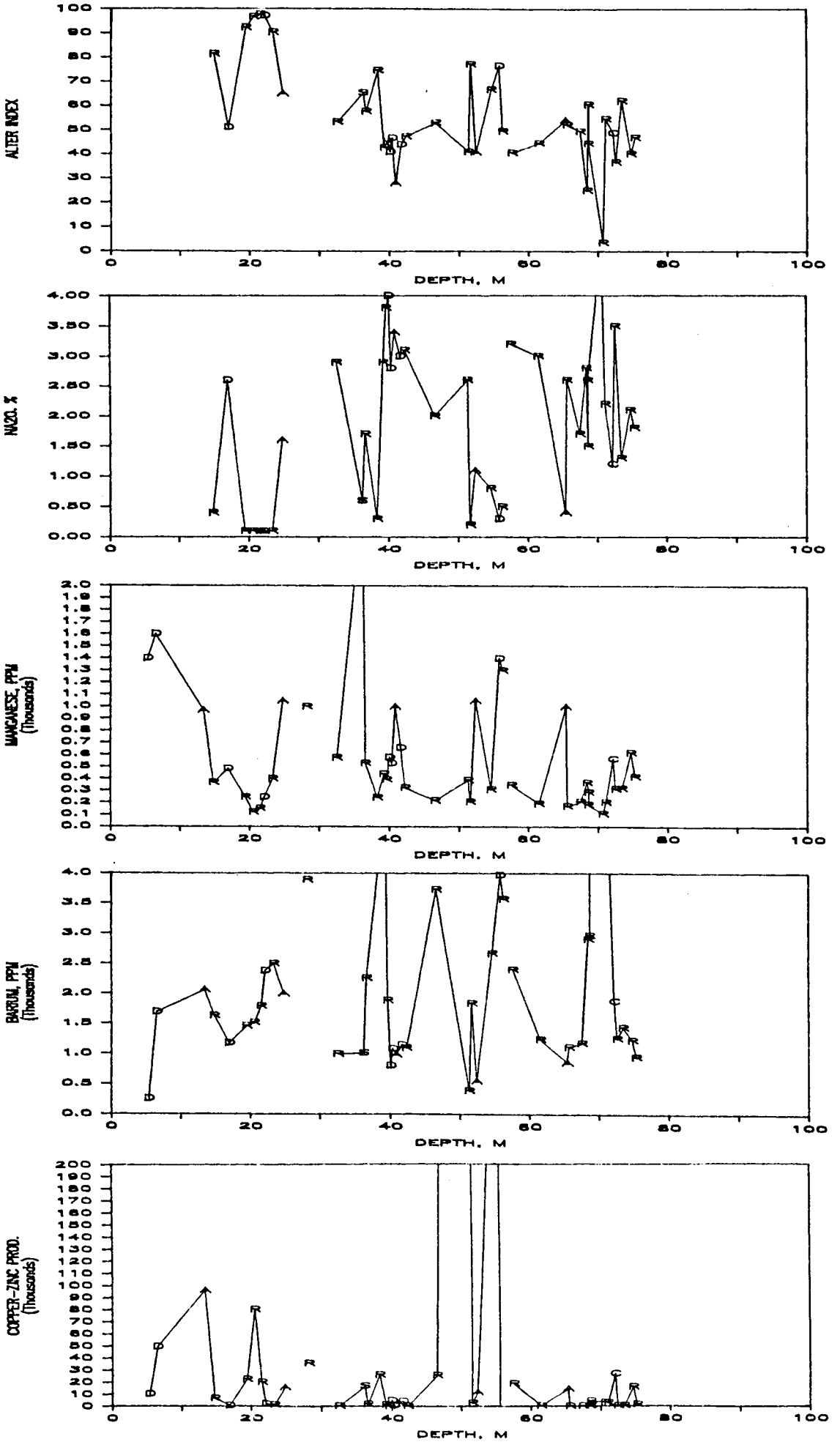
LARA FILE

LARA PROJECT, VANC. IS.

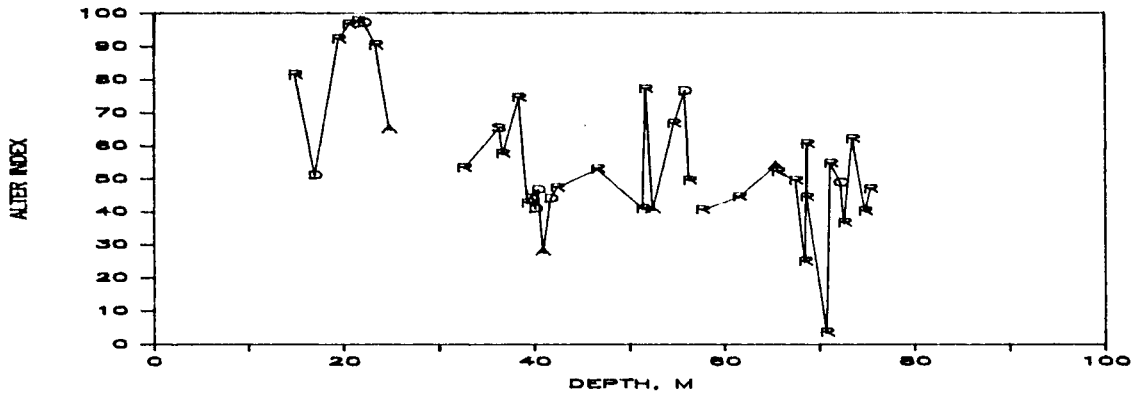
RHYOLITE, DH-2

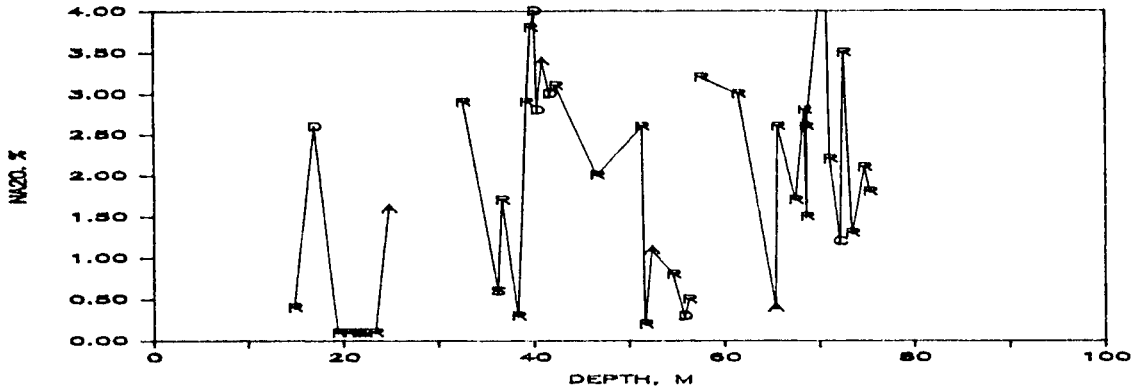
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-2 | 2-6 | 14.82 | 16.91 | RHYL | 114 | 6 | 58 | 0.4 | 370 | 11 | 55 | 1630 | 0.95 | 1.70 | 0.40 | 4.20 | 81.38 |
| DDH-2 | 2-8 | 19.43 | 20.55 | RHYL | 56 | 14 | 400 | 0.4 | 250 | 19 | 80 | 1460 | 0.40 | 2.40 | 0.10 | 3.50 | 92.19 |
| DDH-2 | 2-9 | 20.55 | 21.54 | RHYL | 104 | 9 | 770 | 0.6 | 122 | 20 | 100 | 1520 | 0.10 | 1.70 | 0.10 | 4.10 | 96.67 |
| DDH-2 | 2-10 | 21.54 | 22.16 | RHYL | 136 | 9 | 147 | 0.5 | 153 | 20 | 75 | 1790 | 0.05 | 2.00 | 0.10 | 4.20 | 97.64 |
| DDH-2 | 2-12 | 23.36 | 24.79 | RHYL | 19 | 14 | 69 | 0.6 | 400 | 19 | 130 | 2500 | 0.60 | 2.60 | 0.10 | 4.00 | 90.41 |
| DDH-2 | 2-14 | 27.87 | 28.22 | RHYL | | | | | | | | | | | | | |
| DDH-2 | 2-15 | 28.22 | 28.96 | RHYL | 210 | 26 | 170 | 1.4 | 1000 | 41 | 35 | 3890 | | | | | |
| DDH-2 | 2-16-1 | 28.96 | 32.59 | RHYL | | | | | | | | | | | | | |
| DDH-2 | 2-16-2 | 32.59 | 36.22 | RHYL | 3 | 21 | 117 | 0.2 | 575 | | | 1000 | 1.40 | 1.60 | 2.90 | 3.30 | 53.26 |
| DDH-2 | 2-18 | 36.62 | 38.32 | RHYL | 17 | 19 | 105 | 0.6 | 530 | | | 2260 | 1.90 | 1.60 | 1.70 | 3.30 | 57.65 |
| DDH-2 | 2-19 | 38.32 | 39.23 | RHYL | 67 | 90 | 390 | 2.2 | 244 | | | 4090 | 1.55 | 1.20 | 0.30 | 4.20 | 74.48 |
| DDH-2 | 2-20 | 39.23 | 39.66 | RHYL | 26 | 10 | 50 | 0.7 | 440 | 1000 | 15 | 7170 | 2.20 | 1.30 | 2.90 | 2.50 | 42.70 |
| DDH-2 | 2-21 | 39.66 | 40.02 | RHYL | 3 | 10 | 40 | 0.2 | 394 | | | 1690 | 2.00 | 1.30 | 3.80 | 3.50 | 45.28 |
| DDH-2 | 2-26-1 | 42.30 | 46.56 | RHYL | 8 | 10 | 44 | 1.7 | 326 | 30 | 45 | 1100 | 1.90 | 1.00 | 3.10 | 3.50 | 47.37 |
| DDH-2 | 2-26-2 | 46.56 | 51.31 | RHYL | 39 | 420 | 660 | 4.6 | 220 | 21 | 620 | 3730 | 2.60 | 0.60 | 2.00 | 4.60 | 53.06 |
| DDH-2 | 2-26-3 | 51.31 | 51.67 | RHYL | 280 | 1935 | 7400 | 10 | 390 | 43 | 1800 | 390 | 3.60 | 0.90 | 2.60 | 3.40 | 40.95 |
| DDH-2 | 2-26-4 | 51.67 | 52.40 | RHYL | 31 | 46 | 88 | 0.4 | 209 | 5 | 15 | 1840 | 1.70 | 1.20 | 0.20 | 5.20 | 77.11 |
| DDH-2 | 2-28 | 54.63 | 55.79 | RHYL | 196 | 455 | 1560 | 2.6 | 311 | 31 | 160 | 2670 | 1.70 | 1.20 | 0.80 | 3.80 | 66.67 |
| DDH-2 | 2-30 | 56.26 | 57.12 | RHYL | 940 | 2820 | 4700 | 10.0 | 1300 | 62 | 170 | 3570 | 4.90 | 2.70 | 0.50 | 2.60 | 49.53 |
| DDH-2 | 2-31 | 57.12 | 57.60 | RHYL | | | | | | | | | | | | | |
| DDH-2 | 2-32-1 | 57.60 | 61.50 | RHYL | 53 | 230 | 350 | 0.9 | 350 | 9 | 65 | 2400 | 3.40 | 0.90 | 3.20 | 3.60 | 40.54 |
| DDH-2 | 2-32-2 | 61.50 | 65.40 | RHYL | 16 | 20 | 35 | 0.3 | 194 | 9 | 20 | 1240 | 2.10 | 1.30 | 3.00 | 2.80 | 44.57 |
| DDH-2 | 2-34 | 65.60 | 67.48 | RHYL | 8 | 11 | 30 | 0.3 | 173 | 6 | 10 | 1120 | 1.90 | 1.70 | 2.60 | 3.20 | 52.13 |
| DDH-2 | 2-35 | 67.48 | 68.44 | RHYL | 8 | 7 | 34 | 0.3 | 211 | 10 | 5 | 1180 | 2.80 | 1.20 | 1.70 | 3.20 | 49.44 |
| DDH-2 | 2-36 | 68.44 | 68.67 | RHYL | 14 | 10 | 30 | 0.6 | 370 | | | 2910 | 5.90 | 0.90 | 2.80 | 2.00 | 25.00 |
| DDH-2 | 2-37 | 68.67 | 69.60 | RHYL | 21 | 9 | 63 | 0.9 | 290 | 65 | 50 | 2970 | 2.60 | 2.60 | 1.50 | 3.70 | 60.58 |
| DDH-2 | 2-38 | 68.60 | 70.68 | RHYL | 30 | 71 | 147 | 6.0 | 186 | 103 | 300 | 6640 | 4.30 | 1.60 | 2.60 | 3.90 | 44.35 |
| DDH-2 | 2-39 | 70.68 | 71.13 | RHYL | 23 | 83 | 147 | 4.8 | 110 | | | 6950 | 3.20 | 0.10 | 4.90 | 0.20 | 3.57 |
| DDH-2 | 2-40 | 71.13 | 72.17 | RHYL | 24 | 45 | 125 | 2.4 | 208 | 65 | 110 | 5900 | 2.20 | 1.70 | 2.20 | 3.60 | 54.64 |
| DDH-2 | 2-42 | 72.53 | 73.43 | RHYL | 14 | 10 | 30 | 0.2 | 318 | 10 | 10 | 1260 | 3.40 | 1.00 | 3.50 | 3.00 | 36.70 |
| DDH-2 | 2-43 | 73.43 | 74.74 | RHYL | 18 | 7 | 35 | 0.2 | 322 | | | 1440 | 2.80 | 2.10 | 1.30 | 4.60 | 62.04 |
| DDH-2 | 2-44 | 74.74 | 75.29 | RHYL | 46 | 7 | 346 | 0.2 | 620 | | | 1230 | 5.80 | 2.00 | 2.10 | 3.30 | 40.15 |
| DDH-2 | 2-45 | 75.29 | 76.58 | RHYL | 34 | 6 | 43 | 0.2 | 420 | | | 950 | 4.30 | 1.60 | 1.80 | 3.80 | 46.96 |
| | | | | AVE VALUE | 85.3 | 214.3 | 606.1 | | 366.9 | | | 2623.0 | 2.49 | 1.51 | 1.80 | 3.48 | 49.30 |
| | | | | STD DEV | 172.23 | 599.51 | 1527.68 | | 246.86 | | | 1845.21 | 1.50 | 0.60 | 1.29 | 0.91 | 27.07 |

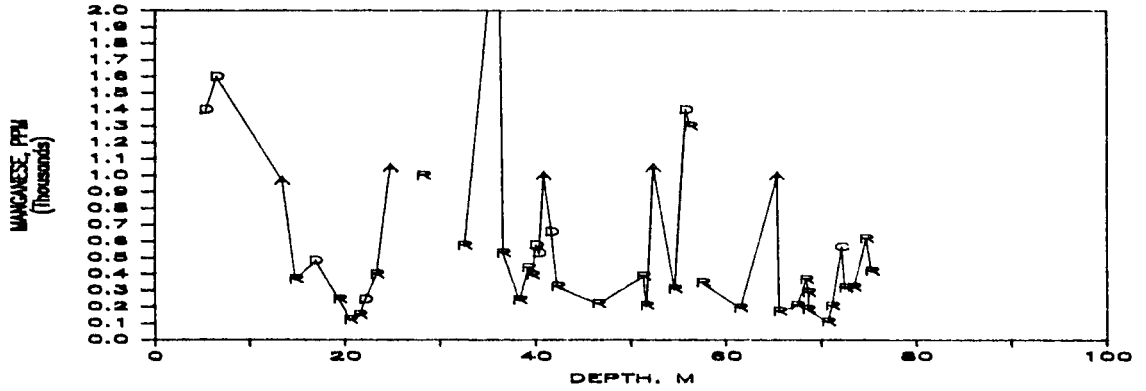
# DDH—2, EAST GRID

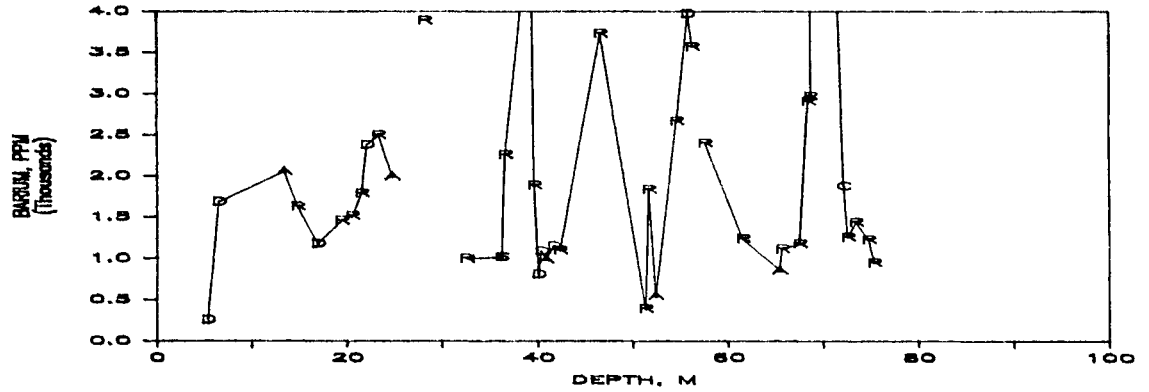


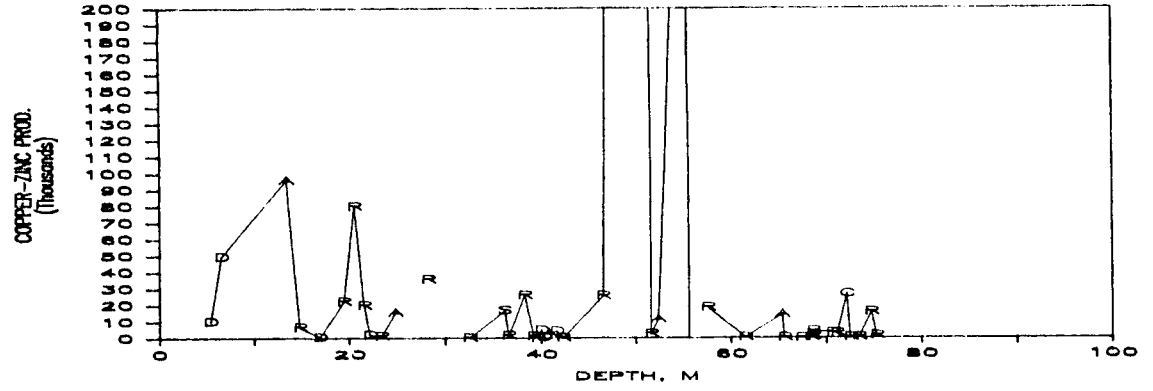
# DDH—2, EAST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-3 | 3-5 | 46.27 | 47.24 | RHYL | 35 | 103 | 256 | 1.0 | 660 | 50 | 130 | 2200 | 1.30 | 3.60 | 0.10 | 5.30 | 86.41 | 8960 |
| DDH-3 | 3-6 | 47.24 | 48.60 | DACT | 91 | 15 | 328 | 0.5 | 1200 | 37 | 60 | 2770 | 1.40 | 5.10 | 0.10 | 5.50 | 87.60 | 29848 |
| DDH-3 | 3-7 | 48.60 | 51.20 | RHYL | 149 | 46 | 252 | 1.0 | 600 | 45 | 100 | 2550 | 0.90 | 3.50 | 0.20 | 5.70 | 89.32 | 37548 |
| DDH-3 | 3.8 | 51.20 | 52.64 | RHYL | 331 | 29 | 3000 | 2.0 | 500 | 33 | 110 | 2000 | 1.00 | 2.70 | 0.10 | 4.80 | 87.21 | 993000 |
| DDH-3 | 3-12 | 58.74 | 60.71 | RHYL | 172 | 51 | 1080 | 0.9 | 780 | 19 | 35 | 2460 | 1.00 | 3.90 | 0.70 | 5.10 | 84.11 | 185760 |
| DDH-3 | 3-14 | 61.57 | 65.15 | RHYL | 88 | 26 | 680 | 0.7 | 370 | 20 | 55 | 2210 | 1.40 | 1.90 | 0.70 | 5.10 | 76.92 | 59840 |
| DDH-3 | 3-15 | 65.15 | 67.95 | RHYL | 85 | 135 | 430 | 7.2 | 350 | 10 | 1000 | 4510 | 2.00 | 1.60 | 0.60 | 4.30 | 69.41 | 36550 |
| DDH-3 | 3-16 | 67.95 | 69.50 | DACT | 15 | 7 | 60 | 0.2 | 600 | 2 | 5 | 1360 | 2.80 | 3.20 | 1.80 | 3.30 | 58.56 | 900 |
| DDH-3 | 3-17 | 69.50 | 71.68 | ANDS | 210 | 4 | 109 | 0.2 | 1200 | 8 | 10 | 420 | 8.30 | 4.80 | 2.10 | 0.50 | 33.76 | 22890 |
| DDH-3 | 3-18 | 71.68 | 78.51 | RHYL | 30 | 6 | 45 | 0.2 | 445 | 70 | 5 | 770 | 4.00 | 1.20 | 3.70 | 1.80 | 28.04 | 1350 |
| DDH-3 | 3-19 | 78.51 | 78.79 | RHYL | 222 | 154 | 1480 | 1.4 | 150 | 22 | 35 | 2010 | 0.90 | 2.40 | 0.80 | 5.20 | 81.72 | 328560 |
| DDH-3 | 3-20 | 78.79 | 80.77 | RHYL | 18 | 20 | 72 | 0.6 | 185 | 20 | 15 | 1160 | 1.20 | 3.40 | 2.40 | 2.80 | 63.27 | 1296 |
| DDH-3 | 3-21 | 80.77 | 82.10 | RHYL | 11 | 13 | 112 | 0.4 | 310 | 5 | 10 | 1240 | 1.90 | 4.60 | 2.50 | 3.10 | 63.64 | 1232 |
| DDH-3 | 3-22 | 82.10 | 83.16 | RHYL | 22 | 36 | 58 | 1.1 | 250 | 21 | 15 | 1710 | 1.80 | 3.10 | 1.90 | 3.90 | 65.42 | 1276 |
| DDH-3 | 3-23 | 83.16 | 85.34 | RHYL | 23 | 9 | 74 | 0.8 | 320 | 20 | 15 | 2900 | 2.60 | 2.40 | 1.20 | 4.40 | 64.15 | 1702 |
| DDH-3 | 3-26 | 90.99 | 91.37 | RHYL | 131 | 14 | 105 | 0.4 | 930 | 19 | 5 | 1290 | 11.30 | 2.80 | 0.90 | 1.20 | 24.69 | 13755 |
| DDH-3 | 3-33 | 97.10 | 97.74 | DACT | 151 | 6 | 68 | 0.2 | 1200 | 60 | 15 | 1040 | 12.40 | 4.00 | 1.00 | 2.10 | 31.28 | 10268 |
| DDH-3 | 3-34 | 97.74 | 99.04 | DACT | 21 | 4 | 42 | 0.2 | 610 | 4 | 5 | 890 | 4.30 | 2.90 | 2.40 | 2.70 | 45.53 | 882 |
| DDH-3 | 3-35 | 99.04 | 100.39 | RHYL | 8 | 2 | 29 | 0.2 | 270 | 3 | 5 | 750 | 2.20 | 1.60 | 2.30 | 2.70 | 48.86 | 232 |
| DDH-3 | 3-36 | 100.39 | 101.42 | DACT | 131 | 4 | 100 | 0.2 | 885 | 4 | 5 | 810 | 5.10 | 5.70 | 3.10 | 2.00 | 48.43 | 13100 |
| DDH-3 | 3-43 | 122.53 | 126.44 | ANDS | 139 | 3 | 84 | 0.2 | 670 | 12 | 10 | 460 | 6.80 | 5.50 | 2.20 | 0.90 | 41.56 | 11676 |
| DDH-3 | 3-44 | 126.44 | 128.39 | DACT | 190 | 3 | 105 | 0.2 | 820 | 30 | 5 | 320 | 8.20 | 4.80 | 2.20 | 0.90 | 35.40 | 19950 |
| DDH-3 | 3-45 | 128.39 | 132.59 | ANDS | 241 | 3 | 87 | 0.2 | 600 | 10 | 5 | 60 | 9.40 | 4.30 | 1.70 | 0.10 | 28.39 | 20967 |
| | | AVE VALUE | | | 109.30 | 30.13 | 376.35 | | 604.57 | | | 1560.43 | 4.01 | 3.43 | 1.51 | 3.19 | 58.42 | |
| | | STD DEV | | | 88.00 | 41.95 | 662.05 | | 314.65 | | | 1026.55 | 3.51 | 1.25 | 1.00 | 1.74 | 21.57 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

EAST GRID DRILLING
ANDESITE STATISTICS DRILL HOLE 3

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-3 | 3-17 | 69.50 | 71.68 | ANDS | 210 | 4 | 109 | 0.2 | 1200 | 8 | 10 | 420 | 8.30 | 4.80 | 2.10 | 0.50 | 33.76 | 22890 |
| DDH-3 | 3-43 | 122.33 | 126.44 | ANDS | 139 | 3 | 84 | 0.2 | 670 | 12 | 10 | 460 | 6.80 | 5.50 | 2.20 | 0.90 | 41.56 | 11676 |
| DDH-3 | 3-45 | 128.39 | 132.59 | ANDS | 241 | 3 | 87 | 0.2 | 600 | 10 | 5 | 60 | 9.40 | 4.30 | 1.70 | 0.10 | 28.39 | 20967 |
| | | | AVE VALUE | | 196.67 | 3.33 | 93.33 | | 823.33 | | | 313.33 | 8.17 | 4.87 | 2.00 | 0.50 | 34.57 | |
| | | | STD DEV | | 42.70 | 0.47 | 11.15 | | 267.87 | | | 179.88 | 1.07 | 0.49 | 0.22 | 0.33 | 5.41 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

EAST GRID DRILLING
DACITE STATISTICS DRILL HOLE 3

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-3 | 3-6 | 47.24 | 48.60 | DACT | 91 | 15 | 328 | 0.5 | 1200 | 37 | 60 | 2770 | 1.40 | 5.10 | 0.10 | 5.50 | 87.60 | 29848 |
| DDH-3 | 3-16 | 67.95 | 69.50 | DACT | 15 | 7 | 60 | 0.2 | 600 | 2 | 5 | 1360 | 2.80 | 3.20 | 1.80 | 3.30 | 58.56 | 900 |
| DDH-3 | 3-33 | 97.10 | 97.74 | DACT | 151 | 6 | 68 | 0.2 | 1200 | 60 | 15 | 1040 | 12.40 | 4.00 | 1.00 | 2.10 | 31.28 | 10268 |
| DDH-3 | 3-34 | 97.74 | 99.04 | DACT | 21 | 4 | 42 | 0.2 | 610 | 4 | 5 | 890 | 4.30 | 2.90 | 2.40 | 2.70 | 45.53 | 882 |
| DDH-3 | 3-36 | 100.39 | 101.42 | DACT | 131 | 4 | 100 | 0.2 | 885 | 4 | 5 | 810 | 5.10 | 5.70 | 3.10 | 2.00 | 48.43 | 13100 |
| DDH-3 | 3-44 | 126.44 | 128.39 | DACT | 190 | 3 | 105 | 0.2 | 820 | 30 | 5 | 320 | 8.20 | 4.80 | 2.20 | 0.90 | 35.40 | 19950 |
| | | | AVE VALUE | | 99.83 | 6.50 | 117.17 | | 885.83 | | | 1198.33 | 5.70 | 4.28 | 1.77 | 2.75 | 51.13 | |
| | | | STD DEV | | 64.82 | 4.03 | 96.81 | | 244.79 | | | 767.97 | 3.66 | 1.01 | 0.98 | 1.43 | 18.55 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

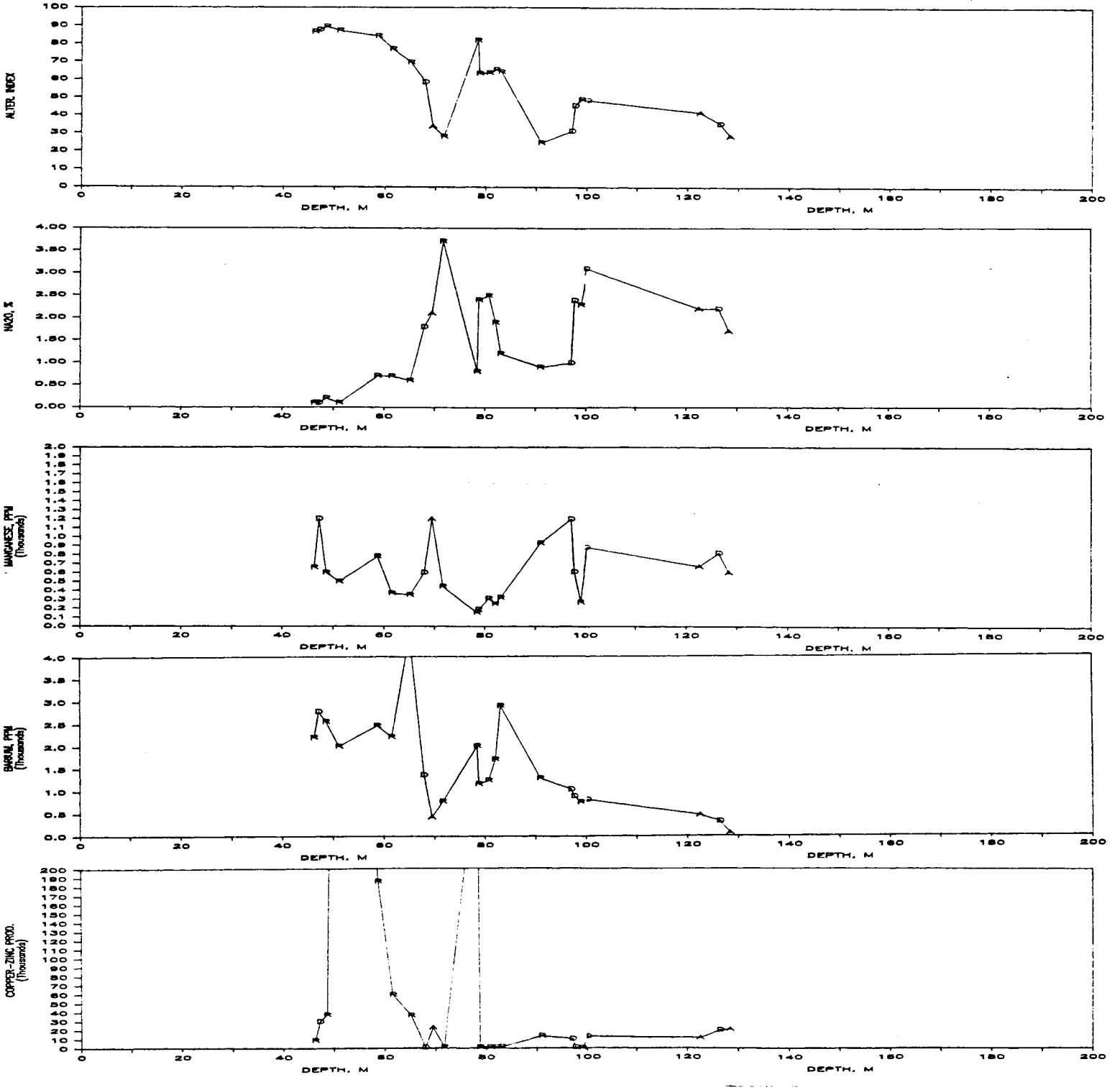
LARA PROJECT, VANC. IS.

EAST GRID DRILLING
RHYOLITE STATISTICS DRILL HOLE 3

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-3 | 3-5 | 46.27 | 47.24 | RHYL | 35 | 103 | 256 | 1.0 | 660 | 50 | 130 | 2200 | 1.30 | 3.60 | 0.10 | 5.30 | 86.41 | 8960 |
| DDH-3 | 3-7 | 48.60 | 51.20 | RHYL | 149 | 46 | 252 | 1.0 | 600 | 45 | 100 | 2550 | 0.90 | 3.50 | 0.20 | 5.70 | 89.32 | 37548 |
| DDH-3 | 3.8 | 51.20 | 52.64 | RHYL | 331 | 29 | 3000 | 2.0 | 500 | 33 | 110 | 2000 | 1.00 | 2.70 | 0.10 | 4.80 | 87.21 | 993000 |
| DDH-3 | 3-12 | 58.74 | 60.71 | RHYL | 172 | 51 | 1080 | 0.9 | 780 | 19 | 35 | 2460 | 1.00 | 3.90 | 0.70 | 5.10 | 84.11 | 185760 |
| DDH-3 | 3-14 | 61.57 | 65.15 | RHYL | 88 | 26 | 680 | 0.7 | 370 | 20 | 55 | 2210 | 1.40 | 1.90 | 0.70 | 5.10 | 76.92 | 59840 |
| DDH-3 | 3-15 | 65.15 | 67.95 | RHYL | 85 | 135 | 430 | 7.2 | 350 | 10 | 1000 | 4510 | 2.00 | 1.60 | 0.60 | 4.30 | 69.41 | 36550 |
| DDH-3 | 3-18 | 71.68 | 78.51 | RHYL | 30 | 6 | 45 | 0.2 | 445 | 70 | 5 | 770 | 4.00 | 1.20 | 3.70 | 1.80 | 28.04 | 1350 |
| DDH-3 | 3-19 | 78.51 | 78.79 | RHYL | 222 | 154 | 1480 | 1.4 | 150 | 22 | 35 | 2010 | 0.90 | 2.40 | 0.80 | 5.20 | 81.72 | 328560 |
| DDH-3 | 3-20 | 78.79 | 80.77 | RHYL | 18 | 20 | 72 | 0.6 | 185 | 20 | 15 | 1160 | 1.20 | 3.40 | 2.40 | 2.80 | 63.27 | 1296 |
| DDH-3 | 3-21 | 80.77 | 82.10 | RHYL | 11 | 13 | 112 | 0.4 | 310 | 5 | 10 | 1240 | 1.90 | 4.60 | 2.50 | 3.10 | 63.64 | 1232 |
| DDH-3 | 3-22 | 82.10 | 83.16 | RHYL | 22 | 36 | 58 | 1.1 | 250 | 21 | 15 | 1710 | 1.80 | 3.10 | 1.90 | 3.90 | 65.42 | 1276 |
| DDH-3 | 3-23 | 83.16 | 85.34 | RHYL | 23 | 9 | 74 | 0.8 | 320 | 20 | 15 | 2900 | 2.60 | 2.40 | 1.20 | 4.40 | 64.15 | 1702 |
| DDH-3 | 3-26 | 90.99 | 91.37 | RHYL | 131 | 14 | 105 | 0.4 | 930 | 19 | 5 | 1290 | 11.30 | 2.80 | 0.90 | 1.20 | 24.69 | 13755 |
| DDH-3 | 3-35 | 99.04 | 100.39 | RHYL | 8 | 2 | 29 | 0.2 | 270 | 3 | 5 | 750 | 2.20 | 1.60 | 2.30 | 2.70 | 48.86 | 232 |
| | | | AVE VALUE | | 94.64 | 46.00 | 548.07 | | 437.14 | | | 1982.86 | 2.39 | 2.76 | 1.29 | 3.48 | 66.66 | |
| | | | STD DEV | | 92.97 | 47.32 | 800.37 | | 222.27 | | | 950.60 | 2.60 | 0.95 | 1.05 | 1.36 | 19.94 | |

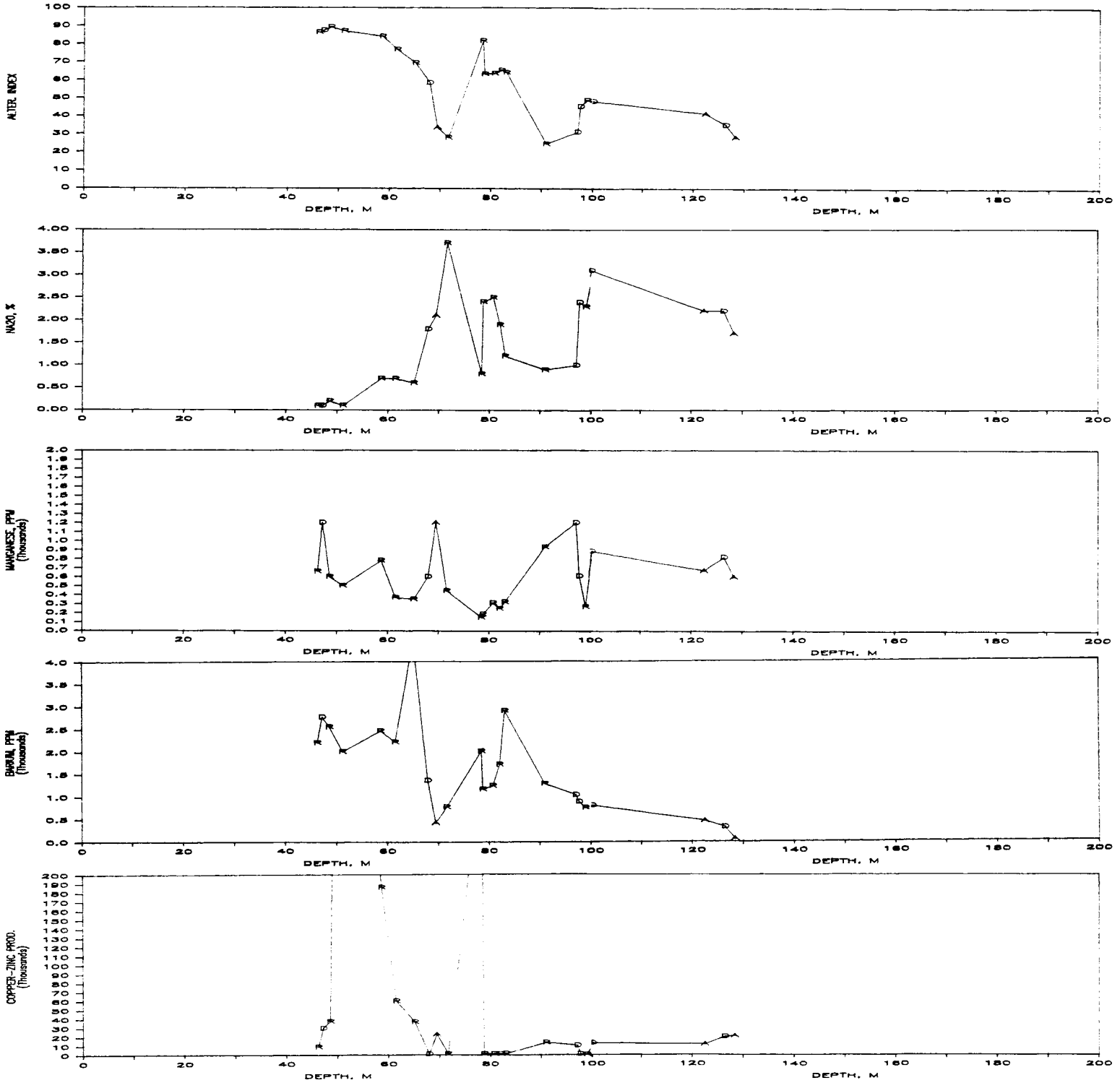
DDH—3, EAST GRID

DDH—3, EAST GRID



DDH—3, EAST GRID

DDH—3, EAST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-6 | 6-1 | 11.40 | 15.60 | DACT | 525 | 7 | 110 | 0.4 | 810 | 17 | 25 | 1860 | | | | | | 57750 |
| DDH-6 | 6-2 | 15.60 | 16.34 | DACT | 500 | 3 | 110 | 0.2 | 1200 | | | | | | | | | 55000 |
| DDH-6 | 6-3 | 16.34 | 19.30 | RHYL | 360 | 5 | 136 | 0.2 | 660 | 10 | 15 | 2780 | | | | | | 48960 |
| DDH-6 | 6-6-1 | 26.48 | 30.63 | RHYL | 300 | 21 | 1460 | 0.2 | 520 | 5 | 5 | 2310 | | | | | | 438000 |
| DDH-6 | 6-6-2 | 30.63 | 34.75 | RHYL | 196 | 5 | 420 | 0.2 | 510 | 10 | 15 | 1490 | | | | | | 82320 |
| DDH-6 | 6-7 | 34.75 | 35.80 | DACT | 210 | 13 | 87 | 0.2 | 700 | | | 1470 | | | | | | 18270 |
| DDH-6 | 6-8 | 35.80 | 38.72 | RHYL | 83 | 4 | 47 | 0.2 | 400 | | | 1940 | | | | | | 3901 |
| DDH-6 | 6-9 | 38.72 | 40.22 | DACT | 186 | 4 | 99 | 0.2 | 1000 | 22 | 15 | 1900 | | | | | | 18414 |
| DDH-6 | 6-10-1 | 40.22 | 43.50 | DACT | 33 | 5 | 72 | 0.2 | 1000 | 21 | 10 | 1160 | 1.10 | 6.90 | 1.90 | 2.00 | 74.79 | 2376 |
| DDH-6 | 6-10-2 | 43.50 | 43.85 | DACT | 960 | 7 | 45 | 0.3 | 310 | 40 | 30 | 1100 | 1.10 | 3.30 | 0.60 | 1.90 | 75.36 | 43200 |
| DDH-6 | 6-10-3 | 43.85 | 48.14 | DACT | 78 | 3 | 90 | 0.2 | 1050 | 13 | 5 | 1140 | 1.70 | 7.60 | 2.00 | 1.60 | 71.32 | 7020 |
| DDH-6 | 6-11-1 | 48.14 | 53.10 | ANDS | 240 | 2 | 90 | 0.2 | 1250 | 16 | 5 | 1090 | 2.10 | 7.60 | 2.20 | 1.40 | 67.67 | 21600 |
| DDH-6 | 6-11-2 | 53.10 | 56.45 | ANDS | 900 | 2 | 79 | 0.2 | 1050 | 6 | 5 | 810 | 2.90 | 7.20 | 2.20 | 0.70 | 60.77 | 71100 |
| DDH-6 | 6-11-3 | 56.45 | 61.87 | ANDS | 300 | 3 | 83 | 0.2 | 1300 | 5 | 5 | 650 | 2.80 | 6.70 | 2.80 | 0.50 | 56.25 | 24900 |
| DDH-6 | 6-12-1 | 61.87 | 67.35 | ANDS | 310 | 2 | 100 | 0.2 | 1400 | 5 | 5 | 220 | 4.10 | 7.60 | 1.10 | 0.30 | 60.31 | 31000 |
| DDH-6 | 6-12-2 | 67.35 | 72.75 | ANDS | 660 | 2 | 100 | 0.2 | 1550 | 3 | 5 | 120 | 6.20 | 7.30 | 0.20 | 0.10 | 53.62 | 66000 |
| DDH-6 | 6-13 | 78.03 | 79.00 | ANDS | 210 | 4 | 20 | 0.2 | 670 | 3 | 5 | 770 | 5.40 | 1.50 | 4.30 | 1.10 | 21.14 | 4200 |
| DDH-6 | 6-14 | 79.00 | 81.70 | ANDS | 480 | 3 | 92 | 0.2 | 1650 | 5 | 10 | 440 | 3.90 | 7.00 | 2.00 | 0.70 | 56.62 | 44160 |
| DDH-6 | 6-15-1 | 81.70 | 88.72 | ANDS | 410 | 2 | 94 | 0.2 | 1700 | 3 | 10 | 180 | 5.50 | 7.30 | 2.30 | 0.30 | 49.35 | 38540 |
| DDH-6 | 6-15-2 | 88.72 | 89.00 | ANDS | 1420 | 3 | 80 | 0.3 | 10 | 25 | 770 | | | | | | | 113600 |
| DDH-6 | 6-17 | 96.63 | 97.30 | DACT | 87 | 3 | 58 | 0.2 | 840 | 20 | 10 | 1150 | | | | | | 5046 |
| DDH-6 | 6-18-1 | 97.30 | 101.40 | RHYL | 245 | 2 | 92 | 0.2 | 1300 | 5 | 5 | 1020 | | | | | | 22540 |
| DDH-6 | 6-18-2 | 101.40 | 105.60 | RHYL | 91 | 2 | 89 | 0.2 | 1200 | 10 | 5 | 1260 | | | | | | 8099 |
| DDH-6 | 6-20 | 112.36 | 117.00 | DACT | 345 | 2 | 108 | 0.2 | 1800 | 6 | 5 | 490 | | | | | | 37260 |
| DDH-6 | 6-21 | 117.00 | 119.75 | DACT | 48 | 2 | 95 | 0.2 | 2100 | | | 270 | | | | | | 4560 |
| DDH-6 | 6-22 | 119.75 | 122.99 | RHYL | 285 | 2 | 107 | 0.2 | 1850 | 5 | 5 | 890 | 4.30 | 6.20 | 3.50 | 0.10 | 44.68 | 30495 |
| DDH-6 | 6-23 | 122.99 | 128.15 | DACT | 72 | 2 | 106 | 0.2 | 1850 | 4 | 10 | 1400 | 4.80 | 6.60 | 2.90 | 0.30 | 47.26 | 7632 |
| DDH-6 | 6-24-1 | 128.15 | 129.85 | RHYL | 265 | 4 | 116 | 0.2 | 1950 | 25 | 10 | 790 | 7.80 | 5.60 | 2.00 | 0.10 | 36.77 | 30740 |
| DDH-6 | 6-24-2 | 129.85 | 130.45 | RHYL | 7100 | 4 | 230 | 0.5 | 1400 | 400 | 20 | 1010 | 6.80 | 5.10 | 0.40 | 0.50 | 43.75 | 1633000 |
| DDH-6 | 6-24-3 | 130.45 | 131.06 | RHYL | 260 | 3 | 91 | 0.2 | 1700 | 10 | 5 | 1630 | 4.90 | 5.30 | 2.60 | 0.40 | 43.18 | 23660 |
| DDH-6 | 6-24-4 | 131.06 | 131.55 | RHYL | 5850 | 4 | 125 | 0.5 | 1600 | 80 | 30 | 1220 | 4.10 | 5.10 | 1.40 | 0.80 | 51.75 | 731250 |
| DDH-6 | 6-24-5 | 131.55 | 131.90 | RHYL | 645 | 3 | 96 | 0.2 | 1800 | 40 | 10 | 490 | 5.00 | 4.60 | 1.40 | 0.40 | 43.86 | 61920 |
| DDH-6 | 6-25 | 131.90 | 134.38 | DACT | 240 | 2 | 108 | 0.2 | 2050 | 5 | 10 | 970 | 4.00 | 6.50 | 2.70 | 0.40 | 50.74 | 25920 |
| DDH-6 | 6-26-1 | 134.38 | 135.80 | RHYL | 280 | 3 | 92 | 0.2 | 950 | 57 | 10 | 940 | 5.10 | 4.40 | 0.70 | 2.20 | 53.23 | 25760 |
| DDH-6 | 6-26-2 | 135.80 | 136.30 | RHYL | 167 | 3 | 88 | 0.2 | 1250 | 40 | 10 | 3700 | 6.90 | 5.50 | 0.90 | 0.80 | 44.68 | 14696 |
| DDH-6 | 6-26-3 | 136.30 | 136.60 | RHYL | 320 | 4 | 140 | 0.2 | 1400 | 78 | 15 | 950 | 3.90 | 5.10 | 1.20 | 2.40 | 59.52 | 44800 |
| DDH-6 | 6-27 | 136.60 | 136.93 | RHYL | 33 | 2 | 61 | 0.2 | 750 | 6 | 10 | 1250 | 2.90 | 4.50 | 2.30 | 1.60 | 53.98 | 2013 |
| DDH-6 | 6-28 | 136.93 | 139.40 | DACT | 86 | 2 | 71 | 0.2 | 1200 | 6 | 10 | 1690 | 9.60 | 7.20 | 1.60 | 0.30 | 40.11 | 6106 |
| DDH-6 | 6-29 | 139.40 | 141.95 | DACT | 425 | 2 | 158 | 0.2 | 1500 | 10 | 15 | 1190 | 2.60 | 7.60 | 1.60 | 1.50 | 68.42 | 67150 |
| DDH-6 | 6-32 | 145.90 | 146.90 | RHYL | 124 | 2 | 16 | 0.2 | 330 | 1050 | | | | | | | | 1984 |
| DDH-6 | 6-34 | 147.30 | 148.15 | CHER | 150 | 2 | 9 | 0.2 | 210 | 6 | 15 | 1370 | | | | | | 1350 |
| DDH-6 | 6-35 | 148.15 | 152.60 | DACT | 265 | 3 | 61 | 0.2 | 1300 | 5 | 5 | 1720 | | | | | | 16165 |
| DDH-6 | 6-48 | 180.80 | 181.36 | RHYL | 85 | 61 | 188 | 0.8 | 730 | 40 | 35 | 1550 | | | | | | 15980 |
| DDH-6 | 6-50 | 187.90 | 191.00 | CHER | 32 | 11 | 27 | 0.3 | 460 | 4 | 5 | 1240 | 1.70 | 1.20 | 3.30 | 2.70 | 43.82 | 864 |
| DDH-6 | 6-51 | 191.00 | 192.60 | RHYL | 6 | 5 | 43 | 0.2 | 610 | 3 | 5 | 1560 | 1.90 | 2.20 | 2.30 | 3.70 | 58.42 | 258 |
| DDH-6 | 6-52 | 192.60 | 193.30 | RHYL | 23 | 11 | 72 | 0.4 | 450 | 8 | 25 | 2630 | 1.60 | 2.30 | 0.70 | 4.60 | 75.00 | 1656 |

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-6 | 6-53-1 | 193.30 | 197.08 | RHYL | 280 | 46 | 290 | 2.0 | 400 | 60 | 60 | 3190 | 1.70 | 2.30 | 0.10 | 4.90 | 80.00 | 81200 |
| DDH-6 | 6-53-2 | 197.08 | 200.86 | RHYL | 240 | 350 | 750 | 3.0 | 300 | 40 | 110 | 3690 | 1.80 | 1.50 | 0.20 | 4.40 | 74.68 | 180000 |
| DDH-6 | 6-54-1 | 200.86 | 205.40 | RHYL | 160 | 41 | 395 | 1.3 | 260 | 11 | 80 | 3240 | 2.00 | 1.40 | 0.30 | 4.20 | 70.89 | 63200 |
| DDH-6 | 6-54-2 | 205.40 | 209.94 | RHYL | 270 | 40 | 560 | 1.8 | 400 | 21 | 95 | 4220 | 3.20 | 1.70 | 0.40 | 4.90 | 64.71 | 151200 |
| DDH-6 | 6-55-1 | 209.94 | 213.44 | RHYL | 49 | 22 | 234 | 0.9 | 340 | 18 | 300 | 2660 | 1.00 | 1.50 | 0.70 | 4.40 | 77.63 | 11466 |
| DDH-6 | 6-55-2 | 213.44 | 216.94 | RHYL | 30 | 16 | 172 | 0.5 | 310 | 11 | 400 | 1630 | 2.00 | 1.40 | 0.70 | 4.40 | 68.24 | 5160 |
| DDH-6 | 6-56 | 216.94 | 221.89 | RHYL | 20 | 5 | 36 | 0.3 | 440 | 11 | 5 | 1040 | 2.70 | 1.60 | 2.60 | 3.10 | 47.00 | 720 |
| | | | | AVE VALUE | 508.3 | 14.5 | 156.6 | | 1014.5 | | | 1469.6 | 3.59 | 4.62 | 1.61 | 1.77 | 56.84 | |
| | | | | STD DEV | 1215.73 | 48.10 | 223.38 | | 563.79 | | | 934.14 | 2.12 | 2.42 | 1.07 | 1.63 | 13.58 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

DRILL HOLE STATISTICS, BY ROCK TYPE
ANDESITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-6 | 6-11-1 | 46.14 | 53.10 | ANDS | 240 | 2 | 90 | 0.2 | 1250 | 16 | 5 | 1090 | 2.10 | 7.60 | 2.20 | 1.40 | 67.67 | 21600 |
| DDH-6 | 6-11-2 | 53.10 | 56.45 | ANDS | 900 | 2 | 79 | 0.2 | 1050 | 6 | 5 | 810 | 2.90 | 7.20 | 2.20 | 0.70 | 60.77 | 71100 |
| DDH-6 | 6-11-3 | 56.45 | 61.87 | ANDS | 300 | 3 | 83 | 0.2 | 1300 | 5 | 5 | 650 | 2.80 | 6.70 | 2.80 | 0.50 | 56.25 | 24900 |
| DDH-6 | 6-12-1 | 61.87 | 67.35 | ANDS | 310 | 2 | 100 | 0.2 | 1400 | 5 | 5 | 220 | 4.10 | 7.60 | 1.10 | 0.30 | 60.31 | 31000 |
| DDH-6 | 6-12-2 | 67.35 | 72.75 | ANDS | 660 | 2 | 100 | 0.2 | 1550 | 3 | 5 | 120 | 6.20 | 7.30 | 0.20 | 0.10 | 53.62 | 66000 |
| DDH-6 | 6-13 | 78.03 | 79.00 | ANDS | 210 | 4 | 20 | 0.2 | 670 | 3 | 5 | 770 | 5.40 | 1.50 | 4.30 | 1.10 | 21.14 | 4200 |
| DDH-6 | 6-14 | 79.00 | 81.70 | ANDS | 480 | 3 | 92 | 0.2 | 1650 | 5 | 10 | 440 | 3.90 | 7.00 | 2.00 | 0.70 | 56.62 | 44160 |
| DDH-6 | 6-15-1 | 81.70 | 88.72 | ANDS | 410 | 2 | 94 | 0.2 | 1700 | 3 | 10 | 160 | 5.50 | 7.30 | 2.30 | 0.30 | 49.35 | 38540 |
| DDH-6 | 6-15-2 | 88.72 | 89.00 | ANDS | 1420 | 3 | 80 | 0.3 | 10 | 25 | 770 | | | | | | | 113600 |
| | | | | AVE VALUE | 547.8 | 2.6 | 82.0 | | 1175.6 | | | 535.0 | 4.11 | 6.53 | 2.14 | 0.64 | 53.22 | |
| | | | | STD DEV | 372.34 | 0.68 | 23.13 | | 510.08 | | | 327.60 | 1.38 | 1.92 | 1.12 | 0.41 | 13.14 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

DRILL HOLE STATISTICS, BY ROCK TYPE
DACITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-6 | 6-1 | 11.40 | 15.60 | DACT | 525 | 7 | 110 | 0.4 | 810 | 17 | 25 | 1860 | | | | | | 57750 |
| DDH-6 | 6-2 | 15.60 | 16.34 | DACT | 500 | 3 | 110 | 0.2 | 1200 | | | | | | | | | 55000 |
| DDH-6 | 6-7 | 34.75 | 35.80 | DACT | 210 | 13 | 87 | 0.2 | 700 | | | 1470 | | | | | | 18270 |
| DDH-6 | 6-9 | 38.72 | 40.22 | DACT | 186 | 4 | 99 | 0.2 | 1000 | 22 | 15 | 1900 | | | | | | 18414 |
| DDH-6 | 6-10-1 | 40.22 | 43.50 | DACT | 33 | 5 | 72 | 0.2 | 1000 | 21 | 10 | 1160 | 1.10 | 6.90 | 1.90 | 2.00 | 74.79 | 2376 |
| DDH-6 | 6-10-2 | 43.50 | 43.85 | DACT | 980 | 7 | 45 | 0.3 | 310 | 40 | 30 | 1100 | 1.10 | 3.30 | 0.60 | 1.90 | 75.36 | 43200 |
| DDH-6 | 6-10-3 | 43.85 | 48.14 | DACT | 78 | 3 | 90 | 0.2 | 1050 | 13 | 5 | 1140 | 1.70 | 7.60 | 2.00 | 1.60 | 71.32 | 7020 |
| DDH-6 | 6-17 | 96.63 | 97.30 | DACT | 87 | 3 | 58 | 0.2 | 840 | 20 | 10 | 1150 | | | | | | 5046 |
| DDH-6 | 6-20 | 112.36 | 117.00 | DACT | 345 | 2 | 108 | 0.2 | 1800 | 6 | 5 | 490 | | | | | | 37260 |
| DDH-6 | 6-21 | 117.00 | 119.75 | DACT | 48 | 2 | 95 | 0.2 | 2100 | | | 270 | | | | | | 4560 |
| DDH-6 | 6-23 | 122.99 | 128.15 | DACT | 72 | 2 | 106 | 0.2 | 1850 | 4 | 10 | 1400 | 4.80 | 6.60 | 2.90 | 0.30 | 47.26 | 7632 |
| DDH-6 | 6-25 | 131.90 | 134.38 | DACT | 240 | 2 | 108 | 0.2 | 2050 | 5 | 10 | 970 | 4.00 | 6.50 | 2.70 | 0.40 | 50.74 | 25920 |
| DDH-6 | 6-28 | 136.93 | 139.40 | DACT | 86 | 2 | 71 | 0.2 | 1200 | 6 | 10 | 1690 | 9.60 | 7.20 | 1.60 | 0.30 | 40.11 | 6106 |
| DDH-6 | 6-29 | 139.40 | 141.95 | DACT | 425 | 2 | 158 | 0.2 | 1500 | 10 | 15 | 1190 | 2.60 | 7.60 | 1.60 | 1.50 | 68.42 | 67150 |
| DDH-6 | 6-35 | 148.15 | 152.60 | DACT | 265 | 3 | 61 | 0.2 | 1300 | 5 | 5 | 1720 | | | | | | 16165 |
| | | | | AVE VALUE | 270.7 | 4.0 | 94.1 | | 1247.3 | | | 1250.7 | 3.56 | 6.53 | 1.90 | 1.14 | 61.14 | |
| | | | | STD DEV | 242.78 | 2.92 | 46.38 | | 503.83 | | | 459.25 | 2.80 | 1.38 | 0.71 | 0.72 | 13.57 | |

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

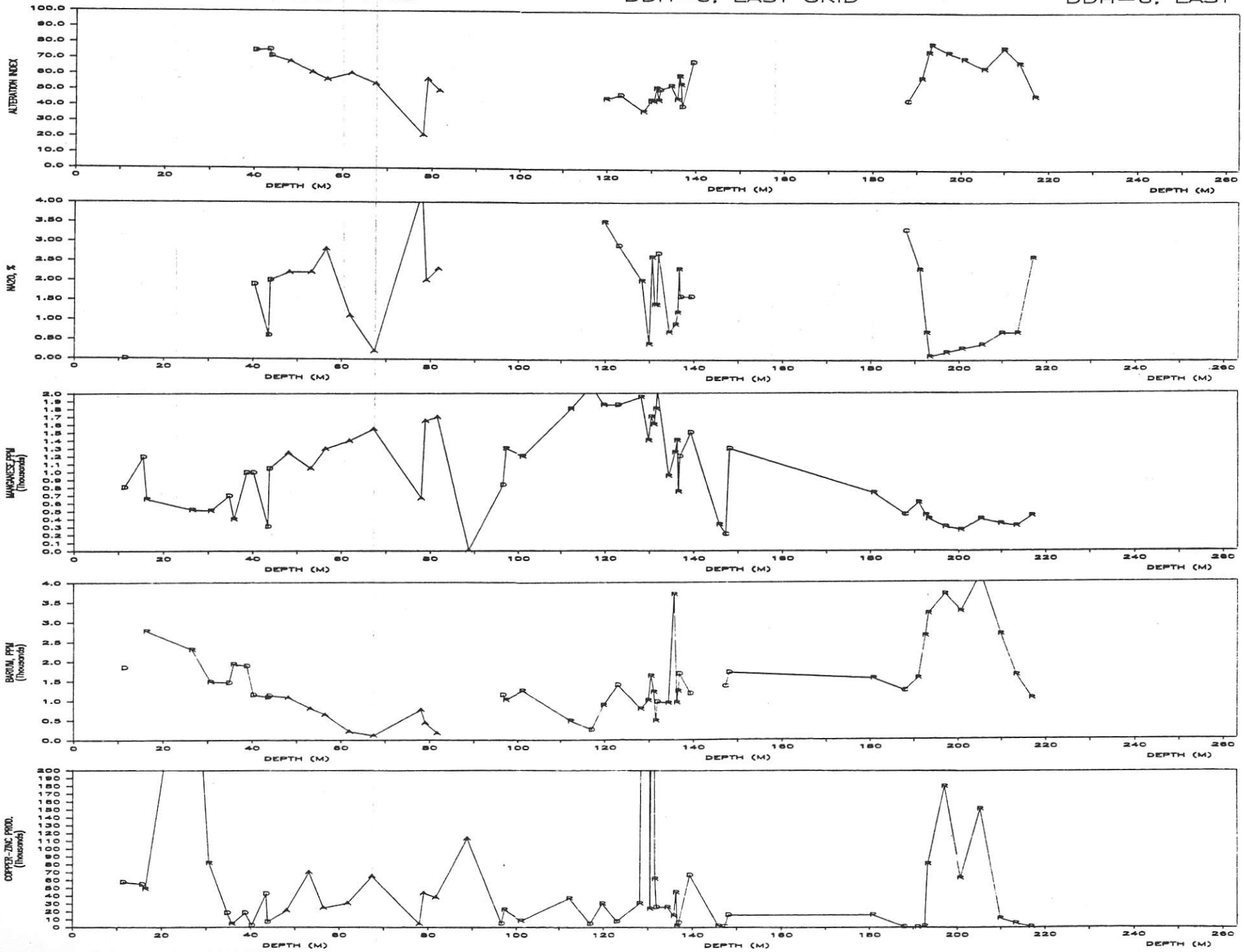
DRILL HOLE STATISTICS, BY ROCK TYPE
RHYOLITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-6 | 6-3 | 16.34 | 19.30 | RHYL | 360 | 5 | 136 | 0.2 | 660 | 10 | 15 | 2780 | | | | | | 48960 |
| DDH-6 | 6-6-1 | 26.48 | 30.63 | RHYL | 300 | 21 | 1460 | 0.2 | 520 | 5 | 5 | 2310 | | | | | | 438000 |
| DDH-6 | 6-6-2 | 30.63 | 34.75 | RHYL | 196 | 5 | 420 | 0.2 | 510 | 10 | 15 | 1490 | | | | | | 82320 |
| DDH-6 | 6-8 | 35.80 | 38.72 | RHYL | 83 | 4 | 47 | 0.2 | 400 | | | 1940 | | | | | | 3901 |
| DDH-6 | 6-18-1 | 97.30 | 101.40 | RHYL | 245 | 2 | 92 | 0.2 | 1300 | 5 | 5 | 1020 | | | | | | 22540 |
| DDH-6 | 6-18-2 | 101.40 | 105.60 | RHYL | 91 | 2 | 89 | 0.2 | 1200 | 10 | 5 | 1260 | | | | | | 8099 |
| DDH-6 | 6-22 | 119.75 | 122.99 | RHYL | 285 | 2 | 107 | 0.2 | 1850 | 5 | 5 | 890 | 4.30 | 6.20 | 3.50 | 0.10 | 44.68 | 30495 |
| DDH-6 | 6-24-1 | 128.15 | 129.85 | RHYL | 265 | 4 | 116 | 0.2 | 1950 | 25 | 10 | 790 | 7.80 | 5.60 | 2.00 | 0.10 | 36.77 | 30740 |
| DDH-6 | 6-24-2 | 129.85 | 130.45 | RHYL | 7100 | 4 | 230 | 0.5 | 1400 | 400 | 20 | 1010 | 6.80 | 5.10 | 0.40 | 0.50 | 43.75 | 1633000 |
| DDH-6 | 6-24-3 | 130.45 | 131.06 | RHYL | 260 | 3 | 91 | 0.2 | 1700 | 10 | 5 | 1630 | 4.90 | 5.30 | 2.60 | 0.40 | 43.18 | 23660 |
| DDH-6 | 6-24-4 | 131.06 | 131.55 | RHYL | 5850 | 4 | 125 | 0.5 | 1600 | 80 | 30 | 1220 | 4.10 | 5.10 | 1.40 | 0.80 | 51.75 | 731250 |
| DDH-6 | 6-24-5 | 131.55 | 131.90 | RHYL | 645 | 3 | 96 | 0.2 | 1800 | 40 | 10 | 490 | 5.00 | 4.60 | 1.40 | 0.40 | 43.86 | 61920 |
| DDH-6 | 6-26-1 | 134.38 | 135.80 | RHYL | 280 | 3 | 92 | 0.2 | 950 | 57 | 10 | 940 | 5.10 | 4.40 | 0.70 | 2.20 | 53.23 | 25760 |
| DDH-6 | 6-26-2 | 135.80 | 136.30 | RHYL | 167 | 3 | 88 | 0.2 | 1250 | 40 | 10 | 3700 | 6.90 | 5.50 | 0.90 | 0.80 | 44.68 | 14696 |
| DDH-6 | 6-26-3 | 136.30 | 136.60 | RHYL | 320 | 4 | 140 | 0.2 | 1400 | 78 | 15 | 950 | 3.90 | 5.10 | 1.20 | 2.40 | 59.52 | 44800 |
| DDH-6 | 6-27 | 136.60 | 136.93 | RHYL | 33 | 2 | 61 | 0.2 | 750 | 6 | 10 | 1250 | 2.90 | 4.50 | 2.30 | 1.60 | 53.98 | 2013 |
| DDH-6 | 6-32 | 145.90 | 146.90 | RHYL | 124 | 2 | 16 | 0.2 | 330 | 1050 | | | | | | | | 1984 |
| DDH-6 | 6-48 | 180.80 | 181.36 | RHYL | 85 | 61 | 188 | 0.8 | 730 | 40 | 35 | 1550 | | | | | | 15980 |
| DDH-6 | 6-51 | 191.00 | 192.60 | RHYL | 6 | 5 | 43 | 0.2 | 610 | 3 | 5 | 1560 | 1.90 | 2.20 | 2.30 | 3.70 | 58.42 | 258 |
| DDH-6 | 6-52 | 192.60 | 193.30 | RHYL | 23 | 11 | 72 | 0.4 | 450 | 8 | 25 | 2630 | 1.60 | 2.30 | 0.70 | 4.60 | 75.00 | 1656 |
| DDH-6 | 6-53-1 | 193.30 | 197.08 | RHYL | 280 | 46 | 290 | 2.0 | 400 | 60 | 60 | 3190 | 1.70 | 2.30 | 0.10 | 4.90 | 80.00 | 81200 |
| DDH-6 | 6-53-2 | 197.08 | 200.86 | RHYL | 240 | 330 | 750 | 3.0 | 300 | 40 | 110 | 3690 | 1.80 | 1.50 | 0.20 | 4.40 | 74.68 | 180000 |
| DDH-6 | 6-54-1 | 200.86 | 205.40 | RHYL | 160 | 41 | 395 | 1.3 | 260 | 11 | 80 | 3240 | 2.00 | 1.40 | 0.30 | 4.20 | 70.89 | 63200 |
| DDH-6 | 6-54-2 | 205.40 | 209.94 | RHYL | 270 | 40 | 560 | 1.8 | 400 | 21 | 95 | 4220 | 3.20 | 1.70 | 0.40 | 4.90 | 64.71 | 151200 |
| DDH-6 | 6-55-1 | 209.94 | 213.44 | RHYL | 49 | 22 | 234 | 0.9 | 340 | 18 | 300 | 2660 | 1.00 | 1.50 | 0.70 | 4.40 | 77.63 | 11466 |
| DDH-6 | 6-55-2 | 213.44 | 216.94 | RHYL | 30 | 16 | 172 | 0.5 | 310 | 11 | 400 | 1630 | 2.00 | 1.40 | 0.70 | 4.40 | 68.24 | 5160 |
| DDH-6 | 6-56 | 216.94 | 221.89 | RHYL | 20 | 5 | 36 | 0.3 | 440 | 11 | 5 | 1040 | 2.70 | 1.60 | 2.60 | 3.10 | 47.00 | 720 |
| | | | | AVE VALUE | 658.0 | 24.8 | 227.6 | | 881.9 | | | 1887.7 | 3.66 | 3.54 | 1.28 | 2.52 | 57.47 | |
| | | | | STD DEV | 1659.77 | 65.70 | 294.46 | | 551.80 | | | 1029.45 | 1.95 | 1.74 | 0.96 | 1.81 | 13.33 | |

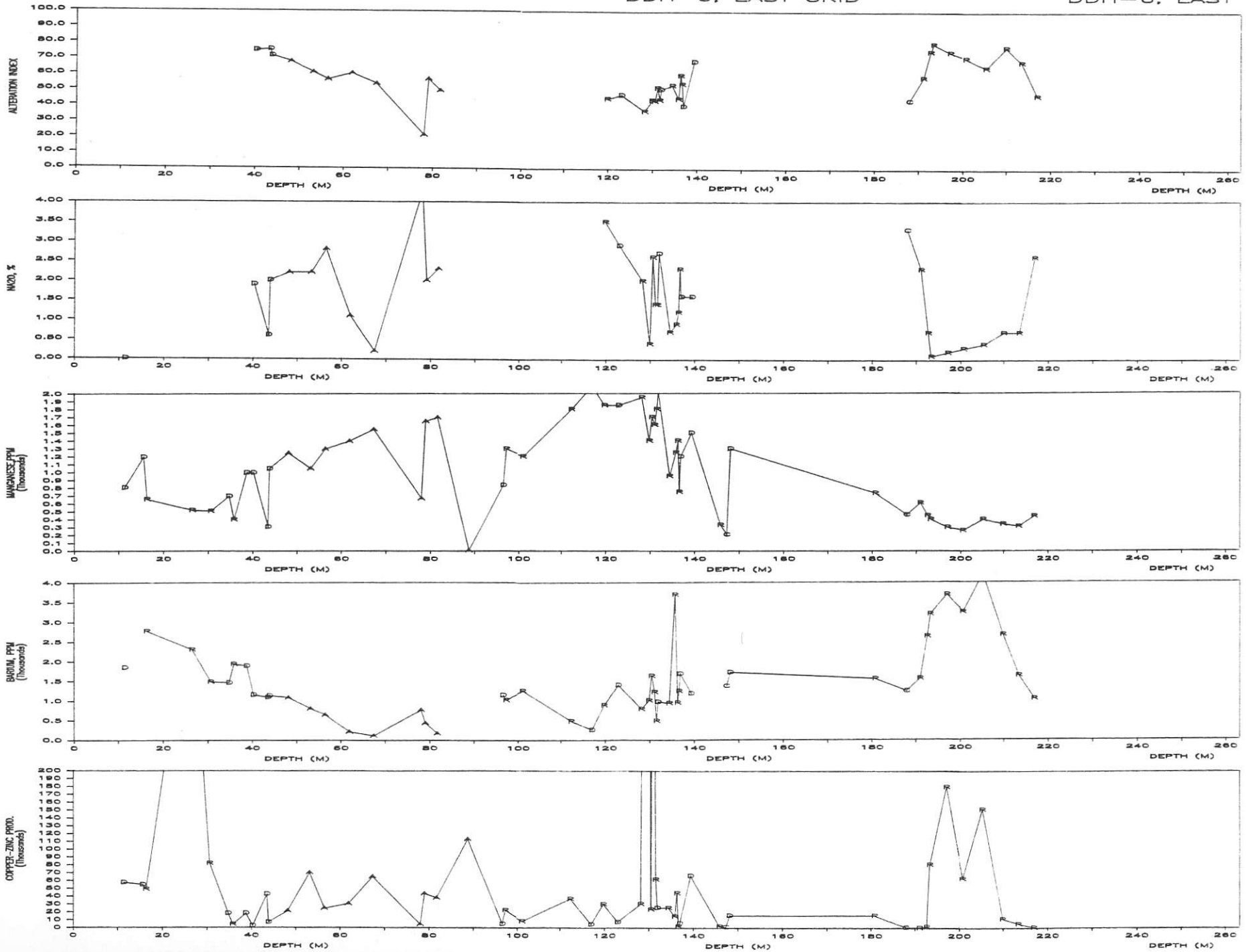
DDH—6, EAST GRID

DDH—6, EAST GRID

DDH—6, EAST



DDH—6, EAST GRID




DDH—6, EAST GRID

DDH—6, EAST

ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-7 | 7-1 | 12.00 | 14.30 | RHYL | 22 | 8 | 77 | 0.2 | 435 | 5 | 10 | 1570 | | | | | | 1694 |
| DDH-7 | 7-3-1 | 18.35 | 22.60 | ANDS | 178 | 2 | 72 | 0.2 | 730 | 4 | 5 | 20 | 9.60 | 5.80 | 1.20 | 0.10 | 35.33 | 12816 |
| DDH-7 | 7-3-2 | 22.60 | 26.85 | ANDS | 280 | 2 | 98 | 0.2 | 965 | 4 | 5 | 60 | 8.60 | 5.80 | 1.10 | 0.10 | 37.82 | 27440 |
| DDH-7 | 7-4 | 26.85 | 28.60 | ANDS | 125 | 2 | 83 | 0.2 | 1300 | 3 | 5 | 460 | 10.30 | 5.70 | 1.70 | 0.50 | 34.07 | 10375 |
| DDH-7 | 7-5-1 | 28.60 | 32.55 | RHYL | 290 | 2 | 80 | 0.2 | 940 | 6 | 10 | 1450 | 1.90 | 5.55 | 1.40 | 1.70 | 68.72 | 23200 |
| DDH-7 | 7-5-2 | 32.55 | 36.50 | RHYL | 235 | 2 | 85 | 0.2 | 1300 | 11 | 10 | 1620 | 1.35 | 6.75 | 1.50 | 1.80 | 75.00 | 19975 |
| DDH-7 | 7-6-1 | 36.50 | 40.88 | DACT | 780 | 3 | 88 | 0.2 | 1500 | 10 | 15 | 1580 | 2.00 | 6.10 | 2.30 | 1.30 | 63.25 | 68640 |
| DDH-7 | 7-6-2 | 40.88 | 45.26 | DACT | 425 | 2 | 93 | 0.2 | 1500 | 10 | 10 | 1430 | 2.70 | 6.85 | 1.80 | 1.60 | 65.25 | 39525 |
| DDH-7 | 7-7 | 45.26 | 49.20 | DACT | 365 | 2 | 40 | 0.2 | 615 | 9 | 5 | 1200 | 3.15 | 3.95 | 1.70 | 2.10 | 55.50 | 14600 |
| DDH-7 | 7-8 | 49.20 | 52.75 | DACT | 200 | 2 | 118 | 0.2 | 1200 | 7 | 15 | 1020 | 2.30 | 6.35 | 2.30 | 1.20 | 62.14 | 23600 |
| DDH-7 | 7-9 | 52.75 | 54.20 | DACT | 29 | 2 | 109 | 0.2 | 720 | 4 | 5 | 1380 | 1.05 | 4.95 | 2.00 | 1.90 | 69.19 | 3161 |
| DDH-7 | 7-10 | 54.20 | 57.96 | DACT | 126 | 2 | 104 | 0.2 | 1400 | 12 | 5 | 660 | 5.10 | 5.60 | 3.00 | 0.50 | 42.96 | 13104 |
| DDH-7 | 7-11 | 57.96 | 59.80 | DACT | 320 | 2 | 58 | 0.2 | 1300 | 3 | 5 | 1090 | 5.05 | 5.45 | 2.30 | 1.30 | 47.87 | 18560 |
| DDH-7 | 7-16 | 66.77 | 68.77 | ANDS | 194 | 2 | 85 | 0.2 | 1100 | 3 | 5 | 70 | | | | | | 16490 |
| DDH-7 | 7-18 | 69.60 | 72.53 | ANDS | 310 | 2 | 58 | 0.2 | 880 | 2 | 5 | 70 | | | | | | 17980 |
| DDH-7 | 7-19 | 72.53 | 73.15 | RHYL | 91 | 2 | 20 | 0.2 | 450 | 3 | 5 | 1090 | | | | | | 1820 |
| DDH-7 | 7-20 | 73.15 | 77.46 | ANDS | 310 | 2 | 42 | 0.2 | 1150 | 4 | 5 | 20 | | | | | | 13020 |
| DDH-7 | 7-22 | 79.15 | 81.50 | CHER | 7 | 2 | 7 | 0.2 | 180 | 90 | 5 | 960 | | | | | | 49 |
| DDH-7 | 7-23 | 81.50 | 82.35 | CHER | 43 | 2 | 25 | 0.2 | 540 | 4 | 5 | 380 | | | | | | 1075 |
| DDH-7 | 7-24 | 82.35 | 84.34 | DACT | 5 | 2 | 11 | 0.2 | 365 | 4 | 5 | 720 | | | | | | 55 |
| DDH-7 | 7-25 | 84.34 | 86.54 | CHER | 12 | 2 | 9 | 0.2 | 244 | 3 | 5 | 700 | | | | | | 108 |
| DDH-7 | 7-26 | 86.54 | 87.44 | RHYL | 86 | 2 | 16 | 0.2 | 323 | 3 | 5 | 1180 | | | | | | 1376 |
| DDH-7 | 7-27 | 87.44 | 88.85 | CHER | 12 | 2 | 51 | 0.2 | 410 | 4 | 5 | 1260 | | | | | | 612 |
| DDH-7 | 7-28 | 88.85 | 91.18 | ANDS | 126 | 2 | 80 | 0.2 | 970 | 4 | 5 | 500 | | | | | | 10080 |
| DDH-7 | 7-29 | 91.18 | 92.75 | CHER | 10 | 2 | 10 | 0.2 | 182 | 3 | 5 | 890 | | | | | | 100 |
| DDH-7 | 7-30 | 92.75 | 93.96 | ANDS | 33 | 2 | 36 | 0.2 | 780 | 3 | 5 | 440 | | | | | | 1188 |
| DDH-7 | 7-31 | 93.96 | 95.15 | RHYL | 9 | 2 | 22 | 0.2 | 455 | 4 | 5 | 160 | | | | | | 198 |
| DDH-7 | 7-32 | 95.15 | 97.45 | RHYL | 10 | 2 | 9 | 0.2 | 230 | 4 | 5 | 1330 | | | | | | 90 |
| DDH-7 | 7-33 | 97.45 | 99.48 | RHYL | 9 | 2 | 10 | 0.2 | 228 | 4 | 5 | 1470 | | | | | | 90 |
| DDH-7 | 7-34 | 99.48 | 102.81 | RHYL | 27 | 2 | 43 | 0.2 | 655 | 3 | 5 | 800 | | | | | | 1161 |
| DDH-7 | 7-35 | 102.81 | 104.78 | DACT | 72 | 2 | 33 | 0.2 | 540 | 4 | 5 | 180 | | | | | | 2376 |
| DDH-7 | 7-37 | 106.5 | 109.73 | DACT | 100 | 2 | 51 | 0.2 | 890 | 4 | 5 | 690 | | | | | | 5100 |
| | | | | AVE VALUE | 151.3 | 2.2 | 53.8 | | 764.9 | | | 826.6 | 4.43 | 5.74 | 1.86 | 1.18 | 54.76 | |
| | | | | STD DEV | 167.28 | 1.05 | 33.97 | | 410.28 | | | 521.02 | 3.19 | 0.75 | 0.53 | 0.68 | 13.93 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

RHYOLITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-7 | 7-1 | 12.00 | 14.30 | RHYL | 22 | 8 | 77 | 0.2 | 435 | 5 | 10 | 1570 | | | | | | |
| DDH-7 | 7-5-1 | 28.60 | 32.55 | RHYL | 290 | 2 | 80 | 0.2 | 940 | 6 | 10 | 1450 | 1.90 | 5.55 | 1.40 | 1.70 | 68.72 | |
| DDH-7 | 7-5-2 | 32.55 | 36.50 | RHYL | 235 | 2 | 85 | 0.2 | 1300 | 11 | 10 | 1620 | 1.35 | 6.75 | 1.50 | 1.80 | 75.00 | |
| DDH-7 | 7-19 | 72.53 | 73.15 | RHYL | 91 | 2 | 20 | 0.2 | 450 | 3 | 5 | 1090 | | | | | | |
| DDH-7 | 7-26 | 86.54 | 87.44 | RHYL | 86 | 2 | 16 | 0.2 | 323 | 3 | 5 | 1180 | | | | | | |
| DDH-7 | 7-31 | 93.96 | 95.15 | RHYL | 9 | 2 | 22 | 0.2 | 455 | 4 | 5 | 160 | | | | | | |
| DDH-7 | 7-32 | 95.15 | 97.45 | RHYL | 10 | 2 | 9 | 0.2 | 230 | 4 | 5 | 1330 | | | | | | |
| DDH-7 | 7-33 | 97.45 | 99.48 | RHYL | 9 | 2 | 10 | 0.2 | 228 | 4 | 5 | 1470 | | | | | | |
| DDH-7 | 7-34 | 99.48 | 102.81 | RHYL | 27 | 2 | 43 | 0.2 | 655 | 3 | 5 | 800 | | | | | | |
| | | | | AVE VALUE | 86.6 | 2.7 | 40.2 | | 557.3 | | | 1185.6 | 1.63 | 6.15 | 1.45 | 1.75 | 71.86 | |
| | | | | STD DEV | 59.47 | 1.89 | 30.12 | | 335.82 | | | 436.89 | 0.28 | 0.60 | 0.05 | 0.05 | 3.14 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

ANDESITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-7 | 7-3-1 | 18.35 | 22.60 | ANDS | 178 | 2 | 72 | 0.2 | 730 | 4 | 5 | 20 | 9.60 | 5.80 | 1.20 | 0.10 | 35.33 |
| DDH-7 | 7-3-2 | 22.60 | 26.85 | ANDS | 260 | 2 | 98 | 0.2 | 965 | 4 | 5 | 60 | 8.60 | 5.80 | 1.10 | 0.10 | 37.82 |
| DDH-7 | 7-4 | 26.85 | 28.60 | ANDS | 125 | 2 | 83 | 0.2 | 1300 | 3 | 5 | 460 | 10.30 | 5.70 | 1.70 | 0.50 | 34.07 |
| DDH-7 | 7-16 | 66.77 | 68.77 | ANDS | 194 | 2 | 85 | 0.2 | 1100 | 3 | 5 | 70 | | | | | |
| DDH-7 | 7-18 | 69.60 | 72.33 | ANDS | 310 | 2 | 58 | 0.2 | 880 | 2 | 5 | 70 | | | | | |
| DDH-7 | 7-20 | 73.15 | 77.46 | ANDS | 310 | 2 | 42 | 0.2 | 1150 | 4 | 5 | 20 | | | | | |
| DDH-7 | 7-28 | 88.85 | 91.18 | ANDS | 126 | 2 | 80 | 0.2 | 970 | 4 | 5 | 500 | | | | | |
| DDH-7 | 7-30 | 92.75 | 93.96 | ANDS | 33 | 2 | 36 | 0.2 | 780 | 3 | 5 | 440 | | | | | |
| | | | | AVE VALUE | 194.5 | 2.0 | 69.3 | | 984.4 | | | 205.0 | 9.50 | 5.77 | 0.60 | 0.23 | 35.74 |
| | | | | STD DEV | 93.45 | 0.00 | 20.50 | | 179.71 | | | 204.08 | 0.70 | 0.05 | 0.64 | 0.19 | 1.56 |

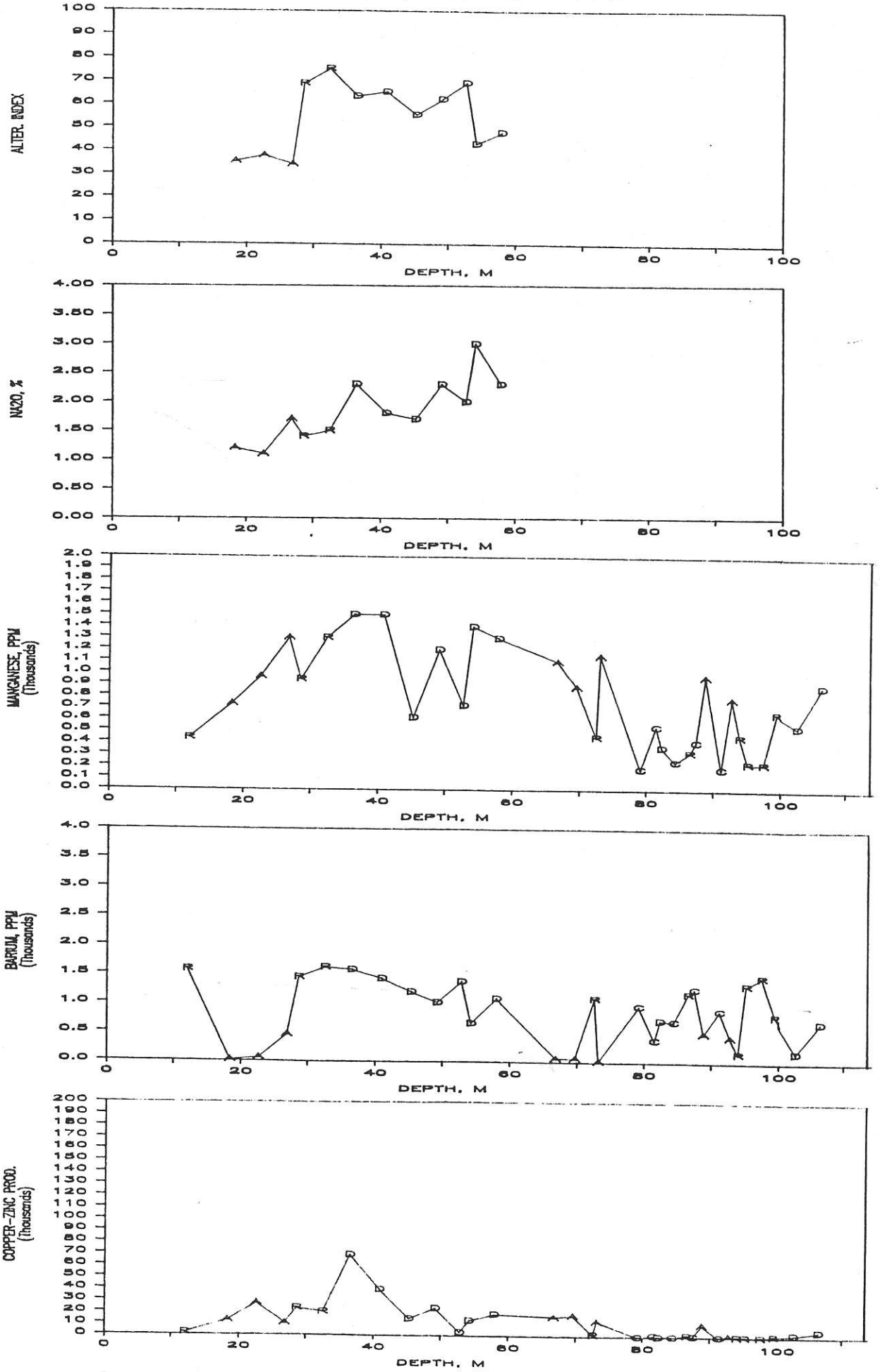
ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

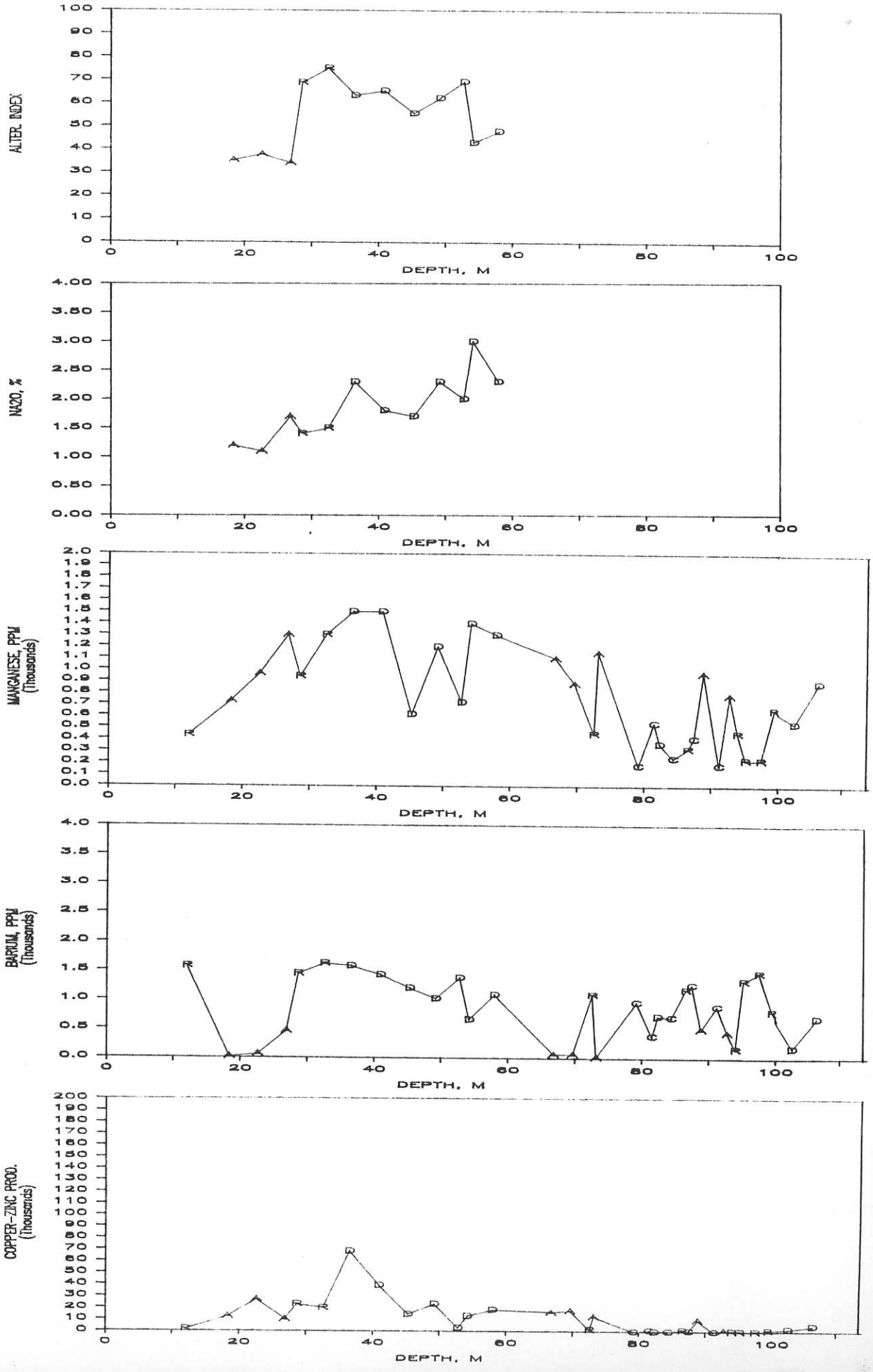
DACITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-7 | 7-6-1 | 36.50 | 40.88 | DACT | 780 | 3 | 88 | 0.2 | 1500 | 10 | 15 | 1580 | 2.00 | 6.10 | 2.30 | 1.30 | 63.25 | 68640 |
| DDH-7 | 7-6-2 | 40.88 | 45.26 | DACT | 425 | 2 | 93 | 0.2 | 1500 | 10 | 10 | 1430 | 2.70 | 6.85 | 1.80 | 1.60 | 65.25 | 39525 |
| DDH-7 | 7-7 | 45.26 | 49.20 | DACT | 365 | 2 | 40 | 0.2 | 615 | 9 | 5 | 1200 | 3.15 | 3.95 | 1.70 | 2.10 | 55.50 | 14600 |
| DDH-7 | 7-8 | 49.20 | 52.75 | DACT | 200 | 2 | 118 | 0.2 | 1200 | 7 | 15 | 1020 | 2.30 | 6.35 | 2.30 | 1.20 | 62.14 | 23600 |
| DDH-7 | 7-9 | 52.75 | 54.20 | DACT | 29 | 2 | 109 | 0.2 | 720 | 4 | 5 | 1380 | 1.05 | 4.95 | 2.00 | 1.90 | 69.19 | 3161 |
| DDH-7 | 7-10 | 54.20 | 57.96 | DACT | 126 | 2 | 104 | 0.2 | 1400 | 12 | 5 | 660 | 5.10 | 5.60 | 3.00 | 0.50 | 42.96 | 13104 |
| DDH-7 | 7-11 | 57.96 | 59.80 | DACT | 320 | 2 | 58 | 0.2 | 1300 | 3 | 5 | 1090 | 5.05 | 5.45 | 2.30 | 1.30 | 47.87 | 18560 |
| DDH-7 | 7-24 | 82.35 | 84.34 | DACT | 5 | 2 | 11 | 0.2 | 365 | 4 | 5 | 720 | | | | | | 55 |
| DDH-7 | 7-35 | 102.81 | 104.78 | DACT | 72 | 2 | 33 | 0.2 | 540 | 4 | 5 | 180 | | | | | | 2376 |
| DDH-7 | 7-37 | 106.5 | 109.73 | DACT | 100 | 2 | 51 | 0.2 | 890 | 4 | 5 | 690 | | | | | | 5100 |
| | | | | AVE VALUE | 242.2 | 2.1 | 70.5 | | 1003.0 | | | 995.0 | 3.05 | 5.61 | 2.20 | 1.41 | 58.02 | |
| | | | | STD DEV | 225.82 | 0.30 | 34.77 | | 405.40 | | | 409.44 | 1.41 | 0.89 | 0.40 | 0.49 | 8.92 | |

# DDH—7, WEST GRID



# DDH—7, WEST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

5.39

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-8 | 8-1-3 | 14.30 | 16.50 | ANDS | 205 | 2 | 124 | 0.2 | 950 | 7 | 5 | 30 | 8.30 | 4.70 | 2.50 | 0.10 | 30.77 | 25420 |
| DDH-8 | 8-1-4 | 16.50 | 19.30 | ANDS | 183 | 2 | 134 | 0.2 | 985 | 3 | 5 | 20 | 8.65 | 5.35 | 1.30 | 0.10 | 35.39 | 24522 |
| DDH-8 | 8-1-5 | 19.30 | 23.77 | ANDS | 173 | 2 | 88 | 0.2 | 1000 | 4 | 10 | 200 | 8.25 | 5.30 | 1.80 | 0.10 | 34.95 | 15224 |
| DDH-8 | 8-2-1 | 23.77 | 27.12 3.35 | RHYL | 430 | 2 | 14 | 0.2 | 160 | 10 | 20 | 2500 | 1.90 | 1.05 | 0.50 | 2.00 | 55.96 | 6020 |
| DDH-8 | 8-2-2 FT | 27.12 | 28.30 1.18 | RHYL | 250 | 2 | 10 | 0.2 | 193 | 5 | 5 247 | 3060 | 4.35 | 0.90 | 0.40 | 1.60 | 34.48 | 2500 |
| DDH-8 | 8-2-3 | 28.30 | 29.16 0.86 | RHYL | 80 | 2 | 30 | 0.2 | 470 | 13 | 15 | 1550 | 2.95 | 2.30 | 0.30 | 1.70 | 55.17 | 2400 |
| DDH-8 | 8-3 | 29.16 | 32.80 3.64 | DACT | 290 | 2 | 96 | 0.2 | 1400 | 9 | 10 | 1000 | 2.30 | 7.30 | 1.40 | 1.30 | 69.92 | 27840 |
| DDH-8 | 8-4 IT | 32.80 | 34.30 1.5 | DACT | 360 | 2 | 97 | 0.2 | 1350 | 5 | 5 | 570 | 3.95 | 7.10 | 1.50 | 0.50 | 58.24 | 34920 |
| DDH-8 | 8-5 | 34.30 | 37.05 2.75 | DACT | 185 | 2 | 63 | 0.2 | 920 | 10 | 10 | 1200 | 2.20 | 6.65 | 1.20 | 1.40 | 70.31 | 11655 |
| DDH-8 | 8-6 | 37.05 | 39.80 2.75 | DACT | 490 | 2 | 83 | 0.2 | 1350 | 10 | 10 | 1310 | 2.00 | 6.90 | 1.60 | 1.40 | 69.75 | 40670 |
| DDH-8 | 8-7 | 39.80 | 40.30 0.5 | DACT | 2200 | 2 | 71 | 0.5 | 615 | 27 | 25 | 690 | 2.60 | 3.35 | 1.20 | 0.50 | 50.33 | 156200 |
| DDH-8 | 8-10 | 58.55 | 61.80 | DACT | 150 | 4 | 280 | 0.2 | 1400 | 10 | 10 | 1020 | 2.05 | 7.30 | 2.30 | 1.20 | 66.15 | 42000 |
| DDH-8 | 8-11 | 61.80 | 62.48 | ANDS | 165 | 2 | 75 | 0.2 | 600 | 7 | 5 | 990 | 3.90 | 3.25 | 2.50 | 1.70 | 43.61 | 12375 |
| DDH-8 | 8-14 | 66.30 | 68.04 | ANDS | 185 | 2 | 99 | 0.2 | 1200 | 3 | 5 | 170 | 7.80 | 5.65 | 1.80 | 0.10 | 37.46 | 18315 |
| | | | | AVE VALUE | 381.9 | 2.1 | 90.3 | | 899.5 | | | 1022.1 | 4.37 | 4.79 | 1.45 | 0.98 | 50.89 | |
| | | | | STD DEV | 516.15 | 0.52 | 63.53 | | 415.65 | | | 863.42 | 2.57 | 2.19 | 0.69 | 0.68 | 14.21 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

ANDESITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-8 | 8-1-3 | 14.30 | 16.50 | ANDS | 205 | 2 | 124 | 0.2 | 950 | 7 | 5 | 30 | 8.30 | 4.70 | 2.50 | 0.10 | 30.77 | 25420 |
| DDH-8 | 8-1-4 | 16.50 | 19.30 | ANDS | 183 | 2 | 134 | 0.2 | 985 | 3 | 5 | 20 | 8.65 | 5.35 | 1.30 | 0.10 | 35.39 | 24522 |
| DDH-8 | 8-1-5 | 19.30 | 23.77 | ANDS | 173 | 2 | 88 | 0.2 | 1000 | 4 | 10 | 200 | 8.25 | 5.30 | 1.80 | 0.10 | 34.95 | 15224 |
| DDH-8 | 8-11 | 61.80 | 62.48 | ANDS | 165 | 2 | 75 | 0.2 | 600 | 7 | 5 | 990 | 3.90 | 3.25 | 2.50 | 1.70 | 43.61 | 12375 |
| DDH-8 | 8-14 | 66.30 | 68.04 | ANDS | 185 | 2 | 99 | 0.2 | 1200 | 3 | 5 | 170 | 7.80 | 5.65 | 1.80 | 0.10 | 37.46 | 18315 |
| | | | | AVE VALUE | 182.2 | 2.0 | 104.0 | | 947.0 | | | 282.0 | 7.38 | 4.85 | 1.98 | 0.42 | 36.44 | |
| | | | | STD DEV | 13.48 | 0.00 | 22.01 | | 194.26 | | | 361.30 | 1.76 | 0.86 | 0.46 | 0.64 | 4.19 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

RHYOLITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-8 | 8-2-1 | 23.77 | 27.12 | RHYL | 430 | 2 | 14 | 0.2 | 160 | 10 | 20 | 2500 | 1.90 | 1.05 | 0.50 | 2.00 | 55.96 | 6020 |
| DDH-8 | 8-2-2 | 27.12 | 28.30 | RHYL | 250 | 2 | 10 | 0.2 | 193 | 5 | 5 | 3060 | 4.35 | 0.90 | 0.40 | 1.80 | 34.48 | 2500 |
| DDH-8 | 8-2-3 | 28.30 | 29.16 | RHYL | 80 | 2 | 30 | 0.2 | 470 | 13 | 15 | 1550 | 2.95 | 2.30 | 0.30 | 1.70 | 55.17 | 2400 |
| | | | | AVE VALUE | 253.3 | 2.0 | 18.0 | | 274.3 | | | 2370.0 | 3.07 | 1.42 | 0.40 | 1.77 | 48.54 | |
| | | | | STD DEV | 142.91 | 0.00 | 8.64 | | 139.01 | | | 623.27 | 1.00 | 0.63 | 0.08 | 0.17 | 9.94 | |

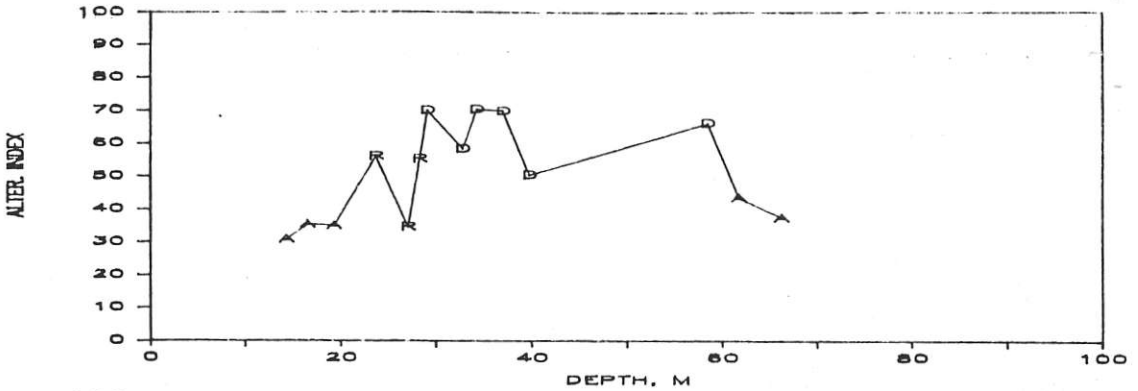
ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

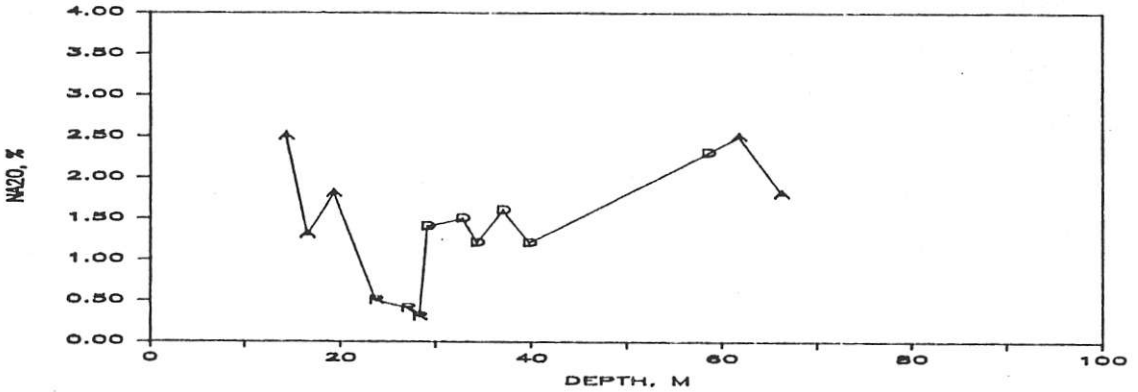
LARA FILE

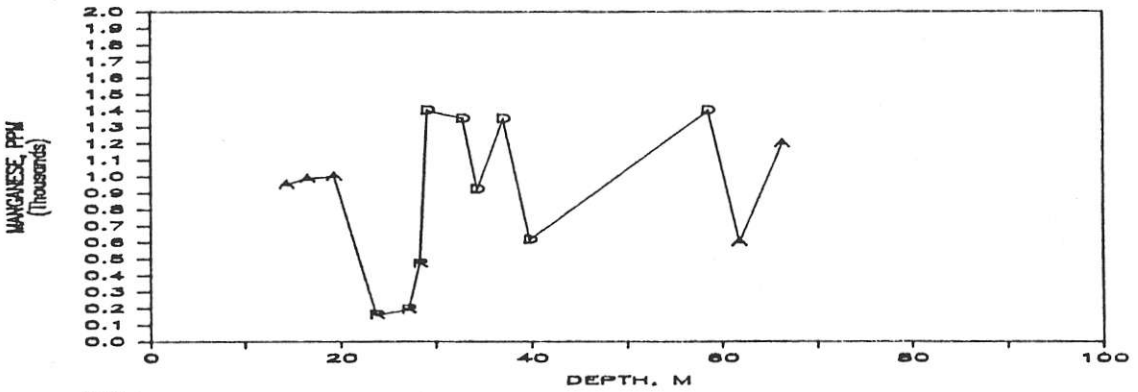
DACITE

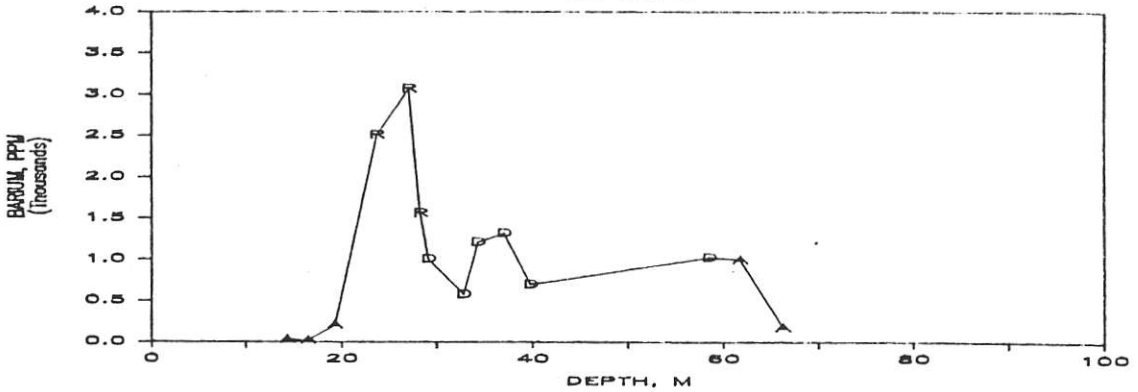
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-8 | 8-3 | 29.16 | 32.80 | DACT | 290 | 2 | 96 | 0.2 | 1400 | 9 | 10 | 1000 | 2.30 | 7.30 | 1.40 | 1.30 | 69.92 | 27840 |
| DDH-8 | 8-4 | 32.80 | 34.30 | DACT | 360 | 2 | 97 | 0.2 | 1350 | 5 | 5 | 570 | 3.95 | 7.10 | 1.50 | 0.50 | 58.24 | 34920 |
| DDH-8 | 8-5 | 34.30 | 37.05 | DACT | 185 | 2 | 63 | 0.2 | 920 | 10 | 10 | 1200 | 2.20 | 6.65 | 1.20 | 1.40 | 70.31 | 11655 |
| DDH-8 | 8-6 | 37.05 | 39.80 | DACT | 490 | 2 | 83 | 0.2 | 1350 | 10 | 10 | 1310 | 2.00 | 6.70 | 1.60 | 1.40 | 69.75 | 40670 |
| DDH-8 | 8-7 | 39.80 | 40.30 | DACT | 2200 | 2 | 71 | 0.5 | 615 | 27 | 25 | 690 | 2.60 | 3.35 | 1.20 | 0.50 | 50.33 | 156200 |
| DDH-8 | 8-10 | 58.55 | 61.80 | DACT | 150 | 4 | 280 | 0.2 | 1400 | 10 | 10 | 1020 | 2.05 | 7.30 | 2.30 | 1.20 | 66.15 | 42000 |
| | | | | AVE VALUE | 612.5 | 2.3 | 115.0 | | 1172.5 | | | 965.0 | 2.52 | 6.43 | 1.53 | 1.05 | 64.11 | |
| | | | | STD DEV | 718.75 | 0.75 | 74.80 | | 300.30 | | | 261.45 | 0.67 | 1.40 | 0.37 | 0.39 | 7.44 | |

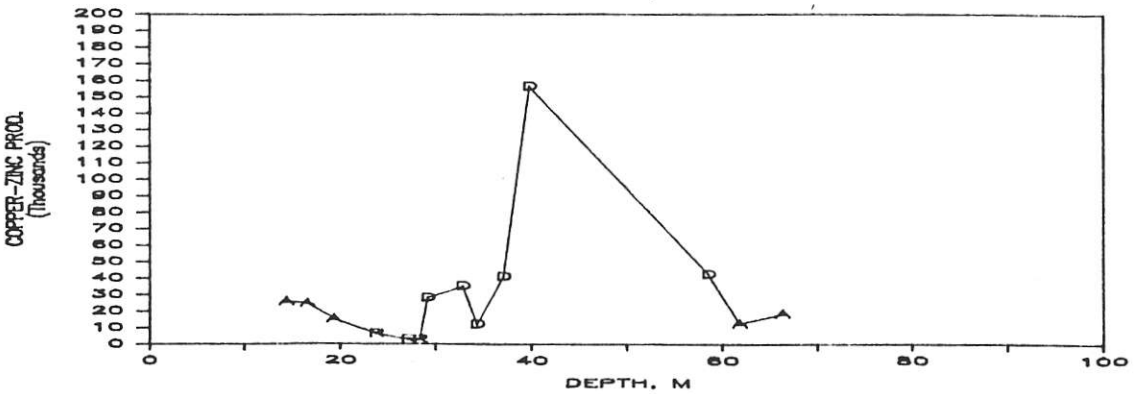
# DDH—8, WEST GRID



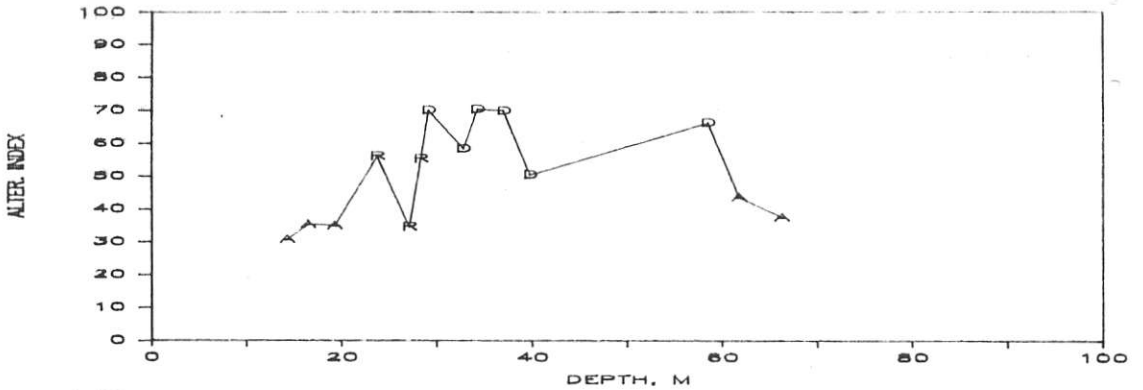



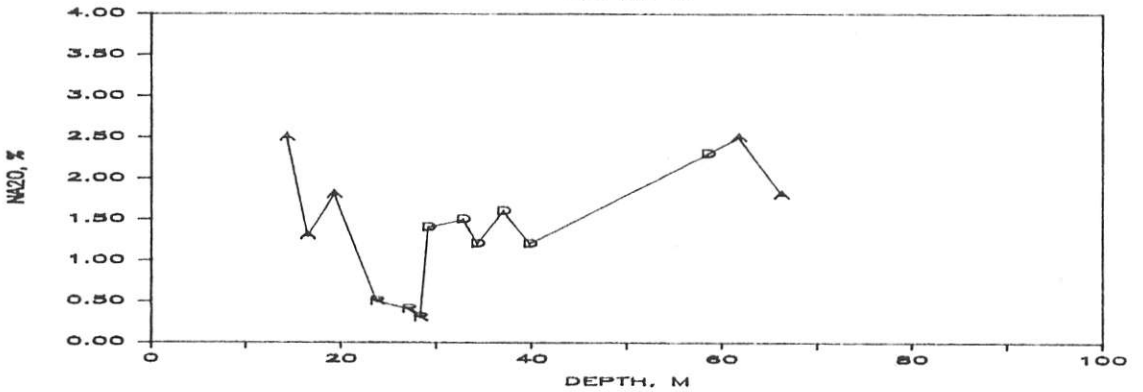



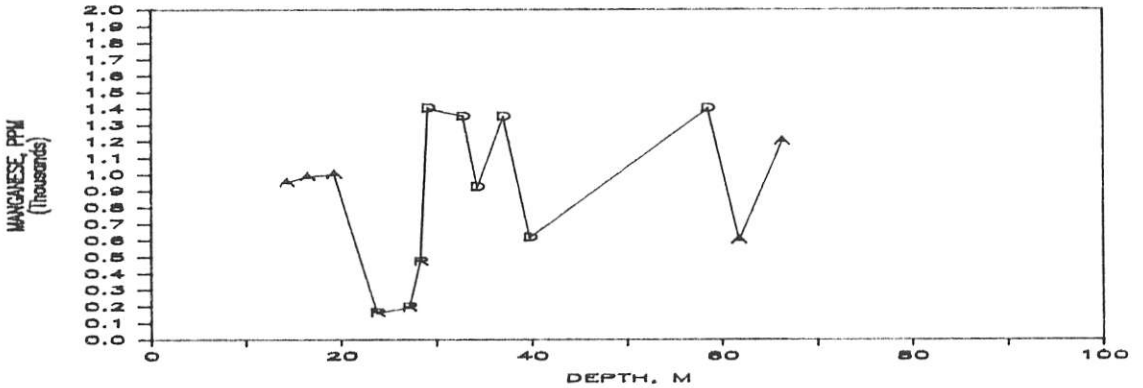



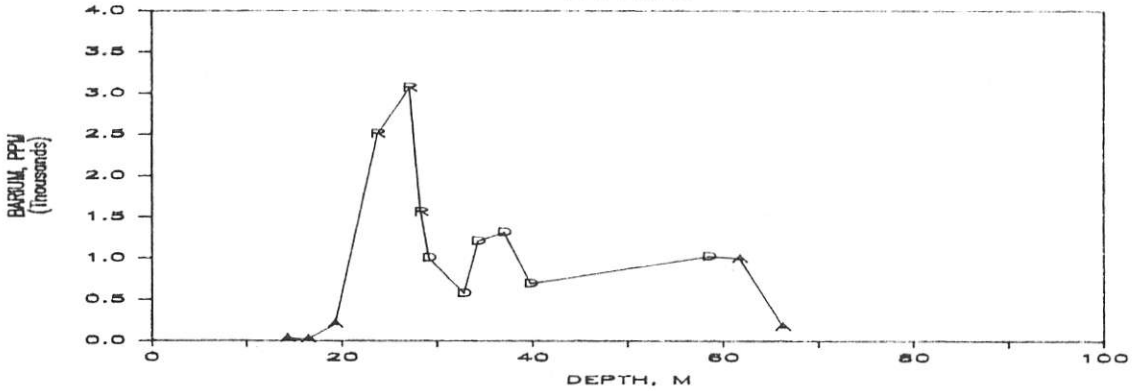



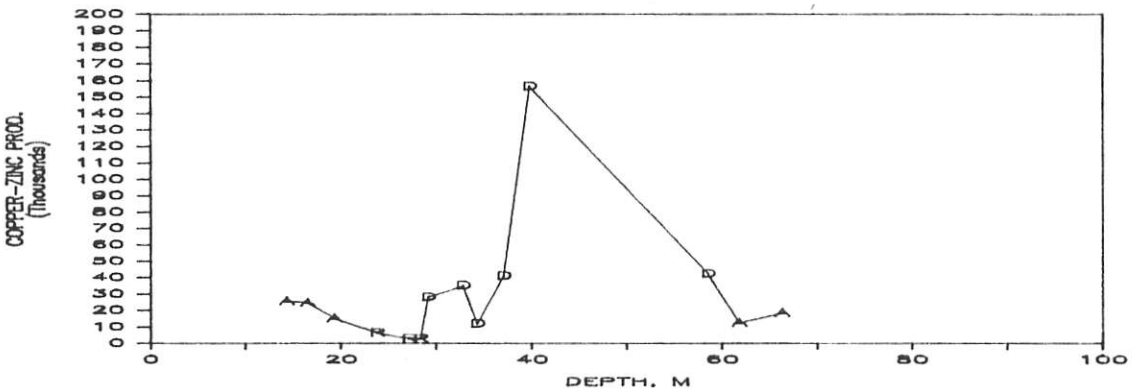
# DDH—8, WEST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-9 | 9-2 | 13.85 | 16.76 | RHYL | 28 | 2 | 100 | 0.2 | 830 | 24 | 15 | 2130 | 0.75 | 6.20 | 0.60 | 2.90 | 87.08 | 2800 |
| DDH-9 | 9-3 | 16.76 | 18.35 | RHYL | 27 | 2 | 113 | 0.2 | 805 | 11 | 15 | 1970 | 0.90 | 5.80 | 0.60 | 2.80 | 85.15 | 3051 |
| DDH-9 | 9-4 | 18.35 | 19.36 | RHYL | 30 | 2 | 132 | 0.2 | 820 | 11 | 10 | 1850 | 0.85 | 6.05 | 1.10 | 2.60 | 81.60 | 3960 |
| DDH-9 | 9-5-1 | 19.36 | 21.87 | RHYL | 67 | 2 | 106 | 0.2 | 805 | 10 | 5 | 1750 | 0.70 | 5.90 | 0.50 | 3.00 | 88.12 | 7102 |
| DDH-9 | 9-5-2 | 21.87 | 24.38 | RHYL | 40 | 2 | 152 | 0.2 | 910 | 10 | 10 | 1560 | 0.80 | 7.25 | 0.20 | 2.50 | 90.70 | 6080 |
| DDH-9 | 9-6 | 24.38 | 27.18 | RHYL | 210 | 2 | 224 | 0.2 | 940 | 7 | 10 | 1190 | 1.50 | 5.75 | 2.10 | 2.00 | 68.28 | 47040 |
| DDH-9 | 9-7 | 27.18 | 27.99 | CHER | 54 | 2 | 172 | 0.2 | 625 | 3 | 5 | 1570 | 0.90 | 4.70 | 1.80 | 2.20 | 71.88 | 9288 |
| DDH-9 | 9-8 | 27.99 | 29.91 | RHYL | 310 | 2 | 1044 | 0.2 | 590 | 3 | 5 | 1860 | 0.85 | 4.90 | 1.40 | 2.40 | 76.44 | 323640 |
| DDH-9 | 9-9 | 29.91 | 30.33 | RHYL | 80 | 2 | 99 | 0.2 | 615 | 6 | 5 | 2550 | 0.55 | 4.95 | 0.30 | 2.80 | 90.12 | 7920 |
| DDH-9 | 9-10 | 30.33 | 30.69 | CHER | 1400 | 2 | 129 | 0.6 | 455 | 8 | 20 | 870 | 0.60 | 2.70 | 0.40 | 0.70 | 77.27 | 180600 |
| DDH-9 | 9-11 | 30.69 | 32.11 | CHER | 40 | 2 | 71 | 0.2 | 480 | 4 | 5 | 1780 | 0.60 | 3.00 | 1.40 | 1.50 | 69.23 | 2840 |
| DDH-9 | 9-12 | 32.11 | 34.58 | DACT | 114 | 2 | 140 | 0.2 | 955 | 6 | 5 | 2080 | 0.85 | 7.85 | 1.10 | 1.40 | 82.59 | 15960 |
| DDH-9 | 9-18 | 47.18 | 48.03 | CHER | 4800 | 2 | 232 | 1.6 | 170 | 9 | 30 | 2240 | 0.85 | 1.75 | 0.40 | 2.40 | 76.85 | 1113600 |
| DDH-9 | 9-19-1 | 48.03 | 50.71 | RHYL | 235 | 2 | 42 | 0.2 | 218 | 4 | 5 | 1990 | 0.70 | 3.05 | 0.30 | 2.50 | 84.73 | 9870 |
| DDH-9 | 9-19-2 | 50.71 | 53.39 | RHYL | 193 | 2 | 31 | 0.2 | 350 | 5 | 5 | 1460 | 0.50 | 3.40 | 0.10 | 1.70 | 89.47 | 5983 |
| DDH-9 | 9-20 | 53.39 | 54.43 | CHER | 740 | 2 | 60 | 0.2 | 700 | 4 | 10 | 980 | 0.70 | 5.30 | 0.10 | 1.10 | 88.89 | 44400 |
| DDH-9 | 9-21 | 54.43 | 54.63 | DACT | 143 | 2 | 82 | 0.2 | 965 | 18 | 20 | 1140 | 1.10 | 6.50 | 0.50 | 1.20 | 82.80 | 11726 |
| DDH-9 | 9-22 | 54.63 | 55.88 | DACT | 185 | 2 | 93 | 0.2 | 1200 | 6 | 5 | 1280 | 1.25 | 7.50 | 2.00 | 1.10 | 72.57 | 17205 |
| DDH-9 | 9-23-1 | 55.88 | 58.01 | DACT | 86 | 2 | 86 | 0.2 | 1350 | 5 | 5 | 750 | 2.35 | 7.00 | 2.70 | 0.50 | 59.76 | 7396 |
| DDH-9 | 9-23-2 | 58.01 | 60.14 | DACT | 40 | 2 | 73 | 0.2 | 1300 | 5 | 5 | 740 | 2.40 | 6.50 | 2.70 | 0.40 | 57.50 | 2920 |
| DDH-9 | 9-24 | 60.14 | 60.96 | DACT | 340 | 2 | 74 | 0.2 | 1250 | 6 | 5 | 760 | 1.95 | 6.80 | 2.60 | 0.30 | 60.94 | 25160 |
| DDH-9 | 9-25 | 60.96 | 64.88 | DACT | 31 | 2 | 74 | 0.2 | 1200 | 5 | 5 | 1280 | 2.10 | 6.90 | 2.70 | 0.60 | 60.98 | 2294 |
| DDH-9 | 9-26 | 64.88 | 66.91 | DACT | 305 | 2 | 84 | 0.2 | 1200 | 12 | 10 | 1910 | 1.70 | 6.90 | 2.00 | 1.10 | 68.38 | 25620 |
| DDH-9 | 9-27 | 66.91 | 70.29 | DACT | 138 | 2 | 76 | 0.2 | 1200 | 8 | 5 | 2000 | 2.60 | 6.15 | 2.30 | 1.40 | 60.64 | 10488 |
| DDH-9 | 9-28 | 70.29 | 72.85 | DACT | 94 | 2 | 64 | 0.2 | 1150 | 6 | 5 | 2140 | 3.40 | 5.60 | 2.10 | 1.40 | 56.00 | 6016 |
| | | AVE VALUE | | | 389.20 | 2.00 | 142.12 | | 843.32 | | | 1593.20 | 1.26 | 5.54 | 1.28 | 1.70 | 75.52 | |
| | | STD DEV | | | 945.03 | 0.00 | 190.42 | | 336.65 | | | 511.29 | 0.76 | 1.60 | 0.92 | 0.85 | 11.31 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

DACITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-9 | 9-12 | 32.11 | 34.58 | DACT | 114 | 2 | 140 | 0.2 | 955 | 6 | 5 | 2080 | 0.85 | 7.85 | 1.10 | 1.40 | 82.59 | 15960 |
| DDH-9 | 9-21 | 54.43 | 54.63 | DACT | 143 | 2 | 82 | 0.2 | 965 | 18 | 20 | 1140 | 1.10 | 6.50 | 0.50 | 1.20 | 82.80 | 11726 |
| DDH-9 | 9-22 | 54.63 | 55.88 | DACT | 185 | 2 | 93 | 0.2 | 1200 | 6 | 5 | 1280 | 1.25 | 7.50 | 2.00 | 1.10 | 72.57 | 17205 |
| DDH-9 | 9-23-1 | 55.88 | 58.01 | DACT | 86 | 2 | 86 | 0.2 | 1350 | 5 | 5 | 750 | 2.35 | 7.00 | 2.70 | 0.50 | 59.76 | 7396 |
| DDH-9 | 9-23-2 | 58.01 | 60.14 | DACT | 40 | 2 | 73 | 0.2 | 1300 | 5 | 5 | 740 | 2.40 | 6.50 | 2.70 | 0.40 | 57.50 | 2920 |
| DDH-9 | 9-24 | 60.14 | 60.96 | DACT | 340 | 2 | 74 | 0.2 | 1250 | 6 | 5 | 760 | 1.95 | 6.80 | 2.60 | 0.30 | 60.94 | 25160 |
| DDH-9 | 9-25 | 60.96 | 64.88 | DACT | 31 | 2 | 74 | 0.2 | 1200 | 5 | 5 | 1280 | 2.10 | 6.90 | 2.70 | 0.60 | 60.98 | 2294 |
| DDH-9 | 9-26 | 64.88 | 66.91 | DACT | 305 | 2 | 84 | 0.2 | 1200 | 12 | 10 | 1910 | 1.70 | 6.90 | 2.00 | 1.10 | 69.38 | 25620 |
| DDH-9 | 9-27 | 66.91 | 70.29 | DACT | 138 | 2 | 76 | 0.2 | 1200 | 8 | 5 | 2000 | 2.60 | 6.15 | 2.30 | 1.40 | 60.64 | 10488 |
| DDH-9 | 9-28 | 70.29 | 72.85 | DACT | 94 | 2 | 64 | 0.2 | 1150 | 6 | 5 | 2140 | 3.40 | 5.60 | 2.10 | 1.40 | 56.00 | 6016 |
| | | | AVE VALUE | | 147.60 | 2.00 | 84.60 | | 1177.00 | | | 1408.00 | 1.97 | 6.77 | 2.07 | 0.94 | 66.22 | |
| | | | STD DEV | | 98.12 | 0.00 | 20.02 | | 121.43 | | | 547.13 | 0.73 | 0.61 | 0.70 | 0.42 | 9.47 | |

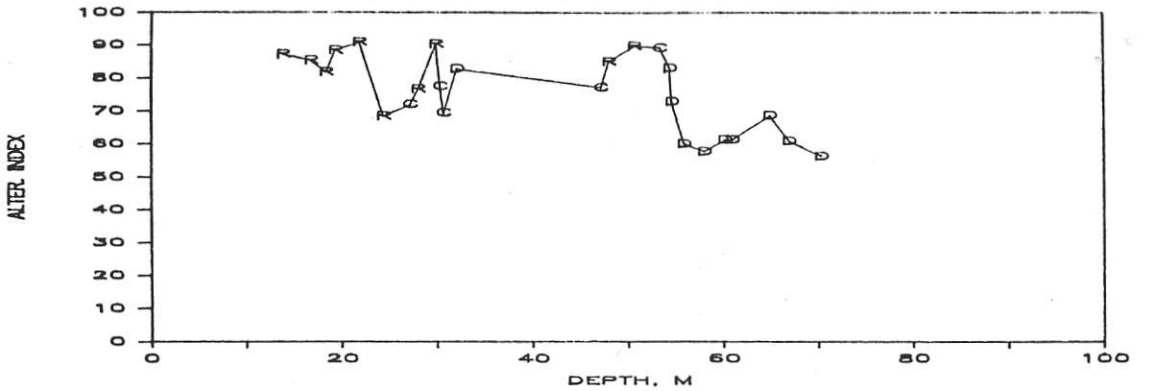
ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

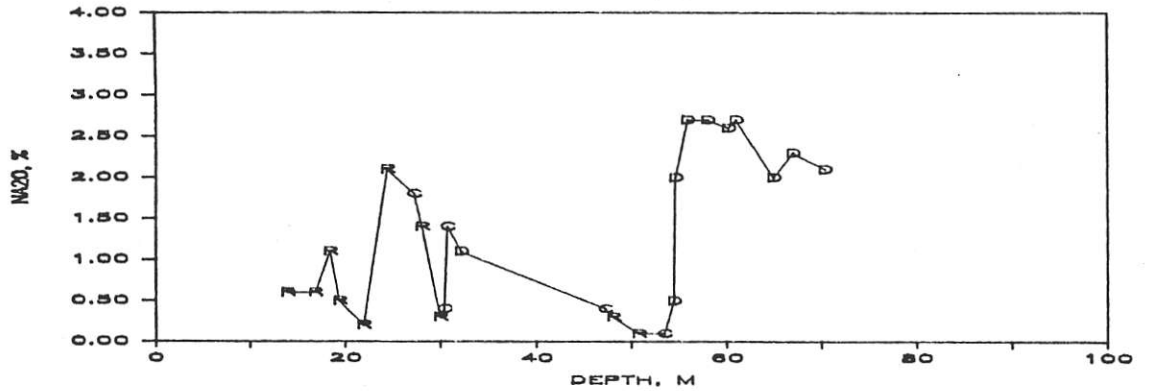
LARA FILE

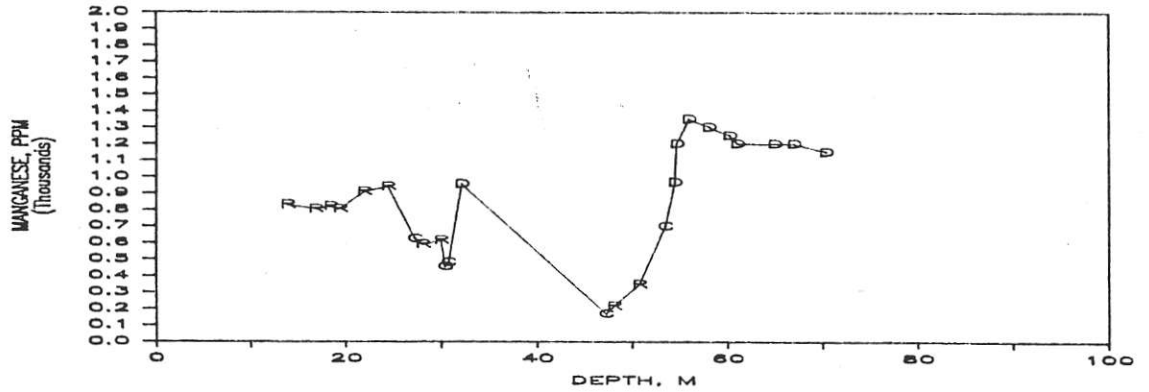
RHYOLITE

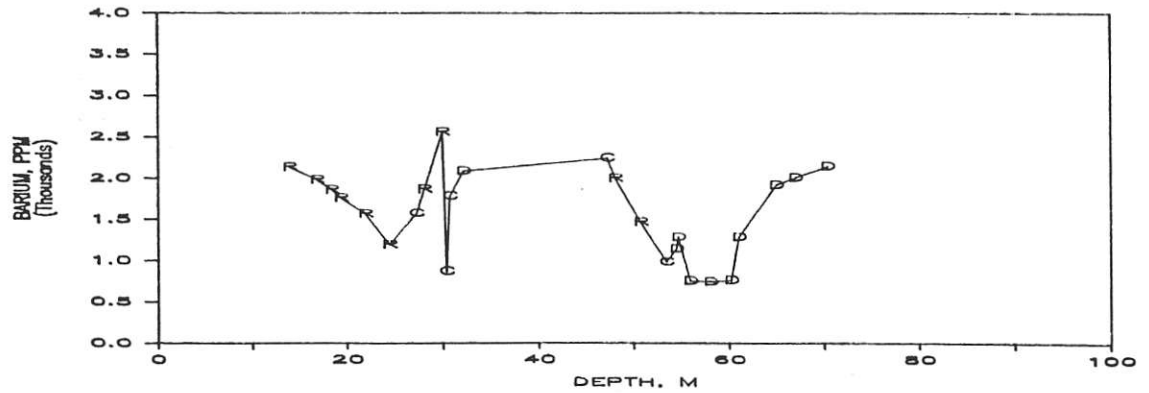
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-9 | 9-2 | 13.85 | 16.76 | RHYL | 28 | 2 | 100 | 0.2 | 830 | 24 | 15 | 2130 | 0.75 | 6.20 | 0.60 | 2.90 | 87.08 | 2800 |
| DDH-9 | 9-3 | 16.76 | 18.35 | RHYL | 27 | 2 | 113 | 0.2 | 805 | 11 | 15 | 1970 | 0.90 | 5.80 | 0.60 | 2.80 | 85.15 | 3051 |
| DDH-9 | 9-4 | 18.35 | 19.36 | RHYL | 30 | 2 | 132 | 0.2 | 820 | 11 | 10 | 1850 | 0.85 | 6.05 | 1.10 | 2.60 | 81.60 | 3960 |
| DDH-9 | 9-5-1 | 19.36 | 21.87 | RHYL | 67 | 2 | 106 | 0.2 | 805 | 10 | 5 | 1750 | 0.70 | 5.90 | 0.50 | 3.00 | 88.12 | 7102 |
| DDH-9 | 9-5-2 | 21.87 | 24.38 | RHYL | 40 | 2 | 152 | 0.2 | 910 | 10 | 10 | 1560 | 0.80 | 7.25 | 0.20 | 2.50 | 90.70 | 6080 |
| DDH-9 | 9-6 | 24.38 | 27.18 | RHYL | 210 | 2 | 224 | 0.2 | 940 | 7 | 10 | 1190 | 1.50 | 5.75 | 2.10 | 2.00 | 68.28 | 47040 |
| DDH-9 | 9-8 | 27.99 | 29.91 | RHYL | 310 | 2 | 1044 | 0.2 | 590 | 3 | 5 | 1860 | 0.85 | 4.90 | 1.40 | 2.40 | 76.44 | 323640 |
| DDH-9 | 9-9 | 29.91 | 30.33 | RHYL | 80 | 2 | 99 | 0.2 | 615 | 6 | 5 | 2550 | 0.55 | 4.95 | 0.30 | 2.80 | 90.12 | 7920 |
| DDH-9 | 9-19-1 | 48.03 | 50.71 | RHYL | 235 | 2 | 42 | 0.2 | 218 | 4 | 5 | 1990 | 0.70 | 3.05 | 0.30 | 2.50 | 84.73 | 9870 |
| DDH-9 | 9-19-2 | 50.71 | 53.39 | RHYL | 193 | 2 | 31 | 0.2 | 350 | 5 | 5 | 1460 | 0.50 | 3.40 | 0.10 | 1.70 | 89.47 | 5963 |
| | | | AVE VALUE | | 122.00 | 2.00 | 204.30 | | 688.30 | | | 1831.00 | 0.81 | 5.33 | 0.72 | 2.52 | 84.17 | |
| | | | STD DEV | | 99.37 | 0.00 | 284.57 | | 229.75 | | | 357.87 | 0.26 | 1.22 | 0.60 | 0.39 | 6.71 | |

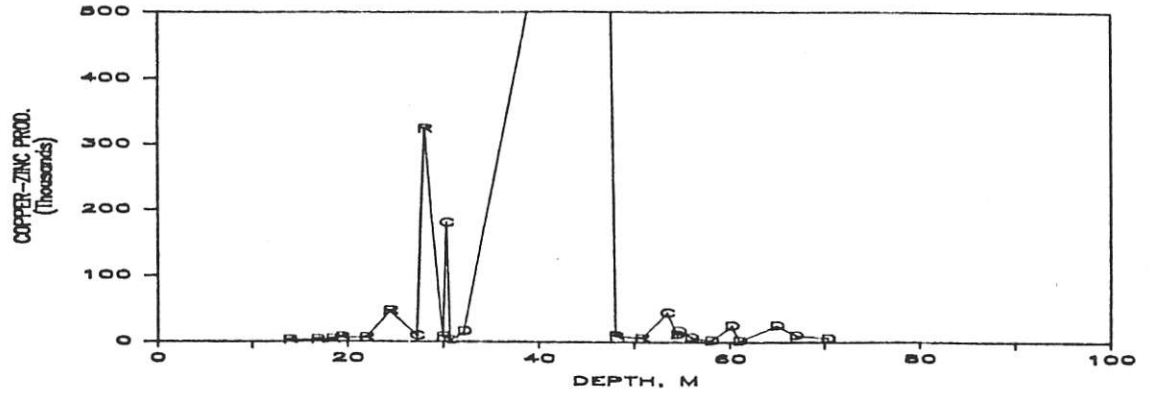
# DDH—9, WEST GRID



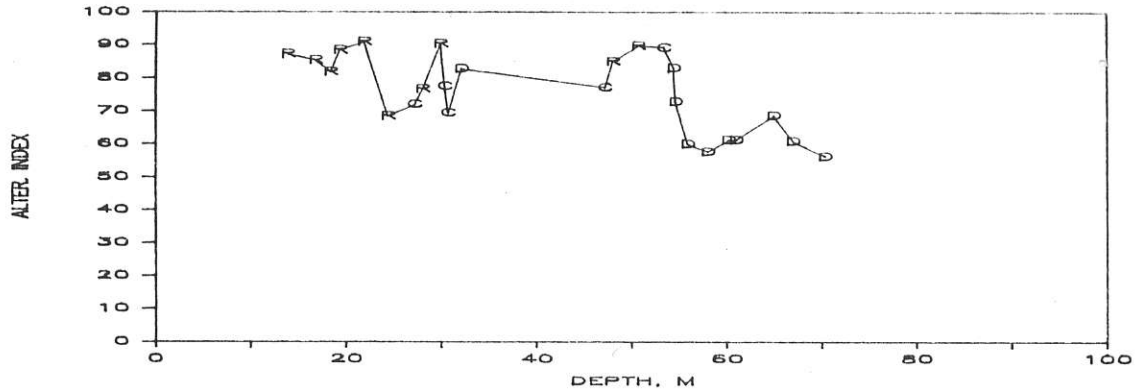



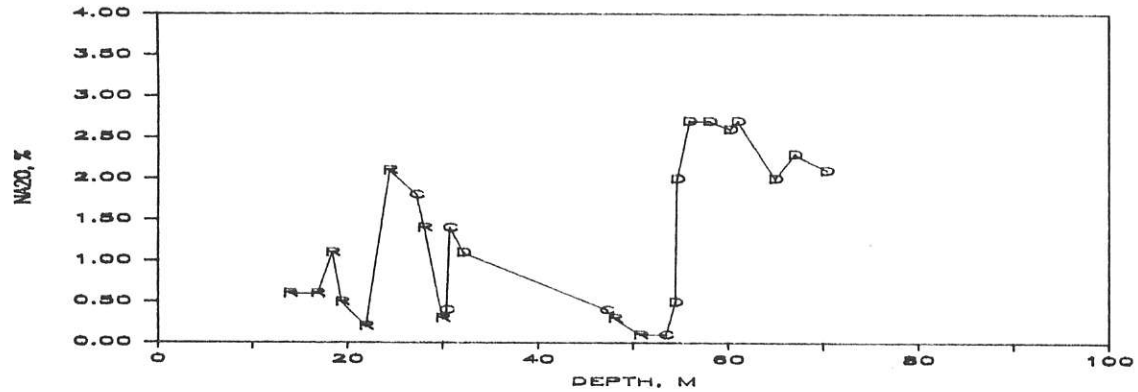



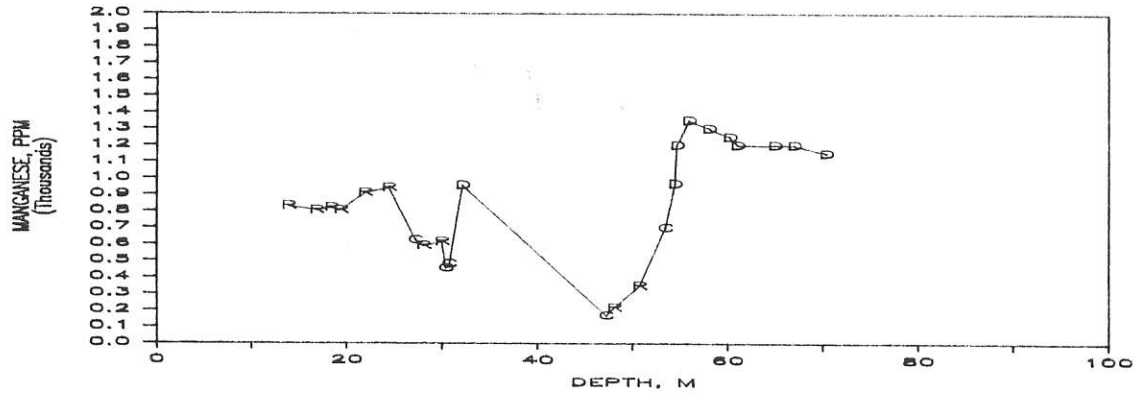



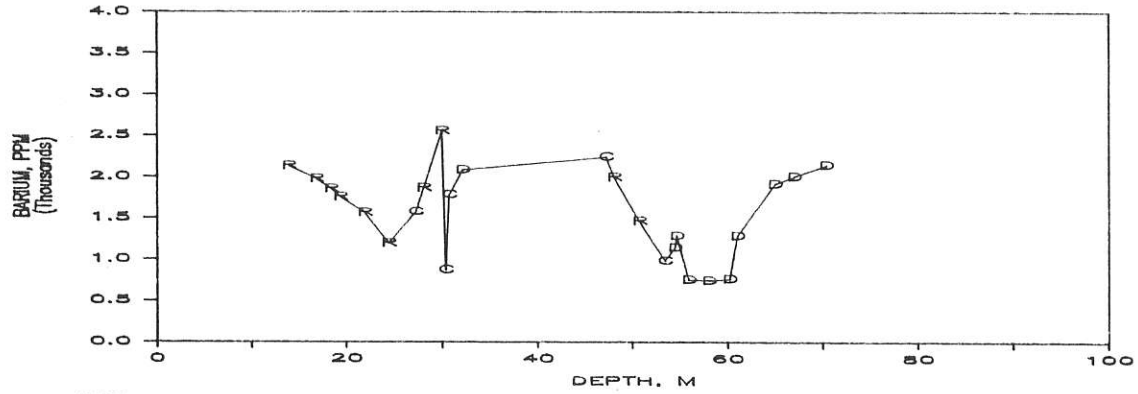



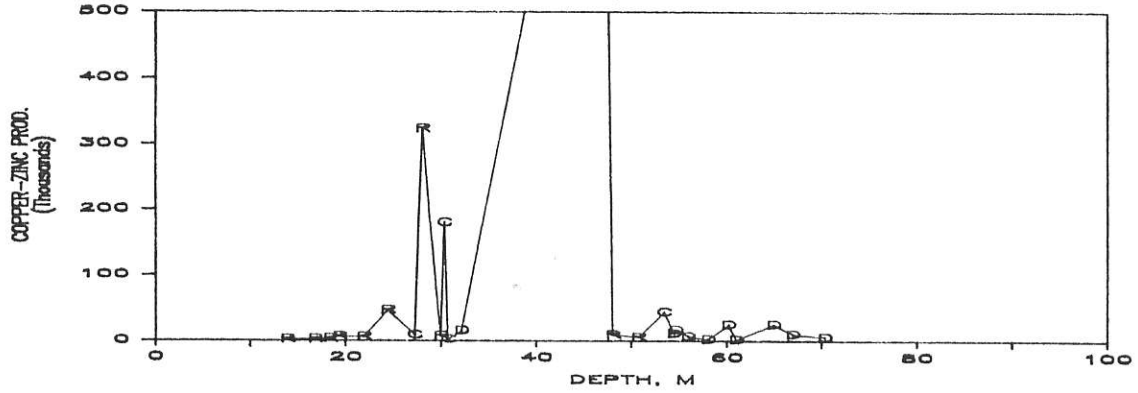
# DDH—9, WEST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-10 | 10-2 | 19.30 | 26.12 | DACT | 340 | 2 | 112 | 0.2 | 1600 | 4 | 10 | 210 | 10.90 | 6.70 | 2.80 | 0.50 | 34.45 | 38080 |
| DDH-10 | 10-3 | 26.12 | 28.77 | DACT | 183 | 2 | 92 | 0.2 | 1400 | 5 | 10 | 330 | 9.90 | 6.60 | 2.00 | 0.60 | 37.70 | 16836 |
| DDH-10 | 10-4 | 28.77 | 31.87 | DACT | 185 | 2 | 117 | 0.2 | 1300 | 3 | 5 | 150 | 9.50 | 5.75 | 1.60 | 0.20 | 34.90 | 21645 |
| DDH-10 | 10-5 | 31.87 | 32.25 | RHYL | 185 | 2 | 123 | 0.2 | 745 | 10 | 15 | 880 | 2.70 | 5.80 | 1.50 | 1.00 | 61.82 | 22755 |
| DDH-10 | 10-6 | 32.25 | 32.55 | DACT | 290 | 2 | 157 | 0.2 | 1500 | 16 | 10 | 890 | 8.70 | 6.00 | 0.30 | 1.20 | 44.44 | 45530 |
| DDH-10 | 10-7-1 | 32.55 | 35.50 | RHYL | 162 | 2 | 124 | 0.2 | 1400 | 9 | 5 | 1430 | 1.90 | 7.35 | 1.60 | 1.50 | 71.66 | 20088 |
| DDH-10 | 10-7-2 | 35.50 | 37.80 | RHYL | 260 | 2 | 110 | 0.2 | 1200 | 13 | 15 | 1460 | 1.05 | 7.45 | 0.90 | 1.40 | 81.94 | 28600 |
| DDH-10 | 10-7-3 | 37.80 | 38.30 | RHYL | 900 | 7 | 109 | 0.2 | 1200 | 37 | 90 | 1670 | 1.05 | 8.05 | 0.70 | 1.70 | 84.78 | 98100 |
| DDH-10 | 10-7-4 | 38.30 | 39.01 | DACT | 400 | 3 | 100 | 0.2 | 1200 | 30 | 55 | 1630 | 1.25 | 8.30 | 1.10 | 1.40 | 80.50 | 40000 |
| DDH-10 | 10-7-5 | 39.01 | 42.12 | DACT | 230 | 2 | 86 | 0.2 | 1300 | 8 | 10 | 1220 | 1.90 | 8.55 | 1.70 | 1.10 | 72.83 | 19780 |
| DDH-10 | 10-7-6 | 42.12 | 45.21 | DACT | 350 | 2 | 114 | 0.2 | 1500 | 10 | 10 | 1140 | 2.30 | 7.75 | 1.70 | 1.50 | 69.81 | 39900 |
| DDH-10 | 10-7-7 | 45.21 | 48.42 | DACT | 400 | 60 | 60 | 0.2 | 930 | 10 | 10 | 1130 | 2.30 | 6.65 | 2.20 | 1.00 | 62.96 | 24000 |
| DDH-10 | 10-8 | 48.42 | 49.09 | RHYL | 860 | 2 | 60 | 0.4 | 900 | 17 | 20 | 1550 | 3.50 | 3.90 | 1.30 | 2.90 | 58.62 | 51600 |
| DDH-10 | 10-10 | 49.46 | 51.00 | DACT | 24 | 2 | 75 | 0.2 | 900 | 14 | 5 | 1130 | | | | | | 1800 |
| DDH-10 | 10-12-1 | 54.45 | 57.95 | DACT | 105 | 28 | 325 | 0.2 | 1450 | 30 | 65 | 1720 | | | | | | 34125 |
| DDH-10 | 10-12-2 | 57.95 | 61.45 | DACT | 680 | 5 | 292 | 0.6 | 1700 | 31 | 45 | 1760 | | | | | | 198560 |
| DDH-10 | 10-14 | 73.64 | 75.00 | RHYL | 94 | 2 | 57 | 0.2 | 600 | 6 | 5 | 2390 | | | | | | 5358 |
| | | AVE VALUE | | | 332.24 | 7.47 | 124.29 | | 1225.00 | | | 1217.06 | 4.38 | 6.83 | 1.49 | 1.23 | 61.26 | |
| | | STD DEV | | | 248.15 | 14.48 | 72.17 | | 303.10 | | | 578.83 | 3.66 | 1.23 | 0.63 | 0.64 | 17.38 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

DACITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-10 | 10-2 | 19.30 | 26.12 | DACT | 340 | 2 | 112 | 0.2 | 1600 | 4 | 10 | 210 | 10.90 | 6.70 | 2.80 | 0.50 | 34.45 | 38080 |
| DDH-10 | 10-3 | 26.12 | 28.77 | DACT | 183 | 2 | 92 | 0.2 | 1400 | 5 | 10 | 330 | 9.90 | 6.60 | 2.00 | 0.60 | 37.70 | 16836 |
| DDH-10 | 10-4 | 28.77 | 31.87 | DACT | 185 | 2 | 117 | 0.2 | 1300 | 3 | 5 | 150 | 9.50 | 5.75 | 1.60 | 0.20 | 34.90 | 21645 |
| DDH-10 | 10-6 | 32.25 | 32.55 | DACT | 290 | 2 | 157 | 0.2 | 1500 | 16 | 10 | 890 | 8.70 | 6.00 | 0.30 | 1.20 | 44.44 | 45530 |
| DDH-10 | 10-7-4 | 38.30 | 39.01 | DACT | 400 | 3 | 100 | 0.2 | 1200 | 30 | 55 | 1630 | 1.25 | 8.30 | 1.10 | 1.40 | 80.50 | 40000 |
| DDH-10 | 10-7-5 | 39.01 | 42.12 | DACT | 230 | 2 | 86 | 0.2 | 1300 | 8 | 10 | 1220 | 1.90 | 8.55 | 1.70 | 1.10 | 72.83 | 19780 |
| DDH-10 | 10-7-6 | 42.12 | 45.21 | DACT | 350 | 2 | 114 | 0.2 | 1500 | 10 | 10 | 1140 | 2.30 | 7.75 | 1.70 | 1.50 | 69.81 | 39900 |
| DDH-10 | 10-7-7 | 45.21 | 48.42 | DACT | 400 | 60 | 60 | 0.2 | 930 | 10 | 10 | 1130 | 2.30 | 6.65 | 2.20 | 1.00 | 62.96 | 24000 |
| DDH-10 | 10-10 | 49.46 | 51.00 | DACT | 24 | 2 | 75 | 0.2 | 900 | 14 | 5 | 1130 | | | | | | 1800 |
| DDH-10 | 10-12-1 | 54.45 | 57.95 | DACT | 105 | 28 | 325 | 0.2 | 1450 | 30 | 65 | 1720 | | | | | | 34125 |
| DDH-10 | 10-12-2 | 57.95 | 61.45 | DACT | 680 | 5 | 292 | 0.6 | 1700 | 31 | 45 | 1760 | | | | | | 198360 |
| | | | AVE VALUE | | 289.73 | 10.00 | 139.09 | | 1343.64 | | | 1028.18 | 5.84 | 7.04 | 1.68 | 0.94 | 54.70 | |
| | | | STD DEV | | 168.81 | 17.44 | 83.69 | | 242.80 | | | 555.43 | 3.96 | 2.39 | 0.70 | 0.43 | 17.63 | |

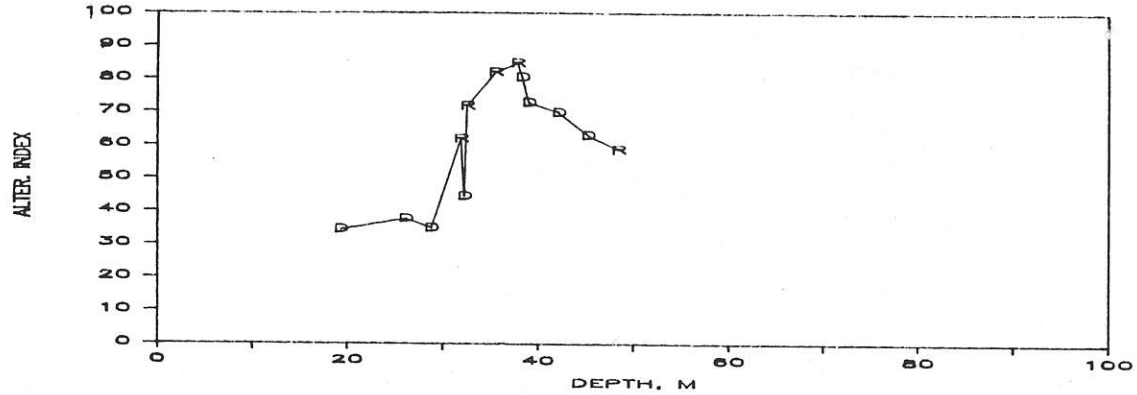
ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

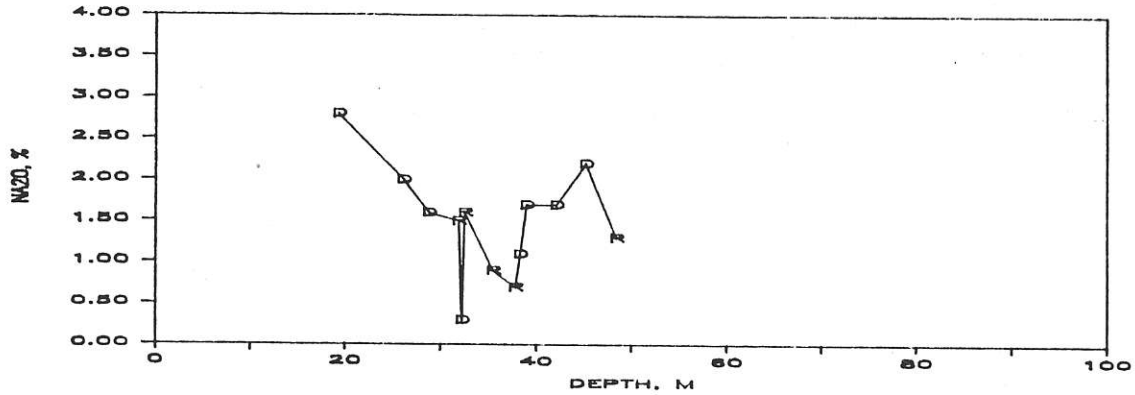
LARA FILE

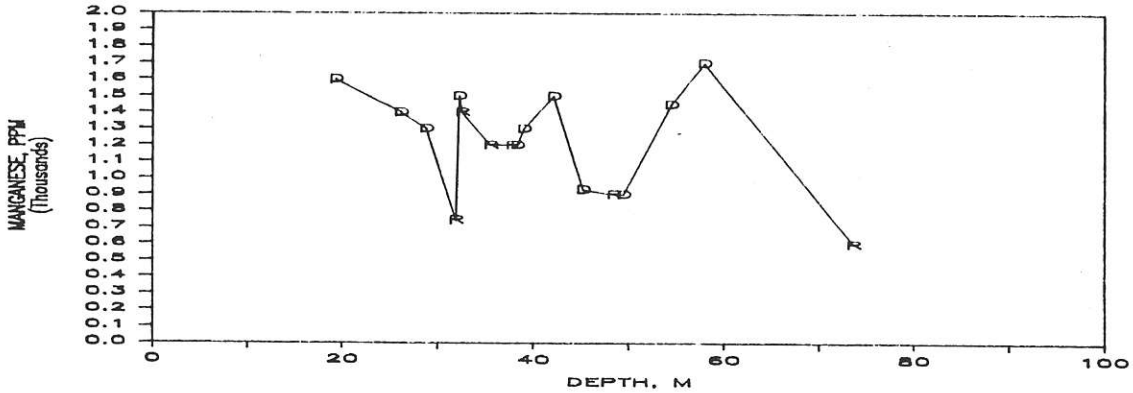
RHYOLITE

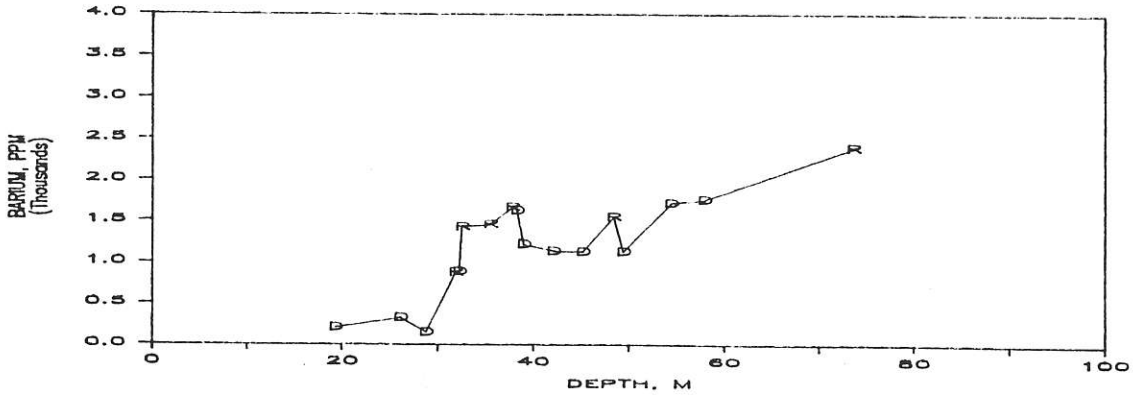
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-10 | 10-5 | 31.87 | 32.25 | RHYL | 185 | 2 | 123 | 0.2 | 745 | 10 | 15 | 880 | 2.70 | 5.80 | 1.50 | 1.00 | 61.82 | 22755 |
| DDH-10 | 10-7-1 | 32.55 | 35.50 | RHYL | 162 | 2 | 124 | 0.2 | 1400 | 9 | 5 | 1430 | 1.90 | 7.35 | 1.60 | 1.50 | 71.66 | 20088 |
| DDH-10 | 10-7-2 | 35.50 | 37.80 | RHYL | 260 | 2 | 110 | 0.2 | 1200 | 13 | 15 | 1460 | 1.05 | 7.45 | 0.90 | 1.40 | 81.94 | 28600 |
| DDH-10 | 10-7-3 | 37.80 | 38.30 | RHYL | 900 | 7 | 109 | 0.2 | 1200 | 37 | 90 | 1670 | 1.05 | 8.05 | 0.70 | 1.70 | 84.78 | 98100 |
| DDH-10 | 10-8 | 48.42 | 49.09 | RHYL | 860 | 2 | 60 | 0.4 | 900 | 17 | 20 | 1550 | 3.50 | 3.90 | 1.30 | 2.90 | 58.62 | 51600 |
| DDH-10 | 10-14 | 73.64 | 75.00 | RHYL | 94 | 2 | 57 | 0.2 | 600 | 6 | 5 | 2390 | | | | | | 5358 |
| | | | AVE VALUE | | 410.17 | 2.83 | 97.17 | | 1007.50 | | | 1563.33 | 2.04 | 6.51 | 1.20 | 1.70 | 71.77 | |
| | | | STD DEV | | 335.93 | 1.86 | 27.95 | | 281.27 | | | 445.41 | 0.95 | 1.50 | 0.35 | 0.64 | 10.44 | |

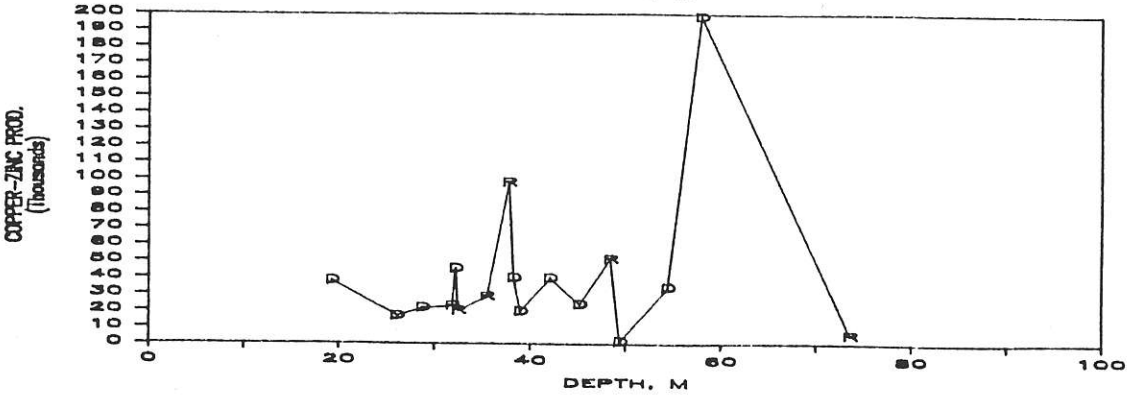
# DDH—10, WEST GRID



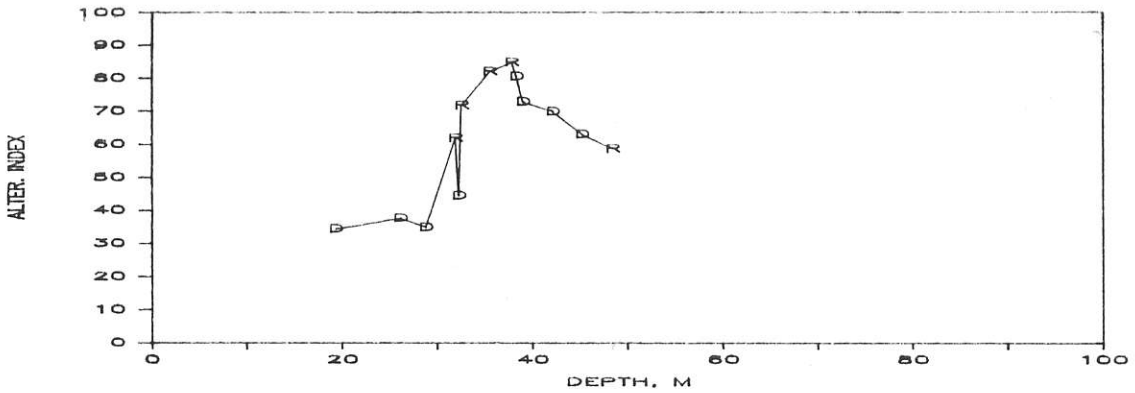



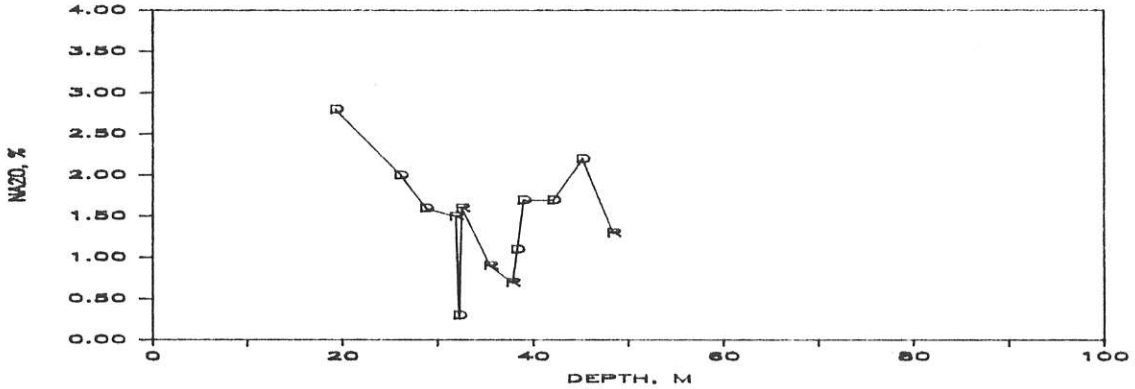



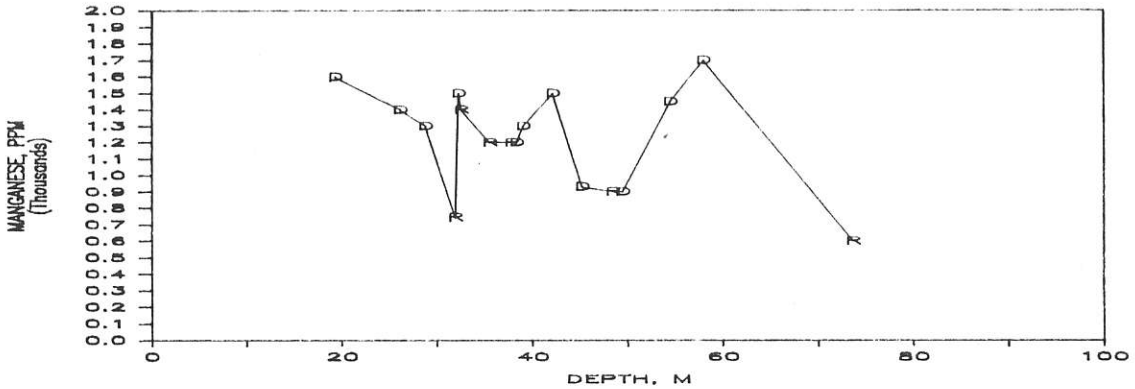



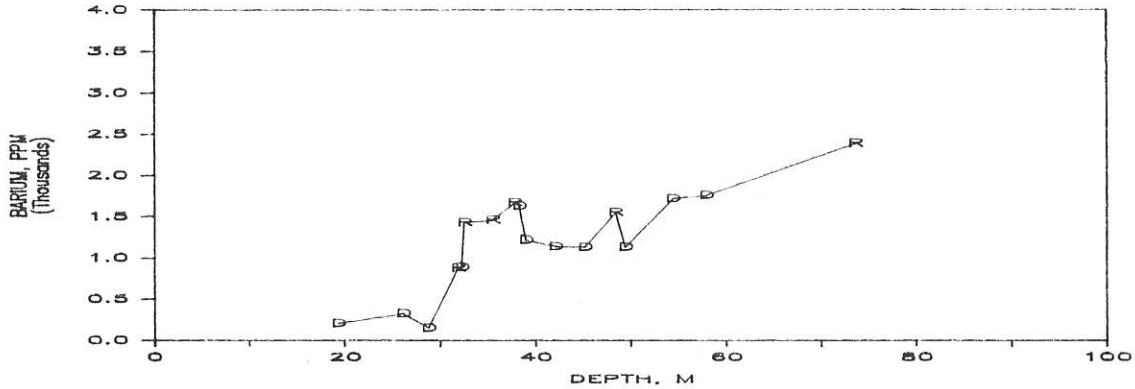



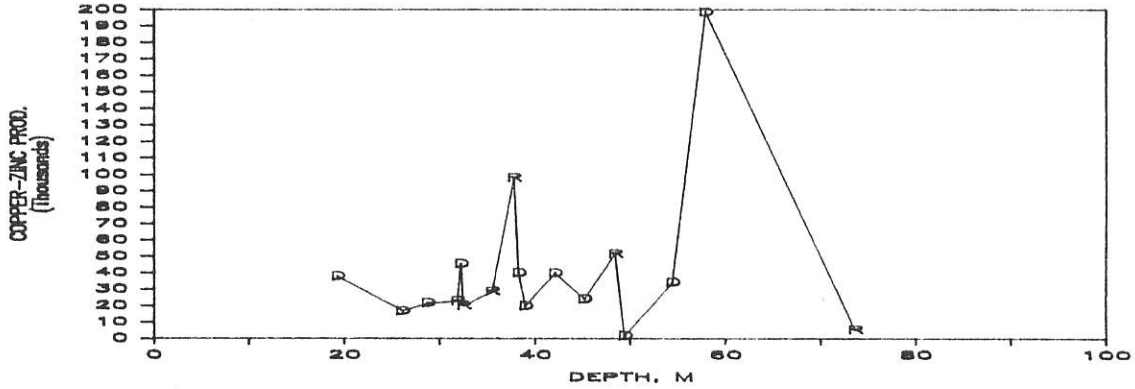
# DDH—10, WEST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-11 | 11-9 | 33.97 | 38.40 | RHYL | 6 | 3 | 20 | 0.2 | 250 | 3 | 10 | 960 | 1.50 | 1.40 | 2.50 | 2.50 | 49.37 | 120 |
| DDH-11 | 11-10 | 38.40 | 40.88 | DACT | 101 | 14 | 241 | 0.2 | 880 | 5 | 5 | 1030 | 4.70 | 3.70 | 2.60 | 2.50 | 45.93 | 24341 |
| DDH-11 | 11-11 | 40.88 | 42.83 | DACT | 210 | 2 | 88 | 0.2 | 800 | 9 | 5 | 100 | 9.75 | 5.15 | 1.30 | 0.30 | 33.03 | 18480 |
| DDH-11 | 11-12-1 | 42.83 | 46.32 | DACT | 250 | 2 | 88 | 0.2 | 710 | 6 | 15 | 120 | 9.45 | 4.50 | 1.90 | 0.40 | 30.15 | 22000 |
| DDH-11 | 11-12-2 | 46.32 | 49.81 | DACT | 197 | 2 | 85 | 0.2 | 715 | 5 | 5 | 130 | 9.35 | 5.10 | 2.10 | 0.50 | 32.84 | 16745 |
| DDH-11 | 11-12-3 | 49.81 | 53.30 | DACT | 331 | 2 | 90 | 0.2 | 765 | 5 | 10 | 80 | 8.95 | 4.80 | 1.90 | 0.30 | 31.97 | 29790 |
| DDH-11 | 11-12-4 | 53.30 | 56.79 | DACT | 179 | 2 | 87 | 0.2 | 800 | 5 | 5 | 120 | 9.85 | 5.50 | 1.90 | 0.40 | 33.43 | 15573 |
| DDH-11 | 11-13 | 56.79 | 58.67 | DACT | 237 | 2 | 77 | 0.2 | 610 | 10 | 10 | 370 | 8.95 | 5.40 | 1.40 | 1.20 | 38.94 | 18249 |
| DDH-11 | 11-14 | 58.67 | 60.21 | DACT | 169 | 2 | 80 | 0.2 | 665 | 4 | 10 | 280 | 5.35 | 6.15 | 4.50 | 0.80 | 41.37 | 13520 |
| DDH-11 | 11-15 | 60.21 | 62.54 | DACT | 173 | 2 | 84 | 0.2 | 820 | 3 | 5 | 710 | 6.05 | 5.55 | 3.90 | 1.20 | 40.42 | 14532 |
| DDH-11 | 11-16 | 62.54 | 65.78 | DACT | 79 | 2 | 79 | 0.2 | 830 | 4 | 5 | 450 | 5.75 | 6.60 | 4.00 | 0.70 | 42.82 | 6241 |
| DDH-11 | 11-17 | 65.78 | 66.27 | DACT | 161 | 2 | 134 | 0.2 | 1050 | 19 | 5 | 330 | 9.60 | 4.75 | 1.80 | 0.90 | 33.14 | 21574 |
| DDH-11 | 11-18 | 66.27 | 69.58 | DACT | 157 | 2 | 98 | 0.2 | 570 | 7 | 10 | 90 | 10.05 | 6.15 | 1.80 | 0.40 | 35.60 | 15386 |
| DDH-11 | 11-19 | 69.58 | 70.81 | DACT | 172 | 2 | 91 | 0.2 | 650 | 8 | 5 | 190 | 10.00 | 6.45 | 1.40 | 0.70 | 38.54 | 15652 |
| DDH-11 | 11-20 | 70.81 | 72.39 | DACT | 65 | 2 | 175 | 0.2 | 1100 | 4 | 5 | 440 | 5.30 | 7.55 | 3.50 | 0.50 | 47.77 | 11375 |
| DDH-11 | 11-21 | 72.39 | 73.76 | DACT | 69 | 2 | 202 | 0.2 | 1100 | 4 | 5 | 400 | 10.00 | 5.80 | 1.60 | 0.90 | 36.61 | 13938 |
| DDH-11 | 11-22 | 73.76 | 75.94 | DACT | 269 | 14 | 257 | 0.2 | 885 | 5 | 25 | 5600 | 3.50 | 5.30 | 2.00 | 2.90 | 59.85 | 69133 |
| DDH-11 | 11-23-1 | 75.94 | 79.88 | DACT | 163 | 16 | 220 | 0.4 | 1250 | 20 | 60 | 3800 | 1.65 | 6.45 | 1.10 | 4.10 | 79.32 | 35860 |
| DDH-11 | 11-23-2 | 79.88 | 83.82 | DACT | 245 | 33 | 640 | 0.4 | 1750 | 20 | 50 | 2660 | 2.65 | 7.85 | 1.20 | 2.80 | 73.45 | 156800 |
| DDH-11 | 11-23-3 | 83.82 | 87.76 | DACT | 278 | 18 | 332 | 0.4 | 1600 | 17 | 30 | 2220 | 3.10 | 7.65 | 1.40 | 8.40 | 78.10 | 92296 |
| DDH-11 | 11-24-1 | 87.76 | 90.49 | DACT | 152 | 4 | 200 | 0.2 | 1550 | 9 | 10 | 1650 | 3.50 | 7.35 | 1.90 | 2.30 | 64.12 | 30400 |
| DDH-11 | 11-24-2 | 90.49 | 93.22 | DACT | 161 | 3 | 235 | 0.2 | 1600 | 10 | 10 | 1470 | 3.40 | 7.65 | 2.20 | 2.00 | 63.28 | 37835 |
| DDH-11 | 11-25 | 93.22 | 94.53 | DACT | 201 | 2 | 224 | 0.2 | 1800 | 10 | 15 | 2090 | 2.60 | 7.95 | 2.30 | 2.10 | 67.22 | 45024 |
| DDH-11 | 11-26 | 94.53 | 98.35 | DACT | 212 | 25 | 550 | 0.4 | 1700 | 19 | 20 | 2700 | 2.45 | 7.80 | 1.30 | 1.80 | 71.91 | 116600 |
| DDH-11 | 11-27 | 98.35 | 100.10 | ANDS | 223 | 3 | 385 | 0.2 | 1300 | 6 | 10 | 500 | 5.90 | 7.55 | 2.30 | 0.40 | 49.23 | 85855 |
| DDH-11 | 11-29-1 | 119.22 | 122.23 | DACT | 210 | 2 | 253 | 0.2 | 1950 | 7 | 5 | 990 | 4.85 | 7.00 | 2.80 | 0.50 | 49.50 | 53130 |
| DDH-11 | 11-29-2 | 122.23 | 125.24 | DACT | 375 | 2 | 212 | 0.2 | 2100 | 10 | 5 | 770 | 4.65 | 6.65 | 2.50 | 0.40 | 49.65 | 79500 |
| DDH-11 | 11-30-1 | 125.24 | 128.36 | DACT | 435 | 2 | 175 | 0.2 | 1900 | 5 | 5 | 1020 | 4.00 | 6.65 | 1.80 | 0.60 | 55.56 | 76125 |
| DDH-11 | 11-30-2 | 128.36 | 131.48 | DACT | 660 | 2 | 151 | 0.2 | 1850 | 4 | 5 | 980 | 4.60 | 6.80 | 1.00 | 0.50 | 56.59 | 99660 |
| DDH-11 | 11-30-3 | 131.48 | 134.60 | DACT | 450 | 2 | 126 | 0.2 | 1950 | 5 | 5 | 740 | 4.15 | 7.15 | 2.10 | 0.50 | 55.04 | 56700 |
| DDH-11 | 11-31 | 134.60 | 135.82 | ANDS | 710 | 2 | 150 | 0.2 | 1800 | 6 | 10 | 210 | 6.50 | 5.85 | 1.60 | 0.30 | 43.16 | 106500 |
| DDH-11 | 11-33-1 | 144.65 | 147.08 | DACT | 284 | 2 | 142 | 0.2 | 1700 | 6 | 5 | 750 | 4.80 | 5.95 | 2.00 | 0.60 | 49.06 | 40328 |
| DDH-11 | 11-33-2 | 147.08 | 149.51 | DACT | 298 | 2 | 107 | 0.2 | 1600 | 5 | 5 | 760 | 4.55 | 6.30 | 1.30 | 0.50 | 53.75 | 31886 |
| DDH-11 | 11-34 | 149.51 | 150.75 | DACT | 580 | 2 | 126 | 0.2 | 1600 | 7 | 5 | 690 | 2.60 | 7.05 | 2.70 | 0.40 | 58.43 | 73080 |
| DDH-11 | 11-35 | 150.75 | 153.14 | DACT | 326 | 2 | 159 | 0.2 | 2100 | 4 | 5 | 230 | 4.85 | 8.35 | 0.10 | 0.20 | 63.33 | 51834 |
| DDH-11 | 11-36 | 153.14 | 154.39 | DACT | 57 | 2 | 37 | 0.2 | 500 | 5 | 5 | 1900 | 1.15 | 2.85 | 1.80 | 2.20 | 62.18 | 2109 |
| DDH-11 | 11-37 | 154.39 | 155.36 | DACT | 314 | 2 | 134 | 0.2 | 1700 | 20 | 15 | 740 | 1.75 | 9.00 | 0.70 | 0.70 | 79.84 | 42076 |
| DDH-11 | 11-38-1 | 155.36 | 155.87 | DACT | 445 | 2 | 114 | 0.2 | 1700 | 8 | 5 | 170 | 3.90 | 8.10 | 1.10 | 0.10 | 62.12 | 50730 |
| DDH-11 | 11-38-2 | 155.87 | 156.41 | DACT | 2950 | 2 | 128 | 0.4 | 1650 | 30 | 5 | 130 | 2.25 | 8.25 | 1.20 | 0.10 | 70.76 | 377600 |
| DDH-11 | 11-38-3 | 156.41 | 157.65 | DACT | 670 | 2 | 101 | 0.2 | 1800 | 10 | 5 | 120 | 4.85 | 7.90 | 0.50 | 0.10 | 59.93 | 67670 |
| DDH-11 | 11-39 | 157.65 | 158.20 | DACT | 1125 | 2 | 116 | 0.2 | 2000 | 5 | 5 | 410 | 5.75 | 8.15 | 0.40 | 0.40 | 58.16 | 130500 |
| DDH-11 | 11-40 | 158.20 | 161.35 | DACT | 585 | 2 | 99 | 0.2 | 1650 | 6 | 5 | 470 | 4.00 | 7.40 | 1.00 | 0.50 | 61.24 | 57915 |
| DDH-11 | 11-41-1 | 161.35 | 162.92 | DACT | 605 | 2 | 104 | 0.2 | 1850 | 5 | 5 | 820 | 4.30 | 6.35 | 0.50 | 1.60 | 62.35 | 62920 |
| DDH-11 | 11-41-2 | 162.92 | 163.37 | DACT | 925 | 5 | 127 | 0.2 | 1400 | 30 | 30 | 280 | 1.75 | 7.45 | 0.10 | 0.40 | 80.93 | 117475 |
| DDH-11 | 11-41-3 | 163.37 | 164.43 | DACT | 605 | 2 | 117 | 0.2 | 1750 | 10 | 5 | 700 | 3.20 | 7.25 | 1.10 | 0.20 | 63.40 | 70785 |
| DDH-11 | 11-41-4 | 164.43 | 164.90 | DACT | 845 | 10 | 118 | 0.2 | 1600 | 21 | 20 | 440 | 3.15 | 7.25 | 0.10 | 0.60 | 70.72 | 99710 |

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-11 | 11-42 | 164.90 | 167.89 | RHYL | 585 | 4 | 130 | 0.2 | 1500 | 13 | 15 | 820 | 1.90 | 7.25 | 1.60 | 1.30 | 70.95 | 76050 |
| DDH-11 | 11-43 | 167.89 | 171.25 | RHYL | 173 | 2 | 37 | 0.2 | 550 | 5 | 5 | 1370 | 1.90 | 1.80 | 2.50 | 2.70 | 50.56 | 6401 |
| DDH-11 | 11-44 | 171.25 | 171.84 | DACT | 247 | 2 | 82 | 0.2 | 1150 | 4 | 5 | 2000 | 3.10 | 3.35 | 2.20 | 4.10 | 58.43 | 20254 |
| DDH-11 | 11-45 | 171.84 | 174.56 | RHYL | 57 | 2 | 48 | 0.2 | 605 | 3 | 110 | 1560 | 1.70 | 1.70 | 2.10 | 3.00 | 55.29 | 2736 |
| DDH-11 | 11-46 | 174.56 | 175.52 | RHYL | 1215 | 5 | 85 | 0.4 | 740 | 7 | 25 | 950 | 2.15 | 1.85 | 2.60 | 1.70 | 42.77 | 103275 |
| DDH-11 | 11-47 | 175.52 | 177.27 | RHYL | 147 | 2 | 98 | 0.2 | 1100 | 9 | 5 | 1010 | 3.10 | 2.60 | 3.30 | 2.00 | 41.82 | 14406 |
| DDH-11 | 11-48 | 177.27 | 177.98 | RHYL | 72 | 2 | 38 | 0.2 | 420 | 12 | 5 | 1870 | 1.55 | 1.10 | 2.00 | 2.30 | 48.92 | 2736 |
| DDH-11 | 11-49 | 177.98 | 178.45 | RHYL | 695 | 2 | 82 | 0.4 | 410 | 19 | 10 | 2680 | 2.40 | 1.05 | 0.60 | 2.90 | 56.83 | 56990 |
| DDH-11 | 11-50 | 178.45 | 181.22 | RHYL | 34 | 2 | 32 | 0.2 | 345 | 5 | 5 | 1780 | 1.35 | 1.10 | 1.10 | 2.80 | 61.42 | 1088 |
| DDH-11 | 11-51 | 181.22 | 182.09 | RHYL | 236 | 2 | 78 | 0.2 | 555 | 3 | 5 | 1570 | 1.40 | 1.25 | 1.40 | 2.70 | 58.52 | 18408 |
| DDH-11 | | | | | | | | | | | | | | | | | | |
| DDH-11 | | | | AVE VALUE | 381.7 | 4.3 | 147.6 | | 1237.1 | | | 1025.4 | 4.56 | 5.73 | 1.78 | 1.39 | 54.10 | |
| | | | | STD DEV | 437.88 | 6.01 | 112.53 | | 541.40 | | | 1020.21 | 2.71 | 2.23 | 0.94 | 1.42 | 13.49 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

DACITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-11 | 11-10 | 38.40 | 40.88 | DACT | 101 | 14 | 241 | 0.2 | 880 | 5 | 5 | 1030 | 4.70 | 3.70 | 2.60 | 2.50 | 45.93 | 24341 |
| DDH-11 | 11-11 | 40.88 | 42.83 | DACT | 210 | 2 | 88 | 0.2 | 800 | 9 | 5 | 100 | 9.75 | 5.15 | 1.30 | 0.30 | 33.03 | 18480 |
| DDH-11 | 11-12-1 | 42.83 | 46.32 | DACT | 250 | 2 | 88 | 0.2 | 710 | 6 | 15 | 120 | 9.45 | 4.50 | 1.90 | 0.40 | 30.15 | 22000 |
| DDH-11 | 11-12-2 | 46.32 | 49.81 | DACT | 197 | 2 | 85 | 0.2 | 715 | 5 | 5 | 130 | 9.35 | 5.10 | 2.10 | 0.50 | 32.84 | 16745 |
| DDH-11 | 11-12-3 | 49.81 | 53.30 | DACT | 331 | 2 | 90 | 0.2 | 765 | 5 | 10 | 80 | 8.95 | 4.80 | 1.90 | 0.30 | 31.97 | 29790 |
| DDH-11 | 11-12-4 | 53.30 | 56.79 | DACT | 179 | 2 | 87 | 0.2 | 800 | 5 | 5 | 120 | 9.85 | 5.50 | 1.90 | 0.40 | 33.43 | 15573 |
| DDH-11 | 11-13 | 56.79 | 58.67 | DACT | 237 | 2 | 77 | 0.2 | 610 | 10 | 10 | 370 | 8.95 | 5.40 | 1.40 | 1.20 | 38.94 | 18249 |
| DDH-11 | 11-14 | 58.67 | 60.21 | DACT | 169 | 2 | 80 | 0.2 | 665 | 4 | 10 | 280 | 5.35 | 6.15 | 4.50 | 0.80 | 41.37 | 13520 |
| DDH-11 | 11-15 | 60.21 | 62.54 | DACT | 173 | 2 | 84 | 0.2 | 820 | 3 | 5 | 710 | 6.05 | 5.55 | 3.90 | 1.20 | 40.42 | 14532 |
| DDH-11 | 11-16 | 62.54 | 65.78 | DACT | 79 | 2 | 79 | 0.2 | 830 | 4 | 5 | 450 | 5.75 | 6.60 | 4.00 | 0.70 | 42.82 | 6241 |
| DDH-11 | 11-17 | 65.78 | 66.27 | DACT | 161 | 2 | 134 | 0.2 | 1050 | 19 | 5 | 330 | 9.60 | 4.75 | 1.80 | 0.90 | 33.14 | 21574 |
| DDH-11 | 11-18 | 66.27 | 69.58 | DACT | 157 | 2 | 98 | 0.2 | 570 | 7 | 10 | 90 | 10.05 | 6.15 | 1.80 | 0.40 | 35.60 | 15386 |
| DDH-11 | 11-19 | 69.58 | 70.81 | DACT | 172 | 2 | 91 | 0.2 | 650 | 8 | 5 | 190 | 10.00 | 6.45 | 1.40 | 0.70 | 38.54 | 15652 |
| DDH-11 | 11-20 | 70.81 | 72.39 | DACT | 65 | 2 | 175 | 0.2 | 1100 | 4 | 5 | 440 | 5.30 | 7.55 | 3.30 | 0.50 | 47.77 | 11375 |
| DDH-11 | 11-21 | 72.39 | 73.76 | DACT | 69 | 2 | 202 | 0.2 | 1100 | 4 | 5 | 400 | 10.00 | 5.80 | 1.60 | 0.90 | 36.61 | 13938 |
| DDH-11 | 11-22 | 73.76 | 75.94 | DACT | 269 | 14 | 257 | 0.2 | 885 | 5 | 25 | 5600 | 3.50 | 5.30 | 2.00 | 2.90 | 59.85 | 69133 |
| DDH-11 | 11-23-1 | 75.94 | 79.88 | DACT | 163 | 16 | 220 | 0.4 | 1250 | 20 | 60 | 3800 | 1.65 | 6.45 | 1.10 | 4.10 | 79.32 | 35860 |
| DDH-11 | 11-23-2 | 79.88 | 83.82 | DACT | 245 | 33 | 640 | 0.4 | 1750 | 20 | 50 | 2660 | 2.65 | 7.85 | 1.20 | 2.80 | 73.45 | 156800 |
| DDH-11 | 11-23-3 | 83.82 | 87.76 | DACT | 278 | 18 | 332 | 0.4 | 1800 | 17 | 30 | 2220 | 3.10 | 7.65 | 1.40 | 8.40 | 78.10 | 92296 |
| DDH-11 | 11-24-1 | 87.76 | 90.49 | DACT | 152 | 4 | 200 | 0.2 | 1550 | 9 | 10 | 1650 | 3.30 | 7.35 | 1.90 | 2.30 | 64.12 | 30400 |
| DDH-11 | 11-24-2 | 90.49 | 93.22 | DACT | 161 | 3 | 235 | 0.2 | 1600 | 10 | 10 | 1470 | 3.40 | 7.65 | 2.20 | 2.00 | 63.28 | 37835 |
| DDH-11 | 11-25 | 93.22 | 94.53 | DACT | 201 | 2 | 224 | 0.2 | 1800 | 10 | 15 | 2090 | 2.60 | 7.95 | 2.30 | 2.10 | 67.22 | 45024 |
| DDH-11 | 11-26 | 94.53 | 98.35 | DACT | 212 | 25 | 550 | 0.4 | 1700 | 19 | 20 | 2700 | 2.45 | 7.80 | 1.30 | 1.80 | 71.91 | 116600 |
| DDH-11 | 11-29-1 | 119.22 | 122.23 | DACT | 210 | 2 | 253 | 0.2 | 1950 | 7 | 5 | 990 | 4.85 | 7.00 | 2.80 | 0.50 | 49.50 | 53130 |
| DDH-11 | 11-29-2 | 122.23 | 125.24 | DACT | 375 | 2 | 212 | 0.2 | 2100 | 10 | 5 | 770 | 4.65 | 6.65 | 2.50 | 0.40 | 49.65 | 79500 |
| DDH-11 | 11-30-1 | 125.24 | 128.36 | DACT | 435 | 2 | 175 | 0.2 | 1900 | 5 | 5 | 1020 | 4.00 | 6.65 | 1.80 | 0.60 | 55.56 | 76125 |
| DDH-11 | 11-30-2 | 128.36 | 131.48 | DACT | 660 | 2 | 151 | 0.2 | 1850 | 4 | 5 | 980 | 4.60 | 6.80 | 1.00 | 0.50 | 56.59 | 99660 |
| DDH-11 | 11-30-3 | 131.48 | 134.60 | DACT | 450 | 2 | 126 | 0.2 | 1950 | 5 | 5 | 740 | 4.15 | 7.15 | 2.10 | 0.50 | 55.04 | 56700 |
| DDH-11 | 11-33-1 | 144.65 | 147.08 | DACT | 284 | 2 | 142 | 0.2 | 1700 | 6 | 5 | 750 | 4.80 | 5.95 | 2.00 | 0.60 | 49.06 | 40328 |
| DDH-11 | 11-33-2 | 147.08 | 149.51 | DACT | 298 | 2 | 107 | 0.2 | 1600 | 5 | 5 | 760 | 4.55 | 6.30 | 1.30 | 0.50 | 53.75 | 31886 |
| DDH-11 | 11-34 | 149.51 | 150.75 | DACT | 580 | 2 | 126 | 0.2 | 1600 | 7 | 5 | 690 | 2.60 | 7.05 | 2.70 | 0.40 | 58.43 | 73080 |
| DDH-11 | 11-35 | 150.75 | 153.14 | DACT | 326 | 2 | 159 | 0.2 | 2100 | 4 | 5 | 230 | 4.85 | 8.35 | 0.10 | 0.20 | 63.33 | 51834 |
| DDH-11 | 11-36 | 153.14 | 154.39 | DACT | 57 | 2 | 37 | 0.2 | 500 | 5 | 5 | 1900 | 1.15 | 2.65 | 1.80 | 2.20 | 62.18 | 2109 |
| DDH-11 | 11-37 | 154.39 | 155.36 | DACT | 314 | 2 | 134 | 0.2 | 1700 | 20 | 15 | 740 | 1.75 | 9.00 | 0.70 | 0.70 | 79.84 | 42076 |
| DDH-11 | 11-38-1 | 155.36 | 155.87 | DACT | 445 | 2 | 114 | 0.2 | 1700 | 8 | 5 | 170 | 3.90 | 8.10 | 1.10 | 0.10 | 62.12 | 50730 |
| DDH-11 | 11-38-2 | 155.87 | 156.41 | DACT | 2950 | 2 | 128 | 0.4 | 1650 | 30 | 5 | 130 | 2.25 | 8.25 | 1.20 | 0.10 | 70.76 | 377600 |
| DDH-11 | 11-38-3 | 156.41 | 157.65 | DACT | 670 | 2 | 101 | 0.2 | 1800 | 10 | 5 | 120 | 4.85 | 7.90 | 0.50 | 0.10 | 59.93 | 67670 |
| DDH-11 | 11-39 | 157.65 | 158.20 | DACT | 1125 | 2 | 116 | 0.2 | 2000 | 5 | 5 | 410 | 5.75 | 8.15 | 0.40 | 0.40 | 58.16 | 130500 |
| DDH-11 | 11-40 | 158.20 | 161.35 | DACT | 583 | 2 | 99 | 0.2 | 1650 | 6 | 5 | 470 | 4.00 | 7.40 | 1.00 | 0.50 | 61.24 | 57915 |
| DDH-11 | 11-41-1 | 161.35 | 162.92 | DACT | 605 | 2 | 104 | 0.2 | 1850 | 5 | 5 | 820 | 4.30 | 6.35 | 0.50 | 1.60 | 62.35 | 62920 |
| DDH-11 | 11-41-2 | 162.92 | 163.37 | DACT | 925 | 5 | 127 | 0.2 | 1400 | 30 | 30 | 280 | 1.75 | 7.45 | 0.10 | 0.40 | 80.93 | 117475 |
| DDH-11 | 11-41-3 | 163.37 | 164.43 | DACT | 605 | 2 | 117 | 0.2 | 1750 | 10 | 5 | 700 | 3.20 | 7.25 | 1.10 | 0.20 | 63.40 | 70765 |
| DDH-11 | 11-41-4 | 164.43 | 164.90 | DACT | 845 | 10 | 118 | 0.2 | 1600 | 21 | 20 | 440 | 3.15 | 7.25 | 0.10 | 0.60 | 70.72 | 99710 |
| DDH-11 | 11-44 | 171.25 | 171.84 | DACT | 247 | 2 | 82 | 0.2 | 1150 | 4 | 5 | 2000 | 3.10 | 3.35 | 2.20 | 4.10 | 58.43 | 20254 |
| | | | | AVE VALUE | 391.4 | 4.8 | 161.0 | | 1356.8 | | | 957.7 | 5.09 | 6.50 | 1.73 | 1.21 | 54.56 | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| STD DEV | 456.84 | 6.69 | 113.33 | 492.42 | 1090.98 | 2.69 | 1.40 | 0.99 | 1.49 | 14.56 |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

RHYOLITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-11 | 11-9 | 33.97 | 38.40 | RHYL | 6 | 3 | 20 | 0.2 | 250 | 3 | 10 | 960 | 1.50 | 1.40 | 2.50 | 2.50 | 49.37 | 120 |
| DDH-11 | 11-42 | 164.90 | 167.89 | RHYL | 585 | 4 | 130 | 0.2 | 1500 | 13 | 15 | 820 | 1.90 | 7.25 | 1.60 | 1.30 | 70.95 | 76050 |
| DDH-11 | 11-43 | 167.89 | 171.25 | RHYL | 173 | 2 | 37 | 0.2 | 530 | 5 | 5 | 1370 | 1.90 | 1.80 | 2.50 | 2.70 | 50.56 | 6401 |
| DDH-11 | 11-45 | 171.84 | 174.56 | RHYL | 57 | 2 | 48 | 0.2 | 605 | 3 | 110 | 1560 | 1.70 | 1.70 | 2.10 | 3.00 | 55.29 | 2736 |
| DDH-11 | 11-46 | 174.56 | 175.52 | RHYL | 1215 | 5 | 85 | 0.4 | 740 | 7 | 25 | 950 | 2.15 | 1.85 | 2.60 | 1.70 | 42.77 | 103275 |
| DDH-11 | 11-47 | 175.52 | 177.27 | RHYL | 147 | 2 | 98 | 0.2 | 1100 | 9 | 5 | 1010 | 3.10 | 2.60 | 3.30 | 2.00 | 41.82 | 14406 |
| DDH-11 | 11-48 | 177.27 | 177.98 | RHYL | 72 | 2 | 38 | 0.2 | 420 | 12 | 5 | 1870 | 1.55 | 1.10 | 2.00 | 2.30 | 48.92 | 2736 |
| DDH-11 | 11-49 | 177.98 | 178.45 | RHYL | 695 | 2 | 82 | 0.4 | 410 | 19 | 10 | 2680 | 2.40 | 1.05 | 0.60 | 2.90 | 56.83 | 56990 |
| DDH-11 | 11-50 | 178.45 | 181.22 | RHYL | 34 | 2 | 32 | 0.2 | 345 | 5 | 5 | 1780 | 1.35 | 1.10 | 1.10 | 2.80 | 61.42 | 1088 |
| DDH-11 | 11-51 | 181.22 | 182.09 | RHYL | 236 | 2 | 78 | 0.2 | 555 | 3 | 5 | 1570 | 1.40 | 1.25 | 1.40 | 2.70 | 58.52 | 18408 |
| | | | | AVE VALUE | 322.0 | 2.6 | 64.8 | | 647.5 | | | 1457.0 | 1.90 | 2.11 | 1.97 | 2.39 | 53.65 | |
| | | | | STD DEV | 371.68 | 1.02 | 33.30 | | 362.99 | | | 539.56 | 0.51 | 1.77 | 0.76 | 0.53 | 8.40 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

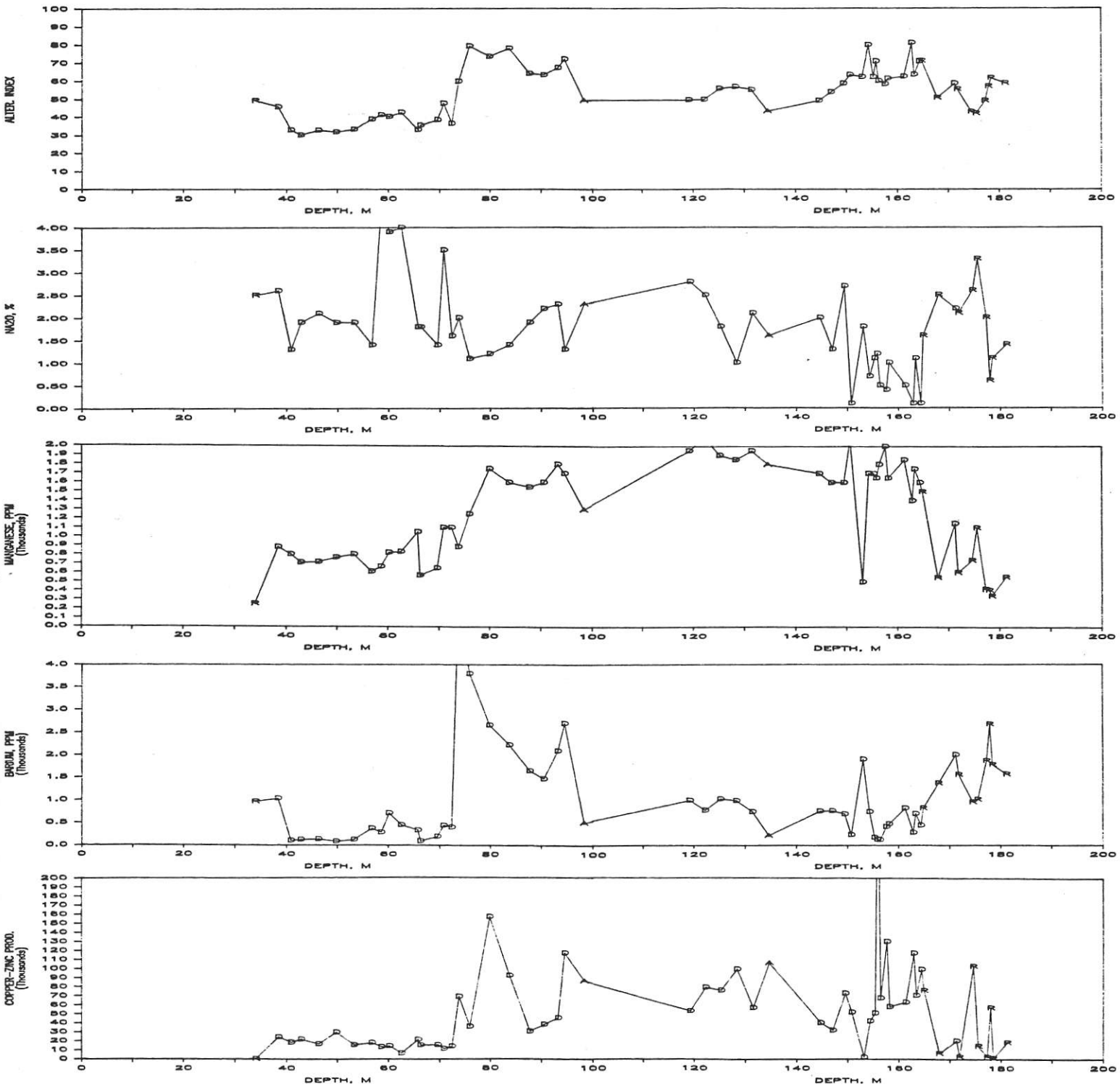
LARA FILE

ANDESITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-11 | 11-27 | 98.35 | 100.10 | ANDS | 223 | 3 | 385 | 0.2 | 1300 | 6 | 10 | 500 | 5.90 | 7.55 | 2.30 | 0.40 | 45.23 | 85855 |
| DDH-11 | 11-31 | 134.60 | 133.82 | ANDS | 710 | 2 | 150 | 0.2 | 1800 | 6 | 10 | 210 | 6.50 | 5.85 | 1.60 | 0.30 | 43.16 | 106500 |
| | | | | AVE VALUE | 466.5 | 2.5 | 267.5 | | 1550.0 | | | 355.0 | 6.20 | 6.70 | 1.95 | 0.35 | 46.19 | |
| | | | | STD DEV | 243.50 | 0.50 | 117.50 | | 250.00 | | | 145.00 | 0.30 | 0.85 | 0.35 | 0.05 | 3.03 | |

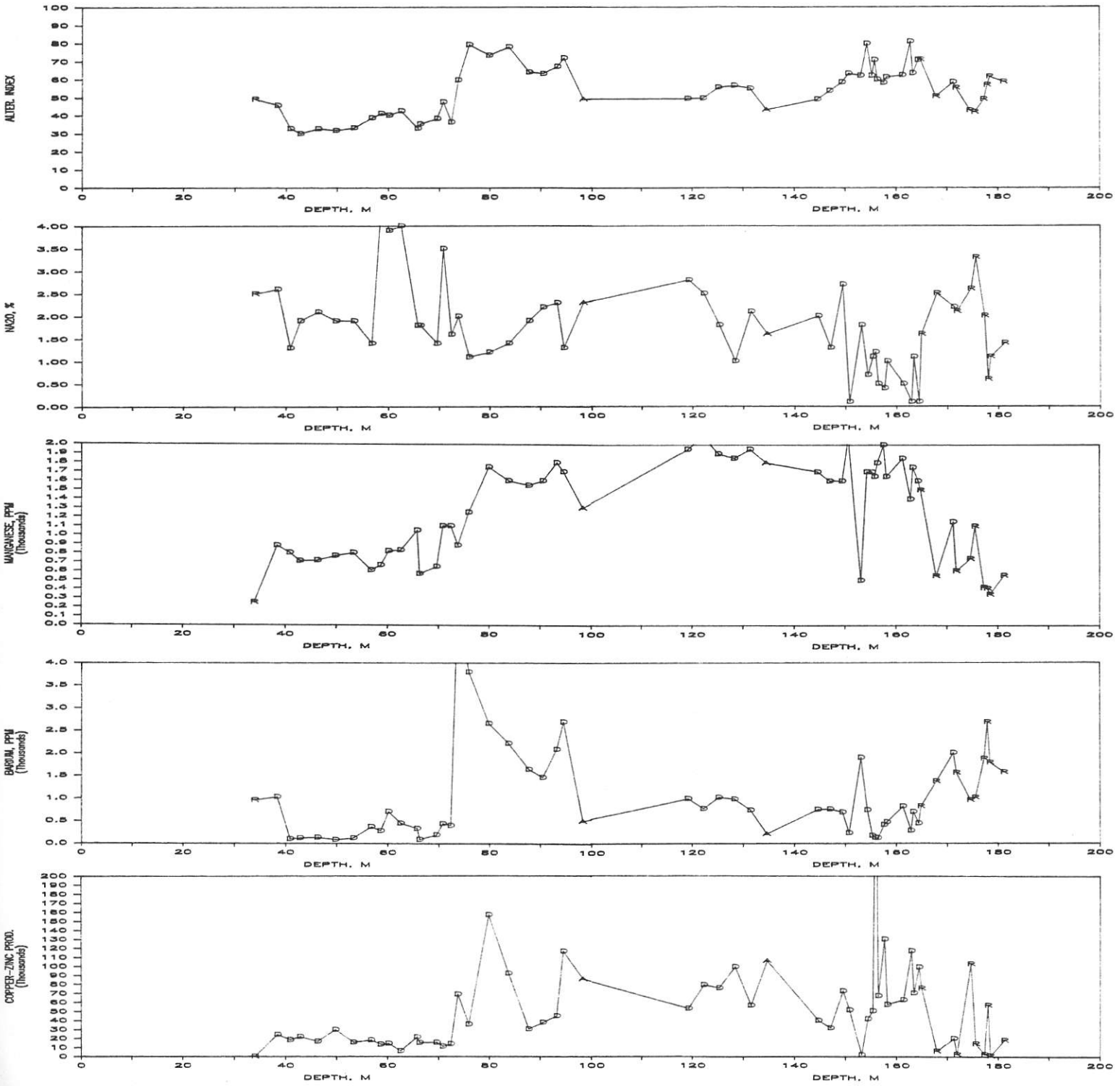
DDH—11, WEST GRID

DDH—11, WEST GRID



DDH—11, WEST GRID

DDH—11, WEST GRID



ABERFORD RESOURCES LTD.
ROCK GEOCHEMICAL DATA FORM
DRILL HOLE AND TRENCH SAMPLES

LARA FILE

LARA PROJECT, VANC. IS.

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | PPM CU | PPM PB | PPM ZN | PPM AG | PPM MN | PPM AS | PPB AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX | CU*ZN PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 | 12-1 | 8.23 | 8.84 | RHYL | 10 | 6 | 21 | 0.2 | 270 | 3 | 15 | 830 | 2.80 | 1.00 | 2.10 | 3.40 | 47.31 | 210 |
| DDH-12 | 12-2-1 | 8.84 | 12.83 | RHYL | 10 | 5 | 18 | 0.2 | 220 | 3 | 20 | 860 | 2.20 | 1.00 | 2.50 | 3.40 | 48.35 | 180 |
| DDH-12 | 12-2-2 | 12.83 | 16.72 | RHYL | 2 | 6 | 14 | 0.2 | 260 | 3 | 10 | 790 | 2.50 | 1.00 | 2.50 | 3.60 | 47.92 | 28 |
| DDH-12 | 12-3 | 16.72 | 17.35 | DACT | 46 | 5 | 96 | 0.4 | 1100 | 12 | 5 | 1300 | 7.90 | 3.90 | 0.40 | 5.30 | 52.57 | 4416 |
| DDH-12 | 12-4 | 17.35 | 18.99 | RHYL | 11 | 3 | 27 | 0.2 | 420 | 5 | 5 | 1170 | 3.60 | 1.60 | 2.00 | 4.00 | 50.00 | 297 |
| DDH-12 | 12-5 | 18.99 | 19.52 | DACT | 10 | 3 | 84 | 0.2 | 1100 | 10 | 5 | 1310 | 7.00 | 3.30 | 0.50 | 5.20 | 53.13 | 840 |
| DDH-12 | 12-6 | 19.52 | 21.53 | RHYL | 2 | 5 | 28 | 0.2 | 650 | 5 | 5 | 990 | 5.20 | 4.60 | 1.70 | 3.60 | 54.30 | 56 |
| DDH-12 | 12-7 | 21.53 | 22.33 | DACT | 48 | 4 | 162 | 0.3 | 680 | 12 | 10 | 1640 | 5.40 | 4.70 | 0.40 | 5.30 | 63.29 | 7776 |
| DDH-12 | 12-8 | 22.33 | 23.91 | RHYL | 28 | 5 | 43 | 0.4 | 315 | 5 | 10 | 1710 | 3.50 | 2.10 | 1.00 | 5.30 | 62.18 | 1204 |
| DDH-12 | 12-9 | 23.91 | 24.43 | RHYL | 157 | 67 | 640 | 2.4 | 320 | 31 | 110 | 1540 | 3.90 | 1.80 | 2.30 | 4.30 | 49.59 | 100480 |
| DDH-12 | 12-10 | 24.43 | 26.03 | RHYL | 6 | 8 | 26 | 0.2 | 370 | 5 | 10 | 2800 | 4.70 | 1.20 | 1.70 | 3.50 | 42.34 | 156 |
| DDH-12 | 12-11 | 26.03 | 26.21 | RHYL | 185 | 6 | 155 | 0.3 | 750 | 20 | 5 | 1340 | 7.80 | 4.20 | 0.20 | 5.70 | 55.31 | 28675 |
| DDH-12 | 12-14-1 | 35.58 | 38.30 | RHYL | 3 | 7 | 21 | 0.2 | 330 | | | 780 | 3.00 | 0.90 | 2.30 | 3.70 | 46.46 | 63 |
| DDH-12 | 12-14-2 | 38.30 | 41.02 | RHYL | 6 | 6 | 15 | 0.2 | 280 | | | 810 | 2.40 | 0.80 | 2.70 | 3.30 | 44.57 | 90 |
| DDH-12 | 12-15 | 41.02 | 41.38 | RHYL | 124 | 6 | 135 | 0.5 | 920 | 19 | 5 | 860 | 9.70 | 4.70 | 0.10 | 4.50 | 48.42 | 16740 |
| DDH-12 | 12-16 | 41.38 | 41.87 | SHAL | 98 | 6 | 123 | 0.4 | 1200 | 19 | 5 | 940 | 11.30 | 5.20 | 0.10 | 4.70 | 46.48 | 12054 |
| DDH-12 | 12-17 | 41.87 | 42.30 | DACT | 148 | 6 | 176 | 0.3 | 1200 | | | 1040 | 10.50 | 3.50 | 0.40 | 4.80 | 43.23 | 26048 |
| DDH-12 | 12-18-1 | 42.30 | 44.62 | RHYL | 14 | 5 | 19 | 0.2 | 230 | | | 770 | 2.40 | 0.70 | 2.80 | 3.30 | 43.48 | 266 |
| DDH-12 | 12-18-2 | 44.62 | 46.94 | RHYL | 4 | 10 | 16 | 0.2 | 205 | | | 840 | 2.10 | 0.60 | 3.10 | 3.10 | 41.57 | 64 |
| DDH-12 | 12-19 | 46.94 | 50.39 | RHYL | 3 | 4 | 12 | 0.2 | 185 | 3 | 5 | 820 | 2.30 | 0.70 | 2.60 | 3.50 | 46.15 | 36 |
| DDH-12 | 12-20 | 50.39 | 51.15 | RHYL | 126 | 9 | 134 | 0.4 | 740 | 80 | 15 | 2500 | 10.50 | 4.00 | 0.10 | 5.30 | 46.73 | 16884 |
| DDH-12 | 12-21 | 51.15 | 51.38 | RHYL | 60 | 6 | 56 | 0.4 | 820 | 50 | 15 | 1090 | 13.90 | 2.00 | 0.10 | 5.60 | 35.19 | 3360 |
| DDH-12 | | | | | | | | | | | | | | | | | | |
| DDH-12 | | 51.38 | 61.26 | | CORONATION ZONE SEE BELOW | | | | | | | | | | | | | |
| DDH-12 | | | | | | | | | | | | | | | | | | |
| DDH-12 | 12-24 | 61.26 | 63.40 | RHYL | 9 | 8 | 33 | 0.2 | 215 | 10 | 20 | 3680 | 2.80 | 1.20 | 2.40 | 3.50 | 47.47 | 297 |
| DDH-12 | 12-25-1 | 63.40 | 65.15 | RHYL | 7 | 5 | 34 | 0.2 | 220 | 21 | 25 | 1290 | 2.40 | 1.00 | 3.20 | 2.80 | 40.43 | 238 |
| DDH-12 | 12-25-2 | 65.15 | 66.90 | RHYL | 6 | 4 | 35 | 0.2 | 210 | 320 | 160 | 1130 | 2.30 | 1.00 | 2.60 | 3.10 | 45.56 | 210 |
| DDH-12 | 12-26 | 66.90 | 69.39 | RHYL | 7 | 10 | 41 | 0.2 | 150 | 1000 | 40 | 1490 | 1.70 | 1.00 | 1.40 | 3.60 | 59.74 | 287 |
| DDH-12 | 12-27 | 69.39 | 71.03 | RHYL | 14 | 11 | 50 | 0.3 | 300 | 800 | 15 | 1580 | 3.90 | 1.50 | 0.20 | 3.30 | 53.93 | 700 |
| DDH-12 | 12-28-1 | 71.03 | 74.03 | RHYL | 1 | 3 | 18 | 0.2 | 260 | 800 | 5 | 750 | 2.10 | 1.00 | 0.60 | 3.60 | 63.01 | 18 |
| DDH-12 | 12-28-2 | 74.03 | 77.03 | RHYL | 1 | 2 | 16 | 0.2 | 300 | 6 | 5 | 690 | 2.20 | 0.90 | 3.00 | 3.20 | 44.09 | 16 |
| DDH-12 | 12-29 | 83.03 | 85.89 | RHYL | 2 | 2 | 12 | 0.2 | 530 | | | 830 | 4.60 | 1.10 | 1.50 | 4.80 | 49.17 | 24 |
| DDH-12 | 12-30-1 | 85.89 | 88.66 | RHYL | 1 | 2 | 18 | 0.2 | 310 | | | 990 | 1.90 | 0.90 | 2.60 | 5.20 | 57.55 | 18 |
| DDH-12 | 12-30-2 | 88.66 | 91.43 | RHYL | 1 | 2 | 12 | 0.2 | 280 | | | 1010 | 1.80 | 0.80 | 2.70 | 5.10 | 56.73 | 12 |
| | | | | AVE VALUE | 34.8 | 7.4 | 71.6 | | 479.4 | | | 1255.3 | 4.70 | 2.00 | 1.62 | 4.14 | 49.57 | |
| | | | | STD DEV | 52.66 | 10.96 | 113.60 | | 323.30 | | | 644.90 | 3.28 | 1.47 | 1.08 | 0.89 | 6.74 | |

CORONATION ZONE ASSAY VALUES

| DRILL HOLSAMPLE # TRENCH # | FROM METERS | TO METERS | TYPE ROCK | % CU | % PB | % ZN | OZ/T AG | PPM MN | PPM AS | OZ/T AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 12-22-1 | 51.38 | 52.48 | RHYL | 0.33 | 1.07 | 5.35 | 1.57 | 320 | 155 | 0.040 | 2000 | 10.80 | 0.40 | 0.20 | 2.20 | 19.12 |
| DDH-12 12-22-2 | 52.48 | 52.69 | RHYL | 3.95 | 0.16 | 1.60 | 4.82 | 170 | 750 | 0.203 | 6150 | 4.40 | 0.20 | 0.20 | 3.40 | 43.90 |
| DDH-12 12-22-3 | 52.69 | 53.34 | RHYL | 0.40 | 0.21 | 3.75 | 3.01 | 280 | 400 | 0.377 | 5850 | 12.80 | 0.20 | 0.10 | 3.40 | 21.82 |
| DDH-12 12-22-4 | 53.34 | 53.75 | RHYL | 4.43 | 0.63 | 5.53 | 3.44 | 150 | 850 | 0.076 | 2600 | 7.80 | 0.20 | 0.10 | 1.90 | 21.00 |
| DDH-12 12-22-5 | 53.75 | 54.11 | RHYL | 0.06 | 0.28 | 0.90 | 0.31 | 60 | 65 | 0.019 | 4000 | 1.60 | 0.40 | 0.10 | 3.50 | 69.64 |
| DDH-12 12-22-6 | 54.11 | 54.89 | RHYL | 1.22 | 0.94 | 8.90 | 4.02 | 130 | 300 | 0.135 | 1800 | 3.80 | 0.40 | 0.10 | 2.10 | 39.06 |
| DDH-12 12-22-7 | 54.89 | 55.92 | RHYL | 0.43 | 0.17 | 1.17 | 1.09 | 100 | 280 | 0.032 | 3140 | 2.50 | 0.50 | 0.10 | 2.10 | 50.00 |
| DDH-12 12-22-8 | 55.92 | 56.39 | RHYL | 0.31 | 0.17 | 1.04 | 0.78 | 70 | 220 | 0.034 | 3240 | 1.30 | 0.40 | 0.10 | 2.00 | 63.16 |
| DDH-12 12-22-9 | 56.39 | 57.54 | RHYL | 0.57 | 0.30 | 3.75 | 0.92 | 130 | 110 | 0.015 | 2600 | 3.40 | 0.40 | 0.10 | 1.70 | 37.50 |
| DDH-12 12-22-10 | 57.54 | 57.74 | RHYL | 0.17 | 0.22 | 0.79 | 0.40 | 330 | 100 | 0.129 | 6140 | 4.90 | 0.80 | 0.10 | 2.50 | 39.76 |
| DDH-12 12-22-11 | 57.74 | 58.01 | RHYL | 0.38 | 0.41 | 1.74 | 0.85 | 280 | 100 | 0.052 | 4500 | 6.30 | 1.40 | 0.10 | 3.90 | 45.30 |
| DDH-12 12-22-12 | 58.01 | 59.25 | RHYL | 0.13 | 0.39 | 0.70 | 1.63 | 105 | 500 | 0.033 | 4320 | 1.80 | 0.70 | 1.00 | 3.30 | 58.82 |
| DDH-12 12-22-13 | 59.25 | 60.08 | RHYL | 0.20 | 0.26 | 0.56 | 3.49 | 20 | 1000 | 0.349 | 6760 | 0.40 | 0.20 | 0.10 | 1.40 | 76.19 |
| DDH-12 12-22-14 | 60.08 | 60.70 | RHYL | 0.01 | 0.02 | 0.04 | 0.06 | 60 | 130 | 0.016 | 2650 | 1.00 | 0.70 | 0.20 | 3.50 | 77.78 |
| DDH-12 12-22-15 | 60.70 | 60.86 | RHYL | 0.04 | 0.01 | 0.21 | 0.14 | 30 | 1000 | 0.065 | 4220 | 0.10 | 0.70 | 0.10 | 2.90 | 94.74 |
| DDH-12 12-23 | 60.86 | 61.26 | RHYL | 0.04 | 0.02 | 0.24 | 0.12 | 190 | 43 | 0.002 | 3780 | 2.00 | 1.10 | 0.80 | 3.10 | 60.00 |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

CORONATION ZONE ASSAY VALUES

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | % CU | % PB | % ZN | OZ/T AG | PPM MN | PPM AS | OZ/T AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 | 12-22-1 | 51.38 | 52.48 | RHYL | 0.33 | 1.07 | 5.35 | 1.57 | 320 | 155 | 0.040 | 2000 | 10.80 | 0.40 | 0.20 | 2.20 | 19.12 |
| DDH-12 | 12-22-2 | 52.48 | 52.69 | RHYL | 3.95 | 0.16 | 1.60 | 4.82 | 170 | 750 | 0.203 | 6150 | 4.40 | 0.20 | 0.20 | 3.40 | 43.90 |
| DDH-12 | 12-22-3 | 52.69 | 53.34 | RHYL | 0.40 | 0.21 | 3.75 | 3.01 | 280 | 400 | 0.377 | 5850 | 12.80 | 0.20 | 0.10 | 3.40 | 21.82 |
| DDH-12 | 12-22-4 | 53.34 | 53.75 | RHYL | 4.43 | 0.63 | 5.53 | 3.44 | 150 | 850 | 0.076 | 2600 | 7.80 | 0.20 | 0.10 | 1.90 | 21.00 |
| DDH-12 | 12-22-5 | 53.75 | 54.11 | RHYL | 0.06 | 0.28 | 0.90 | 0.31 | 60 | 65 | 0.019 | 4000 | 1.60 | 0.40 | 0.10 | 3.50 | 67.64 |
| DDH-12 | 12-22-6 | 54.11 | 54.89 | RHYL | 1.22 | 0.94 | 8.90 | 4.02 | 130 | 300 | 0.135 | 1800 | 3.80 | 0.40 | 0.10 | 2.10 | 39.06 |
| DDH-12 | 12-22-7 | 54.89 | 55.92 | RHYL | 0.43 | 0.17 | 1.17 | 1.09 | 100 | 280 | 0.032 | 5140 | 2.50 | 0.50 | 0.10 | 2.10 | 50.00 |
| DDH-12 | 12-22-8 | 55.92 | 56.39 | RHYL | 0.31 | 0.17 | 1.04 | 0.78 | 70 | 220 | 0.034 | 3240 | 1.30 | 0.40 | 0.10 | 2.00 | 63.16 |
| DDH-12 | 12-22-9 | 56.39 | 57.54 | RHYL | 0.57 | 0.30 | 3.75 | 0.52 | 130 | 110 | 0.015 | 2600 | 3.40 | 0.40 | 0.10 | 1.70 | 37.50 |
| DDH-12 | 12-22-10 | 57.54 | 57.74 | RHYL | 0.17 | 0.22 | 0.79 | 0.40 | 330 | 100 | 0.129 | 6140 | 4.90 | 0.80 | 0.10 | 2.50 | 39.76 |
| DDH-12 | 12-22-11 | 57.74 | 58.01 | RHYL | 0.38 | 0.41 | 1.74 | 0.85 | 280 | 100 | 0.052 | 4500 | 6.30 | 1.40 | 0.10 | 3.90 | 43.30 |
| DDH-12 | 12-22-12 | 58.01 | 59.25 | RHYL | 0.13 | 0.39 | 0.70 | 1.63 | 105 | 500 | 0.033 | 4320 | 1.80 | 0.70 | 1.00 | 3.30 | 58.82 |
| DDH-12 | 12-22-13 | 59.25 | 60.08 | RHYL | 0.20 | 0.26 | 0.56 | 3.49 | 20 | 1000 | 0.349 | 6760 | 0.40 | 0.20 | 0.10 | 1.40 | 76.19 |
| DDH-12 | 12-22-14 | 60.08 | 60.70 | RHYL | 0.01 | 0.02 | 0.04 | 0.06 | 60 | 130 | 0.016 | 2650 | 1.00 | 0.70 | 0.20 | 3.50 | 77.78 |
| DDH-12 | 12-22-15 | 60.70 | 60.86 | RHYL | 0.04 | 0.01 | 0.21 | 0.14 | 30 | 1000 | 0.065 | 4220 | 0.10 | 0.70 | 0.10 | 2.90 | [illegible] |
| DDH-12 | 12-23 | 60.86 | 61.26 | RHYL | 0.04 | 0.02 | 0.24 | 0.12 | 190 | 43 | 0.002 | 3780 | 2.00 | 1.10 | 0.80 | 3.10 | 60.00 |
| | | | | AVE VALUE | 0.8 | 0.3 | 2.3 | | 151.6 | | | 3534.4 | 4.06 | 0.58 | 0.22 | 2.68 | 51.11 |
| | | | | STD DEV | 1.32 | 0.30 | 2.43 | | 98.83 | | | 1512.18 | 3.59 | 0.33 | 0.26 | 0.75 | 21.22 |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. IS.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

RHYOLITE

| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 | 12-1 | 8.23 | 8.84 | RHYL | 10 | 6 | 21 | 0.2 | 270 | 3 | 15 | 830 | 2.80 | 1.00 | 2.10 | 3.40 | 47.31 | 210 |
| DDH-12 | 12-2-1 | 8.84 | 12.83 | RHYL | 10 | 5 | 18 | 0.2 | 220 | 3 | 20 | 860 | 2.20 | 1.00 | 2.50 | 3.40 | 48.35 | 180 |
| DDH-12 | 12-2-2 | 12.83 | 16.72 | RHYL | 2 | 6 | 14 | 0.2 | 260 | 3 | 10 | 790 | 2.50 | 1.00 | 2.50 | 3.60 | 47.92 | 28 |
| DDH-12 | 12-4 | 17.35 | 18.99 | RHYL | 11 | 3 | 27 | 0.2 | 420 | 5 | 5 | 1170 | 3.60 | 1.60 | 2.00 | 4.00 | 50.00 | 297 |
| DDH-12 | 12-6 | 19.52 | 21.53 | RHYL | 2 | 5 | 28 | 0.2 | 650 | 5 | 5 | 990 | 5.20 | 4.60 | 1.70 | 3.60 | 54.30 | 56 |
| DDH-12 | 12-8 | 22.33 | 23.91 | RHYL | 28 | 5 | 43 | 0.4 | 315 | 5 | 10 | 1710 | 3.50 | 2.10 | 1.00 | 5.30 | 62.18 | 1204 |
| DDH-12 | 12-9 | 23.91 | 24.43 | RHYL | 157 | 67 | 640 | 2.4 | 320 | 31 | 110 | 1540 | 3.90 | 1.80 | 2.30 | 4.30 | 49.59 | 100480 |
| DDH-12 | 12-10 | 24.43 | 26.03 | RHYL | 6 | 8 | 26 | 0.2 | 370 | 5 | 10 | 2800 | 4.70 | 1.20 | 1.70 | 3.50 | 42.34 | 156 |
| DDH-12 | 12-11 | 26.03 | 26.21 | RHYL | 185 | 6 | 155 | 0.3 | 750 | 20 | 5 | 1340 | 7.80 | 4.20 | 0.20 | 5.70 | 55.31 | 28675 |
| DDH-12 | 12-14-1 | 35.58 | 38.30 | RHYL | 3 | 7 | 21 | 0.2 | 330 | | | 780 | 3.00 | 0.90 | 2.30 | 3.70 | 46.46 | 63 |
| DDH-12 | 12-14-2 | 38.30 | 41.02 | RHYL | 6 | 6 | 15 | 0.2 | 280 | | | 810 | 2.40 | 0.80 | 2.70 | 3.30 | 44.57 | 90 |
| DDH-12 | 12-15 | 41.02 | 41.38 | RHYL | 124 | 6 | 135 | 0.5 | 920 | 19 | 5 | 860 | 9.70 | 4.70 | 0.10 | 4.50 | 48.42 | 16740 |
| DDH-12 | 12-18-1 | 42.30 | 44.62 | RHYL | 14 | 5 | 19 | 0.2 | 230 | | | 770 | 2.40 | 0.70 | 2.80 | 3.30 | 43.48 | 266 |
| DDH-12 | 12-18-2 | 44.62 | 46.94 | RHYL | 4 | 10 | 16 | 0.2 | 205 | | | 840 | 2.10 | 0.60 | 3.10 | 3.10 | 41.57 | 64 |
| DDH-12 | 12-19 | 46.94 | 50.39 | RHYL | 3 | 4 | 12 | 0.2 | 185 | 3 | 5 | 820 | 2.30 | 0.70 | 2.60 | 3.50 | 46.15 | 36 |
| DDH-12 | 12-20 | 50.39 | 51.15 | RHYL | 126 | 9 | 134 | 0.4 | 740 | 80 | 15 | 2500 | 10.50 | 4.00 | 0.10 | 5.30 | 46.73 | 16884 |
| DDH-12 | 12-21 | 51.15 | 51.38 | RHYL | 60 | 6 | 56 | 0.4 | 820 | 50 | 15 | 1090 | 13.90 | 2.00 | 0.10 | 5.60 | 35.19 | 3360 |
| DDH-12 | 12-24 | 61.26 | 63.40 | RHYL | 9 | 8 | 33 | 0.2 | 215 | 10 | 20 | 3680 | 2.80 | 1.20 | 2.40 | 3.50 | 47.47 | 297 |
| DDH-12 | 12-25-1 | 63.40 | 65.15 | RHYL | 7 | 5 | 34 | 0.2 | 220 | 21 | 25 | 1290 | 2.40 | 1.00 | 3.20 | 2.80 | 40.43 | 238 |
| DDH-12 | 12-25-2 | 65.15 | 66.90 | RHYL | 6 | 4 | 35 | 0.2 | 210 | 320 | 160 | 1130 | 2.30 | 1.00 | 2.60 | 3.10 | 43.56 | 210 |
| DDH-12 | 12-26 | 66.90 | 69.39 | RHYL | 7 | 10 | 41 | 0.2 | 150 | 1000 | 40 | 1490 | 1.70 | 1.00 | 1.40 | 3.60 | 59.74 | 297 |
| DDH-12 | 12-27 | 69.39 | 71.03 | RHYL | 14 | 11 | 50 | 0.3 | 300 | 800 | 15 | 1580 | 3.90 | 1.50 | 0.20 | 3.30 | 53.93 | 700 |
| DDH-12 | 12-28-1 | 71.03 | 74.03 | RHYL | 1 | 3 | 18 | 0.2 | 260 | 800 | 5 | 750 | 2.10 | 1.00 | 0.60 | 3.60 | 63.01 | 18 |
| DDH-12 | 12-28-2 | 74.03 | 77.03 | RHYL | 1 | 2 | 16 | 0.2 | 300 | 6 | 5 | 690 | 2.20 | 0.90 | 3.00 | 3.20 | 44.09 | 16 |
| DDH-12 | 12-29 | 83.03 | 85.89 | RHYL | 2 | 2 | 12 | 0.2 | 530 | | | 830 | 4.60 | 1.10 | 1.50 | 4.80 | 49.17 | 24 |
| DDH-12 | 12-30-1 | 85.89 | 88.66 | RHYL | 1 | 2 | 18 | 0.2 | 310 | | | 990 | 1.90 | 0.90 | 2.60 | 5.20 | 57.55 | 18 |
| DDH-12 | 12-30-2 | 88.66 | 91.43 | RHYL | 1 | 2 | 12 | 0.2 | 280 | | | 1010 | 1.80 | 0.80 | 2.70 | 5.10 | 56.73 | 12 |
| | | | | AVE VALUE | 29.6 | 7.9 | 61.1 | | 372.6 | | | 1257.0 | 4.01 | 1.60 | 1.85 | 3.97 | 49.17 | |
| | | | | STD DEV | 51.59 | 11.86 | 119.80 | | 209.73 | | | 694.15 | 2.97 | 1.22 | 1.01 | 0.86 | 6.63 | |

ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. 15.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

LARA FILE

CORONATION ZONE ASSAY VALUES

| DRILL HOLE TRENCH # | SAMPLE # | FROM METERS | TO METERS | TYPE ROCK | % CU | % PB | % ZN | OZ/T AG | PPM MN | PPM AS | OZ/T AU | PPM BA | % CAO | % MGO | % NA2O | % K2O | ALTERATION INDEX |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 | 12-22-1 | 51.38 | 52.48 | RHYL | 0.33 | 1.07 | 5.35 | 1.57 | 320 | 155 | 0.040 | 2000 | 10.80 | 0.40 | 0.20 | 2.20 | 19.12 |
| DDH-12 | 12-22-2 | 52.48 | 52.69 | RHYL | 3.95 | 0.16 | 1.60 | 4.82 | 170 | 750 | 0.203 | 6150 | 4.40 | 0.20 | 0.20 | 3.40 | 43.90 |
| DDH-12 | 12-22-3 | 52.69 | 53.34 | RHYL | 0.40 | 0.21 | 3.75 | 3.01 | 280 | 400 | 0.377 | 5850 | 12.80 | 0.20 | 0.10 | 3.40 | 21.82 |
| DDH-12 | 12-22-4 | 53.34 | 53.75 | RHYL | 4.43 | 0.63 | 5.53 | 3.44 | 150 | 850 | 0.076 | 2600 | 7.80 | 0.20 | 0.10 | 1.90 | 21.00 |
| DDH-12 | 12-22-5 | 53.75 | 54.11 | RHYL | 0.06 | 0.28 | 0.90 | 0.31 | 60 | 65 | 0.019 | 4000 | 1.60 | 0.40 | 0.10 | 3.50 | 69.64 |
| DDH-12 | 12-22-6 | 54.11 | 54.89 | RHYL | 1.22 | 0.94 | 8.90 | 4.02 | 130 | 300 | 0.135 | 1800 | 3.80 | 0.40 | 0.10 | 2.10 | 39.06 |
| DDH-12 | 12-22-7 | 54.89 | 55.92 | RHYL | 0.43 | 0.17 | 1.17 | 1.09 | 100 | 260 | 0.032 | 3140 | 2.50 | 0.50 | 0.10 | 2.10 | 50.00 |
| DDH-12 | 12-22-8 | 55.92 | 56.39 | RHYL | 0.31 | 0.17 | 1.04 | 0.78 | 70 | 220 | 0.034 | 3240 | 1.30 | 0.40 | 0.10 | 2.00 | 63.16 |
| DDH-12 | 12-22-9 | 56.39 | 57.54 | RHYL | 0.57 | 0.30 | 3.75 | 0.52 | 130 | 110 | 0.015 | 2600 | 3.40 | 0.40 | 0.10 | 1.70 | 37.30 |
| DDH-12 | 12-22-10 | 57.54 | 57.74 | RHYL | 0.17 | 0.22 | 0.79 | 0.40 | 330 | 100 | 0.129 | 6140 | 4.90 | 0.80 | 0.10 | 2.50 | 39.76 |
| DDH-12 | 12-22-11 | 57.74 | 58.01 | RHYL | 0.38 | 0.41 | 1.74 | 0.85 | 280 | 100 | 0.052 | 4500 | 6.30 | 1.40 | 0.10 | 3.90 | 45.30 |
| DDH-12 | 12-22-12 | 58.01 | 59.25 | RHYL | 0.13 | 0.39 | 0.70 | 1.63 | 105 | 500 | 0.033 | 4320 | 1.80 | 0.70 | 1.00 | 3.30 | 58.82 |
| DDH-12 | 12-22-13 | 59.25 | 60.08 | RHYL | 0.20 | 0.26 | 0.56 | 3.49 | 20 | 1000 | 0.349 | 6760 | 0.40 | 0.20 | 0.10 | 1.40 | 76.19 |
| DDH-12 | 12-22-14 | 60.08 | 60.70 | RHYL | 0.01 | 0.02 | 0.04 | 0.06 | 60 | 130 | 0.016 | 2650 | 1.00 | 0.70 | 0.20 | 3.50 | 77.78 |
| DDH-12 | 12-22-15 | 60.70 | 60.86 | RHYL | 0.04 | 0.01 | 0.21 | 0.14 | 30 | 1000 | 0.065 | 4220 | 0.10 | 0.70 | 0.10 | 2.90 | 94.74 |
| DDH-12 | 12-23 | 60.86 | 61.26 | RHYL | 0.04 | 0.02 | 0.24 | 0.12 | 190 | 43 | 0.002 | 3790 | 2.00 | 1.10 | 0.80 | 3.10 | 80.00 |
| | | | | AVE VALUE | 0.8 | 0.3 | 2.3 | | 151.6 | | | 3984.4 | 4.06 | 0.58 | 0.22 | 2.68 | 51.11 |
| | | | | STD DEV | 1.32 | 0.30 | 2.43 | | 98.83 | | | 1512.18 | 3.59 | 0.33 | 0.26 | 0.75 | 21.22 |

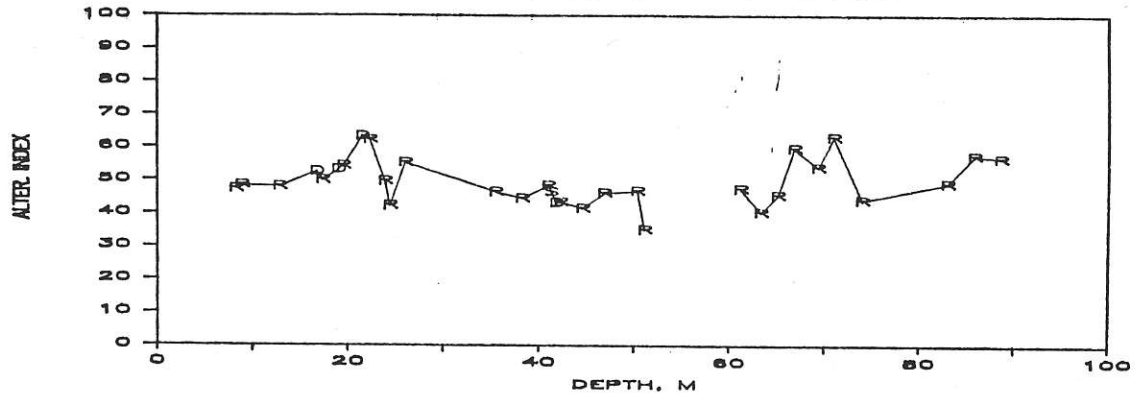
ABERFORD RESOURCES LTD.
LARA PROJECT, VANC. 15.
DRILL HOLE ROCK GEOCHEMISTRY STATISTICS, WEST GRID

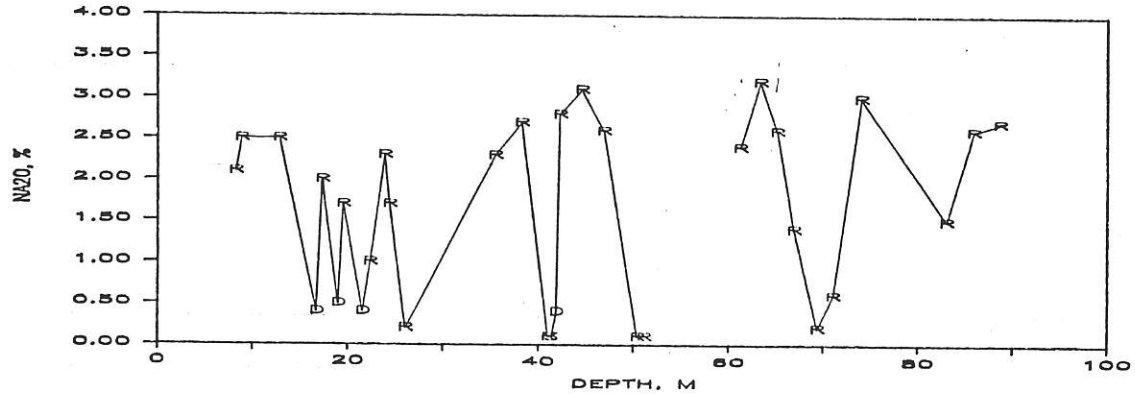
LARA FILE

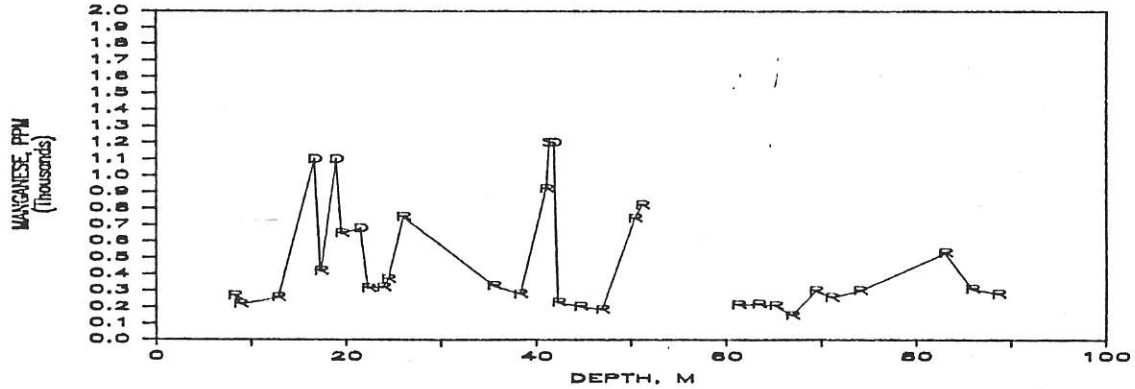
DACITE

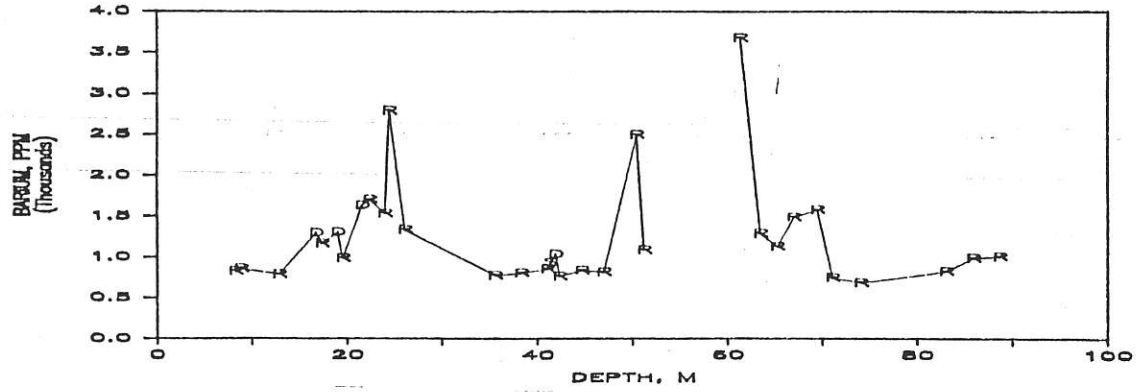
| DRILL HOLE | SAMPLE # | FMETERS | TMETERS | ROCK | CU | PB | ZN | AG | MN | AS | AU | BA | CAO | MGO | NA2O | K2O | INDEX | PRODUCT |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-12 | 12-3 | 16.72 | 17.35 | DACT | 46 | 5 | 96 | 0.4 | 1100 | 12 | 5 | 1300 | 7.90 | 3.90 | 0.40 | 5.30 | 52.57 | 4416 |
| DDH-12 | 12-5 | 18.99 | 19.52 | DACT | 10 | 3 | 84 | 0.2 | 1100 | 10 | 5 | 1310 | 7.00 | 3.30 | 0.50 | 5.20 | 53.13 | 840 |
| DDH-12 | 12-7 | 21.53 | 22.33 | DACT | 48 | 4 | 162 | 0.3 | 680 | 12 | 10 | 1640 | 5.40 | 4.70 | 0.40 | 5.30 | 63.29 | 7776 |
| DDH-12 | 12-17 | 41.87 | 42.30 | DACT | 148 | 6 | 176 | 0.3 | 1200 | | | 1040 | 10.50 | 3.50 | 0.40 | 4.80 | 43.23 | 26048 |
| | | | | AVE VALUE | 63.0 | 4.5 | 129.5 | | 1020.0 | | | 1322.5 | 7.70 | 3.85 | 0.43 | 5.15 | 53.05 | |
| | | | | STD DEV | 51.35 | 1.12 | 40.03 | | 200.50 | | | 212.88 | 1.85 | 0.54 | 0.04 | 0.21 | 7.10 | |

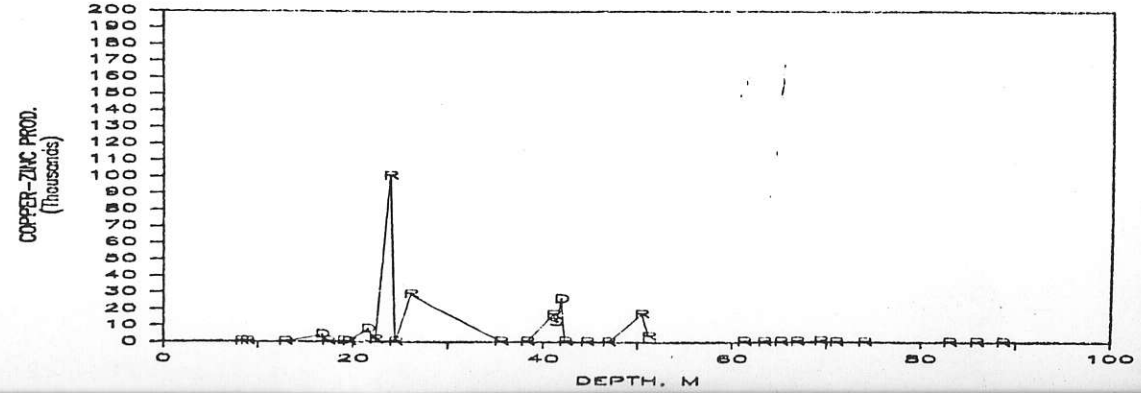
# DDH—12, WEST GRID



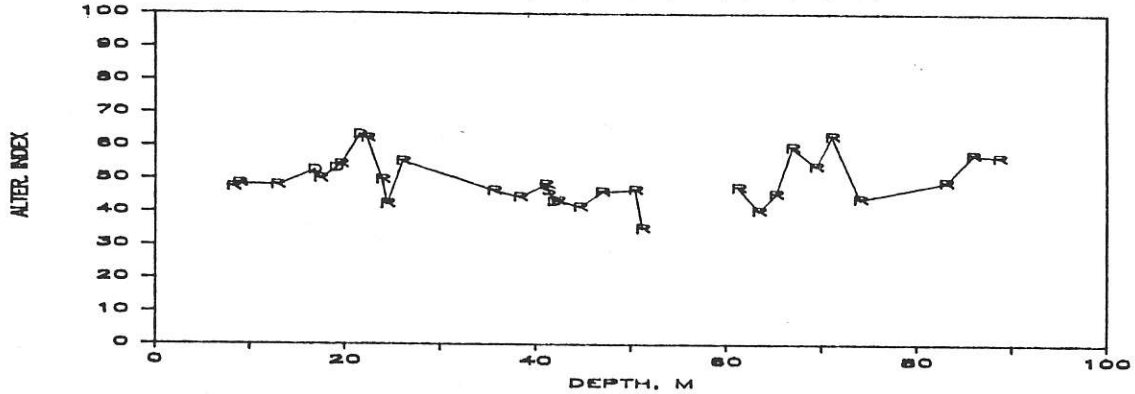



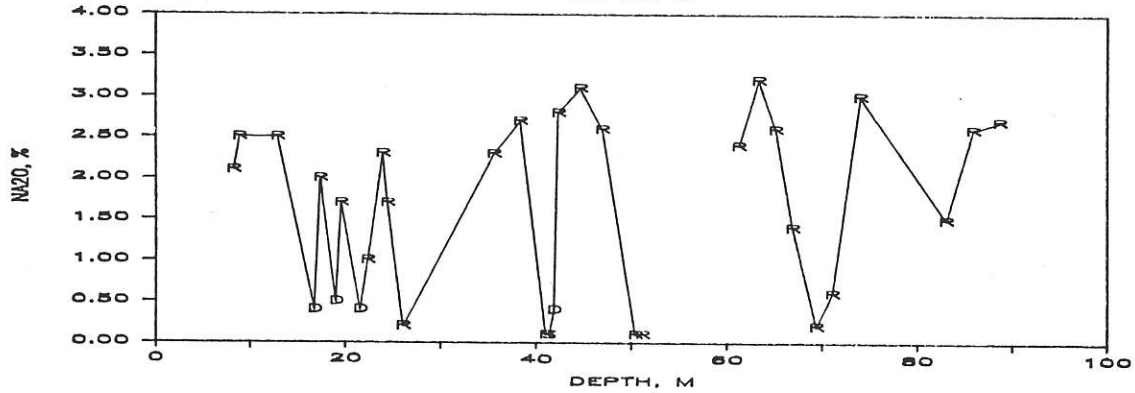



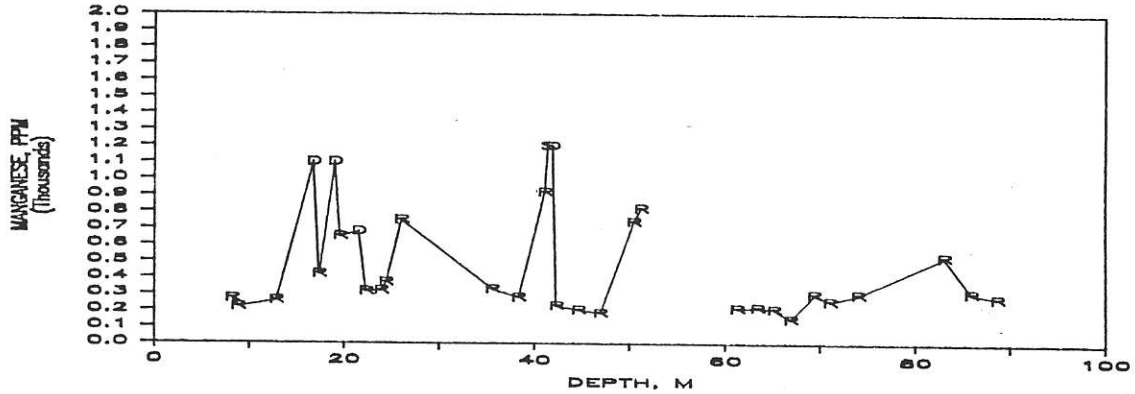



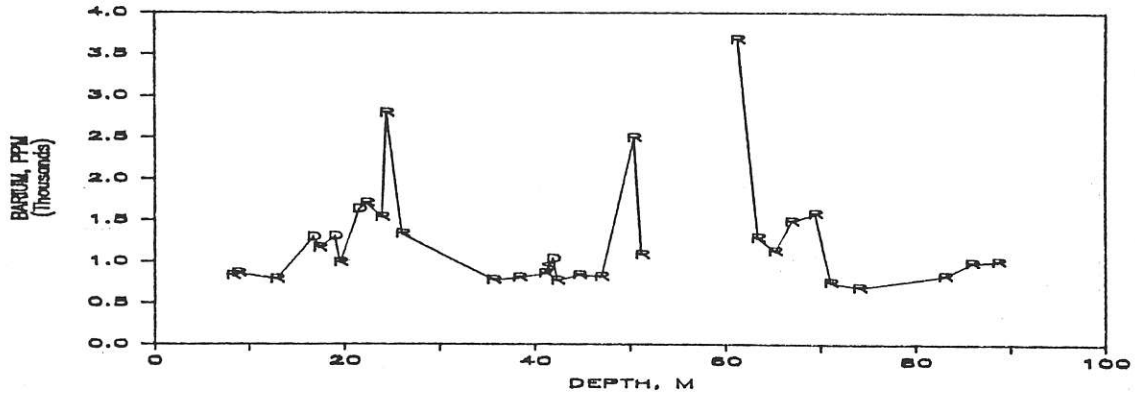



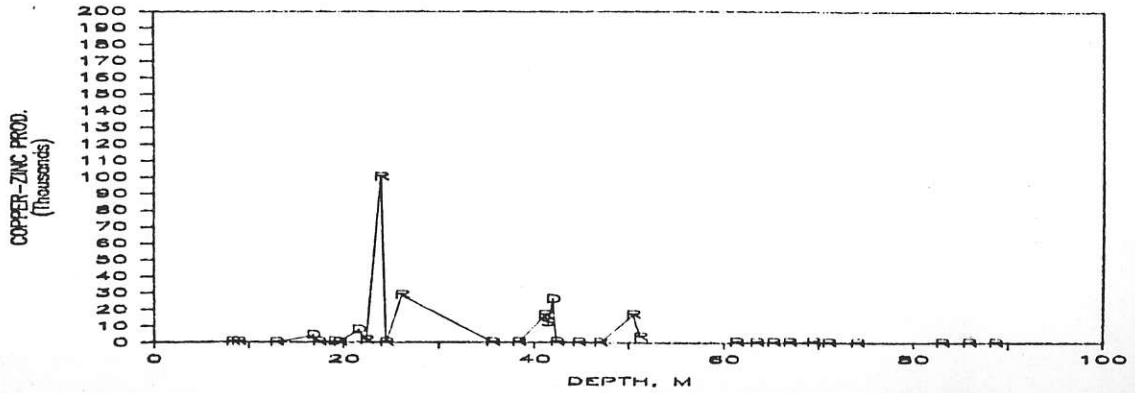
# DDH—12, WEST GRID



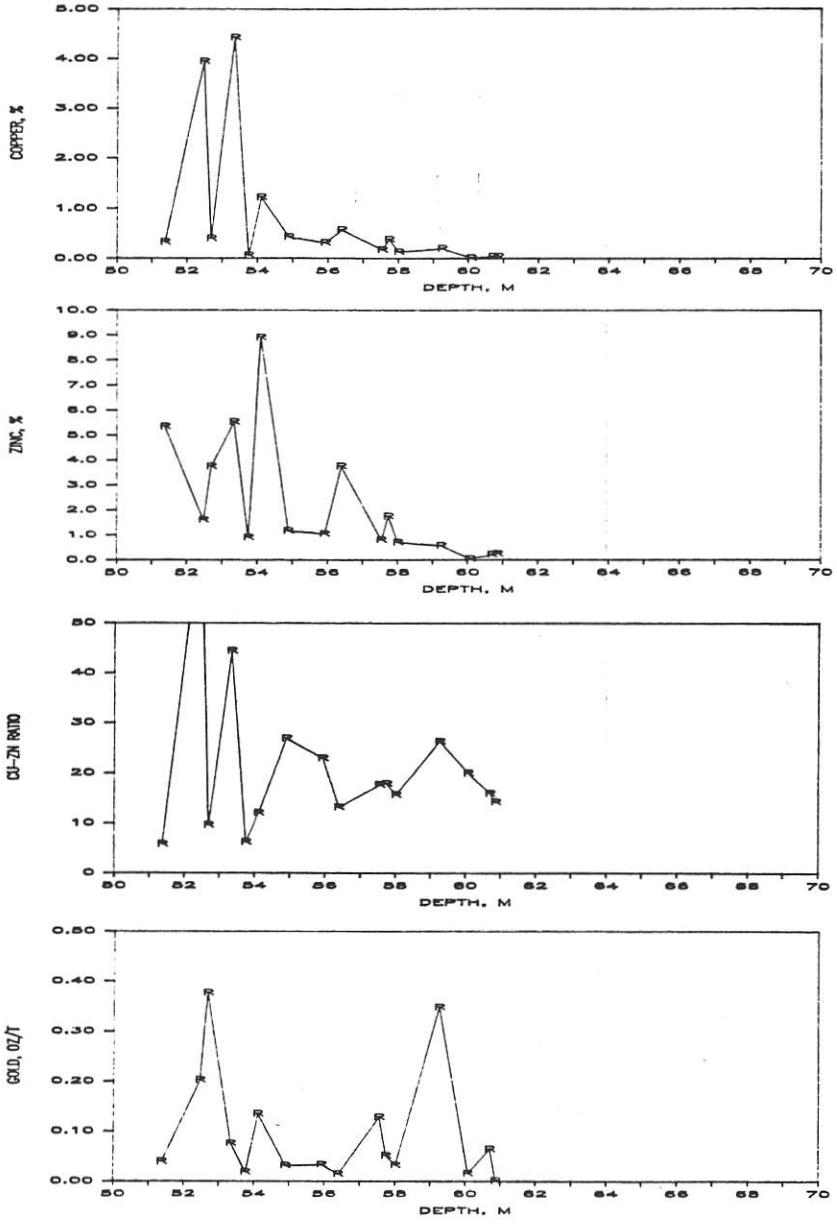



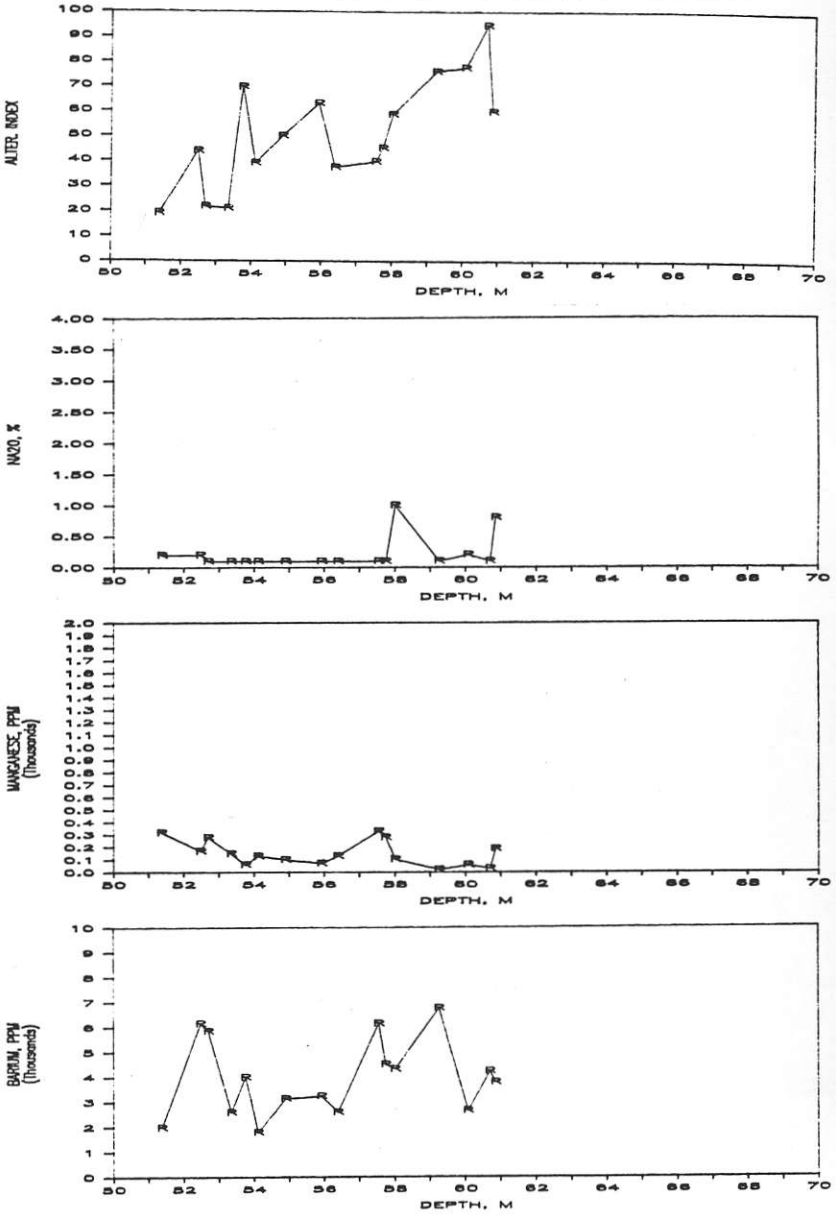



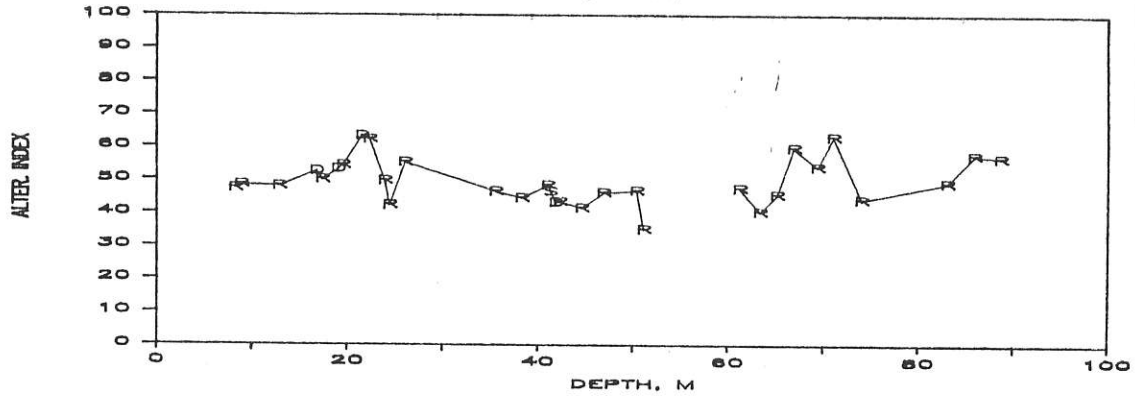
## DDH—12, CORONATION ZONE

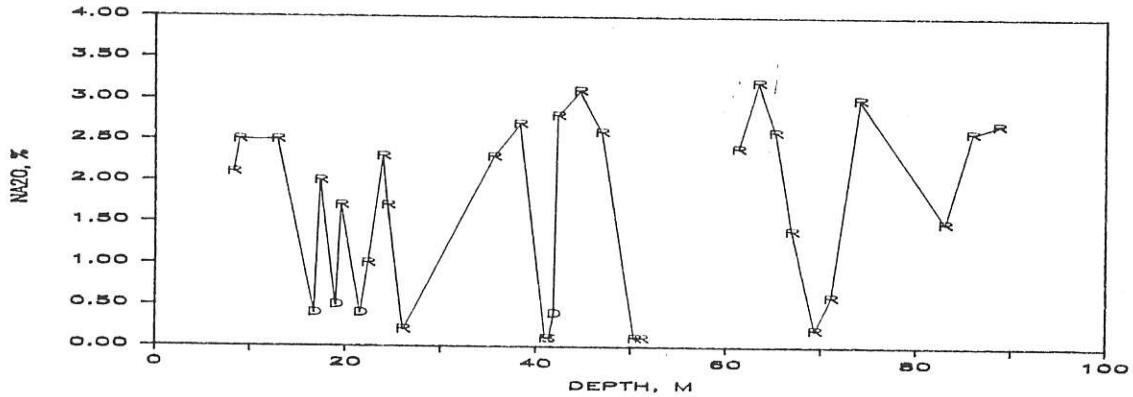


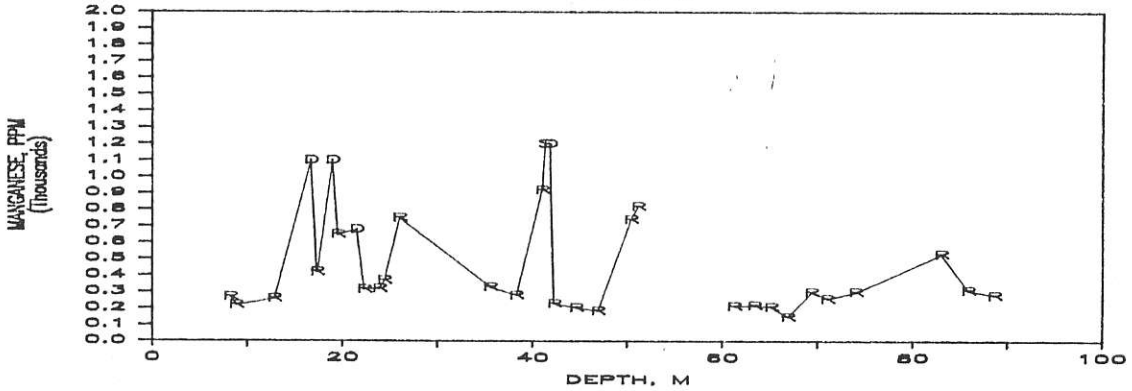

## DDH—12, CORONATION ZONE

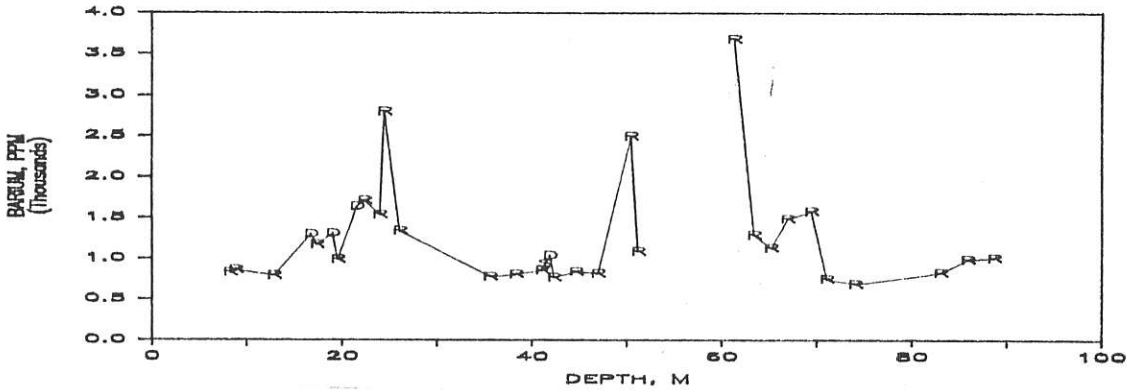


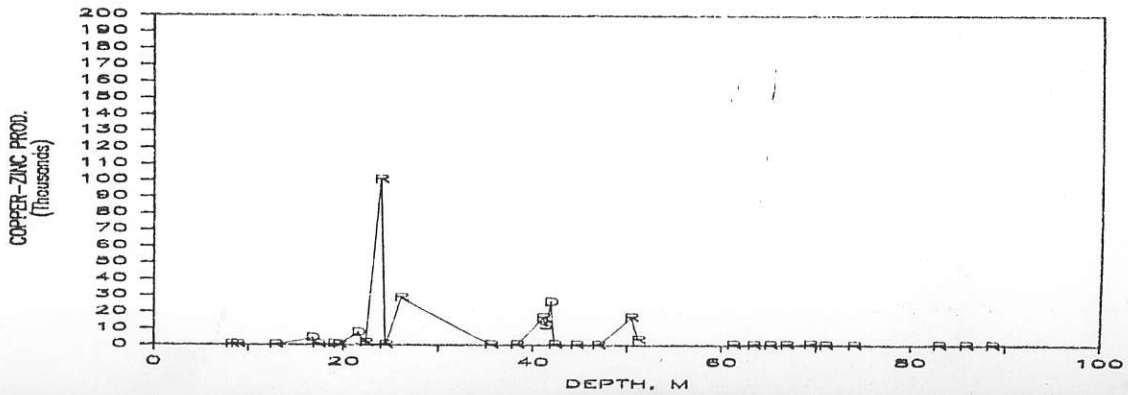
# DDH—12, WEST GRID



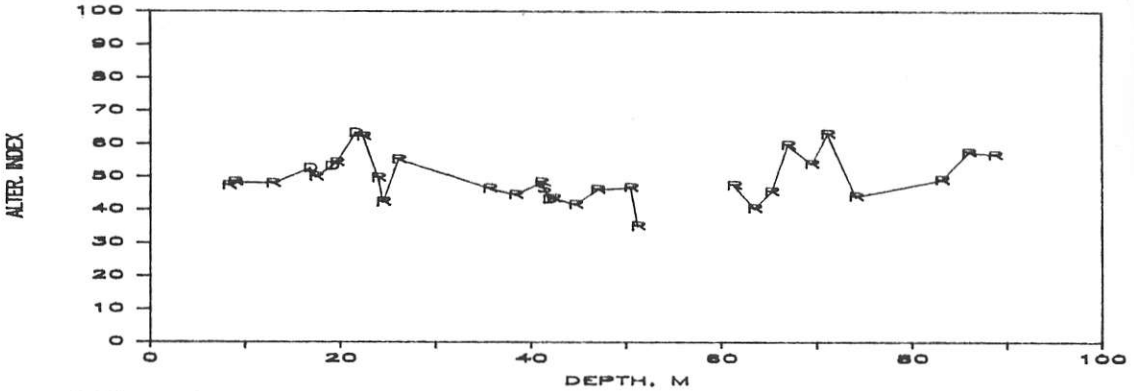



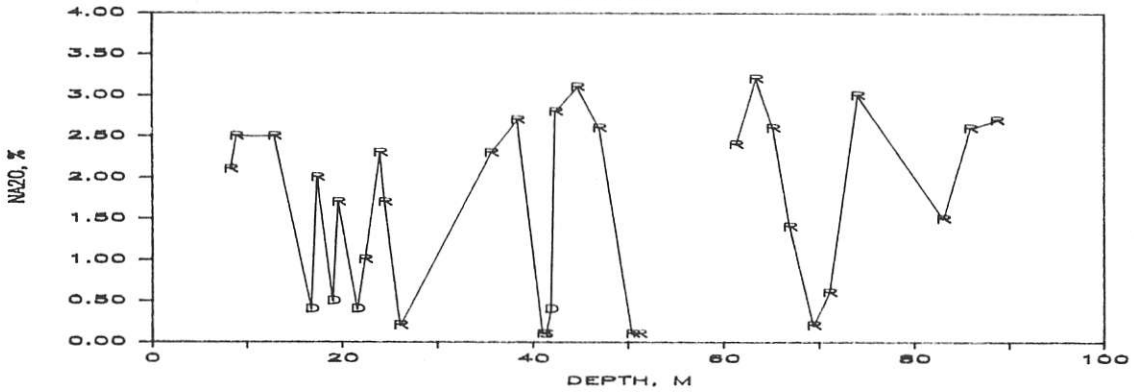



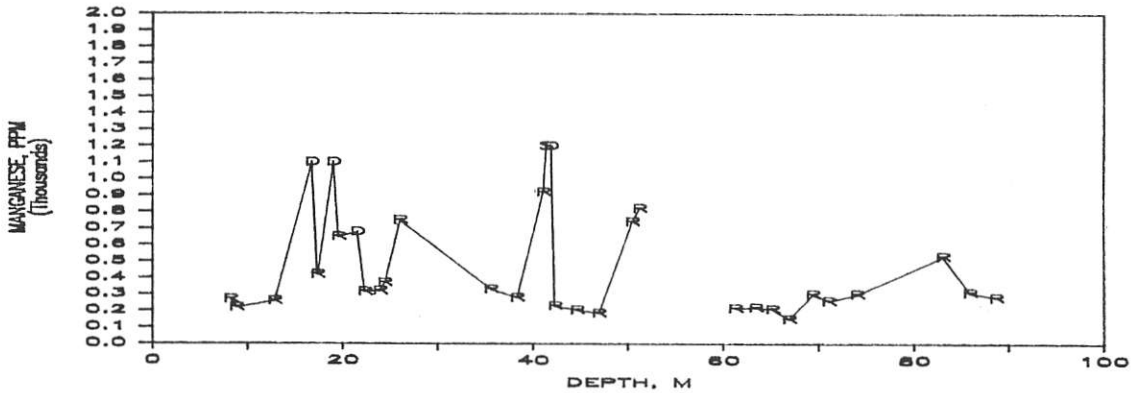



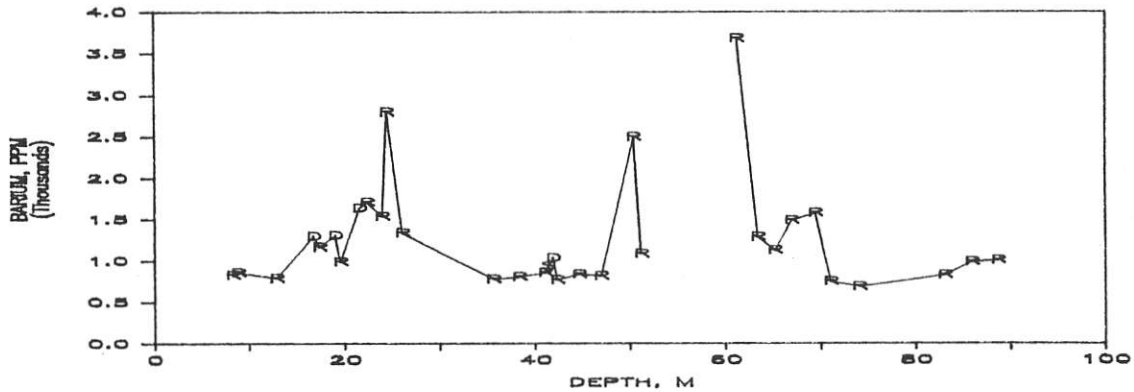



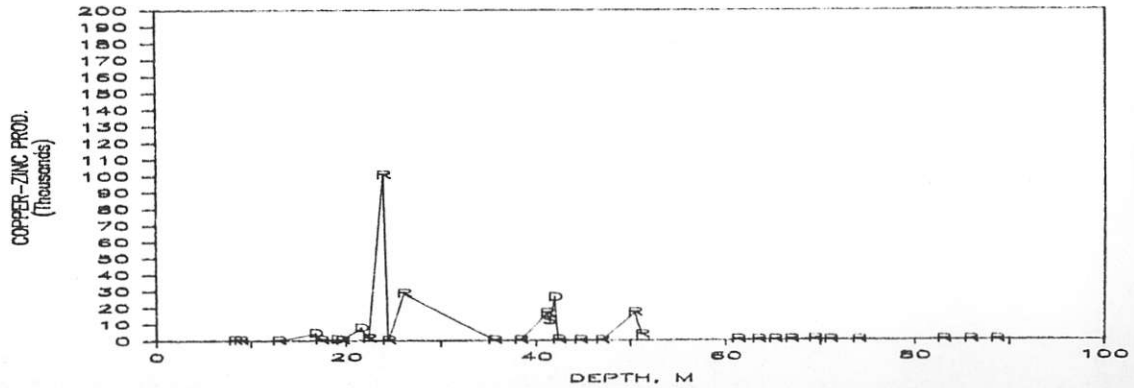
# DDH—12, WEST GRID



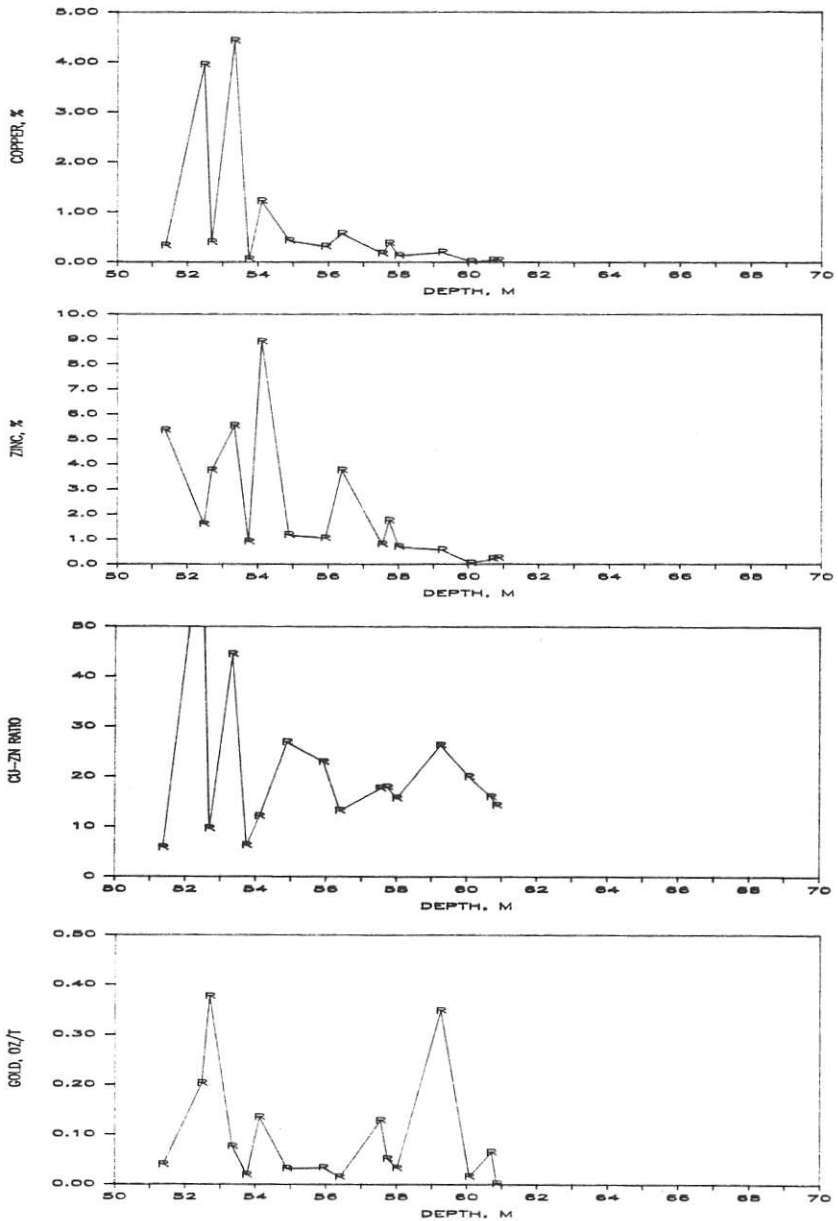



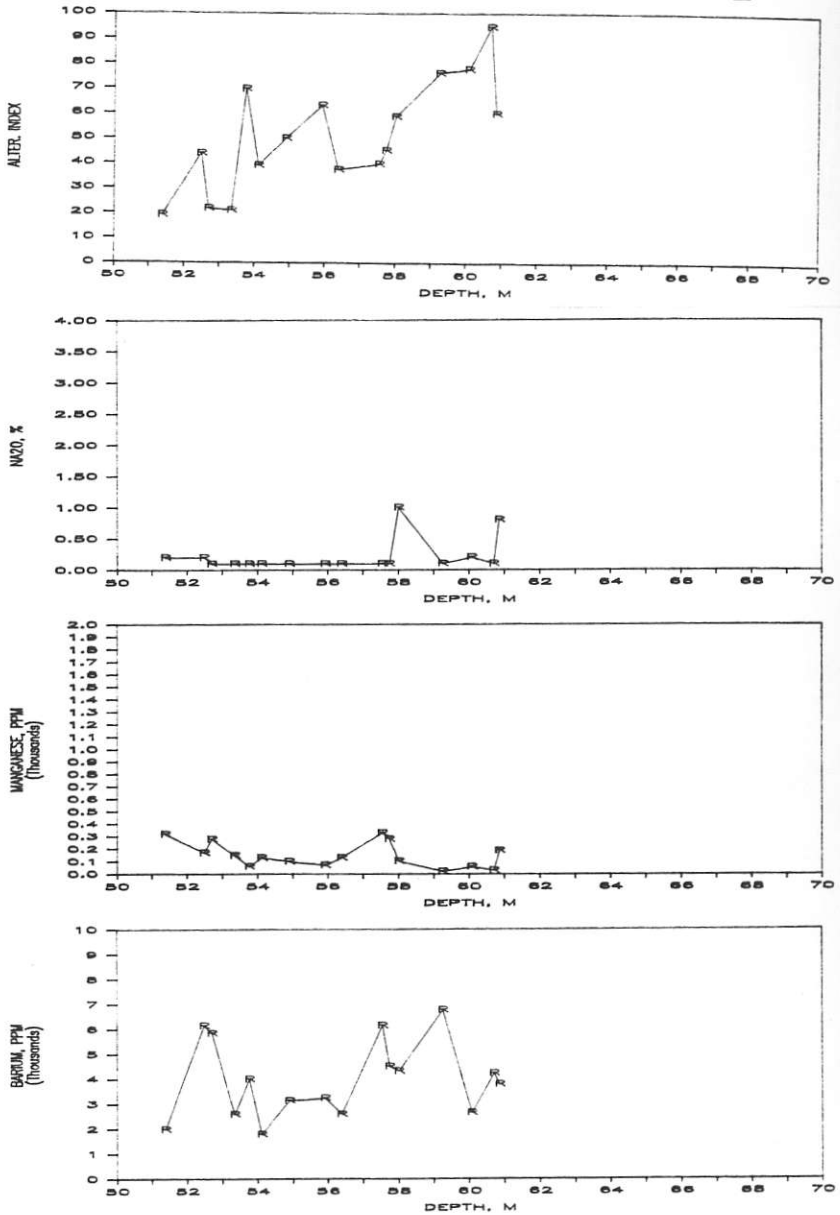



## DDH—12, CORONATION ZONE




## DDH—12, CORONATION ZONE



LARA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-13 | HW4 | 96.45 | 98.45 | RHYL | R | 37 | 9 | 54 | 0 | 1355 | 8 | 9081 | 65.27 | 20.98 | 0.39 | 2.11 | 0.02 | 1.64 | 1.26 | 1.46 | 5.62 | 68.94 | 0.86 |
| DDH-13 | HW3 | 98.45 | 100.45 | RHYL | R | 24 | 14 | 182 | 0 | 1292 | 10 | 10193 | 69.66 | 17.50 | 0.29 | 1.89 | 0.02 | 2.56 | 0.56 | 1.72 | 5.36 | 58.04 | 0.33 |
| DDH-13 | HW2 | 100.45 | 102.45 | RHYL | R | 22 | 9 | 75 | 0 | 1491 | 4 | 6832 | 68.24 | 18.63 | 0.30 | 1.49 | 0.02 | 1.87 | 0.62 | 1.72 | 5.57 | 63.29 | 0.36 |
| DDH-13 | HW1 | 102.45 | 106.45 | RHYL | R | 24 | 8 | 50 | 0 | 1301 | 9 | 5863 | 64.68 | 19.49 | 0.38 | 1.58 | 0.01 | 1.43 | 0.94 | 1.47 | 6.05 | 70.68 | 0.64 |
| DDH-13 | FW1 | 112.23 | 114.23 | RHYL | R | 48 | 0 | 74 | 0 | 2115 | 5 | 6329 | 66.91 | 19.66 | 0.30 | 2.45 | 0.03 | 1.92 | 2.04 | 1.31 | 5.06 | 68.73 | 1.56 |
| DDH-13 | FW2 | 114.23 | 116.23 | RHYL | R | 21 | 4 | 36 | 0 | 1401 | 10 | 2319 | 67.27 | 18.98 | 0.28 | 2.15 | 0.04 | 2.53 | 2.03 | 0.85 | 4.72 | 66.63 | 2.39 |
| DDH-13 | FW3 | 116.23 | 118.23 | RHYL | R | 20 | 13 | 46 | 1 | 1892 | 8 | 9143 | 61.30 | 21.80 | 0.30 | 3.17 | 0.04 | 2.43 | 1.35 | 0.69 | 5.55 | 70.34 | 2.63 |
| DDH-13 | FW4 | 118.23 | 120.23 | RHYL | R | 26 | 12 | 54 | 1 | 1609 | 2438 | 7413 | 63.87 | 21.18 | 0.27 | 2.96 | 0.03 | 2.61 | 1.65 | 0.19 | 5.61 | 72.17 | 8.68 |
| DDH-13 | FW5 | 120.23 | 122.23 | RHYL | R | 13 | 0 | 18 | 0 | 494 | 837 | 1031 | 67.95 | 17.49 | 0.18 | 2.34 | 0.04 | 2.20 | 1.35 | 0.01 | 5.44 | 75.44 | 135.00 |
| | | | | AVE HANGINGWALL | | 26.8 | 10.0 | 90.3 | 0.0 | 1359.8 | 7.8 | 7992 | 66.96 | 19.15 | 0.34 | 1.77 | 0.02 | 1.88 | 0.85 | 1.59 | 5.65 | 65.24 | 0.55 |
| | | | | AVE FOOTWALL | | 25.6 | 5.8 | 45.6 | 0.4 | 1502.2 | 669.6 | 5243.0 | 65.46 | 19.32 | 0.27 | 2.61 | 0.04 | 2.34 | 1.78 | 0.61 | 5.23 | 70.66 | 30.06 |

LARA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-13 | HW4 | 96.45 | 98.45 | RHYL R | 37 | 9 | 54 | 0 | 1355 | 8 | 9081 | 65.27 | 20.98 | 0.39 | 2.11 | 0.02 | 1.64 | 1.26 | 1.46 | 5.62 | 68.94 | 0.86 |
| DDH-13 | HW3 | 98.45 | 100.45 | RHYL R | 24 | 14 | 182 | 0 | 1292 | 10 | 10193 | 69.66 | 17.50 | 0.29 | 1.89 | 0.02 | 2.56 | 0.56 | 1.72 | 5.36 | 58.04 | 0.33 |
| DDH-13 | HW2 | 100.45 | 102.45 | RHYL R | 22 | 9 | 75 | 0 | 1491 | 4 | 6832 | 68.24 | 18.63 | 0.30 | 1.49 | 0.02 | 1.87 | 0.62 | 1.72 | 5.57 | 63.29 | 0.36 |
| DDH-13 | HW1 | 102.45 | 106.45 | RHYL R | 24 | 8 | 50 | 0 | 1301 | 9 | 5863 | 64.68 | 19.49 | 0.38 | 1.58 | 0.01 | 1.43 | 0.94 | 1.47 | 6.05 | 70.68 | 0.64 |
| DDH-13 | FW1 | 112.23 | 114.23 | RHYL R | 48 | 0 | 74 | 0 | 2115 | 5 | 6329 | 66.91 | 19.66 | 0.30 | 2.45 | 0.03 | 1.92 | 2.04 | 1.31 | 5.06 | 68.73 | 1.56 |
| DDH-13 | FW2 | 114.23 | 116.23 | RHYL R | 21 | 4 | 36 | 0 | 1401 | 10 | 2319 | 67.27 | 18.98 | 0.28 | 2.15 | 0.04 | 2.53 | 2.03 | 0.85 | 4.72 | 66.63 | 2.39 |
| DDH-13 | FW3 | 116.23 | 118.23 | RHYL R | 20 | 13 | 46 | 1 | 1892 | 8 | 9143 | 61.30 | 21.80 | 0.30 | 3.17 | 0.04 | 2.43 | 1.85 | 0.69 | 5.55 | 70.34 | 2.68 |
| DDH-13 | FW4 | 118.23 | 120.23 | RHYL R | 26 | 12 | 54 | 1 | 1609 | 2488 | 7413 | 63.87 | 21.18 | 0.27 | 2.96 | 0.03 | 2.61 | 1.65 | 0.19 | 5.61 | 72.17 | 8.68 |
| DDH-13 | FW5 | 120.23 | 122.23 | RHYL R | 13 | 0 | 18 | 0 | 494 | 837 | 1031 | 67.95 | 17.49 | 0.18 | 2.34 | 0.04 | 2.20 | 1.35 | 0.01 | 5.44 | 75.44 | 135.00 |
| | | | | AVE HANGINGWALL | 26.8 | 10.0 | 90.3 | 0.0 | 1359.8 | 7.8 | 7992 | 66.96 | 19.15 | 0.34 | 1.77 | 0.02 | 1.88 | 0.85 | 1.59 | 5.65 | 65.24 | 0.55 |
| | | | | AVE FOOTWALL | 25.6 | 5.8 | 45.6 | 0.4 | 1502.2 | 669.6 | 5243.0 | 65.46 | 19.82 | 0.27 | 2.61 | 0.04 | 2.34 | 1.78 | 0.61 | 5.28 | 70.66 | 30.06 |

| Var.\ID: | 13 HW1 | 13 HW2 | 13 HW3 | 13 HW4 | 13 FW1 | 13 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 64.68 | 68.24 | 69.66 | 65.27 | 66.91 | 67.27 |
| AL2O3 | 19.49 | 18.63 | 17.50 | 20.98 | 19.66 | 18.98 |
| TIO2 | 0.38 | 0.30 | 0.29 | 0.39 | 0.30 | 0.28 |
| FE2O3 | 1.58 | 1.49 | 1.89 | 2.11 | 2.45 | 2.15 |
| MGO | 0.94 | 0.62 | 0.56 | 1.26 | 2.04 | 2.03 |
| CAO | 1.43 | 1.87 | 2.56 | 1.64 | 1.92 | 2.53 |
| NA2O | 1.47 | 1.72 | 1.72 | 1.46 | 1.31 | 0.85 |
| K2O | 6.05 | 5.57 | 5.36 | 5.62 | 5.06 | 4.72 |
| MNO | 0.01 | 0.02 | 0.02 | 0.02 | 0.03 | 0.04 |
| Total | 96.03 | 98.46 | 99.57 | 98.74 | 99.67 | 98.85 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 9 | 4 | 10 | 8 | 5 | 10 |
| BA | 1301 | 1491 | 1292 | 1355 | 2115 | 1401 |
| CU | 24 | 22 | 24 | 37 | 48 | 21 |
| PB | 8 | 9 | 14 | 9 | 0 | 4 |
| ZN | 50 | 75 | 182 | 54 | 74 | 36 |
| S | 5863 | 6832 | 10193 | 9081 | 6329 | 2319 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| Var.\ID: | 13 FW3 | 13 FW4 | 13 FW5 | 24 HW1 | 24 HW2 | 24 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 61.30 | 63.87 | 67.95 | 67.45 | 66.10 | 70.19 |
| AL2O3 | 21.80 | 21.18 | 17.49 | 19.66 | 19.24 | 16.64 |
| TIO2 | 0.30 | 0.27 | 0.18 | 0.35 | 0.36 | 0.28 |
| FE2O3 | 3.17 | 2.96 | 2.34 | 2.09 | 1.40 | 1.55 |
| MGO | 1.85 | 1.65 | 1.35 | 0.76 | 1.65 | 1.52 |
| CAO | 2.43 | 2.61 | 2.20 | 1.05 | 1.67 | 2.09 |
| NA2O | 0.69 | 0.19 | 0.00 | 1.38 | 1.21 | 1.41 |
| K2O | 5.55 | 5.61 | 5.44 | 6.57 | 6.41 | 5.50 |
| MNO | 0.04 | 0.03 | 0.04 | 0.00 | 0.02 | 0.02 |
| Total | 97.13 | 98.36 | 96.99 | 99.31 | 98.06 | 99.22 |
| AG | 1 | 1 | 0 | 0 | 0 | 0 |
| AS | 8 | 2488 | 837 | 13 | 2 | 7 |
| BA | 1892 | 1609 | 494 | 2550 | 1297 | 1170 |
| CU | 20 | 26 | 13 | 22 | 19 | 18 |
| PB | 13 | 12 | 0 | 15 | 90 | 15 |
| ZN | 46 | 54 | 18 | 88 | 221 | 46 |
| S | 9148 | 7413 | 1031 | 11217 | 3531 | 5231 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

Midland Earth Science Associates

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Maurette Resources & Services Ltd.
109 - 5621 - 11 Street N.E.

CALGARY, ALBERTA, CANADA

Phone (403) 295 - 1081

Authorised for release by : P. K. Hawes

Usercode: CAR

File-code: CAR1

Date 1 : 09-JAN-86

Maurette Ref: CGY 66

Date 2 : 15-JAN-86

Your Ref: Project LARA

Barry W Smee

Aberford Resources Ltd.
1500-1075 West Georsia Street
Vancouver - British Columbia
Canada V6E 3C9

Major and trace element results for 205 rock and mineralised rock samples.

N.B.

1. Oxide data are quoted in weisht percent oxide

2. Elemental data are quoted in parts per million

3. Values below the (2s) detection limit are quoted as zero

LAKA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-24 | HW5 | 82.37 | 84.37 | RHYL | R | 31 | 19 | 76 | 1 | 987 | 8 | 6200 | 65.99 | 19.46 | 0.34 | 2.03 | 0.02 | 2.57 | 1.85 | 1.28 | 5.58 | 65.87 | 1.45 |
| DDH-24 | HW4 | 84.37 | 86.37 | RHYL | R | 24 | 17 | 51 | 0 | 1104 | 3 | 3141 | 67.30 | 18.45 | 0.32 | 2.02 | 0.02 | 2.24 | 1.89 | 1.40 | 5.90 | 68.15 | 1.35 |
| DDH-24 | HW3 | 86.37 | 88.37 | RHYL | R | 18 | 15 | 46 | 0 | 1170 | 7 | 5231 | 70.19 | 16.64 | 0.28 | 1.55 | 0.02 | 2.09 | 1.52 | 1.41 | 5.50 | 66.73 | 1.08 |
| DDH-24 | HW2 | 88.37 | 90.37 | RHYL | R | 19 | 90 | 221 | 0 | 1297 | 2 | 3931 | 66.10 | 19.24 | 0.36 | 1.40 | 0.02 | 1.67 | 1.65 | 1.21 | 6.41 | 73.67 | 1.36 |
| DDH-24 | HW1 | 90.37 | 92.37 | RHYL | R | 22 | 15 | 88 | 0 | 2560 | 13 | 11217 | 67.45 | 19.66 | 0.35 | 2.09 | 0.01 | 1.05 | 0.76 | 1.38 | 6.57 | 75.10 | 0.55 |
| DDH-24 | FW1 | 106.96 | 108.90 | RHYL | R | 46 | 5 | 26 | 0 | 2691 | 16 | 29550 | 70.02 | 15.34 | 0.03 | 4.47 | 0.02 | 1.71 | 0.94 | 2.55 | 3.49 | 50.98 | 0.37 |
| DDH-24 | FW2 | 108.90 | 110.90 | SHAL | S | 169 | 2 | 111 | 2 | 491 | 6 | 5099 | 49.78 | 12.72 | 1.60 | 11.28 | 0.18 | 11.78 | 7.05 | 0.26 | 2.62 | 44.54 | 27.12 |
| DDH-24 | FW3 | 110.90 | 112.90 | RHYL | R | 18 | 13 | 32 | 0 | 1397 | 13 | 12738 | 69.77 | 16.65 | 0.32 | 2.67 | 0.02 | 2.28 | 1.29 | 2.15 | 4.36 | 56.05 | 0.60 |
| DDH-24 | FW4 | 112.90 | 114.90 | RHYL | R | 12 | 5 | 30 | 0 | 1328 | 1 | 4601 | 69.17 | 17.48 | 0.32 | 1.91 | 0.03 | 2.42 | 1.36 | 2.35 | 4.41 | 54.74 | 0.58 |
| DDH-24 | FW5 | 114.90 | 116.90 | RHYL | R | 17 | 9 | 34 | 0 | 1184 | 0 | 5028 | 68.63 | 17.19 | 0.34 | 2.47 | 0.03 | 2.83 | 1.22 | 2.19 | 4.46 | 53.08 | 0.56 |
| | | | | AVE HANGINGWALL | | 22.8 | 31.2 | 96.4 | 0.2 | 1421.6 | 6.6 | 6830.6 | 67.41 | 18.67 | 0.33 | 1.82 | 0.02 | 1.92 | 1.53 | 1.34 | 5.99 | 69.91 | 1.16 |
| | | | | AVE FOOTWALL | | 52.4 | 6.8 | 46.6 | 0.4 | 1418.2 | 7.2 | 11382.2 | 65.47 | 15.88 | 0.52 | 4.56 | 0.06 | 4.20 | 2.37 | 1.90 | 3.87 | 51.88 | 5.84 |
| | | | | AVE FOOTWALL RHYOLITE | | 23.3 | 8.0 | 30.5 | 0.0 | 1650.0 | 7.5 | 12958.0 | 69.40 | 16.67 | 0.25 | 2.88 | 0.03 | 2.31 | 1.20 | 2.31 | 4.18 | 53.71 | 0.53 |

| Var.\ID: | 13 HW1 | 13 HW2 | 13 HW3 | 13 HW4 | 13 FW1 | 13 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 64.68 | 68.24 | 69.66 | 65.27 | 66.91 | 67.27 |
| AL2O3 | 19.49 | 18.63 | 17.50 | 20.98 | 19.66 | 18.98 |
| TIO2 | 0.38 | 0.30 | 0.29 | 0.39 | 0.30 | 0.28 |
| FE2O3 | 1.58 | 1.49 | 1.89 | 2.11 | 2.45 | 2.15 |
| MGO | 0.94 | 0.62 | 0.56 | 1.26 | 2.04 | 2.03 |
| CAO | 1.43 | 1.87 | 2.56 | 1.64 | 1.92 | 2.53 |
| NA2O | 1.47 | 1.72 | 1.72 | 1.46 | 1.31 | 0.85 |
| K2O | 6.05 | 5.57 | 5.36 | 5.62 | 5.06 | 4.72 |
| MNO | 0.01 | 0.02 | 0.02 | 0.02 | 0.03 | 0.04 |
| Total | 96.03 | 98.46 | 99.57 | 98.74 | 99.67 | 98.85 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 9 | 4 | 10 | 8 | 5 | 10 |
| BA | 1301 | 1491 | 1292 | 1355 | 2115 | 1401 |
| CU | 24 | 22 | 24 | 37 | 48 | 21 |
| PB | 8 | 9 | 14 | 9 | 0 | 4 |
| ZN | 50 | 75 | 182 | 54 | 74 | 36 |
| S | 5863 | 6832 | 10193 | 9081 | 6329 | 2319 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| Var.\ID: | 13 FW3 | 13 FW4 | 13 FW5 | 24 HW1 | 24 HW2 | 24 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 61.30 | 63.87 | 67.95 | 67.45 | 66.10 | 70.19 |
| AL2O3 | 21.80 | 21.18 | 17.49 | 19.66 | 19.24 | 16.64 |
| TIO2 | 0.30 | 0.27 | 0.18 | 0.35 | 0.36 | 0.28 |
| FE2O3 | 3.17 | 2.96 | 2.34 | 2.09 | 1.40 | 1.55 |
| MGO | 1.85 | 1.65 | 1.35 | 0.76 | 1.65 | 1.52 |
| CAO | 2.43 | 2.61 | 2.20 | 1.05 | 1.67 | 2.09 |
| NA2O | 0.69 | 0.19 | 0.00 | 1.38 | 1.21 | 1.41 |
| K2O | 5.55 | 5.61 | 5.44 | 6.57 | 6.41 | 5.50 |
| MNO | 0.04 | 0.03 | 0.04 | 0.00 | 0.02 | 0.02 |
| Total | 97.13 | 98.36 | 96.99 | 99.31 | 98.06 | 99.22 |
| AG | 1 | 1 | 0 | 0 | 0 | 0 |
| AS | 8 | 2488 | 837 | 13 | 2 | 7 |
| BA | 1892 | 1609 | 494 | 2550 | 1297 | 1170 |
| CU | 20 | 26 | 13 | 22 | 19 | 18 |
| PB | 13 | 12 | 0 | 15 | 90 | 15 |
| ZN | 46 | 54 | 18 | 88 | 221 | 46 |
| S | 9148 | 7413 | 1031 | 11217 | 3531 | 5231 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| Var.\ID: | 24 HW4 | 24 HW5 | 24 FW1 | 24 FW2 | 24 FW3 | 24 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 67.30 | 65.99 | 70.02 | 49.78 | 69.77 | 69.17 |
| AL2O3 | 18.45 | 19.46 | 15.34 | 12.72 | 16.65 | 17.48 |
| TIO2 | 0.32 | 0.34 | 0.27 | 1.60 | 0.32 | 0.32 |
| FE2O3 | 2.02 | 2.03 | 4.47 | 11.28 | 2.67 | 1.91 |
| MGO | 1.89 | 1.85 | 0.94 | 7.05 | 1.29 | 1.36 |
| CAO | 2.24 | 2.57 | 1.71 | 11.78 | 2.28 | 2.42 |
| NA2O | 1.40 | 1.28 | 2.55 | 0.26 | 2.15 | 2.35 |
| K2O | 5.90 | 5.58 | 3.49 | 2.62 | 4.36 | 4.41 |
| MNO | 0.02 | 0.02 | 0.02 | 0.18 | 0.02 | 0.03 |
| Total | 99.55 | 99.11 | 98.81 | 97.27 | 99.52 | 99.44 |
| | | | | crazy rock. | | |
| AG | 0 | 1 | 0 | 2 | 0 | 0 |
| AS | 3 | 8 | 16 | 6 | 13 | 1 |
| BA | 1104 | 987 | 2691 | 491 | 1397 | 1328 |
| CU | 24 | 31 | 46 | 169 | 18 | 12 |
| PB | 17 | 19 | 5 | 2 | 13 | 5 |
| ZN | 51 | 76 | 26 | 111 | 32 | 30 |
| S | 8141 | 6283 | 29550 | 5099 | 12733 | 4501 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| Var.\ID: | 24 FW5 | 25 HW1 | 25 HW2 | 25 HW3 | 25 HW4 | 25 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 68.63 | 63.84 | 68.41 | 59.62 | 65.50 | 68.74 |
| AL2O3 | 17.19 | 20.97 | 16.72 | 22.42 | 19.39 | 17.14 |
| TIO2 | 0.34 | 0.39 | 0.30 | 0.40 | 0.35 | 0.30 |
| FE2O3 | 2.47 | 2.06 | 1.42 | 3.28 | 2.18 | 1.61 |
| MGO | 1.22 | 1.47 | 1.01 | 1.94 | 1.27 | 1.16 |
| CAO | 2.83 | 1.74 | 3.49 | 2.61 | 2.17 | 3.43 |
| NA2O | 2.19 | 0.73 | 2.28 | 1.10 | 1.33 | 1.05 |
| K2O | 4.46 | 7.05 | 5.67 | 7.78 | 7.60 | 6.14 |
| MNO | 0.03 | 0.00 | 0.03 | 0.03 | 0.02 | 0.04 |
| Total | 99.36 | 98.26 | 99.32 | 99.18 | 99.82 | 99.61 |
| AG | 0 | 1 | 0 | 0 | 0 | 0 |
| AS | 0 | 1 | 3 | 9 | 2 | 7 |
| BA | 1184 | 5057 | 1439 | 1643 | 1709 | 1369 |
| CU | 17 | 30 | 20 | 22 | 24 | 16 |
| PB | 9 | 34 | 12 | 13 | 17 | 10 |
| ZN | 34 | 94 | 34 | 57 | 36 | 34 |
| S | 5028 | 9816 | 5269 | 19241 | 10007 | 5529 |
| | ✓ | | | | | |

LARA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK CODE | | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-25 | HW5 | 107.65 | 109.65 | RHYL | R | 16 | 10 | 34 | 0 | 1369 | 7 | 5529 | 68.74 | 17.14 | 0.30 | 1.61 | 0.04 | 3.43 | 1.16 | 1.05 | 6.14 | 61.97 | 1.10 |
| DDH-25 | HW4 | 109.65 | 111.65 | RHYL | R | 24 | 17 | 36 | 0 | 1709 | 2 | 10007 | 65.50 | 19.39 | 0.35 | 2.18 | 0.02 | 2.17 | 1.27 | 1.33 | 7.60 | 71.71 | 0.95 |
| DDH-25 | HW3 | 111.65 | 113.65 | RHYL | R | 22 | 13 | 57 | 0 | 1643 | 9 | 19241 | 59.62 | 22.42 | 0.40 | 3.23 | 0.03 | 2.61 | 1.94 | 1.10 | 7.78 | 72.33 | 1.76 |
| DDH-25 | HW2 | 113.65 | 115.65 | RHYL | R | 20 | 12 | 34 | 0 | 1439 | 3 | 5269 | 68.41 | 16.72 | 0.30 | 1.42 | 0.03 | 3.49 | 1.01 | 2.28 | 5.67 | 53.65 | 0.44 |
| DDH-25 | HW1 | 115.65 | 117.65 | RHYL | R | 30 | 34 | 94 | 1 | 5057 | 1 | 9316 | 63.84 | 20.97 | 0.39 | 2.06 | 0.01 | 1.74 | 1.47 | 0.73 | 7.05 | 77.53 | 2.01 |
| DDH-25 | FW1 | 129.66 | 131.66 | RHYL | R | 18 | 4 | 26 | 0 | 2015 | 4 | 1217 | 70.89 | 18.19 | 0.34 | 1.48 | 0.01 | 1.05 | 1.28 | 1.86 | 4.73 | 67.33 | 0.69 |
| DDH-25 | FW2 | 131.66 | 133.66 | RHYL | R | 16 | 6 | 35 | 0 | 1993 | 11 | 2417 | 71.29 | 17.44 | 0.33 | 1.67 | 0.01 | 1.26 | 1.09 | 2.57 | 4.20 | 58.00 | 0.42 |
| DDH-25 | FW3 | 133.66 | 135.75 | RHYL | R | 14 | 6 | 17 | 3 | 1406 | 16 | 3325 | 67.62 | 15.43 | 0.42 | 1.53 | 0.04 | 5.09 | 0.92 | 3.91 | 3.10 | 30.83 | 0.24 |
| DDH-25 | FW4 | 135.75 | 137.75 | ANDS | A | 112 | 0 | 103 | 3 | 354 | 14 | 2249 | 48.33 | 11.54 | 1.82 | 12.86 | 0.18 | 12.43 | 6.82 | 1.13 | 1.34 | 37.57 | 6.04 |
| DDH-25 | FW5 | 137.75 | 139.75 | ANDS | A | 120 | 4 | 97 | 3 | 167 | 5 | 1223 | 47.94 | 11.49 | 1.77 | 12.88 | 0.19 | 12.77 | 7.01 | 1.51 | 0.96 | 35.82 | 4.64 |
| | | | | AVE HANGINGWALL | | 22.4 | 17.2 | 51.0 | 0.2 | 2243.4 | 4.4 | 9972.4 | 65.22 | 19.33 | 0.35 | 2.11 | 0.03 | 2.69 | 1.37 | 1.30 | 6.85 | 67.45 | 1.26 |
| | | | | AVE FOOTWALL | | 56.0 | 4.0 | 55.6 | 1.8 | 1187.0 | 10.0 | 2086.2 | 61.21 | 14.82 | 0.94 | 6.09 | 0.09 | 6.52 | 3.42 | 2.20 | 2.87 | 45.93 | 2.41 |
| | | | | AVE FOOTWALL RHYOLITE | | 16.0 | 5.3 | 26.0 | 1.0 | 1804.7 | 10.3 | 2319.7 | 69.93 | 17.02 | 0.36 | 1.58 | 0.02 | 2.47 | 1.10 | 2.78 | 4.01 | 52.09 | 0.45 |

| Var.\ID: | 24 HW4 | 24 HW5 | 24 FW1 | 24 FW2 | 24 FW3 | 24 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 67.30 | 65.99 | 70.02 | 49.78 | 69.77 | 69.17 |
| AL2O3 | 18.45 | 19.46 | 15.34 | 12.72 | 16.65 | 17.48 |
| TIO2 | 0.32 | 0.34 | 0.27 | 1.60 | 0.32 | 0.32 |
| FE2O3 | 2.02 | 2.03 | 4.47 | 11.28 | 2.67 | 1.91 |
| MGO | 1.89 | 1.85 | 0.94 | 7.05 | 1.29 | 1.36 |
| CAO | 2.24 | 2.57 | 1.71 | 11.78 | 2.28 | 2.42 |
| NA2O | 1.40 | 1.28 | 2.55 | 0.26 | 2.15 | 2.35 |
| K2O | 5.90 | 5.58 | 3.49 | 2.62 | 4.36 | 4.41 |
| MNO | 0.02 | 0.02 | 0.02 | 0.18 | 0.02 | 0.03 |
| Total | 99.55 | 99.11 | 98.81 | 97.27 | 99.52 | 99.44 |
| | | | | CROZ fick. | | |
| AG | 0 | 1 | 0 | 2 | 0 | 0 |
| AS | 3 | 8 | 16 | 6 | 13 | 1 |
| BA | 1104 | 987 | 2691 | 491 | 1397 | 1328 |
| CU | 24 | 31 | 46 | 169 | 18 | 12 |
| PB | 17 | 19 | 5 | 2 | 13 | 5 |
| ZN | 51 | 76 | 26 | 111 | 32 | 30 |
| S | 8141 | 6283 | 29550 | 5099 | 12733 | 4501 |
| | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| Var.\ID: | 24 FW5 | 25 HW1 | 25 HW2 | 25 HW3 | 25 HW4 | 25 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 68.63 | 63.84 | 68.41 | 59.62 | 65.50 | 68.74 |
| AL2O3 | 17.19 | 20.97 | 16.72 | 22.42 | 19.39 | 17.14 |
| TIO2 | 0.34 | 0.39 | 0.30 | 0.40 | 0.35 | 0.30 |
| FE2O3 | 2.47 | 2.06 | 1.42 | 3.28 | 2.18 | 1.61 |
| MGO | 1.22 | 1.47 | 1.01 | 1.94 | 1.27 | 1.16 |
| CAO | 2.83 | 1.74 | 3.49 | 2.61 | 2.17 | 3.43 |
| NA2O | 2.19 | 0.73 | 2.28 | 1.10 | 1.33 | 1.05 |
| K2O | 4.46 | 7.05 | 5.67 | 7.78 | 7.60 | 6.14 |
| MNO | 0.03 | 0.00 | 0.03 | 0.03 | 0.02 | 0.04 |
| Total | 99.36 | 98.26 | 99.32 | 99.18 | 99.82 | 99.61 |
| AG | 0 | 1 | 0 | 0 | 0 | 0 |
| AS | 0 | 1 | 3 | 9 | 2 | 7 |
| BA | 1184 | 5057 | 1439 | 1643 | 1709 | 1369 |
| CU | 17 | 30 | 20 | 22 | 24 | 16 |
| PB | 9 | 34 | 12 | 13 | 17 | 10 |
| ZN | 34 | 94 | 34 | 57 | 36 | 34 |
| S | 5028 | 9816 | 5269 | 19241 | 10007 | 5529 |
| | ✓ | | | | | |

| Var.\ID: | 25 FW1 | 25 FW2 | 25 FW3 | 25 FW4 | 25 FW5 | 26 HW1 |
|---|---|---|---|---|---|---|
| | | | | crazy rock. | | |
| SIO2 | 70.89 | 71.29 | 67.62 | 48.33 | 47.94 | 63.04 |
| AL2O3 | 18.19 | 17.44 | 15.43 | 11.54 | 11.49 | 18.27 |
| TIO2 | 0.34 | 0.33 | 0.42 | 1.82 | 1.77 | 0.36 |
| FE2O3 | 1.48 | 1.67 | 1.58 | 12.86 | 12.88 | 2.19 |
| MGO | 1.28 | 1.09 | 0.92 | 6.82 | 7.01 | 3.51 |
| CAO | 1.05 | 1.26 | 5.09 | 12.43 | 12.77 | 2.63 |
| NA2O | 1.86 | 2.57 | 3.91 | 1.13 | 1.51 | 0.94 |
| K2O | 4.73 | 4.20 | 3.10 | 1.34 | 0.96 | 5.89 |
| MNO | 0.01 | 0.01 | 0.04 | 0.18 | 0.19 | 0.04 |
| Total | 99.85 | 99.88 | 98.10 | 96.44 | 96.52 | 96.87 |
| AG | 0 | 0 | 3 | 3 | 3 | 0 |
| AS | 4 | 11 | 16 | 14 | 5 | 8 |
| BA | 2015 | 1993 | 1406 | 354 | 167 | 1365 |
| CU | 18 | 16 | 14 | 112 | 120 | 78 |
| PB | 4 | 6 | 6 | 0 | 4 | 41 |
| ZN | 26 | 35 | 17 | 103 | 97 | 106 |
| S | 1217 | 2417 | 3325 | 2249 | 1223 | 3798 |

| Var.\ID: | 26 HW2 | 26 HW3 | 26 HW4 | 26 HW5 | 26 FW1 | 26 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 68.98 | 64.90 | 67.27 | 68.01 | 67.66 | 64.75 |
| AL2O3 | 17.30 | 17.16 | 17.68 | 17.32 | 18.87 | 20.46 |
| TIO2 | 0.34 | 0.34 | 0.35 | 0.32 | 0.36 | 0.34 |
| FE2O3 | 1.78 | 1.90 | 2.16 | 2.49 | 1.85 | 2.20 |
| MGO | 3.27 | 3.52 | 2.59 | 2.32 | 1.68 | 1.96 |
| CAO | 1.94 | 2.50 | 1.57 | 1.58 | 1.29 | 1.63 |
| NA2O | 1.15 | 1.18 | 1.68 | 1.06 | 1.73 | 1.39 |
| K2O | 5.11 | 5.25 | 5.50 | 5.92 | 5.58 | 6.56 |
| MNO | 0.03 | 0.04 | 0.02 | 0.02 | 0.01 | 0.02 |
| Total | 99.89 | 96.80 | 98.82 | 99.04 | 99.02 | 99.32 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 1 | 4 | 0 | 2 | 7 | 7 |
| BA | 1189 | 1240 | 1327 | 1259 | 1722 | 1516 |
| CU | 35 | 14 | 20 | 20 | 24 | 18 |
| PB | 27 | 10 | 23 | 18 | 32 | 2 |
| ZN | 80 | 67 | 48 | 41 | 41 | 60 |
| S | 1798 | 1991 | 9461 | 12492 | 7588 | 2868 |

LARA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-26 | HW5 | 157.30 | 159.30 | RHYL | R | 20 | 18 | 41 | 0 | 1259 | 2 | 12492 | 68.01 | 17.32 | 0.32 | 2.49 | 0.02 | 1.58 | 2.32 | 1.06 | 5.92 | 75.74 | 2.19 |
| DDH-26 | HW4 | 159.30 | 161.30 | RHYL | R | 20 | 23 | 48 | 0 | 1327 | 0 | 9461 | 67.27 | 17.68 | 0.35 | 2.16 | 0.02 | 1.57 | 2.59 | 1.68 | 5.50 | 71.34 | 1.54 |
| DDH-26 | HW3 | 161.30 | 163.30 | RHYL | R | 14 | 10 | 67 | 0 | 1240 | 4 | 1991 | 64.90 | 17.16 | 0.34 | 1.90 | 0.04 | 2.50 | 3.52 | 1.18 | 5.25 | 70.44 | 2.98 |
| DDH-26 | HW2 | 163.30 | 165.30 | RHYL | R | 35 | 27 | 80 | 0 | 1189 | 0 | 1798 | 68.98 | 17.30 | 0.34 | 1.78 | 0.03 | 1.94 | 3.27 | 1.15 | 5.11 | 73.06 | 2.84 |
| DDH-26 | HW1 | 165.30 | 167.30 | RHYL | R | 78 | 41 | 106 | 0 | 1365 | 8 | 3793 | 63.04 | 18.27 | 0.36 | 2.19 | 0.04 | 2.63 | 3.51 | 0.94 | 5.89 | 72.47 | 3.73 |
| DDH-26 | FW1 | 172.44 | 174.44 | RHYL | R | 24 | 32 | 41 | 0 | 1722 | 7 | 7588 | 67.66 | 18.87 | 0.36 | 1.85 | 0.01 | 1.29 | 1.68 | 1.73 | 5.58 | 70.62 | 0.97 |
| DDH-26 | FW2 | 174.44 | 176.44 | RHYL | R | 18 | 2 | 60 | 0 | 1516 | 7 | 2868 | 64.75 | 20.46 | 0.34 | 2.20 | 0.02 | 1.63 | 1.96 | 1.39 | 6.56 | 73.83 | 1.41 |
| DDH-26 | FW3 | 176.44 | 178.44 | RHYL | R | 13 | 4 | 39 | 0 | 1161 | 0 | 1459 | 69.07 | 17.41 | 0.27 | 2.60 | 0.03 | 1.51 | 1.58 | 2.13 | 5.02 | 64.45 | 0.74 |
| DDH-26 | FW4 | 178.44 | 180.44 | RHYL | R | 17 | 11 | 35 | 0 | 1089 | 2 | 2169 | 67.23 | 18.56 | 0.29 | 2.22 | 0.03 | 2.38 | 1.57 | 2.13 | 5.23 | 60.12 | 0.74 |
| DDH-26 | FW5 | 180.44 | 181.73 | RHYL | R | 28 | 7 | 39 | 0 | 1046 | 2 | 3409 | 67.37 | 17.64 | 0.25 | 2.17 | 0.04 | 2.87 | 1.61 | 1.76 | 5.09 | 59.14 | 0.91 |
| DDH-26 | FW6 | 181.73 | 182.90 | SHAL | S | 107 | 9 | 95 | 1 | 189 | 11 | 3362 | 48.80 | 12.21 | 1.80 | 13.09 | 0.18 | 11.67 | 6.17 | 1.28 | 1.34 | 36.71 | 4.82 |
| | | | | AVE HANGINGWALL | | 33.4 | 23.8 | 68.4 | 0.0 | 1276.0 | 2.8 | 5908.0 | 66.44 | 17.55 | 0.34 | 2.10 | 0.03 | 2.04 | 3.04 | 1.20 | 5.53 | 72.61 | 2.66 |
| | | | | AVE FOOTWALL | | 34.5 | 10.8 | 51.5 | 0.2 | 1120.5 | 4.8 | 3475.8 | 64.15 | 17.53 | 0.55 | 4.02 | 0.05 | 3.56 | 2.43 | 1.74 | 4.80 | 60.81 | 1.60 |
| | | | | AVE FOOTWALL RHYOLITE | | 20.0 | 11.2 | 42.8 | 0.0 | 1306.8 | 3.6 | 3493.6 | 67.22 | 18.59 | 0.30 | 2.21 | 0.03 | 1.94 | 1.68 | 1.83 | 5.50 | 65.63 | 0.95 |

28-Mar-86

| Var.\ID: | 25 FW1 | 25 FW2 | 25 FW3 | 25 FW4 | 25 FW5 | 26 HW1 |
|---|---|---|---|---|---|---|
| | | | | CB 74 rock | | |
| SIO2 | 70.89 | 71.29 | 67.62 | 48.33 | 47.94 | 63.04 |
| AL2O3 | 18.19 | 17.44 | 15.43 | 11.54 | 11.49 | 18.27 |
| TIO2 | 0.34 | 0.33 | 0.42 | 1.82 | 1.77 | 0.36 |
| FE2O3 | 1.48 | 1.67 | 1.58 | 12.86 | 12.88 | 2.19 |
| MGO | 1.28 | 1.09 | 0.92 | 6.82 | 7.01 | 3.51 |
| CAO | 1.05 | 1.26 | 5.09 | 12.43 | 12.77 | 2.63 |
| NA2O | 1.86 | 2.57 | 3.91 | 1.13 | 1.51 | 0.94 |
| K2O | 4.73 | 4.20 | 3.10 | 1.34 | 0.96 | 5.89 |
| MNO | 0.01 | 0.01 | 0.04 | 0.18 | 0.19 | 0.04 |
| Total | 99.85 | 99.88 | 98.10 | 96.44 | 96.52 | 96.87 |
| AG | 0 | 0 | 3 | 3 | 3 | 0 |
| AS | 4 | 11 | 16 | 14 | 5 | 8 |
| BA | 2015 | 1993 | 1406 | 354 | 167 | 1365 |
| CU | 18 | 16 | 14 | 112 | 120 | 78 |
| PB | 4 | 6 | 6 | 0 | 4 | 41 |
| ZN | 26 | 35 | 17 | 103 | 97 | 106 |
| S | 1217 | 2417 | 3325 | 2249 | 1223 | 3798 |

| Var.\ID: | 26 HW2 | 26 HW3 | 26 HW4 | 26 HW5 | 26 FW1 | 26 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 68.98 | 64.90 | 67.27 | 68.01 | 67.66 | 64.75 |
| AL2O3 | 17.30 | 17.16 | 17.68 | 17.32 | 18.87 | 20.46 |
| TIO2 | 0.34 | 0.34 | 0.35 | 0.32 | 0.36 | 0.34 |
| FE2O3 | 1.78 | 1.90 | 2.16 | 2.49 | 1.85 | 2.20 |
| MGO | 3.27 | 3.52 | 2.59 | 2.32 | 1.68 | 1.96 |
| CAO | 1.94 | 2.50 | 1.57 | 1.58 | 1.29 | 1.63 |
| NA2O | 1.15 | 1.18 | 1.68 | 1.06 | 1.73 | 1.39 |
| K2O | 5.11 | 5.25 | 5.50 | 5.92 | 5.58 | 6.56 |
| MNO | 0.03 | 0.04 | 0.02 | 0.02 | 0.01 | 0.02 |
| Total | 99.89 | 96.80 | 98.82 | 99.04 | 99.02 | 99.32 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 1 | 4 | 0 | 2 | 7 | 7 |
| BA | 1189 | 1240 | 1327 | 1259 | 1722 | 1516 |
| CU | 35 | 14 | 20 | 20 | 24 | 18 |
| PB | 27 | 10 | 23 | 18 | 32 | 2 |
| ZN | 80 | 67 | 48 | 41 | 41 | 60 |
| S | 1798 | 1991 | 9461 | 12492 | 7588 | 2868 |

| Var.\ID: | 26 FW3 | 26 FW4 | 26 FW5 | 26 FW6 | 27 HW1 | 27 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 69.07 | 67.23 | 67.37 | 48.88 | 63.37 | 61.62 |
| AL2O3 | 17.41 | 18.56 | 17.64 | 12.21 | 20.79 | 15.88 |
| TIO2 | 0.27 | 0.29 | 0.25 | 1.80 | 0.40 | 0.30 |
| FE2O3 | 2.60 | 2.22 | 2.17 | 13.09 | 2.26 | 2.28 |
| MGO | 1.58 | 1.57 | 1.61 | 6.17 | 1.29 | 1.26 |
| CAO | 1.51 | 2.38 | 2.87 | 11.67 | 2.57 | 7.46 |
| NA2O | 2.13 | 2.13 | 1.76 | 1.28 | 1.42 | 1.16 |
| K2O | 5.02 | 5.23 | 5.09 | 1.34 | 6.90 | 5.04 |
| MNO | 0.03 | 0.03 | 0.04 | 0.18 | 0.02 | 0.06 |
| Total | 99.61 | 99.64 | 98.79 | 96.62 | 99.02 | 95.07 |
| AG | 0 | 0 | 0 | 1 | 0 | 0 |
| AS | 0 | 2 | 2 | 11 | 7 | 12 |
| BA | 1161 | 1089 | 1046 | 189 | 1365 | 966 |
| CU | 13 | 17 | 28 | 107 | 25 | 28 |
| PB | 4 | 11 | 7 | 9 | 14 | 10 |
| ZN | 39 | 35 | 39 | 95 | 84 | 66 |
| S | 1459 | 2169 | 3409 | 3362 | 7984 | 7642 |

| Var.\ID: | 27 HW3 | 27 HW4 | 27 HW5 | 27 FW1 | 27 FW2 | 27 FW3 |
|---|---|---|---|---|---|---|
| SIO2 | 61.01 | 71.47 | 71.21 | 68.16 | 51.85 | 64.93 |
| AL2O3 | 19.79 | 15.68 | 16.04 | 14.37 | 14.38 | 14.40 |
| TIO2 | 0.49 | 0.29 | 0.30 | 0.48 | 1.75 | 0.69 |
| FE2O3 | 2.55 | 2.55 | 1.93 | 3.87 | 11.50 | 5.71 |
| MGO | 1.62 | 1.21 | 0.87 | 1.66 | 6.74 | 2.80 |
| CAO | 3.45 | 2.61 | 2.90 | 4.24 | 7.18 | 4.53 |
| NA2O | 0.88 | 0.71 | 1.23 | 0.81 | 0.44 | 0.90 |
| K2O | 6.38 | 4.76 | 5.10 | 3.94 | 2.85 | 3.69 |
| MNO | 0.03 | 0.03 | 0.03 | 0.04 | 0.16 | 0.08 |
| Total | 96.21 | 99.32 | 99.61 | 97.55 | 96.87 | 97.74 |
| AG | 0 | 0 | 0 | 4 | 5 | 2 |
| AS | 4 | 0 | 5 | 57 | 39 | 20 |
| BA | 1337 | 1086 | 1243 | 6918 | 8071 | 9425 |
| CU | 30 | 24 | 32 | 293 | 89 | 58 |
| PB | 37 | 33 | 10 | 83 | 8 | 10 |
| ZN | 87 | 83 | 47 | 3919 | 412 | 178 |
| S | 3880 | 1996 | 5202 | 10809 | 4237 | 2847 |

LARA GEOCHEMICAL HALO STUDY
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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-27 | HW5 | 54.78 | 56.78 | RHYL | R | 32 | 10 | 47 | 0 | 1243 | 5 | 5202 | 71.21 | 16.04 | 0.30 | 1.93 | 0.03 | 2.90 | 0.87 | 1.23 | 5.10 | 59.11 | 0.71 |
| DDH-27 | HW4 | 56.78 | 58.78 | RHYL | R | 24 | 33 | 83 | 0 | 1086 | 0 | 1996 | 71.47 | 15.68 | 0.29 | 2.55 | 0.03 | 2.61 | 1.21 | 0.71 | 4.76 | 64.26 | 1.70 |
| DDH-27 | HW3 | 59.98 | 62.25 | RHYL | R | 30 | 37 | 87 | 0 | 1337 | 4 | 3899 | 61.01 | 19.79 | 0.49 | 2.55 | 0.03 | 3.45 | 1.62 | 0.88 | 6.38 | 64.83 | 1.84 |
| DDH-27 | HW2 | 62.25 | 64.52 | RHYL | R | 28 | 10 | 66 | 0 | 966 | 12 | 7642 | 61.62 | 15.88 | 0.30 | 2.28 | 0.06 | 7.46 | 1.16 | 6.04 | 5.11 | 33.40 | 0.23 |
| DDH-27 | HW1 | 64.52 | 66.79 | RHYL | R | 25 | 14 | 84 | 0 | 1365 | 7 | 7934 | 63.37 | 20.37 | 0.40 | 2.26 | 0.02 | 2.57 | 1.29 | 1.42 | 6.90 | 67.24 | 0.91 |
| DDH-27 | FW1 | 70.35 | 71.12 | RHYL | R | 293 | 83 | 3919 | 4 | 6918 | 57 | 10809 | 63.16 | 14.37 | 0.48 | 3.87 | 0.04 | 4.24 | 1.66 | 0.81 | 3.94 | 52.58 | 2.05 |
| DDH-27 | FW2 | 71.12 | 72.20 | SHAL | S | 89 | 8 | 412 | 5 | 8071 | 39 | 4237 | 51.95 | 14.38 | 1.75 | 11.50 | 0.16 | 7.18 | 6.74 | 0.44 | 2.85 | 55.72 | 15.32 |
| DDH-27 | FW3 | 72.20 | 74.20 | RHYL | R | 58 | 10 | 178 | 2 | 9425 | 20 | 2847 | 64.98 | 14.40 | 0.69 | 5.71 | 0.08 | 4.53 | 2.80 | 0.90 | 3.69 | 54.45 | 3.11 |
| DDH-27 | FW4 | 74.20 | 76.20 | RHYL | R | 20 | 11 | 43 | 0 | 5912 | 12 | 7314 | 69.44 | 17.28 | 0.36 | 2.21 | 0.01 | 1.86 | 0.95 | 2.33 | 4.97 | 58.56 | 0.41 |
| DDH-27 | FW5 | 76.20 | 78.20 | RHYL | R | 18 | 10 | 27 | 0 | 1314 | 8 | 11388 | 71.66 | 15.62 | 0.31 | 2.21 | 0.02 | 2.11 | 0.75 | 3.19 | 3.99 | 47.21 | 0.24 |
| DDH-27 | FW6 | 78.20 | 80.20 | RHYL | R | 25 | 9 | 29 | 0 | 1222 | 28 | 20888 | 65.47 | 18.08 | 0.34 | 3.38 | 0.08 | 3.44 | 1.00 | 3.36 | 3.79 | 41.33 | 0.30 |
| | | | | AVE HANGINGWALL | | 27.8 | 20.8 | 73.4 | 0.0 | 1199.4 | 5.6 | 5340.8 | 65.74 | 17.55 | 0.36 | 2.31 | 0.08 | 3.80 | 1.28 | 1.86 | 5.65 | 57.78 | 1.08 |
| | | | | AVE FOOTWALL | | 83.8 | 21.8 | 768.0 | 1.8 | 5477.0 | 27.3 | 9580.5 | 65.25 | 15.68 | 0.66 | 4.81 | 0.06 | 3.89 | 2.32 | 1.84 | 3.87 | 51.64 | 3.57 |
| | | | | AVE FOOTWALL RHYOLITE | | 82.8 | 24.6 | 839.2 | 1.2 | 4958.2 | 25.0 | 10648.2 | 67.93 | 15.94 | 0.44 | 3.47 | 0.04 | 3.24 | 1.48 | 2.12 | 4.08 | 50.82 | 1.22 |

| Var.\ID: | 26 FW3 | 26 FW4 | 26 FW5 | 26 FW6 | 27 HW1 | 27 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 69.07 | 67.23 | 67.37 | 48.88 | 63.37 | 61.62 |
| AL2O3 | 17.41 | 18.56 | 17.64 | 12.21 | 20.79 | 15.88 |
| TIO2 | 0.27 | 0.29 | 0.25 | 1.80 | 0.40 | 0.30 |
| FE2O3 | 2.60 | 2.22 | 2.17 | 13.09 | 2.26 | 2.28 |
| MGO | 1.58 | 1.57 | 1.61 | 6.17 | 1.29 | 1.26 |
| CAO | 1.51 | 2.38 | 2.87 | 11.67 | 2.57 | 7.46 |
| NA2O | 2.13 | 2.13 | 1.76 | 1.28 | 1.42 | 1.16 |
| K2O | 5.02 | 5.23 | 5.09 | 1.34 | 6.90 | 5.04 |
| MNO | 0.03 | 0.03 | 0.04 | 0.18 | 0.02 | 0.06 |
| Total | 99.61 | 99.64 | 98.79 | 96.62 | 99.02 | 95.07 |
| AG | 0 | 0 | 0 | 1 | 0 | 0 |
| AS | 0 | 2 | 2 | 11 | 7 | 12 |
| BA | 1161 | 1089 | 1046 | 189 | 1365 | 966 |
| CU | 13 | 17 | 28 | 107 | 25 | 28 |
| PB | 4 | 11 | 7 | 9 | 14 | 10 |
| ZN | 39 | 35 | 39 | 95 | 84 | 66 |
| S | 1459 | 2169 | 3409 | 3362 | 7984 | 7642 |

| Var.\ID: | 27 HW3 | 27 HW4 | 27 HW5 | 27 FW1 | 27 FW2 | 27 FW3 |
|---|---|---|---|---|---|---|
| SIO2 | 61.01 | 71.47 | 71.21 | 68.16 | 51.85 | 64.93 |
| AL2O3 | 19.79 | 15.68 | 16.04 | 14.37 | 14.38 | 14.40 |
| TIO2 | 0.49 | 0.29 | 0.30 | 0.48 | 1.75 | 0.69 |
| FE2O3 | 2.55 | 2.55 | 1.93 | 3.87 | 11.50 | 5.71 |
| MGO | 1.62 | 1.21 | 0.87 | 1.66 | 6.74 | 2.80 |
| CAO | 3.45 | 2.61 | 2.90 | 4.24 | 7.18 | 4.53 |
| NA2O | 0.88 | 0.71 | 1.23 | 0.81 | 0.44 | 0.90 |
| K2O | 6.38 | 4.76 | 5.10 | 3.94 | 2.85 | 3.69 |
| MNO | 0.03 | 0.03 | 0.03 | 0.04 | 0.16 | 0.08 |
| Total | 96.21 | 99.32 | 99.61 | 97.55 | 96.87 | 97.74 |
| AG | 0 | 0 | 0 | 4 | 5 | 2 |
| AS | 4 | 0 | 5 | 57 | 39 | 20 |
| BA | 1337 | 1086 | 1243 | 6918 | 8071 | 9425 |
| CU | 30 | 24 | 32 | 293 | 89 | 58 |
| PB | 37 | 33 | 10 | 83 | 8 | 10 |
| ZN | 87 | 83 | 47 | 3919 | 412 | 178 |
| S | 3880 | 1996 | 5202 | 10809 | 4237 | 2847 |

| Var.\ID: | 27 FW4 | 27 FW5 | 27 FW6 | 35 HW1 | 35 HW2 | 35 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 69.44 | 71.66 | 65.47 | 70.48 | 66.25 | 69.98 |
| AL2O3 | 17.28 | 15.62 | 18.03 | 16.15 | 18.81 | 15.09 |
| TIO2 | 0.36 | 0.31 | 0.34 | 0.26 | 0.28 | 0.21 |
| FE2O3 | 2.21 | 2.21 | 3.33 | 1.87 | 2.11 | 1.64 |
| MGO | 0.95 | 0.75 | 1.00 | 0.53 | 0.73 | 0.43 |
| CAO | 1.86 | 2.11 | 3.44 | 2.47 | 1.96 | 3.80 |
| NA2O | 2.33 | 3.19 | 3.36 | 2.80 | 1.84 | 3.18 |
| K2O | 4.97 | 3.99 | 3.79 | 4.62 | 5.30 | 4.63 |
| MNO | 0.01 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 |
| Total | 99.40 | 99.86 | 98.78 | 99.21 | 97.29 | 98.99 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 12 | 8 | 28 | 53 | 57 | 295 |
| BA | 5912 | 1314 | 1222 | 895 | 778 | 1157 |
| CU | 20 | 18 | 25 | 12 | 10 | 16 |
| PB | 11 | 10 | 9 | 7 | 7 | 5 |
| ZN | 43 | 27 | 29 | 26 | 29 | 25 |
| S | 7314 | 11388 | 20888 | 3801 | 3640 | 3565 |

| Var.\ID: | 35 HW4 | 35 HW5 | 35 FW1 | 35 FW2 | 35 FW3 | 35 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 69.75 | 69.84 | 72.01 | 70.92 | 71.33 | 70.41 |
| AL2O3 | 15.92 | 17.41 | 15.15 | 15.83 | 15.79 | 15.69 |
| TIO2 | 0.23 | 0.25 | 0.23 | 0.25 | 0.25 | 0.23 |
| FE2O3 | 1.88 | 2.05 | 1.77 | 2.14 | 2.37 | 2.50 |
| MGO | 0.64 | 0.77 | 0.53 | 0.64 | 0.74 | 0.73 |
| CAO | 2.57 | 1.65 | 1.34 | 1.35 | 1.45 | 1.44 |
| NA2O | 3.33 | 2.22 | 3.38 | 3.30 | 3.16 | 4.41 |
| K2O | 4.73 | 4.90 | 4.98 | 5.09 | 4.28 | 4.36 |
| MNO | 0.03 | 0.02 | 0.03 | 0.03 | 0.04 | 0.05 |
| Total | 99.08 | 99.11 | 99.42 | 99.54 | 99.41 | 99.82 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 15 | 492 | 7 | 3 | 9 | 10 |
| BA | 930 | 850 | 1204 | 1328 | 1647 | 1652 |
| CU | 13 | 19 | 13 | 13 | 15 | 84 |
| PB | 9 | 5 | 6 | 14 | 8 | 30 |
| ZN | 32 | 46 | 27 | 40 | 78 | 481 |
| S | 4381 | 3741 | 2761 | 4610 | 3778 | 6279 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-35 | HW5 | 44.73 | 46.73 | RHYL | R | 19 | 5 | 46 | 0 | 850 | 492 | 3741 | 69.84 | 17.41 | 0.25 | 2.05 | 0.02 | 1.65 | 0.77 | 2.22 | 4.90 | 59.43 | 0.35 |
| DDH-35 | HW4 | 46.73 | 48.73 | RHYL | R | 13 | 9 | 32 | 0 | 930 | 15 | 4381 | 69.75 | 15.92 | 0.23 | 1.88 | 0.03 | 2.57 | 0.64 | 3.33 | 4.37 | 45.92 | 0.19 |
| DDH-35 | HW3 | 48.73 | 50.73 | RHYL | R | 16 | 5 | 25 | 0 | 1157 | 295 | 3565 | 69.98 | 15.09 | 0.21 | 1.64 | 0.03 | 3.80 | 0.43 | 3.18 | 4.63 | 42.03 | 0.14 |
| DDH-35 | HW2 | 50.73 | 52.73 | RHYL | R | 10 | 7 | 29 | 0 | 778 | 57 | 3640 | 66.25 | 18.81 | 0.28 | 2.11 | 0.03 | 1.96 | 0.73 | 1.84 | 5.30 | 61.34 | 0.40 |
| DDH-35 | HW1 | 52.73 | 54.73 | RHYL | R | 12 | 7 | 26 | 0 | 895 | 53 | 3801 | 70.48 | 16.15 | 0.26 | 1.87 | 0.03 | 2.47 | 0.53 | 2.80 | 4.62 | 49.42 | 0.19 |
| DDH-35 | FW1 | 59.10 | 61.10 | RHYL | R | 13 | 6 | 27 | 0 | 1204 | 7 | 2761 | 72.01 | 15.15 | 0.23 | 1.77 | 0.03 | 1.34 | 0.53 | 3.38 | 4.98 | 53.86 | 0.16 |
| DDH-35 | FW2 | 61.10 | 63.10 | RHYL | R | 13 | 14 | 40 | 0 | 1328 | 3 | 4610 | 70.92 | 15.83 | 0.25 | 2.14 | 0.03 | 1.35 | 0.64 | 3.30 | 5.09 | 55.20 | 0.19 |
| DDH-35 | FW3 | 63.10 | 65.10 | RHYL | R | 15 | 8 | 78 | 0 | 1647 | 9 | 3778 | 71.33 | 15.79 | 0.25 | 2.37 | 0.04 | 1.45 | 0.75 | 3.16 | 4.28 | 52.18 | 0.24 |
| DDH-35 | FW4 | 65.10 | 67.10 | RHYL | R | 84 | 30 | 431 | 0 | 1652 | 10 | 6275 | 70.41 | 15.69 | 0.23 | 2.50 | 0.05 | 1.44 | 0.73 | 4.41 | 4.36 | 46.53 | 0.17 |
| DDH-35 | FW5 | 67.10 | 69.10 | RHYL | R | 16 | 17 | 130 | 0 | 1252 | 19 | 6385 | 70.95 | 14.76 | 0.23 | 2.32 | 0.05 | 1.47 | 0.62 | 3.60 | 4.78 | 51.58 | 0.17 |
| | | | | AVE HANGINGWALL | | 14.0 | 6.6 | 31.6 | 0.0 | 922.0 | 182.4 | 3835.6 | 69.26 | 16.68 | 0.25 | 1.91 | 0.03 | 2.49 | 0.62 | 2.67 | 4.76 | 51.63 | 0.25 |
| | | | | AVE FOOTWALL | | 28.2 | 15.0 | 151.2 | 0.0 | 1416.6 | 9.6 | 4762.6 | 71.12 | 15.44 | 0.24 | 2.22 | 0.04 | 1.41 | 0.65 | 3.57 | 4.70 | 51.87 | 0.19 |

| Var.\ID: | 27 FW4 | 27 FW5 | 27 FW6 | 35 HW1 | 35 HW2 | 35 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 69.44 | 71.66 | 65.47 | 70.48 | 66.25 | 69.98 |
| AL2O3 | 17.28 | 15.62 | 18.03 | 16.15 | 18.81 | 15.09 |
| TIO2 | 0.36 | 0.31 | 0.34 | 0.26 | 0.28 | 0.21 |
| FE2O3 | 2.21 | 2.21 | 3.33 | 1.87 | 2.11 | 1.64 |
| MGO | 0.95 | 0.75 | 1.00 | 0.53 | 0.73 | 0.43 |
| CAO | 1.86 | 2.11 | 3.44 | 2.47 | 1.96 | 3.80 |
| NA2O | 2.33 | 3.19 | 3.36 | 2.80 | 1.84 | 3.18 |
| K2O | 4.97 | 3.99 | 3.79 | 4.62 | 5.30 | 4.63 |
| MNO | 0.01 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 |
| Total | 99.40 | 99.86 | 98.78 | 99.21 | 97.29 | 98.99 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 12 | 8 | 28 | 53 | 57 | 295 |
| BA | 5912 | 1314 | 1222 | 895 | 778 | 1157 |
| CU | 20 | 18 | 25 | 12 | 10 | 16 |
| PB | 11 | 10 | 9 | 7 | 7 | 5 |
| ZN | 43 | 27 | 29 | 26 | 29 | 25 |
| S | 7314 | 11388 | 20888 | 3801 | 3640 | 3565 |

| Var.\ID: | 35 HW4 | 35 HW5 | 35 FW1 | 35 FW2 | 35 FW3 | 35 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 69.75 | 69.84 | 72.01 | 70.92 | 71.33 | 70.41 |
| AL2O3 | 15.92 | 17.41 | 15.15 | 15.83 | 15.79 | 15.69 |
| TIO2 | 0.23 | 0.25 | 0.23 | 0.25 | 0.25 | 0.23 |
| FE2O3 | 1.88 | 2.05 | 1.77 | 2.14 | 2.37 | 2.50 |
| MGO | 0.64 | 0.77 | 0.53 | 0.64 | 0.74 | 0.73 |
| CAO | 2.57 | 1.65 | 1.34 | 1.35 | 1.45 | 1.44 |
| NA2O | 3.33 | 2.22 | 3.38 | 3.30 | 3.16 | 4.41 |
| K2O | 4.73 | 4.90 | 4.98 | 5.09 | 4.28 | 4.36 |
| MNO | 0.03 | 0.02 | 0.03 | 0.03 | 0.04 | 0.05 |
| Total | 99.08 | 99.11 | 99.42 | 99.54 | 99.41 | 99.82 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 15 | 492 | 7 | 3 | 9 | 10 |
| BA | 930 | 850 | 1204 | 1328 | 1647 | 1652 |
| CU | 13 | 19 | 13 | 13 | 15 | 84 |
| PB | 9 | 5 | 6 | 14 | 8 | 30 |
| ZN | 32 | 46 | 27 | 40 | 78 | 481 |
| S | 4381 | 3741 | 2761 | 4610 | 3778 | 6279 |

| Var.\ID: | 35 FW5 | 36 HW1 | 36 HW2 | 36 HW3 | 36 HW4 | 36 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 70.95 | 70.94 | 71.38 | 71.51 | 71.34 | 72.48 |
| AL2O3 | 14.76 | 16.14 | 14.44 | 14.94 | 15.46 | 16.16 |
| TIO2 | 0.23 | 0.24 | 0.20 | 0.22 | 0.20 | 0.22 |
| FE2O3 | 2.32 | 1.97 | 2.23 | 2.37 | 2.06 | 2.12 |
| MGO | 0.62 | 0.85 | 0.64 | 0.60 | 0.63 | 0.72 |
| CAO | 1.47 | 1.56 | 2.59 | 2.57 | 3.17 | 1.93 |
| NA2O | 3.60 | 3.19 | 3.35 | 3.19 | 2.09 | 1.43 |
| K2O | 4.78 | 4.11 | 3.89 | 3.32 | 3.60 | 4.10 |
| MNO | 0.05 | 0.04 | 0.08 | 0.07 | 0.08 | 0.06 |
| Total | 98.78 | 99.05 | 98.80 | 98.78 | 98.63 | 99.21 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 19 | 10 | 12 | 33 | 21 | 9 |
| BA | 1252 | 853 | 1134 | 577 | 497 | 488 |
| CU | 16 | 23 | 27 | 24 | 38 | 13 |
| PB | 17 | 14 | 13 | 16 | 16 | 9 |
| ZN | 130 | 48 | 64 | 58 | 128 | 73 |
| S | 6385 | 943 | 2034 | 1544 | 2247 | 2183 |

| Var.\ID: | 36 FW1 | 36 FW2 | 36 FW3 | 40 HW1 | 40 HW2 | 40 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 64.34 | 63.44 | 63.56 | 61.69 | 63.90 | 57.81 |
| AL2O3 | 18.66 | 20.71 | 19.85 | 19.35 | 18.56 | 21.18 |
| TIO2 | 0.27 | 0.31 | 0.38 | 0.40 | 0.34 | 0.50 |
| FE2O3 | 2.84 | 3.02 | 3.55 | 2.66 | 2.70 | 3.63 |
| MGO | 1.60 | 1.93 | 2.54 | 1.53 | 1.55 | 1.73 |
| CAO | 2.36 | 1.97 | 2.61 | 3.11 | 4.11 | 2.41 |
| NA2O | 1.99 | 3.57 | 1.07 | 0.47 | 0.72 | 0.44 |
| K2O | 4.51 | 3.94 | 4.84 | 6.01 | 5.54 | 6.95 |
| MNO | 0.03 | 0.04 | 0.04 | 0.03 | 0.05 | 0.03 |
| Total | 96.60 | 98.92 | 98.44 | 95.25 | 97.47 | 94.68 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 58 | 54 | 52 | 28 | 259 | 29 |
| BA | 3235 | 2514 | 3898 | 5035 | 3384 | 2274 |
| CU | 97 | 29 | 26 | 32 | 27 | 52 |
| PB | 31 | 13 | 12 | 45 | 28 | 8 |
| ZN | 2155 | 74 | 70 | 76 | 95 | 58 |
| S | 7879 | 3658 | 10138 | 6163 | 4278 | 10654 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-36 | HW5 | 13.23 | 15.23 | RHYL | R | 13 | 9 | 73 | 0 | 488 | 9 | 2180 | 72.48 | 16.16 | 0.22 | 2.12 | 0.06 | 1.93 | 0.72 | 1.48 | 4.10 | 58.92 | 0.50 |
| DDH-36 | HW4 | 15.23 | 17.23 | RHYL | R | 38 | 16 | 128 | 0 | 497 | 21 | 2247 | 71.34 | 15.46 | 0.20 | 2.06 | 0.08 | 3.17 | 0.68 | 2.09 | 3.60 | 44.57 | 0.30 |
| DDH-36 | HW3 | 17.23 | 19.23 | RHYL | R | 24 | 16 | 58 | 0 | 577 | 38 | 1544 | 71.51 | 14.94 | 0.22 | 2.37 | 0.07 | 2.57 | 0.60 | 3.19 | 3.32 | 40.50 | 0.19 |
| DDH-36 | HW2 | 19.23 | 21.23 | RHYL | R | 27 | 18 | 64 | 0 | 1134 | 12 | 2034 | 71.38 | 14.44 | 0.20 | 2.23 | 0.08 | 2.59 | 3.35 | 3.89 | 5.11 | 56.63 | 0.86 |
| DDH-36 | HW1 | 21.23 | 23.23 | RHYL | R | 23 | 14 | 48 | 0 | 853 | 10 | 948 | 70.94 | 16.14 | 0.24 | 1.97 | 0.04 | 1.56 | 0.85 | 3.19 | 4.11 | 51.08 | 0.27 |
| DDH-36 | FW1 | 28.10 | 29.37 | RHYL | R | 97 | 31 | 2155 | 0 | 3235 | 58 | 7879 | 64.34 | 18.66 | 0.27 | 2.84 | 0.08 | 2.36 | 1.60 | 1.99 | 4.51 | 58.41 | 0.80 |
| DDH-36 | FW2 | 29.56 | 31.66 | RHYL | R | 29 | 13 | 74 | 0 | 2514 | 54 | 3858 | 68.44 | 20.71 | 0.31 | 3.02 | 0.04 | 1.97 | 1.98 | 3.57 | 3.94 | 51.45 | 0.54 |
| DDH-36 | FW3 | 32.58 | 33.76 | RHYL | R | 26 | 12 | 70 | 0 | 3898 | 52 | 10138 | 68.56 | 19.85 | 0.38 | 3.55 | 0.04 | 2.61 | 2.54 | 1.07 | 4.84 | 66.78 | 2.37 |
| | | | | AVE HANGINGWALL | | 25.0 | 18.6 | 74.2 | 0.0 | 709.8 | 17.0 | 1790.2 | 71.58 | 15.48 | 0.22 | 2.15 | 0.07 | 2.36 | 1.28 | 2.76 | 4.05 | 50.34 | 0.42 |
| | | | | AVE FOOTWALL | | 50.7 | 18.7 | 766.3 | 0.0 | 3215.7 | 54.7 | 7225.0 | 68.78 | 19.74 | 0.32 | 3.14 | 0.04 | 2.31 | 2.02 | 2.21 | 4.48 | 58.86 | 1.24 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-40 | HW5 | 33.75 | 35.75 | RHYL R | 16 | 6 | 43 | 0 | 1223 | 0 | 5873 | 60.88 | 20.57 | 0.38 | 2.25 | 0.04 | 2.82 | 1.53 | 0.78 | 6.90 | 70.07 | 1.96 |
| DDH-40 | HW4 | 37.60 | 39.00 | RHYL R | 25 | 8 | 29 | 0 | 729 | 0 | 13641 | 67.83 | 14.11 | 0.25 | 3.04 | 0.11 | 7.66 | 1.28 | 0.59 | 4.54 | 41.36 | 2.17 |
| DDH-40 | HW3 | 39.62 | 41.62 | RHYL R | 52 | 8 | 58 | 0 | 2274 | 29 | 10654 | 57.81 | 21.81 | 0.50 | 3.63 | 0.08 | 2.41 | 1.73 | 0.44 | 6.95 | 75.28 | 3.93 |
| DDH-40 | HW2 | 41.62 | 43.62 | RHYL R | 27 | 28 | 95 | 0 | 3384 | 259 | 4278 | 63.90 | 18.56 | 0.34 | 2.70 | 0.05 | 4.11 | 1.55 | 0.72 | 5.54 | 59.48 | 2.15 |
| DDH-40 | HW1 | 43.62 | 46.00 | RHYL R | 32 | 45 | 76 | 0 | 5035 | 28 | 6163 | 61.69 | 19.35 | 0.40 | 2.66 | 0.08 | 3.11 | 1.53 | 0.47 | 6.01 | 67.81 | 3.26 |
| DDH-40 | FW1 | 50.80 | 52.80 | RHYL R | 1631 | 57 | 6378 | 7 | 3701 | 86 | 12058 | 65.97 | 16.29 | 0.24 | 2.65 | 0.08 | 2.29 | 0.97 | 1.86 | 4.20 | 55.47 | 0.52 |
| DDH-40 | FW2 | 52.80 | 54.30 | RHYL R | 15 | 7 | 38 | 0 | 1152 | 6 | 1052 | 66.40 | 16.82 | 0.24 | 2.22 | 0.04 | 2.18 | 1.13 | 1.96 | 4.36 | 57.01 | 0.58 |
| DDH-40 | FW3 | 54.30 | 55.95 | RHYL R | 12 | 5 | 40 | 0 | 1086 | 21 | 631 | 64.93 | 14.40 | 0.69 | 5.71 | 0.08 | 4.53 | 2.80 | 0.90 | 3.69 | 54.45 | 3.11 |
| DDH-40 | FW4 | 55.95 | 57.90 | RHYL R | 12 | 13 | 51 | 0 | 2446 | 8 | 1051 | 62.41 | 16.26 | 0.22 | 2.29 | 0.09 | 5.84 | 1.37 | 1.72 | 4.31 | 42.90 | 0.80 |
| | | | | AVE HANGINGWALL | 30.4 | 19.0 | 60.2 | 0.0 | 2550.0 | 63.2 | 8121.8 | 62.42 | 18.88 | 0.37 | 2.86 | 0.05 | 4.02 | 1.52 | 0.60 | 5.99 | 62.80 | 2.69 |
| | | | | AVE FOOTWALL | 417.5 | 20.5 | 1626.8 | 1.8 | 2096.3 | 30.3 | 3693.0 | 64.93 | 15.94 | 0.35 | 3.22 | 0.06 | 3.71 | 1.57 | 1.61 | 4.14 | 52.46 | 1.25 |

| Var.\ID: | 35 FW5 | 36 HW1 | 36 HW2 | 36 HW3 | 36 HW4 | 36 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 70.95 | 70.94 | 71.38 | 71.51 | 71.34 | 72.48 |
| AL2O3 | 14.76 | 16.14 | 14.44 | 14.94 | 15.46 | 16.16 |
| TIO2 | 0.23 | 0.24 | 0.20 | 0.22 | 0.20 | 0.22 |
| FE2O3 | 2.32 | 1.97 | 2.23 | 2.37 | 2.06 | 2.12 |
| MGO | 0.62 | 0.85 | 0.64 | 0.60 | 0.63 | 0.72 |
| CAO | 1.47 | 1.56 | 2.59 | 2.57 | 3.17 | 1.93 |
| NA2O | 3.60 | 3.19 | 3.35 | 3.19 | 2.09 | 1.43 |
| K2O | 4.78 | 4.11 | 3.89 | 3.32 | 3.60 | 4.10 |
| MNO | 0.05 | 0.04 | 0.08 | 0.07 | 0.08 | 0.06 |
| Total | 98.78 | 99.05 | 98.80 | 98.78 | 98.63 | 99.21 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 19 | 10 | 12 | 33 | 21 | 9 |
| BA | 1252 | 853 | 1134 | 577 | 497 | 488 |
| CU | 16 | 23 | 27 | 24 | 38 | 13 |
| PB | 17 | 14 | 13 | 16 | 16 | 9 |
| ZN | 130 | 48 | 64 | 58 | 128 | 73 |
| S | 6385 | 943 | 2034 | 1544 | 2247 | 2183 |

| Var.\ID: | 36 FW1 | 36 FW2 | 36 FW3 | 40 HW1 | 40 HW2 | 40 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 64.34 | 63.44 | 63.56 | 61.69 | 63.90 | 57.81 |
| AL2O3 | 18.66 | 20.71 | 19.85 | 19.35 | 18.56 | 21.18 |
| TIO2 | 0.27 | 0.31 | 0.38 | 0.40 | 0.34 | 0.50 |
| FE2O3 | 2.84 | 3.02 | 3.55 | 2.66 | 2.70 | 3.63 |
| MGO | 1.60 | 1.93 | 2.54 | 1.53 | 1.55 | 1.73 |
| CAO | 2.36 | 1.97 | 2.61 | 3.11 | 4.11 | 2.41 |
| NA2O | 1.99 | 3.57 | 1.07 | 0.47 | 0.72 | 0.44 |
| K2O | 4.51 | 3.94 | 4.84 | 6.01 | 5.54 | 6.95 |
| MNO | 0.03 | 0.04 | 0.04 | 0.03 | 0.05 | 0.03 |
| Total | 96.60 | 98.92 | 98.44 | 95.25 | 97.47 | 94.68 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 58 | 54 | 52 | 28 | 259 | 29 |
| BA | 3235 | 2514 | 3898 | 5035 | 3384 | 2274 |
| CU | 97 | 29 | 26 | 32 | 27 | 52 |
| PB | 31 | 13 | 12 | 45 | 28 | 8 |
| ZN | 2155 | 74 | 70 | 76 | 95 | 58 |
| S | 7879 | 3658 | 10138 | 6163 | 4278 | 10654 |

| Var.\ID: | 40 HW4 | 40 HW5 | 40 FW1 | 40 FW2 | 40 FW3 | 40 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 67.83 | 60.88 | 65.97 | 66.40 | 67.97 | 62.41 |
| AL2O3 | 14.11 | 20.57 | 16.29 | 16.82 | 16.23 | 16.26 |
| TIO2 | 0.25 | 0.38 | 0.24 | 0.24 | 0.24 | 0.22 |
| FE2O3 | 3.04 | 2.25 | 2.65 | 2.22 | 2.17 | 2.29 |
| MGO | 1.28 | 1.53 | 0.97 | 1.13 | 1.17 | 1.37 |
| CAO | 7.66 | 2.82 | 2.29 | 2.18 | 1.75 | 5.84 |
| NA2O | 0.59 | 0.78 | 1.86 | 1.96 | 2.26 | 1.72 |
| K2O | 4.54 | 6.90 | 4.20 | 4.36 | 3.84 | 4.31 |
| MNO | 0.11 | 0.04 | 0.03 | 0.04 | 0.04 | 0.09 |
| Total | 99.41 | 96.14 | 94.49 | 95.35 | 95.66 | 94.52 |
| AG | 0 | 0 | 7 | 0 | 0 | 0 |
| AS | 0 | 0 | 86 | 6 | 21 | 8 |
| BA | 729 | 1228 | 3701 | 1152 | 1086 | 2446 |
| CU | 25 | 16 | 1631 | 15 | 12 | 12 |
| PB | 8 | 6 | 57 | 7 | 5 | 13 |
| ZN | 29 | 43 | 6378 | 38 | 40 | 51 |
| S | 13641 | 5873 | 12058 | 1052 | 631 | 1051 |

| Var.\ID: | 42 HW1 | 42 HW2 | 42 HW3 | 42 HW4 | 42 HW5 | 42 FW1 |
|---|---|---|---|---|---|---|
| SIO2 | 69.18 | 68.22 | 60.23 | 63.03 | 56.11 | 59.69 |
| AL2O3 | 16.86 | 14.18 | 16.17 | 16.95 | 21.55 | 21.42 |
| TIO2 | 0.24 | 0.26 | 0.29 | 0.32 | 0.41 | 0.38 |
| FE2O3 | 1.98 | 5.82 | 9.72 | 8.89 | 6.09 | 3.15 |
| MGO | 1.26 | 0.75 | 0.99 | 0.94 | 1.35 | 1.57 |
| CAO | 2.76 | 3.89 | 1.38 | 1.57 | 0.91 | 0.76 |
| NA2O | 2.42 | 2.70 | 1.72 | 2.00 | 1.40 | 0.98 |
| K2O | 4.31 | 2.99 | 4.19 | 4.27 | 5.76 | 6.34 |
| MNO | 0.03 | 0.04 | 0.01 | 0.02 | 0.00 | 0.00 |
| Total | 99.04 | 98.84 | 94.72 | 97.99 | 93.57 | 94.29 |
| AG | 0 | 3 | 14 | 10 | 4 | 0 |
| AS | 8 | 35 | 71 | 58 | 50 | 27 |
| BA | 1950 | 5719 | 6125 | 2965 | 3433 | 3821 |
| CU | 44 | 31 | 148 | 126 | 49 | 22 |
| PB | 10 | 58 | 41 | 68 | 71 | 11 |
| ZN | 77 | 143 | 140 | 127 | 427 | 219 |
| S | 3029 | 48435 | 87573 | 76758 | 45586 | 12332 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-42 | HW5 | 110.20 | 102.20 | RHYL | R | 49 | 71 | 427 | 4 | 3433 | 50 | 45586 | 56.11 | 21.55 | 0.41 | 6.09 | 0.01 | 0.91 | 1.35 | 1.40 | 5.76 | 75.43 | 0.96 |
| DDH-42 | HW4 | 102.20 | 104.20 | RHYL | R | 126 | 68 | 127 | 10 | 2965 | 58 | 76758 | 63.03 | 16.95 | 0.32 | 8.89 | 0.02 | 1.57 | 0.94 | 2.00 | 4.27 | 59.34 | 0.47 |
| DDH-42 | HW3 | 104.20 | 106.20 | RHYL | R | 148 | 41 | 140 | 14 | 6125 | 71 | 87573 | 60.23 | 16.17 | 0.29 | 9.72 | 0.01 | 1.38 | 0.99 | 1.72 | 4.19 | 62.56 | 0.58 |
| DDH-42 | HW2 | 106.20 | 108.20 | RHYL | R | 31 | 58 | 143 | 3 | 5719 | 35 | 48435 | 68.22 | 14.18 | 0.26 | 5.82 | 0.04 | 3.89 | 0.75 | 2.70 | 2.99 | 36.21 | 0.28 |
| DDH-42 | HW1 | 108.20 | 110.20 | RHYL | R | 44 | 10 | 77 | 0 | 1950 | 8 | 3029 | 69.18 | 16.86 | 0.24 | 1.98 | 0.03 | 2.76 | 1.26 | 2.42 | 4.31 | 51.81 | 0.52 |
| DDH-42 | FW1 | 119.50 | 121.50 | RHYL | R | 22 | 11 | 219 | 0 | 3821 | 27 | 12332 | 59.69 | 21.42 | 0.38 | 3.15 | 0.01 | 0.76 | 1.57 | 0.93 | 6.34 | 81.97 | 1.60 |
| DDH-42 | FW2 | 121.50 | 123.18 | RHYL | R | 32 | 6 | 221 | 0 | 3362 | 28 | 10245 | 56.77 | 23.35 | 0.43 | 3.18 | 0.01 | 0.58 | 1.81 | 0.53 | 7.34 | 89.18 | 3.42 |
| DDH-42 | FW3 | 123.66 | 125.66 | RHYL | R | 24 | 7 | 140 | 0 | 1396 | 31 | 10736 | 64.98 | 20.45 | 0.36 | 2.80 | 0.03 | 2.09 | 1.42 | 1.41 | 5.36 | 65.95 | 1.01 |
| DDH-42 | FW4 | 125.66 | 127.66 | RHYL | R | 18 | 11 | 46 | 0 | 1764 | 29 | 9998 | 61.43 | 22.45 | 0.40 | 2.63 | 0.03 | 2.45 | 1.44 | 1.42 | 5.98 | 65.72 | 1.01 |
| DDH-42 | FW5 | 127.66 | 129.66 | RHYL | R | 20 | 10 | 67 | 0 | 1633 | 15 | 8072 | 59.61 | 22.73 | 0.36 | 2.31 | 0.02 | 2.70 | 1.30 | 1.46 | 6.04 | 63.83 | 0.89 |
| | | | | AVE HANGINGWALL | | 79.6 | 49.6 | 182.8 | 6.2 | 4038.4 | 44.4 | 52276.2 | 63.35 | 17.14 | 0.30 | 6.50 | 0.02 | 2.10 | 1.06 | 2.05 | 4.30 | 57.08 | 0.56 |
| | | | | AVE FUOTWALL | | 23.2 | 9.0 | 138.6 | 0.0 | 2395.2 | 26.0 | 10276.8 | 60.51 | 22.08 | 0.39 | 2.81 | 0.02 | 1.72 | 1.51 | 1.16 | 6.21 | 73.33 | 1.59 |

| Var.\ID: | 40 HW4 | 40 HW5 | 40 FW1 | 40 FW2 | 40 FW3 | 40 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 67.83 | 60.88 | 65.97 | 66.40 | 67.97 | 62.41 |
| AL2O3 | 14.11 | 20.57 | 16.29 | 16.82 | 16.23 | 16.26 |
| TIO2 | 0.25 | 0.38 | 0.24 | 0.24 | 0.24 | 0.22 |
| FE2O3 | 3.04 | 2.25 | 2.65 | 2.22 | 2.17 | 2.29 |
| MGO | 1.28 | 1.53 | 0.97 | 1.13 | 1.17 | 1.37 |
| CAO | 7.66 | 2.82 | 2.29 | 2.18 | 1.75 | 5.84 |
| NA2O | 0.59 | 0.78 | 1.86 | 1.96 | 2.26 | 1.72 |
| K2O | 4.54 | 6.90 | 4.20 | 4.36 | 3.84 | 4.31 |
| MNO | 0.11 | 0.04 | 0.03 | 0.04 | 0.04 | 0.09 |
| Total | 99.41 | 96.14 | 94.49 | 95.35 | 95.66 | 94.52 |
| AG | 0 | 0 | 7 | 0 | 0 | 0 |
| AS | 0 | 0 | 86 | 6 | 21 | 8 |
| BA | 729 | 1228 | 3701 | 1152 | 1086 | 2446 |
| CU | 25 | 16 | 1631 | 15 | 12 | 12 |
| PB | 8 | 6 | 57 | 7 | 5 | 13 |
| ZN | 29 | 43 | 6378 | 38 | 40 | 51 |
| S | 13641 | 5873 | 12058 | 1052 | 631 | 1051 |

| Var.\ID: | 42 HW1 | 42 HW2 | 42 HW3 | 42 HW4 | 42 HW5 | 42 FW1 |
|---|---|---|---|---|---|---|
| SIO2 | 69.18 | 68.22 | 60.23 | 63.03 | 56.11 | 59.69 |
| AL2O3 | 16.86 | 14.18 | 16.17 | 16.95 | 21.55 | 21.42 |
| TIO2 | 0.24 | 0.26 | 0.29 | 0.32 | 0.41 | 0.38 |
| FE2O3 | 1.98 | 5.82 | 9.72 | 8.89 | 6.09 | 3.15 |
| MGO | 1.26 | 0.75 | 0.99 | 0.94 | 1.35 | 1.57 |
| CAO | 2.76 | 3.89 | 1.38 | 1.57 | 0.91 | 0.76 |
| NA2O | 2.42 | 2.70 | 1.72 | 2.00 | 1.40 | 0.98 |
| K2O | 4.31 | 2.99 | 4.19 | 4.27 | 5.76 | 6.34 |
| MNO | 0.03 | 0.04 | 0.01 | 0.02 | 0.00 | 0.00 |
| Total | 99.04 | 98.84 | 94.72 | 97.99 | 93.57 | 94.29 |
| AG | 0 | 3 | 14 | 10 | 4 | 0 |
| AS | 8 | 35 | 71 | 58 | 50 | 27 |
| BA | 1950 | 5719 | 6125 | 2965 | 3433 | 3821 |
| CU | 44 | 31 | 148 | 126 | 49 | 22 |
| PB | 10 | 58 | 41 | 68 | 71 | 11 |
| ZN | 77 | 143 | 140 | 127 | 427 | 219 |
| S | 3029 | 48435 | 87573 | 76758 | 45586 | 12332 |

| Var.\ID: | 42 FW2 | 42 FW3 | 42 FW4 | 42 FW5 | 47 HW1 | 47 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 56.77 | 64.98 | 61.48 | 59.61 | 73.22 | 72.03 |
| AL2O3 | 23.35 | 20.45 | 22.45 | 22.73 | 14.58 | 14.62 |
| TIO2 | 0.43 | 0.36 | 0.40 | 0.36 | 0.23 | 0.22 |
| FE2O3 | 3.18 | 2.80 | 2.63 | 2.31 | 1.68 | 1.65 |
| MGO | 1.81 | 1.42 | 1.44 | 1.30 | 0.85 | 0.85 |
| CAO | 0.58 | 2.09 | 2.45 | 2.70 | 3.60 | 3.40 |
| NA2O | 0.53 | 1.41 | 1.42 | 1.46 | 2.88 | 3.23 |
| K2O | 7.34 | 5.36 | 5.98 | 6.04 | 2.75 | 2.72 |
| MNO | 0.00 | 0.03 | 0.03 | 0.02 | 0.05 | 0.04 |
| Total | 94.02 | 98.88 | 98.28 | 96.55 | 99.84 | 98.75 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 28 | 31 | 29 | 15 | 11 | 31 |
| BA | 3362 | 1396 | 1764 | 1633 | 1224 | 1132 |
| CU | 32 | 24 | 18 | 20 | 23 | 16 |
| PB | 6 | 7 | 11 | 10 | 8 | 0 |
| ZN | 221 | 140 | 46 | 67 | 29 | 21 |
| S | 10246 | 10736 | 9998 | 8072 | 1449 | 1359 |

| Var.\ID: | 47 HW3 | 47 HW4 | 47 HW5 | 47 FW1 | 47 FW2 | 48 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 60.70 | 65.94 | 68.74 | 62.92 | 65.79 | 59.71 |
| AL2O3 | 18.17 | 17.09 | 15.45 | 21.23 | 18.08 | 18.32 |
| TIO2 | 0.22 | 0.28 | 0.30 | 0.28 | 0.23 | 0.26 |
| FE2O3 | 2.77 | 3.30 | 3.08 | 1.77 | 3.28 | 3.83 |
| MGO | 1.50 | 1.96 | 1.19 | 1.25 | 3.46 | 1.68 |
| CAO | 7.30 | 3.47 | 3.87 | 3.05 | 4.35 | 4.40 |
| NA2O | 0.68 | 0.75 | 4.55 | 1.27 | 0.97 | 0.77 |
| K2O | 5.33 | 4.17 | 2.28 | 4.84 | 3.16 | 5.94 |
| MNO | 0.07 | 0.05 | 0.06 | 0.03 | 0.10 | 0.05 |
| Total | 96.74 | 97.01 | 99.51 | 96.66 | 99.40 | 94.97 |
| AG | 0 | 0 | 0 | 0 | 0 | 1 |
| AS | 38 | 209 | 6 | 6 | 0 | 129 |
| BA | 3402 | 1711 | 1253 | 1556 | 755 | 2256 |
| CU | 24 | 29 | 23 | 22 | 11 | 71 |
| PB | 6 | 13 | 12 | 7 | 4 | 12 |
| ZN | 56 | 56 | 38 | 38 | 51 | 126 |
| S | 10380 | 4382 | 3039 | 1828 | 285 | 12850 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-47 | HW5 | 59.94 | 60.54 | RHYL | R | 23 | 12 | 38 | 0 | 1253 | 6 | 3039 | 68.74 | 15.45 | 0.30 | 3.08 | 0.06 | 3.87 | 1.19 | 4.55 | 2.28 | 29.18 | 0.26 |
| DDH-47 | HW4 | 60.81 | 63.10 | RHYL | R | 29 | 13 | 56 | 0 | 1711 | 209 | 4382 | 65.94 | 17.09 | 0.28 | 3.30 | 0.05 | 3.47 | 1.96 | 0.75 | 4.17 | 59.23 | 2.61 |
| DDH-47 | HW3 | 63.92 | 65.92 | RHYL | R | 24 | 6 | 56 | 0 | 3402 | 38 | 10380 | 60.70 | 18.17 | 0.22 | 2.77 | 0.07 | 7.30 | 1.50 | 0.68 | 5.33 | 46.12 | 2.21 |
| DDH-47 | HW2 | 65.92 | 67.92 | RHYL | R | 16 | 0 | 21 | 0 | 1132 | 31 | 1359 | 72.03 | 14.62 | 0.22 | 1.65 | 0.04 | 3.40 | 0.85 | 3.23 | 2.72 | 35.00 | 0.26 |
| DDH-47 | HW1 | 67.92 | 69.81 | RHYL | R | 23 | 8 | 29 | 0 | 1224 | 11 | 1449 | 73.22 | 14.58 | 0.23 | 1.68 | 0.05 | 3.60 | 0.85 | 2.88 | 2.75 | 35.71 | 0.30 |
| DDH-47 | FW1 | 75.05 | 75.35 | RHYL | R | 22 | 7 | 38 | 0 | 1556 | 6 | 1828 | 62.92 | 21.23 | 0.28 | 1.77 | 0.03 | 3.05 | 1.25 | 1.27 | 4.84 | 58.50 | 0.98 |
| DDH-47 | FW2 | 75.35 | 76.60 | RHYL | R | 11 | 4 | 51 | 0 | 755 | 0 | 285 | 65.79 | 18.08 | 0.23 | 3.28 | 0.10 | 4.35 | 3.46 | 0.97 | 3.16 | 55.44 | 3.57 |
| | | | | AVE HANGINGWALL | | 23.0 | 7.8 | 40.0 | 0.0 | 1744.4 | 59.0 | 4121.8 | 68.13 | 15.98 | 0.25 | 2.50 | 0.05 | 4.33 | 1.27 | 2.42 | 3.45 | 41.05 | 1.13 |
| | | | | AVE FOOTWALL | | 16.5 | 5.5 | 44.5 | 0.0 | 1155.5 | 3.0 | 1056.5 | 64.36 | 19.66 | 0.26 | 2.53 | 0.07 | 3.70 | 2.36 | 1.12 | 4.00 | 56.97 | 2.28 |

47

| Var.\ID: | 42 FW2 | 42 FW3 | 42 FW4 | 42 FW5 | 47 HW1 | 47 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 56.77 | 64.98 | 61.48 | 59.61 | 73.22 | 72.03 |
| AL2O3 | 23.35 | 20.45 | 22.45 | 22.73 | 14.58 | 14.62 |
| TIO2 | 0.43 | 0.36 | 0.40 | 0.36 | 0.23 | 0.22 |
| FE2O3 | 3.18 | 2.80 | 2.63 | 2.31 | 1.68 | 1.65 |
| MGO | 1.81 | 1.42 | 1.44 | 1.30 | 0.85 | 0.85 |
| CAO | 0.58 | 2.09 | 2.45 | 2.70 | 3.60 | 3.40 |
| NA2O | 0.53 | 1.41 | 1.42 | 1.46 | 2.88 | 3.23 |
| K2O | 7.34 | 5.36 | 5.98 | 6.04 | 2.75 | 2.72 |
| MNO | 0.00 | 0.03 | 0.03 | 0.02 | 0.05 | 0.04 |
| Total | 94.02 | 98.88 | 98.28 | 96.55 | 99.84 | 98.75 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 28 | 31 | 29 | 15 | 11 | 31 |
| BA | 3362 | 1396 | 1764 | 1633 | 1224 | 1132 |
| CU | 32 | 24 | 18 | 20 | 23 | 16 |
| PB | 6 | 7 | 11 | 10 | 8 | 0 |
| ZN | 221 | 140 | 46 | 67 | 29 | 21 |
| S | 10246 | 10736 | 9998 | 8072 | 1449 | 1359 |

| Var.\ID: | 47 HW3 | 47 HW4 | 47 HW5 | 47 FW1 | 47 FW2 | 48 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 60.70 | 65.94 | 68.74 | 62.92 | 65.79 | 59.71 |
| AL2O3 | 18.17 | 17.09 | 15.45 | 21.23 | 18.08 | 18.32 |
| TIO2 | 0.22 | 0.28 | 0.30 | 0.28 | 0.23 | 0.26 |
| FE2O3 | 2.77 | 3.30 | 3.08 | 1.77 | 3.28 | 3.83 |
| MGO | 1.50 | 1.96 | 1.19 | 1.25 | 3.46 | 1.68 |
| CAO | 7.30 | 3.47 | 3.87 | 3.05 | 4.35 | 4.40 |
| NA2O | 0.68 | 0.75 | 4.55 | 1.27 | 0.97 | 0.77 |
| K2O | 5.33 | 4.17 | 2.28 | 4.84 | 3.16 | 5.94 |
| MNO | 0.07 | 0.05 | 0.06 | 0.03 | 0.10 | 0.05 |
| Total | 96.74 | 97.01 | 99.51 | 96.66 | 99.40 | 94.97 |
| AG | 0 | 0 | 0 | 0 | 0 | 1 |
| AS | 38 | 209 | 6 | 6 | 0 | 129 |
| BA | 3402 | 1711 | 1253 | 1556 | 755 | 2256 |
| CU | 24 | 29 | 23 | 22 | 11 | 71 |
| PB | 6 | 13 | 12 | 7 | 4 | 12 |
| ZN | 56 | 56 | 38 | 38 | 51 | 126 |
| S | 10380 | 4382 | 3039 | 1828 | 285 | 12850 |

| Var.\ID: | 48 HW2 | 48 HW3 | 48 HW4 | 48 HW5 | 48 FW1 | 48 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 65.71 | 61.97 | 69.39 | 68.10 | 63.84 | 64.92 |
| AL2O3 | 16.02 | 19.93 | 17.48 | 17.69 | 21.48 | 18.17 |
| TIO2 | 0.23 | 0.34 | 0.29 | 0.37 | 0.31 | 0.23 |
| FE2O3 | 2.34 | 2.43 | 1.96 | 1.74 | 2.53 | 2.95 |
| MGO | 1.25 | 1.66 | 1.53 | 1.48 | 2.37 | 2.85 |
| CAO | 4.40 | 2.57 | 2.48 | 1.99 | 2.16 | 1.53 |
| NA2O | 2.34 | 1.24 | 1.43 | 1.48 | 1.98 | 1.66 |
| K2O | 4.11 | 6.29 | 5.12 | 5.09 | 4.33 | 3.44 |
| MNO | 0.05 | 0.04 | 0.03 | 0.02 | 0.06 | 0.07 |
| Total | 96.45 | 96.46 | 99.71 | 97.95 | 99.05 | 95.83 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 184 | 61 | 3 | 7 | 15 | 3 |
| BA | 1285 | 1638 | 1442 | 971 | 1587 | 1188 |
| CU | 36 | 27 | 33 | 28 | 23 | 16 |
| PB | 24 | 12 | 0 | 5 | 8 | 6 |
| ZN | 51 | 89 | 60 | 41 | 52 | 41 |
| S | 2259 | 1352 | 2909 | 6209 | 2034 | 1708 |

| Var.\ID: | 48 FW3 | 49 HW1 | 49 HW2 | 49 HW3 | 49 HW4 | 49 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 63.75 | 64.27 | 70.72 | 70.02 | 71.39 | 70.74 |
| AL2O3 | 18.49 | 15.01 | 16.30 | 15.16 | 15.31 | 15.74 |
| TIO2 | 0.21 | 0.19 | 0.24 | 0.22 | 0.23 | 0.22 |
| FE2O3 | 2.97 | 3.40 | 2.47 | 2.16 | 2.14 | 1.90 |
| MGO | 2.98 | 1.48 | 1.36 | 0.97 | 1.00 | 1.27 |
| CAO | 1.92 | 5.33 | 2.59 | 2.50 | 2.72 | 2.79 |
| NA2O | 1.45 | 0.21 | 1.27 | 2.87 | 2.47 | 2.06 |
| K2O | 3.58 | 5.07 | 4.82 | 3.85 | 4.14 | 4.64 |
| MNO | 0.09 | 0.07 | 0.05 | 0.06 | 0.05 | 0.04 |
| Total | 95.44 | 95.03 | 99.80 | 97.82 | 99.46 | 99.40 |
| AG | 0 | 1 | 1 | 0 | 0 | 0 |
| AS | 0 | 30 | 9 | 34 | 16 | 6 |
| BA | 1631 | 2723 | 2500 | 2141 | 2250 | 3225 |
| CU | 16 | 64 | 58 | 26 | 22 | 22 |
| PB | 5 | 10 | 7 | 42 | 11 | 13 |
| ZN | 41 | 109 | 113 | 153 | 59 | 48 |
| S | 790 | 11122 | 1703 | 1374 | 1801 | 2844 |

LARA GEOCHEMICAL HALO STUDY
XRF ANALYSIS

| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-48 | HW5 | 79.29 | 81.29 | RHYL R | 28 | 5 | 41 | 0 | 971 | 7 | 6209 | 68.10 | 17.69 | 0.37 | 1.74 | 0.02 | 1.99 | 1.48 | 1.48 | 5.09 | 65.44 | 1.00 |
| DDH-48 | HW4 | 81.29 | 83.20 | RHYL R | 33 | 0 | 60 | 0 | 1442 | 3 | 2909 | 69.39 | 17.48 | 0.29 | 1.96 | 0.03 | 2.48 | 1.58 | 1.48 | 5.12 | 62.97 | 1.07 |
| DDH-48 | HW3 | 86.07 | 88.07 | RHYL R | 27 | 12 | 89 | 0 | 1638 | 61 | 1352 | 61.97 | 19.93 | 0.34 | 2.43 | 0.04 | 2.57 | 1.66 | 1.24 | 6.29 | 67.60 | 1.34 |
| DDH-48 | HW2 | 88.07 | 90.07 | RHYL R | 36 | 24 | 51 | 0 | 1285 | 184 | 2259 | 65.71 | 16.02 | 0.23 | 2.34 | 0.05 | 4.40 | 1.25 | 2.34 | 4.11 | 44.30 | 0.53 |
| DDH-48 | HW1 | 90.07 | 92.30 | RHYL R | 71 | 12 | 126 | 1 | 2256 | 129 | 12350 | 59.71 | 18.32 | 0.26 | 3.83 | 0.05 | 4.40 | 1.68 | 0.77 | 5.94 | 59.58 | 2.18 |
| DDH-48 | FW1 | 117.52 | 119.52 | RHYL R | 23 | 8 | 52 | 0 | 1587 | 15 | 2034 | 63.84 | 21.48 | 0.31 | 2.53 | 0.06 | 2.16 | 2.37 | 1.98 | 4.33 | 61.81 | 1.20 |
| DDH-48 | FW2 | 119.52 | 121.52 | RHYL R | 16 | 6 | 41 | 0 | 1188 | 3 | 1708 | 64.92 | 18.17 | 0.23 | 2.95 | 0.07 | 1.53 | 2.85 | 1.66 | 3.44 | 66.35 | 1.72 |
| DDH-48 | FW3 | 121.52 | 124.00 | RHYL R | 16 | 5 | 41 | 0 | 1631 | 0 | 790 | 63.75 | 18.49 | 0.21 | 2.97 | 0.09 | 1.92 | 2.98 | 1.45 | 3.58 | 66.06 | 2.06 |
| | | | | AVE HANGINGWALL | 39.0 | 10.6 | 73.4 | 0.2 | 1518.4 | 76.8 | 5115.8 | 64.98 | 17.89 | 0.30 | 2.46 | 0.04 | 3.17 | 1.52 | 1.45 | 5.31 | 59.98 | 1.22 |
| | | | | AVE FOOTWALL | 18.3 | 6.3 | 44.7 | 0.0 | 1468.7 | 6.0 | 1510.7 | 64.17 | 19.38 | 0.25 | 2.82 | 0.07 | 1.87 | 2.78 | 1.70 | 3.78 | 64.74 | 1.66 |

| Var.\ID: | 42 FW2 | 42 FW3 | 42 FW4 | 42 FW5 | 47 HW1 | 47 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 56.77 | 64.98 | 61.48 | 59.61 | 73.22 | 72.03 |
| AL2O3 | 23.35 | 20.45 | 22.45 | 22.73 | 14.58 | 14.62 |
| TIO2 | 0.43 | 0.36 | 0.40 | 0.36 | 0.23 | 0.22 |
| FE2O3 | 3.18 | 2.80 | 2.63 | 2.31 | 1.68 | 1.65 |
| MGO | 1.81 | 1.42 | 1.44 | 1.30 | 0.85 | 0.85 |
| CAO | 0.58 | 2.09 | 2.45 | 2.70 | 3.60 | 3.40 |
| NA2O | 0.53 | 1.41 | 1.42 | 1.46 | 2.88 | 3.23 |
| K2O | 7.34 | 5.36 | 5.98 | 6.04 | 2.75 | 2.72 |
| MNO | 0.00 | 0.03 | 0.03 | 0.02 | 0.05 | 0.04 |
| Total | 94.02 | 98.88 | 98.28 | 96.55 | 99.84 | 98.75 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 28 | 31 | 29 | 15 | 11 | 31 |
| BA | 3362 | 1396 | 1764 | 1633 | 1224 | 1132 |
| CU | 32 | 24 | 18 | 20 | 23 | 16 |
| PB | 6 | 7 | 11 | 10 | 8 | 0 |
| ZN | 221 | 140 | 46 | 67 | 29 | 21 |
| S | 10246 | 10736 | 9998 | 8072 | 1449 | 1359 |

| Var.\ID: | 47 HW3 | 47 HW4 | 47 HW5 | 47 FW1 | 47 FW2 | 48 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 60.70 | 65.94 | 68.74 | 62.92 | 65.79 | 59.71 |
| AL2O3 | 18.17 | 17.09 | 15.45 | 21.23 | 18.08 | 18.32 |
| TIO2 | 0.22 | 0.28 | 0.30 | 0.28 | 0.23 | 0.26 |
| FE2O3 | 2.77 | 3.30 | 3.08 | 1.77 | 3.28 | 3.83 |
| MGO | 1.50 | 1.96 | 1.19 | 1.25 | 3.46 | 1.68 |
| CAO | 7.30 | 3.47 | 3.87 | 3.05 | 4.35 | 4.40 |
| NA2O | 0.68 | 0.75 | 4.55 | 1.27 | 0.97 | 0.77 |
| K2O | 5.33 | 4.17 | 2.28 | 4.84 | 3.16 | 5.94 |
| MNO | 0.07 | 0.05 | 0.06 | 0.03 | 0.10 | 0.05 |
| Total | 96.74 | 97.01 | 99.51 | 96.66 | 99.40 | 94.97 |
| AG | 0 | 0 | 0 | 0 | 0 | 1 |
| AS | 38 | 209 | 6 | 6 | 0 | 129 |
| BA | 3402 | 1711 | 1253 | 1556 | 755 | 2256 |
| CU | 24 | 29 | 23 | 22 | 11 | 71 |
| PB | 6 | 13 | 12 | 7 | 4 | 12 |
| ZN | 56 | 56 | 38 | 38 | 51 | 126 |
| S | 10380 | 4382 | 3039 | 1828 | 285 | 12850 |

| Var.\ID: | 48 HW2 | 48 HW3 | 48 HW4 | 48 HW5 | 48 FW1 | 48 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 65.71 | 61.97 | 69.39 | 68.10 | 63.84 | 64.92 |
| AL2O3 | 16.02 | 19.93 | 17.48 | 17.69 | 21.48 | 18.17 |
| TIO2 | 0.23 | 0.34 | 0.29 | 0.37 | 0.31 | 0.23 |
| FE2O3 | 2.34 | 2.43 | 1.96 | 1.74 | 2.53 | 2.95 |
| MGO | 1.25 | 1.66 | 1.53 | 1.48 | 2.37 | 2.85 |
| CAO | 4.40 | 2.57 | 2.48 | 1.99 | 2.16 | 1.53 |
| NA2O | 2.34 | 1.24 | 1.43 | 1.48 | 1.98 | 1.66 |
| K2O | 4.11 | 6.29 | 5.12 | 5.09 | 4.33 | 3.44 |
| MNO | 0.05 | 0.04 | 0.03 | 0.02 | 0.06 | 0.07 |
| Total | 96.45 | 96.46 | 99.71 | 97.95 | 99.05 | 95.83 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 184 | 61 | 3 | 7 | 15 | 3 |
| BA | 1285 | 1638 | 1442 | 971 | 1587 | 1188 |
| CU | 36 | 27 | 33 | 28 | 23 | 16 |
| PB | 24 | 12 | 0 | 5 | 8 | 6 |
| ZN | 51 | 89 | 60 | 41 | 52 | 41 |
| S | 2259 | 1352 | 2909 | 6209 | 2034 | 1708 |

| Var.\ID: | 48 FW3 | 49 HW1 | 49 HW2 | 49 HW3 | 49 HW4 | 49 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 63.75 | 64.27 | 70.72 | 70.02 | 71.39 | 70.74 |
| AL2O3 | 18.49 | 15.01 | 16.30 | 15.16 | 15.31 | 15.74 |
| TIO2 | 0.21 | 0.19 | 0.24 | 0.22 | 0.23 | 0.22 |
| FE2O3 | 2.97 | 3.40 | 2.47 | 2.16 | 2.14 | 1.90 |
| MGO | 2.98 | 1.48 | 1.36 | 0.97 | 1.00 | 1.27 |
| CAO | 1.92 | 5.33 | 2.59 | 2.50 | 2.72 | 2.79 |
| NA2O | 1.45 | 0.21 | 1.27 | 2.87 | 2.47 | 2.06 |
| K2O | 3.58 | 5.07 | 4.82 | 3.85 | 4.14 | 4.64 |
| MNO | 0.09 | 0.07 | 0.05 | 0.06 | 0.05 | 0.04 |
| Total | 95.44 | 95.03 | 99.80 | 97.82 | 99.46 | 99.40 |
| AG | 0 | 1 | 1 | 0 | 0 | 0 |
| AS | 0 | 30 | 9 | 34 | 16 | 6 |
| BA | 1631 | 2723 | 2500 | 2141 | 2250 | 3225 |
| CU | 16 | 64 | 58 | 26 | 22 | 22 |
| PB | 5 | 10 | 7 | 42 | 11 | 13 |
| ZN | 41 | 109 | 113 | 153 | 59 | 48 |
| S | 790 | 11122 | 1703 | 1374 | 1801 | 2844 |

LARA GEOCHEMICAL HALO STUDY
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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-49 | HW5 | 112.50 | 114.50 | RHYL | R | 22 | 13 | 48 | 0 | 3225 | 6 | 2844 | 70.74 | 15.74 | 0.22 | 1.90 | 0.04 | 2.79 | 1.27 | 2.06 | 4.64 | 54.93 | 0.62 |
| DDH-49 | HW4 | 114.50 | 116.50 | RHYL | R | 22 | 11 | 59 | 0 | 2250 | 16 | 1801 | 71.39 | 15.31 | 0.23 | 2.14 | 0.05 | 2.72 | 1.00 | 2.47 | 4.14 | 49.76 | 0.40 |
| DDH-49 | HW3 | 116.50 | 118.50 | RHYL | R | 26 | 42 | 153 | 0 | 2141 | 34 | 1374 | 70.02 | 15.16 | 0.22 | 2.16 | 0.06 | 2.50 | 0.97 | 2.87 | 3.85 | 47.30 | 0.34 |
| DDH-49 | HW2 | 118.50 | 120.50 | RHYL | R | 58 | 7 | 113 | 1 | 2500 | 9 | 1703 | 70.72 | 16.30 | 0.24 | 2.47 | 0.05 | 2.59 | 1.36 | 1.27 | 4.82 | 61.55 | 1.07 |
| DDH-49 | HW1 | 120.50 | 122.50 | RHYL | R | 64 | 10 | 109 | 1 | 2723 | 30 | 11122 | 64.27 | 15.01 | 0.19 | 3.40 | 0.07 | 5.33 | 1.43 | 0.21 | 5.07 | 54.18 | 7.05 |
| DDH-49 | FW1 | 128.33 | 129.33 | RHYL | R | 17 | 5 | 51 | 0 | 1431 | 5 | 471 | 61.88 | 18.65 | 0.21 | 3.05 | 0.08 | 1.89 | 3.34 | 1.23 | 4.45 | 71.40 | 2.72 |
| DDH-49 | FW2 | 129.33 | 130.33 | RHYL | R | 14 | 3 | 45 | 0 | 1060 | 0 | 240 | 65.01 | 16.65 | 0.20 | 2.76 | 0.07 | 1.08 | 3.39 | 1.70 | 3.73 | 71.92 | 1.99 |
| DDH-49 | FW3 | 130.33 | 131.33 | RHYL | R | 16 | 4 | 49 | 0 | 1127 | 7 | 317 | 64.01 | 17.71 | 0.21 | 3.21 | 0.07 | 0.84 | 4.02 | 1.28 | 4.17 | 79.44 | 3.14 |
| DDH-49 | FW4 | 131.33 | 132.33 | RHYL | R | 17 | 4 | 48 | 0 | 1098 | 5 | 406 | 60.83 | 17.53 | 0.23 | 3.55 | 0.08 | 1.14 | 4.27 | 1.08 | 4.51 | 79.82 | 3.95 |
| DDH-49 | FW5 | 132.33 | 133.10 | RHYL | R | 12 | 3 | 36 | 0 | 1033 | 0 | 343 | 64.71 | 17.32 | 0.22 | 2.58 | 0.06 | 1.26 | 3.07 | 1.74 | 4.13 | 70.59 | 1.76 |
| | | | | AVE HANGINGWALL | | 38.4 | 16.6 | 96.4 | 0.4 | 2567.8 | 19.0 | 3763.8 | 69.43 | 15.50 | 0.22 | 2.41 | 0.05 | 3.19 | 1.22 | 1.78 | 4.50 | 53.54 | 1.90 |
| | | | | AVE FOOTWALL | | 15.2 | 3.8 | 45.8 | 0.0 | 1149.8 | 3.4 | 355.4 | 63.29 | 17.57 | 0.21 | 3.03 | 0.07 | 1.24 | 3.62 | 1.41 | 4.20 | 74.63 | 2.71 |

| Var.\ID: | 48 HW2 | 48 HW3 | 48 HW4 | 48 HW5 | 48 FW1 | 48 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 65.71 | 61.97 | 69.39 | 68.10 | 63.84 | 64.92 |
| AL2O3 | 16.02 | 19.93 | 17.48 | 17.69 | 21.48 | 18.17 |
| TIO2 | 0.23 | 0.34 | 0.29 | 0.37 | 0.31 | 0.23 |
| FE2O3 | 2.34 | 2.43 | 1.96 | 1.74 | 2.53 | 2.95 |
| MGO | 1.25 | 1.66 | 1.53 | 1.48 | 2.37 | 2.85 |
| CAO | 4.40 | 2.57 | 2.48 | 1.99 | 2.16 | 1.53 |
| NA2O | 2.34 | 1.24 | 1.43 | 1.48 | 1.98 | 1.66 |
| K2O | 4.11 | 6.29 | 5.12 | 5.09 | 4.33 | 3.44 |
| MNO | 0.05 | 0.04 | 0.03 | 0.02 | 0.06 | 0.07 |
| Total | 96.45 | 96.46 | 99.71 | 97.95 | 99.05 | 95.83 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 184 | 61 | 3 | 7 | 15 | 3 |
| BA | 1285 | 1638 | 1442 | 971 | 1587 | 1188 |
| CU | 36 | 27 | 33 | 28 | 23 | 16 |
| PB | 24 | 12 | 0 | 5 | 8 | 6 |
| ZN | 51 | 89 | 60 | 41 | 52 | 41 |
| S | 2259 | 1352 | 2909 | 6209 | 2034 | 1708 |

| Var.\ID: | 48 FW3 | 49 HW1 | 49 HW2 | 49 HW3 | 49 HW4 | 49 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 63.75 | 64.27 | 70.72 | 70.02 | 71.39 | 70.74 |
| AL2O3 | 18.49 | 15.01 | 16.30 | 15.16 | 15.31 | 15.74 |
| TIO2 | 0.21 | 0.19 | 0.24 | 0.22 | 0.23 | 0.22 |
| FE2O3 | 2.97 | 3.40 | 2.47 | 2.16 | 2.14 | 1.90 |
| MGO | 2.98 | 1.48 | 1.36 | 0.97 | 1.00 | 1.27 |
| CAO | 1.92 | 5.33 | 2.59 | 2.50 | 2.72 | 2.79 |
| NA2O | 1.45 | 0.21 | 1.27 | 2.87 | 2.47 | 2.06 |
| K2O | 3.58 | 5.07 | 4.82 | 3.85 | 4.14 | 4.64 |
| MNO | 0.09 | 0.07 | 0.05 | 0.06 | 0.05 | 0.04 |
| Total | 95.44 | 95.03 | 99.80 | 97.82 | 99.46 | 99.40 |
| AG | 0 | 1 | 1 | 0 | 0 | 0 |
| AS | 0 | 30 | 9 | 34 | 16 | 6 |
| BA | 1631 | 2723 | 2500 | 2141 | 2250 | 3225 |
| CU | 16 | 64 | 58 | 26 | 22 | 22 |
| PB | 5 | 10 | 7 | 42 | 11 | 13 |
| ZN | 41 | 109 | 113 | 153 | 59 | 48 |
| S | 790 | 11122 | 1703 | 1374 | 1801 | 2844 |

| Var.\ID: | 49 FW1 | 49 FW2 | 49 FW3 | 49 FW4 | 49 FW5 | 50 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 61.88 | 65.01 | 64.01 | 60.83 | 64.71 | 64.13 |
| AL2O3 | 18.65 | 16.95 | 17.71 | 17.53 | 17.32 | 15.82 |
| TIO2 | 0.21 | 0.20 | 0.21 | 0.23 | 0.22 | 0.25 |
| FE2O3 | 3.05 | 2.76 | 3.21 | 3.55 | 2.58 | 2.34 |
| MGO | 3.34 | 3.39 | 4.02 | 4.27 | 3.07 | 1.37 |
| CAO | 1.89 | 1.08 | 0.84 | 1.14 | 1.26 | 2.90 |
| NA2O | 1.23 | 1.70 | 1.28 | 1.08 | 1.74 | 2.44 |
| K2O | 4.45 | 3.73 | 4.17 | 4.51 | 4.13 | 4.34 |
| MNO | 0.08 | 0.07 | 0.07 | 0.08 | 0.06 | 0.04 |
| Total | 94.77 | 94.89 | 95.52 | 93.21 | 95.10 | 93.62 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 5 | 0 | 7 | 5 | 0 | 8 |
| BA | 1431 | 1060 | 1127 | 1098 | 1033 | 1733 |
| CU | 17 | 14 | 16 | 17 | 12 | 40 |
| PB | 5 | 3 | 4 | 4 | 3 | 6 |
| ZN | 51 | 45 | 49 | 48 | 36 | 69 |
| S | 471 | 240 | 317 | 406 | 343 | 1418 |

| Var.\ID: | 50 HW2 | 50 HW3 | 50 HW4 | 50 HW5 | 50 FW1 | 50 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 66.40 | 67.64 | 66.46 | 69.96 | 71.67 | 66.41 |
| AL2O3 | 16.85 | 16.01 | 16.32 | 16.91 | 14.61 | 16.34 |
| TIO2 | 0.26 | 0.24 | 0.26 | 0.25 | 0.29 | 0.34 |
| FE2O3 | 2.18 | 2.24 | 2.09 | 2.20 | 1.69 | 1.65 |
| MGO | 1.32 | 1.12 | 1.13 | 1.50 | 0.75 | 0.76 |
| CAO | 1.84 | 2.16 | 1.77 | 2.26 | 2.24 | 1.94 |
| NA2O | 2.31 | 2.66 | 2.50 | 2.07 | 3.10 | 3.99 |
| K2O | 4.80 | 4.17 | 4.45 | 4.64 | 3.09 | 3.47 |
| MNO | 0.02 | 0.03 | 0.03 | 0.04 | 0.02 | 0.02 |
| Total | 95.99 | 96.27 | 95.01 | 99.81 | 97.47 | 94.92 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 0 | 191 | 6 | 6 | 7 | 5 |
| BA | 1122 | 874 | 945 | 887 | 1090 | 955 |
| CU | 26 | 27 | 22 | 24 | 39 | 18 |
| PB | 5 | 8 | 4 | 3 | 5 | 16 |
| ZN | 35 | 35 | 29 | 45 | 41 | 27 |
| S | 616 | 708 | 626 | 555 | 3861 | 5920 |

LARA GEOCHEMICAL HALO STUDY
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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-50 | HW5 | 162.95 | 164.95 | RHYL R | 24 | 3 | 45 | 0 | 887 | 6 | 555 | 69.96 | 16.91 | 0.25 | 2.20 | 0.04 | 2.26 | 1.50 | 2.07 | 4.64 | 58.64 | 0.72 |
| DDH-50 | HW4 | 164.95 | 166.95 | RHYL R | 22 | 4 | 29 | 0 | 945 | 6 | 62 | 66.46 | 16.32 | 0.26 | 2.09 | 0.03 | 1.77 | 1.13 | 2.50 | 4.45 | 56.65 | 0.45 |
| DDH-50 | HW3 | 166.95 | 168.95 | RHYL R | 27 | 8 | 35 | 0 | 874 | 191 | 708 | 67.64 | 16.01 | 0.24 | 2.24 | 0.03 | 2.16 | 1.12 | 2.66 | 4.17 | 52.32 | 0.42 |
| DDH-50 | HW2 | 168.95 | 170.95 | RHYL R | 26 | 5 | 35 | 0 | 1122 | 0 | 616 | 66.40 | 16.85 | 0.26 | 2.18 | 0.02 | 1.84 | 1.32 | 2.31 | 4.80 | 59.59 | 0.57 |
| DDH-50 | HW1 | 170.95 | 172.95 | RHYL R | 40 | 6 | 69 | 0 | 1733 | 8 | 1418 | 64.13 | 15.82 | 0.25 | 2.34 | 0.04 | 2.90 | 1.37 | 2.44 | 4.34 | 51.67 | 0.56 |
| DDH-50 | FW1 | 176.63 | 178.63 | RHYL R | 39 | 5 | 41 | 0 | 1090 | 7 | 3861 | 71.67 | 14.61 | 0.29 | 1.69 | 0.02 | 2.24 | 0.75 | 3.10 | 3.09 | 41.88 | 0.24 |
| DDH-50 | FW2 | 178.63 | 180.63 | RHYL R | 18 | 16 | 27 | 0 | 955 | 5 | 5920 | 66.41 | 16.34 | 0.34 | 1.65 | 0.02 | 1.94 | 0.76 | 3.99 | 3.47 | 41.63 | 0.19 |
| DDH-50 | FW3 | 180.63 | 182.63 | RHYL R | 31 | 17 | 101 | 0 | 2042 | 11 | 5038 | 60.80 | 20.15 | 0.41 | 2.38 | 0.02 | 2.00 | 1.54 | 1.87 | 5.20 | 63.52 | 0.82 |
| DDH-50 | FW4 | 183.97 | 185.97 | RHYL R | 39 | 7 | 69 | 0 | 1808 | 6 | 463 | 62.99 | 20.25 | 0.26 | 3.23 | 0.05 | 2.11 | 2.88 | 1.63 | 4.14 | 65.24 | 1.77 |
| DDH-50 | FW5 | 185.97 | 187.97 | RHYL R | 29 | 5 | 56 | 0 | 2344 | 6 | 705 | 59.96 | 19.01 | 0.27 | 3.28 | 0.05 | 2.25 | 2.40 | 1.12 | 4.61 | 67.58 | 2.14 |
| | | | | AVE HANGINGWALL | 27.8 | 5.2 | 42.6 | 0.0 | 1112.2 | 42.2 | 671.8 | 66.92 | 16.38 | 0.25 | 2.21 | 0.03 | 2.19 | 1.29 | 2.40 | 4.48 | 55.78 | 0.55 |
| | | | | AVE FOOTWALL | 31.2 | 10.0 | 58.8 | 0.0 | 1647.8 | 7.0 | 3197.4 | 64.37 | 18.07 | 0.31 | 2.45 | 0.03 | 2.11 | 1.67 | 2.34 | 4.10 | 55.95 | 1.03 |

| Var.\ID: | 49 FW1 | 49 FW2 | 49 FW3 | 49 FW4 | 49 FW5 | 50 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 61.88 | 65.01 | 64.01 | 60.83 | 64.71 | 64.13 |
| AL2O3 | 18.65 | 16.95 | 17.71 | 17.53 | 17.32 | 15.82 |
| TIO2 | 0.21 | 0.20 | 0.21 | 0.23 | 0.22 | 0.25 |
| FE2O3 | 3.05 | 2.76 | 3.21 | 3.55 | 2.58 | 2.34 |
| MGO | 3.34 | 3.39 | 4.02 | 4.27 | 3.07 | 1.37 |
| CAO | 1.89 | 1.08 | 0.84 | 1.14 | 1.26 | 2.90 |
| NA2O | 1.23 | 1.70 | 1.28 | 1.08 | 1.74 | 2.44 |
| K2O | 4.45 | 3.73 | 4.17 | 4.51 | 4.13 | 4.34 |
| MNO | 0.08 | 0.07 | 0.07 | 0.08 | 0.06 | 0.04 |
| Total | 94.77 | 94.89 | 95.52 | 93.21 | 95.10 | 93.62 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 5 | 0 | 7 | 5 | 0 | 8 |
| BA | 1431 | 1060 | 1127 | 1098 | 1033 | 1733 |
| CU | 17 | 14 | 16 | 17 | 12 | 40 |
| PB | 5 | 3 | 4 | 4 | 3 | 6 |
| ZN | 51 | 45 | 49 | 48 | 36 | 69 |
| S | 471 | 240 | 317 | 406 | 343 | 1418 |

| Var.\ID: | 50 HW2 | 50 HW3 | 50 HW4 | 50 HW5 | 50 FW1 | 50 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 66.40 | 67.64 | 66.46 | 69.96 | 71.67 | 66.41 |
| AL2O3 | 16.85 | 16.01 | 16.32 | 16.91 | 14.61 | 16.34 |
| TIO2 | 0.26 | 0.24 | 0.26 | 0.25 | 0.29 | 0.34 |
| FE2O3 | 2.18 | 2.24 | 2.09 | 2.20 | 1.69 | 1.65 |
| MGO | 1.32 | 1.12 | 1.13 | 1.50 | 0.75 | 0.76 |
| CAO | 1.84 | 2.16 | 1.77 | 2.26 | 2.24 | 1.94 |
| NA2O | 2.31 | 2.66 | 2.50 | 2.07 | 3.10 | 3.99 |
| K2O | 4.80 | 4.17 | 4.45 | 4.64 | 3.09 | 3.47 |
| MNO | 0.02 | 0.03 | 0.03 | 0.04 | 0.02 | 0.02 |
| Total | 95.99 | 96.27 | 95.01 | 99.81 | 97.47 | 94.92 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 0 | 191 | 6 | 6 | 7 | 5 |
| BA | 1122 | 874 | 945 | 887 | 1090 | 955 |
| CU | 26 | 27 | 22 | 24 | 39 | 18 |
| PB | 5 | 8 | 4 | 3 | 5 | 16 |
| ZN | 35 | 35 | 29 | 45 | 41 | 27 |
| S | 616 | 708 | 626 | 555 | 3861 | 5920 |

| Var.\ID: | 50 FW3 | 50 FW4 | 50 FW5 | 58 HW1 | 58 HW2 | 58 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 60.80 | 62.99 | 59.96 | 66.96 | 64.06 | 66.34 |
| AL2O3 | 20.15 | 20.25 | 19.01 | 15.64 | 16.16 | 15.77 |
| TIO2 | 0.41 | 0.26 | 0.27 | 0.25 | 0.29 | 0.25 |
| FE2O3 | 2.38 | 3.23 | 3.28 | 2.59 | 3.01 | 2.57 |
| MGO | 1.54 | 2.88 | 2.40 | 1.03 | 0.97 | 0.86 |
| CAO | 2.00 | 2.11 | 2.25 | 1.95 | 1.70 | 2.77 |
| NA2O | 1.87 | 1.63 | 1.12 | 3.16 | 2.61 | 2.10 |
| K2O | 5.20 | 4.14 | 4.61 | 3.85 | 4.81 | 4.49 |
| MNO | 0.02 | 0.05 | 0.05 | 0.06 | 0.06 | 0.08 |
| Total | 94.37 | 97.54 | 92.95 | 95.51 | 93.66 | 95.21 |
| AG | 0 | 0 | 0 | 0 | 2 | 0 |
| AS | 11 | 6 | 6 | 10 | 13 | 34 |
| BA | 2042 | 1808 | 2344 | 1510 | 1243 | 1109 |
| CU | 31 | 39 | 29 | 31 | 30 | 42 |
| PB | 17 | 7 | 5 | 9 | 13 | 19 |
| ZN | 101 | 69 | 56 | 114 | 161 | 119 |
| S | 5038 | 463 | 705 | 2509 | 3083 | 1542 |

| Var.\ID: | 58 HW4 | 58 HW5 | 58 FW1 | 58 FW2 | 58 FW3 | 58 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 70.83 | 70.76 | 59.19 | 64.62 | 68.37 | 72.00 |
| AL2O3 | 16.21 | 15.01 | 20.35 | 17.36 | 16.43 | 13.82 |
| TIO2 | 0.26 | 0.23 | 0.33 | 0.23 | 0.21 | 0.20 |
| FE2O3 | 2.37 | 2.52 | 2.74 | 2.54 | 2.23 | 2.29 |
| MGO | 0.77 | 0.75 | 1.80 | 1.15 | 0.92 | 0.73 |
| CAO | 2.18 | 2.45 | 2.26 | 2.49 | 2.20 | 2.71 |
| NA2O | 2.64 | 3.17 | 0.93 | 1.25 | 0.88 | 3.34 |
| K2O | 4.45 | 4.24 | 5.84 | 4.59 | 4.30 | 2.54 |
| MNO | 0.06 | 0.06 | 0.04 | 0.04 | 0.04 | 0.05 |
| Total | 99.76 | 99.19 | 93.48 | 94.28 | 95.58 | 97.68 |
| AG | 0 | 0 | 0 | 1 | 0 | 0 |
| AS | 15 | 41 | 967 | 266 | 819 | 13 |
| BA | 1182 | 1205 | 1366 | 614 | 755 | 391 |
| CU | 28 | 14 | 33 | 16 | 20 | 18 |
| PB | 16 | 13 | 4 | 5 | 4 | 5 |
| ZN | 86 | 48 | 44 | 23 | 20 | 18 |
| S | 1826 | 2880 | 1703 | 1419 | 2032 | 2308 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-58 | HW5 | 146.40 | 148.40 | RHYL | R | 14 | 13 | 48 | 0 | 1205 | 41 | 2880 | 70.76 | 15.01 | 0.23 | 2.52 | 0.06 | 2.45 | 0.75 | 3.17 | 4.24 | 47.03 | 0.24 |
| DDH-58 | HW4 | 148.40 | 150.40 | RHYL | R | 28 | 16 | 86 | 0 | 1182 | 15 | 1826 | 70.83 | 16.21 | 0.26 | 2.37 | 0.06 | 2.18 | 0.77 | 2.64 | 4.45 | 51.99 | 0.29 |
| DDH-58 | HW3 | 150.40 | 152.40 | RHYL | R | 42 | 19 | 119 | 0 | 1109 | 34 | 1542 | 66.34 | 15.77 | 0.25 | 2.57 | 0.08 | 2.77 | 0.86 | 2.10 | 4.49 | 52.35 | 0.41 |
| DDH-58 | HW2 | 152.40 | 154.40 | RHYL | R | 30 | 13 | 161 | 2 | 1243 | 13 | 3038 | 64.06 | 16.16 | 0.29 | 3.01 | 0.06 | 1.70 | 0.97 | 2.61 | 4.81 | 57.28 | 0.37 |
| DDH-58 | HW1 | 154.40 | 156.40 | RHYL | R | 31 | 9 | 114 | 0 | 1510 | 10 | 2509 | 66.96 | 15.64 | 0.25 | 2.59 | 0.06 | 1.95 | 1.03 | 3.16 | 3.85 | 48.85 | 0.33 |
| DDH-58 | FW1 | 158.28 | 160.28 | RHYL | R | 33 | 4 | 44 | 0 | 1366 | 967 | 1703 | 59.19 | 20.35 | 0.33 | 2.74 | 0.04 | 2.26 | 1.80 | 0.93 | 5.84 | 70.54 | 1.94 |
| DDH-58 | FW2 | 160.28 | 162.28 | RHYL | R | 16 | 5 | 23 | 1 | 614 | 266 | 1419 | 64.62 | 17.36 | 0.23 | 2.54 | 0.04 | 2.49 | 1.15 | 1.25 | 4.59 | 60.55 | 0.92 |
| DDH-58 | FW3 | 162.28 | 164.28 | RHYL | R | 20 | 4 | 20 | 0 | 755 | 819 | 2032 | 68.37 | 16.43 | 0.21 | 2.23 | 0.04 | 2.20 | 0.92 | 0.88 | 4.30 | 62.89 | 1.05 |
| DDH-58 | FW4 | 164.28 | 166.17 | RHYL | R | 18 | 5 | 18 | 0 | 391 | 13 | 2308 | 72.00 | 13.82 | 0.20 | 2.29 | 0.05 | 2.71 | 0.73 | 3.34 | 2.54 | 35.09 | 0.22 |
| | | | | AVE HANGINGWALL | | 29.0 | 14.0 | 105.6 | 0.4 | 1249.8 | 22.6 | 2359.0 | 67.79 | 15.76 | 0.26 | 2.61 | 0.06 | 2.21 | 0.88 | 2.74 | 4.37 | 51.50 | 0.33 |
| | | | | AVE FOOTWALL | | 21.8 | 4.5 | 26.3 | 0.3 | 781.5 | 516.3 | 1865.5 | 66.05 | 16.99 | 0.24 | 2.45 | 0.04 | 2.42 | 1.15 | 1.60 | 4.32 | 57.27 | 1.03 |

| Var.\ID: | 50 FW3 | 50 FW4 | 50 FW5 | 58 HW1 | 58 HW2 | 58 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 60.80 | 62.99 | 59.96 | 66.96 | 64.06 | 66.34 |
| AL2O3 | 20.15 | 20.25 | 19.01 | 15.64 | 16.16 | 15.77 |
| TIO2 | 0.41 | 0.26 | 0.27 | 0.25 | 0.29 | 0.25 |
| FE2O3 | 2.38 | 3.23 | 3.28 | 2.59 | 3.01 | 2.57 |
| MGO | 1.54 | 2.88 | 2.40 | 1.03 | 0.97 | 0.86 |
| CAO | 2.00 | 2.11 | 2.25 | 1.95 | 1.70 | 2.77 |
| NA2O | 1.87 | 1.63 | 1.12 | 3.16 | 2.61 | 2.10 |
| K2O | 5.20 | 4.14 | 4.61 | 3.85 | 4.81 | 4.49 |
| MNO | 0.02 | 0.05 | 0.05 | 0.06 | 0.06 | 0.08 |
| Total | 94.37 | 97.54 | 92.95 | 95.51 | 93.66 | 95.21 |
| AG | 0 | 0 | 0 | 0 | 2 | 0 |
| AS | 11 | 6 | 6 | 10 | 13 | 34 |
| BA | 2042 | 1808 | 2344 | 1510 | 1243 | 1109 |
| CU | 31 | 39 | 29 | 31 | 30 | 42 |
| PB | 17 | 7 | 5 | 9 | 13 | 19 |
| ZN | 101 | 69 | 56 | 114 | 161 | 119 |
| S | 5038 | 463 | 705 | 2509 | 3083 | 1542 |

| Var.\ID: | 58 HW4 | 58 HW5 | 58 FW1 | 58 FW2 | 58 FW3 | 58 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 70.83 | 70.76 | 59.19 | 64.62 | 68.37 | 72.00 |
| AL2O3 | 16.21 | 15.01 | 20.35 | 17.36 | 16.43 | 13.82 |
| TIO2 | 0.26 | 0.23 | 0.33 | 0.23 | 0.21 | 0.20 |
| FE2O3 | 2.37 | 2.52 | 2.74 | 2.54 | 2.23 | 2.29 |
| MGO | 0.77 | 0.75 | 1.80 | 1.15 | 0.92 | 0.73 |
| CAO | 2.18 | 2.45 | 2.26 | 2.49 | 2.20 | 2.71 |
| NA2O | 2.64 | 3.17 | 0.93 | 1.25 | 0.88 | 3.34 |
| K2O | 4.45 | 4.24 | 5.84 | 4.59 | 4.30 | 2.54 |
| MNO | 0.06 | 0.06 | 0.04 | 0.04 | 0.04 | 0.05 |
| Total | 99.76 | 99.19 | 93.48 | 94.28 | 95.58 | 97.68 |
| AG | 0 | 0 | 0 | 1 | 0 | 0 |
| AS | 15 | 41 | 967 | 266 | 819 | 13 |
| BA | 1182 | 1205 | 1366 | 614 | 755 | 391 |
| CU | 28 | 14 | 33 | 16 | 20 | 18 |
| PB | 16 | 13 | 4 | 5 | 4 | 5 |
| ZN | 86 | 48 | 44 | 23 | 20 | 18 |
| S | 1826 | 2880 | 1703 | 1419 | 2032 | 2308 |

| Var.\ID: | 59 HW1 | 59 HW2 | 59 HW3 | 59 HW4 | 59 HW5 | 59 FW1 |
|---|---|---|---|---|---|---|
| SIO2 | 67.27 | 69.69 | 70.42 | 70.61 | 62.53 | 68.12 |
| AL2O3 | 18.30 | 17.00 | 15.95 | 15.65 | 18.84 | 17.18 |
| TIO2 | 0.27 | 0.27 | 0.24 | 0.24 | 0.34 | 0.35 |
| FE2O3 | 2.29 | 2.28 | 2.25 | 2.37 | 2.29 | 1.63 |
| MGO | 1.74 | 1.21 | 1.02 | 1.03 | 1.48 | 0.85 |
| CAO | 2.73 | 2.14 | 2.23 | 2.72 | 2.36 | 1.16 |
| NA2O | 0.84 | 2.30 | 3.09 | 2.43 | 1.39 | 4.71 |
| K2O | 5.78 | 4.60 | 3.98 | 4.23 | 5.73 | 3.15 |
| MNO | 0.04 | 0.03 | 0.04 | 0.05 | 0.04 | 0.01 |
| Total | 99.25 | 99.52 | 99.22 | 99.33 | 95.01 | 97.17 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 26 | 15 | 24 | 58 | 12 | 9 |
| BA | 954 | 911 | 855 | 872 | 939 | 1527 |
| CU | 12 | 17 | 19 | 18 | 39 | 31 |
| PB | 8 | 4 | 12 | 8 | 12 | 4 |
| ZN | 46 | 53 | 42 | 52 | 73 | 44 |
| S | 1202 | 1576 | 1589 | 2044 | 4621 | 4811 |

| Var.\ID: | 59 FW2 | 59 FW3 | 59 FW4 | 59 FW5 | 60 HW1 | 60 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 73.18 | 57.01 | 62.03 | 67.48 | 66.39 | 66.06 |
| AL2O3 | 14.61 | 21.49 | 19.50 | 15.89 | 16.19 | 17.91 |
| TIO2 | 0.28 | 0.44 | 0.36 | 0.29 | 0.27 | 0.26 |
| FE2O3 | 1.41 | 3.94 | 1.76 | 2.52 | 2.74 | 2.99 |
| MGO | 0.60 | 1.94 | 1.68 | 2.82 | 1.09 | 1.06 |
| CAO | 1.77 | 1.78 | 1.93 | 2.05 | 1.43 | 2.30 |
| NA2O | 5.19 | 1.61 | 1.97 | 1.52 | 3.07 | 2.40 |
| K2O | 2.13 | 6.33 | 5.45 | 3.81 | 3.78 | 4.64 |
| MNO | 0.02 | 0.02 | 0.02 | 0.04 | 0.05 | 0.05 |
| Total | 99.19 | 94.56 | 94.70 | 96.40 | 95.01 | 97.67 |
| AG | 0 | 4 | 0 | 0 | 0 | 0 |
| AS | 3 | 17 | 2 | 0 | 21 | 251 |
| BA | 890 | 1907 | 1544 | 1278 | 1352 | 910 |
| CU | 21 | 31 | 19 | 32 | 17 | 24 |
| PB | 7 | 17 | 10 | 2 | 95 | 15 |
| ZN | 19 | 95 | 40 | 60 | 515 | 156 |
| S | 4262 | 16873 | 1139 | 2718 | 3082 | 4511 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-59 | HW5 | 168.66 | 170.66 | RHYL | R | 39 | 12 | 73 | 0 | 939 | 12 | 4621 | 62.53 | 18.84 | 0.34 | 2.29 | 0.04 | 2.36 | 1.48 | 1.39 | 5.73 | 65.78 | 1.06 |
| DDH-59 | HW4 | 170.66 | 172.66 | RHYL | R | 18 | 8 | 52 | 0 | 872 | 58 | 2044 | 70.61 | 15.65 | 0.24 | 2.37 | 0.05 | 2.72 | 1.08 | 2.43 | 4.23 | 50.53 | 0.42 |
| DDH-59 | HW3 | 172.66 | 174.66 | RHYL | R | 19 | 12 | 42 | 0 | 855 | 24 | 1589 | 70.42 | 15.95 | 0.24 | 2.25 | 0.04 | 2.23 | 1.02 | 3.09 | 3.98 | 48.45 | 0.33 |
| DDH-59 | HW2 | 174.66 | 176.66 | RHYL | R | 17 | 4 | 53 | 0 | 911 | 15 | 1576 | 69.69 | 17.00 | 0.27 | 2.28 | 0.03 | 2.14 | 1.21 | 2.30 | 4.60 | 56.68 | 0.53 |
| DDH-59 | HW1 | 176.66 | 178.66 | RHYL | R | 12 | 8 | 46 | 0 | 954 | 26 | 1202 | 67.27 | 18.30 | 0.27 | 2.29 | 0.04 | 2.73 | 1.74 | 0.84 | 5.78 | 67.81 | 2.07 |
| DDH-59 | FW1 | 182.18 | 184.18 | RHYL | R | 31 | 4 | 44 | 0 | 1527 | 9 | 4811 | 68.12 | 17.18 | 0.35 | 1.63 | 0.01 | 1.16 | 0.85 | 4.71 | 3.15 | 40.53 | 0.18 |
| DDH-59 | FW2 | 184.18 | 186.18 | RHYL | R | 21 | 7 | 19 | 0 | 890 | 3 | 4262 | 73.18 | 14.61 | 0.28 | 1.41 | 0.02 | 1.77 | 0.60 | 5.19 | 2.13 | 28.17 | 0.12 |
| DDH-59 | FW3 | 186.18 | 188.18 | RHYL | R | 31 | 17 | 95 | 4 | 1907 | 17 | 16873 | 57.01 | 21.49 | 0.44 | 3.94 | 0.02 | 1.78 | 1.94 | 1.61 | 6.33 | 70.93 | 1.20 |
| DDH-59 | FW4 | 188.18 | 190.18 | RHYL | R | 19 | 10 | 40 | 0 | 1544 | 2 | 1139 | 62.03 | 19.50 | 0.36 | 1.76 | 0.02 | 1.93 | 1.68 | 1.97 | 5.45 | 64.64 | 0.85 |
| DDH-59 | FW5 | 190.18 | 192.18 | RHYL | R | 32 | 2 | 60 | 0 | 1278 | 0 | 2718 | 67.48 | 15.89 | 0.29 | 2.52 | 0.04 | 2.05 | 2.82 | 1.52 | 3.81 | 65.00 | 1.86 |
| | | | | AVE HANGINGWALL | | 21.0 | 8.8 | 53.2 | 0.0 | 906.2 | 27.0 | 2206.4 | 68.10 | 17.15 | 0.27 | 2.30 | 0.04 | 2.44 | 1.30 | 2.01 | 4.86 | 57.85 | 0.88 |
| | | | | AVE FOOTWALL | | 26.8 | 8.0 | 51.6 | 0.8 | 1429.2 | 6.2 | 5960.6 | 65.56 | 17.73 | 0.34 | 2.25 | 0.02 | 1.74 | 1.58 | 3.00 | 4.17 | 53.85 | 0.84 |

| Var.\ID: | 59 HW1 | 59 HW2 | 59 HW3 | 59 HW4 | 59 HW5 | 59 FW1 |
|---|---|---|---|---|---|---|
| SIO2 | 67.27 | 69.69 | 70.42 | 70.61 | 62.53 | 68.12 |
| AL2O3 | 18.30 | 17.00 | 15.95 | 15.65 | 18.84 | 17.18 |
| TIO2 | 0.27 | 0.27 | 0.24 | 0.24 | 0.34 | 0.35 |
| FE2O3 | 2.29 | 2.28 | 2.25 | 2.37 | 2.29 | 1.63 |
| MGO | 1.74 | 1.21 | 1.02 | 1.03 | 1.48 | 0.85 |
| CAO | 2.73 | 2.14 | 2.23 | 2.72 | 2.36 | 1.16 |
| NA2O | 0.84 | 2.30 | 3.09 | 2.43 | 1.39 | 4.71 |
| K2O | 5.78 | 4.60 | 3.98 | 4.23 | 5.73 | 3.15 |
| MNO | 0.04 | 0.03 | 0.04 | 0.05 | 0.04 | 0.01 |
| Total | 99.25 | 99.52 | 99.22 | 99.33 | 95.01 | 97.17 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 26 | 15 | 24 | 58 | 12 | 9 |
| BA | 954 | 911 | 855 | 872 | 939 | 1527 |
| CU | 12 | 17 | 19 | 18 | 39 | 31 |
| PB | 8 | 4 | 12 | 8 | 12 | 4 |
| ZN | 46 | 53 | 42 | 52 | 73 | 41 |
| S | 1202 | 1576 | 1589 | 2044 | 4621 | 4811 |

| Var.\ID: | 59 FW2 | 59 FW3 | 59 FW4 | 59 FW5 | 60 HW1 | 60 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 73.18 | 57.01 | 62.03 | 67.48 | 66.39 | 66.06 |
| AL2O3 | 14.61 | 21.49 | 19.50 | 15.89 | 16.19 | 17.91 |
| TIO2 | 0.28 | 0.44 | 0.36 | 0.29 | 0.27 | 0.26 |
| FE2O3 | 1.41 | 3.94 | 1.76 | 2.52 | 2.74 | 2.99 |
| MGO | 0.60 | 1.94 | 1.68 | 2.82 | 1.09 | 1.06 |
| CAO | 1.77 | 1.78 | 1.93 | 2.05 | 1.43 | 2.30 |
| NA2O | 5.19 | 1.61 | 1.97 | 1.52 | 3.07 | 2.40 |
| K2O | 2.13 | 6.33 | 5.45 | 3.81 | 3.78 | 4.64 |
| MNO | 0.02 | 0.02 | 0.02 | 0.04 | 0.05 | 0.05 |
| Total | 99.19 | 94.56 | 94.70 | 96.40 | 95.01 | 97.67 |
| AG | 0 | 4 | 0 | 0 | 0 | 0 |
| AS | 3 | 17 | 2 | 0 | 21 | 251 |
| BA | 890 | 1907 | 1544 | 1278 | 1352 | 910 |
| CU | 21 | 31 | 19 | 32 | 17 | 24 |
| PB | 7 | 17 | 10 | 2 | 95 | 15 |
| ZN | 19 | 95 | 40 | 60 | 515 | 156 |
| S | 4262 | 16873 | 1139 | 2718 | 3082 | 4511 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-60 | HW5 | 109.27 | 111.27 | RHYL | R | 18 | 24 | 217 | 0 | 734 | 876 | 6139 | 66.90 | 16.94 | 0.26 | 2.88 | 0.06 | 3.51 | 1.04 | 2.62 | 4.25 | 46.32 | 0.40 |
| DDH-60 | HW4 | 111.27 | 113.27 | RHYL | R | 15 | 11 | 120 | 0 | 1223 | 481 | 6008 | 64.99 | 16.15 | 0.25 | 2.94 | 0.05 | 3.24 | 0.88 | 2.65 | 4.10 | 45.81 | 0.33 |
| DDH-60 | HW3 | 113.27 | 115.27 | RHYL | R | 15 | 12 | 315 | 0 | 3636 | 147 | 4814 | 63.09 | 15.40 | 0.27 | 3.90 | 0.07 | 3.66 | 1.24 | 2.09 | 3.94 | 47.39 | 0.59 |
| DDH-60 | HW2 | 115.27 | 117.27 | RHYL | R | 24 | 15 | 156 | 0 | 910 | 251 | 4511 | 66.06 | 17.91 | 0.26 | 2.99 | 0.05 | 2.30 | 1.06 | 2.40 | 4.64 | 54.81 | 0.44 |
| DDH-60 | HW1 | 117.27 | 119.27 | RHYL | R | 17 | 95 | 515 | 0 | 1352 | 21 | 3032 | 66.39 | 16.19 | 0.27 | 2.74 | 0.05 | 1.43 | 1.09 | 3.07 | 3.78 | 51.97 | 0.36 |
| DDH-60 | FW1 | 119.55 | 120.55 | RHYL | R | 23 | 5 | 101 | 0 | 2192 | 9 | 1952 | 69.80 | 17.02 | 0.23 | 2.13 | 0.05 | 2.39 | 1.81 | 1.19 | 4.78 | 64.80 | 1.52 |
| DDH-60 | FW2 | 120.55 | 121.55 | RHYL | R | 16 | 6 | 41 | 1 | 1135 | 10 | 1175 | 60.50 | 20.04 | 0.26 | 2.68 | 0.06 | 3.19 | 1.87 | 1.25 | 5.25 | 61.59 | 1.50 |
| DDH-60 | FW3 | 121.55 | 122.55 | RHYL | R | 10 | 4 | 6 | 0 | 1034 | 179 | 835 | 67.32 | 18.01 | 0.22 | 1.61 | 0.03 | 1.57 | 1.31 | 0.34 | 4.75 | 76.04 | 3.85 |
| DDH-60 | FW4 | 122.55 | 123.04 | RHYL | R | 15 | 2 | 22 | 1 | 1915 | 1861 | 3631 | 65.64 | 16.92 | 0.20 | 2.65 | 0.06 | 4.95 | 1.86 | 0.04 | 4.41 | 55.68 | 46.50 |
| | | | | AVE HANGINGWALL | | 17.8 | 31.4 | 264.6 | 0.0 | 1571.0 | 355.2 | 4910.8 | 65.49 | 16.52 | 0.26 | 3.09 | 0.06 | 2.83 | 1.06 | 2.57 | 4.14 | 49.26 | 0.42 |
| | | | | AVE FOOTWALL | | 16.0 | 4.3 | 42.5 | 0.5 | 1569.0 | 514.8 | 1898.3 | 65.82 | 18.00 | 0.23 | 2.27 | 0.05 | 3.08 | 1.71 | 0.71 | 4.80 | 64.53 | 13.34 |

| Var.\ID: | 59 HW1 | 59 HW2 | 59 HW3 | 59 HW4 | 59 HW5 | 59 FW1 |
|---|---|---|---|---|---|---|
| SIO2 | 67.27 | 69.69 | 70.42 | 70.61 | 62.53 | 68.12 |
| AL2O3 | 18.30 | 17.00 | 15.95 | 15.65 | 18.84 | 17.18 |
| TIO2 | 0.27 | 0.27 | 0.24 | 0.24 | 0.34 | 0.35 |
| FE2O3 | 2.29 | 2.28 | 2.25 | 2.37 | 2.29 | 1.63 |
| MGO | 1.74 | 1.21 | 1.02 | 1.03 | 1.48 | 0.85 |
| CAO | 2.73 | 2.14 | 2.23 | 2.72 | 2.36 | 1.16 |
| NA2O | 0.84 | 2.30 | 3.09 | 2.43 | 1.39 | 4.71 |
| K2O | 5.78 | 4.60 | 3.98 | 4.23 | 5.73 | 3.15 |
| MNO | 0.04 | 0.03 | 0.04 | 0.05 | 0.04 | 0.01 |
| Total | 99.25 | 99.52 | 99.22 | 99.33 | 95.01 | 97.17 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 26 | 15 | 24 | 58 | 12 | 9 |
| BA | 954 | 911 | 855 | 872 | 939 | 1527 |
| CU | 12 | 17 | 19 | 18 | 39 | 31 |
| PB | 8 | 4 | 12 | 8 | 12 | 4 |
| ZN | 46 | 53 | 42 | 52 | 73 | 44 |
| S | 1202 | 1576 | 1589 | 2044 | 4621 | 4811 |

| Var.\ID: | 59 FW2 | 59 FW3 | 59 FW4 | 59 FW5 | 60 HW1 | 60 HW2 |
|---|---|---|---|---|---|---|
| SIO2 | 73.18 | 57.01 | 62.03 | 67.48 | 66.39 | 66.06 |
| AL2O3 | 14.61 | 21.49 | 19.50 | 15.89 | 16.19 | 17.91 |
| TIO2 | 0.28 | 0.44 | 0.36 | 0.29 | 0.27 | 0.26 |
| FE2O3 | 1.41 | 3.94 | 1.76 | 2.52 | 2.74 | 2.99 |
| MGO | 0.60 | 1.94 | 1.68 | 2.82 | 1.09 | 1.06 |
| CAO | 1.77 | 1.78 | 1.93 | 2.05 | 1.43 | 2.30 |
| NA2O | 5.19 | 1.61 | 1.97 | 1.52 | 3.07 | 2.40 |
| K2O | 2.13 | 6.33 | 5.45 | 3.81 | 3.78 | 4.64 |
| MNO | 0.02 | 0.02 | 0.02 | 0.04 | 0.05 | 0.05 |
| Total | 99.19 | 94.56 | 94.70 | 96.40 | 95.01 | 97.67 |
| AG | 0 | 4 | 0 | 0 | 0 | 0 |
| AS | 3 | 17 | 2 | 0 | 21 | 251 |
| BA | 890 | 1907 | 1544 | 1278 | 1352 | 910 |
| CU | 21 | 31 | 19 | 32 | 17 | 24 |
| PB | 7 | 17 | 10 | 2 | 95 | 15 |
| ZN | 19 | 95 | 40 | 60 | 515 | 156 |
| S | 4262 | 16873 | 1139 | 2718 | 3082 | 4511 |

| Var.\ID: | 60 HW3 | 60 HW4 | 60 HW5 | 60 FW1 | 60 FW2 | 60 FW3 |
|---|---|---|---|---|---|---|
| SIO2 | 63.09 | 64.99 | 66.90 | 69.80 | 60.50 | 67.32 |
| AL2O3 | 15.40 | 16.15 | 16.94 | 17.02 | 20.04 | 18.01 |
| TIO2 | 0.27 | 0.25 | 0.26 | 0.23 | 0.26 | 0.22 |
| FE2O3 | 3.90 | 2.94 | 2.88 | 2.13 | 2.68 | 1.61 |
| MGO | 1.24 | 0.88 | 1.04 | 1.81 | 1.87 | 1.31 |
| CAO | 3.66 | 3.24 | 3.51 | 2.39 | 3.19 | 1.57 |
| NA2O | 2.09 | 2.65 | 2.62 | 1.19 | 1.25 | 0.34 |
| K2O | 3.94 | 4.10 | 4.25 | 4.78 | 5.25 | 4.75 |
| MNO | 0.07 | 0.05 | 0.06 | 0.05 | 0.06 | 0.03 |
| Total | 93.65 | 95.25 | 98.47 | 99.41 | 95.09 | 95.17 |
| AG | 0 | 0 | 0 | 0 | 1 | 0 |
| AS | 147 | 481 | 876 | 9 | 10 | 179 |
| BA | 3636 | 1223 | 734 | 2192 | 1135 | 1034 |
| CU | 15 | 15 | 18 | 23 | 16 | 10 |
| PB | 12 | 11 | 24 | 5 | 6 | 4 |
| ZN | 315 | 120 | 217 | 101 | 41 | 6 |
| S | 4814 | 6008 | 6139 | 1952 | 1175 | 835 |

| Var.\ID: | 60 FW4 | 62 HW1 | 62 HW2 | 62 HW3 | 62 HW4 | 62 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 65.64 | 64.17 | 63.68 | 66.13 | 68.43 | 70.99 |
| AL2O3 | 16.92 | 17.42 | 16.19 | 16.72 | 17.44 | 15.77 |
| TIO2 | 0.20 | 0.33 | 0.26 | 0.24 | 0.25 | 0.23 |
| FE2O3 | 2.65 | 2.67 | 2.39 | 2.38 | 2.33 | 2.26 |
| MGO | 1.86 | 1.41 | 0.93 | 0.81 | 0.81 | 0.73 |
| CAO | 4.95 | 3.35 | 3.66 | 3.18 | 1.09 | 1.11 |
| NA2O | 0.04 | 1.42 | 1.32 | 1.63 | 0.93 | 0.20 |
| K2O | 4.41 | 5.17 | 4.74 | 4.65 | 5.04 | 4.73 |
| MNO | 0.06 | 0.05 | 0.05 | 0.04 | 0.02 | 0.02 |
| Total | 96.73 | 95.98 | 93.22 | 95.78 | 96.33 | 96.03 |
| AG | 1 | 0 | 0 | 0 | 0 | 0 |
| AS | 1861 | 32 | 313 | 531 | 1481 | 1899 |
| BA | 1915 | 1493 | 1014 | 627 | 516 | 5905 |
| CU | 15 | 32 | 28 | 23 | 13 | 19 |
| PB | 2 | 11 | 16 | 9 | 7 | 5 |
| ZN | 22 | 56 | 73 | 47 | 34 | 40 |
| S | 3631 | 3938 | 4683 | 6192 | 4551 | 6715 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-62 | HW5 | 75.24 | 77.24 | RHYL | R | 19 | 5 | 40 | 0 | 5905 | 1899 | 6715 | 70.99 | 15.77 | 0.23 | 2.26 | 0.02 | 1.11 | 0.73 | 0.20 | 4.73 | 80.65 | 3.65 |
| DDH-62 | HW4 | 77.24 | 79.24 | RHYL | R | 13 | 7 | 34 | 0 | 516 | 1481 | 4551 | 68.43 | 17.44 | 0.25 | 2.33 | 0.02 | 1.09 | 0.81 | 0.93 | 5.04 | 74.33 | 0.87 |
| DDH-62 | HW3 | 79.24 | 81.24 | RHYL | R | 23 | 9 | 47 | 0 | 627 | 531 | 6192 | 66.13 | 16.72 | 0.24 | 2.33 | 0.04 | 3.18 | 0.81 | 1.63 | 4.65 | 53.16 | 0.50 |
| DDH-62 | HW2 | 81.24 | 83.24 | RHYL | R | 28 | 16 | 73 | 0 | 1014 | 313 | 4683 | 63.63 | 16.19 | 0.26 | 2.39 | 0.05 | 3.66 | 0.93 | 1.32 | 4.74 | 53.24 | 0.70 |
| DDH-62 | HW1 | 83.24 | 85.24 | RHYL | R | 32 | 11 | 56 | 0 | 1493 | 32 | 3938 | 64.17 | 17.42 | 0.33 | 2.67 | 0.05 | 3.35 | 1.41 | 1.42 | 5.17 | 57.97 | 0.99 |
| DDH-62 | FW1 | 112.40 | 114.40 | RHYL | R | 13 | 5 | 46 | 0 | 1414 | 4 | 928 | 68.19 | 16.21 | 0.25 | 2.73 | 0.06 | 3.73 | 2.17 | 3.06 | 2.84 | 42.28 | 0.71 |
| DDH-62 | FW2 | 114.40 | 116.40 | RHYL | R | 11 | 4 | 33 | 0 | 1157 | 5 | 355 | 71.32 | 15.35 | 0.23 | 2.23 | 0.04 | 2.22 | 1.84 | 2.97 | 2.79 | 47.15 | 0.62 |
| DDH-62 | FW3 | 116.40 | 118.40 | RHYL | R | 11 | 8 | 36 | 0 | 1141 | 5 | 151 | 68.16 | 16.04 | 0.25 | 2.83 | 0.05 | 2.77 | 2.21 | 2.73 | 3.18 | 49.49 | 0.81 |
| DDH-62 | FW4 | 118.40 | 120.40 | RHYL | R | 12 | 4 | 29 | 0 | 1100 | 5 | 171 | 68.36 | 15.31 | 0.24 | 2.42 | 0.04 | 2.40 | 1.75 | 2.66 | 3.24 | 49.65 | 0.66 |
| DDH-62 | FW5 | 120.40 | 122.40 | RHYL | R | 13 | 9 | 27 | 0 | 1497 | 7 | 629 | 65.21 | 17.55 | 0.29 | 2.43 | 0.04 | 2.05 | 1.82 | 2.41 | 4.37 | 53.12 | 0.76 |
| | | | | AVE HANGINGWALL | | 23.0 | 9.6 | 50.0 | 0.0 | 1911.0 | 351.2 | 5215.8 | 66.63 | 16.71 | 0.26 | 2.41 | 0.04 | 2.43 | 0.94 | 1.10 | 4.87 | 63.87 | 1.34 |
| | | | | AVE FOOTWALL | | 12.0 | 6.0 | 34.2 | 0.0 | 1261.8 | 5.2 | 446.8 | 68.25 | 16.09 | 0.25 | 2.56 | 0.05 | 2.64 | 1.96 | 2.77 | 3.28 | 49.34 | 0.71 |

| Var.\ID: | 60 HW3 | 60 HW4 | 60 HW5 | 60 FW1 | 60 FW2 | 60 FW3 |
|---|---|---|---|---|---|---|
| SIO2 | 63.09 | 64.99 | 66.90 | 69.80 | 60.50 | 67.32 |
| AL2O3 | 15.40 | 16.15 | 16.94 | 17.02 | 20.04 | 18.01 |
| TIO2 | 0.27 | 0.25 | 0.26 | 0.23 | 0.26 | 0.22 |
| FE2O3 | 3.90 | 2.94 | 2.88 | 2.13 | 2.68 | 1.61 |
| MGO | 1.24 | 0.88 | 1.04 | 1.81 | 1.87 | 1.31 |
| CAO | 3.66 | 3.24 | 3.51 | 2.39 | 3.19 | 1.57 |
| NA2O | 2.09 | 2.65 | 2.62 | 1.19 | 1.25 | 0.34 |
| K2O | 3.94 | 4.10 | 4.25 | 4.78 | 5.25 | 4.75 |
| MNO | 0.07 | 0.05 | 0.06 | 0.05 | 0.06 | 0.03 |
| Total | 93.65 | 95.25 | 98.47 | 99.41 | 95.09 | 95.17 |
| AG | 0 | 0 | 0 | 0 | 1 | 0 |
| AS | 147 | 481 | 876 | 9 | 10 | 179 |
| BA | 3636 | 1223 | 734 | 2192 | 1135 | 1034 |
| CU | 15 | 15 | 18 | 23 | 16 | 10 |
| PB | 12 | 11 | 24 | 5 | 6 | 4 |
| ZN | 315 | 120 | 217 | 101 | 41 | 6 |
| S | 4814 | 6008 | 6139 | 1952 | 1175 | 835 |

| Var.\ID: | 60 FW4 | 62 HW1 | 62 HW2 | 62 HW3 | 62 HW4 | 62 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 65.64 | 64.17 | 63.68 | 66.13 | 68.43 | 70.99 |
| AL2O3 | 16.92 | 17.42 | 16.19 | 16.72 | 17.44 | 15.77 |
| TIO2 | 0.20 | 0.33 | 0.26 | 0.24 | 0.25 | 0.23 |
| FE2O3 | 2.65 | 2.67 | 2.39 | 2.38 | 2.33 | 2.26 |
| MGO | 1.86 | 1.41 | 0.93 | 0.81 | 0.81 | 0.73 |
| CAO | 4.95 | 3.35 | 3.66 | 3.18 | 1.09 | 1.11 |
| NA2O | 0.04 | 1.42 | 1.32 | 1.63 | 0.93 | 0.20 |
| K2O | 4.41 | 5.17 | 4.74 | 4.65 | 5.04 | 4.73 |
| MNO | 0.06 | 0.05 | 0.05 | 0.04 | 0.02 | 0.02 |
| Total | 96.73 | 95.98 | 93.22 | 95.78 | 96.33 | 96.03 |
| AG | 1 | 0 | 0 | 0 | 0 | 0 |
| AS | 1861 | 32 | 313 | 531 | 1481 | 1899 |
| BA | 1915 | 1493 | 1014 | 627 | 516 | 5905 |
| CU | 15 | 32 | 28 | 23 | 13 | 19 |
| PB | 2 | 11 | 16 | 9 | 7 | 5 |
| ZN | 22 | 56 | 73 | 47 | 34 | 40 |
| S | 3631 | 3938 | 4683 | 6192 | 4551 | 6715 |

| Var.\ID: | 62 FW1 | 62 FW2 | 62 FW3 | 62 FW4 | 62 FW5 | 63 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 68.19 | 71.32 | 68.16 | 68.36 | 65.21 | 64.73 |
| AL2O3 | 16.21 | 15.35 | 16.04 | 15.31 | 17.55 | 15.72 |
| TIO2 | 0.25 | 0.23 | 0.25 | 0.24 | 0.29 | 0.28 |
| FE2O3 | 2.78 | 2.28 | 2.83 | 2.42 | 2.48 | 1.25 |
| MGO | 2.17 | 1.84 | 2.21 | 1.75 | 1.82 | 0.85 |
| CAO | 3.78 | 2.22 | 2.77 | 2.40 | 2.05 | 6.01 |
| NA2O | 3.06 | 2.97 | 2.73 | 2.66 | 2.41 | 1.05 |
| K2O | 2.84 | 2.79 | 3.18 | 3.24 | 4.37 | 5.37 |
| MNO | 0.06 | 0.04 | 0.05 | 0.04 | 0.04 | 0.05 |
| Total | 99.33 | 99.02 | 98.21 | 96.43 | 96.22 | 95.31 |
| AG | 0 | 0 | 0 | 0 | 0 | 1 |
| AS | 4 | 5 | 5 | 5 | 7 | 12 |
| BA | 1414 | 1157 | 1141 | 1100 | 1497 | 2039 |
| CU | 13 | 11 | 11 | 12 | 13 | 28 |
| PB | 5 | 4 | 8 | 4 | 9 | 8 |
| ZN | 46 | 33 | 36 | 29 | 27 | 224 |
| S | 928 | 355 | 151 | 171 | 629 | 4962 |

| Var.\ID: | 63 HW2 | 63 HW3 | 63 HW4 | 63 HW5 | 63 FW1 | 63 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 70.66 | 64.50 | 70.02 | 65.70 | 70.45 | 69.72 |
| AL2O3 | 15.60 | 19.26 | 16.55 | 15.24 | 16.88 | 16.41 |
| TIO2 | 0.30 | 0.41 | 0.33 | 0.27 | 0.34 | 0.32 |
| FE2O3 | 0.81 | 1.50 | 1.66 | 5.11 | 1.56 | 1.36 |
| MGO | 0.67 | 1.05 | 0.54 | 0.60 | 1.38 | 1.25 |
| CAO | 1.85 | 1.02 | 2.04 | 4.75 | 1.60 | 2.02 |
| NA2O | 1.43 | 0.77 | 0.90 | 0.76 | 2.79 | 2.84 |
| K2O | 5.77 | 7.31 | 6.86 | 6.39 | 4.21 | 4.18 |
| MNO | 0.02 | 0.00 | 0.02 | 0.05 | 0.02 | 0.02 |
| Total | 97.11 | 95.83 | 98.92 | 98.87 | 99.22 | 98.10 |
| AG | 0 | 0 | 0 | 2 | 0 | 0 |
| AS | 3 | 8 | 5 | 16 | 6 | 4 |
| BA | 1742 | 1401 | 1575 | 1282 | 1314 | 1230 |
| CU | 16 | 21 | 21 | 42 | 17 | 15 |
| PB | 9 | 11 | 15 | 16 | 8 | 7 |
| ZN | 14 | 27 | 48 | 241 | 19 | 24 |
| S | 2609 | 6895 | 10271 | 44512 | 2896 | 3294 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-63 | HW5 | 99.52 | 101.52 | RHYL | R | 42 | 16 | 241 | 2 | 1282 | 16 | 44512 | 65.70 | 15.24 | 0.27 | 5.11 | 0.05 | 4.75 | 0.60 | 0.76 | 6.39 | 55.92 | 0.79 |
| DDH-63 | HW4 | 101.52 | 103.52 | RHYL | R | 21 | 15 | 48 | 0 | 1575 | 5 | 10271 | 70.02 | 16.55 | 0.33 | 1.66 | 0.02 | 2.04 | 0.54 | 0.90 | 6.86 | 71.57 | 0.60 |
| DDH-63 | HW3 | 103.52 | 105.52 | RHYL | R | 21 | 11 | 27 | 0 | 1401 | 8 | 6895 | 64.50 | 19.26 | 0.41 | 1.50 | 0.01 | 1.02 | 1.05 | 0.77 | 7.31 | 82.36 | 1.36 |
| DDH-63 | HW2 | 105.52 | 107.52 | RHYL | R | 16 | 9 | 14 | 0 | 1742 | 3 | 2609 | 70.66 | 15.60 | 0.30 | 0.81 | 0.02 | 1.85 | 0.67 | 1.43 | 5.77 | 66.26 | 0.47 |
| DDH-63 | HW1 | 107.52 | 109.52 | RHYL | R | 28 | 8 | 224 | 1 | 2039 | 12 | 4962 | 64.73 | 15.72 | 0.28 | 1.25 | 0.05 | 6.01 | 0.85 | 1.05 | 5.37 | 46.84 | 0.81 |
| DDH-63 | FW1 | 122.32 | 124.32 | RHYL | R | 17 | 8 | 19 | 0 | 1314 | 6 | 2896 | 70.45 | 16.88 | 0.34 | 1.56 | 0.02 | 1.60 | 1.38 | 2.79 | 4.21 | 56.01 | 0.49 |
| DDH-63 | FW2 | 124.32 | 126.32 | RHYL | R | 15 | 7 | 24 | 0 | 1230 | 4 | 3294 | 69.72 | 16.41 | 0.32 | 1.36 | 0.02 | 2.02 | 1.25 | 2.84 | 4.18 | 52.77 | 0.44 |
| DDH-63 | FW3 | 126.32 | 128.32 | RHYL | R | 15 | 5 | 28 | 0 | 1070 | 5 | 2811 | 66.07 | 17.92 | 0.34 | 1.46 | 0.03 | 2.43 | 1.43 | 3.04 | 4.38 | 51.51 | 0.47 |
| DDH-63 | FW4 | 128.32 | 130.32 | RHYL | R | 52 | 2 | 33 | 0 | 1004 | 17 | 3210 | 65.32 | 18.59 | 0.33 | 1.45 | 0.03 | 2.36 | 1.32 | 2.30 | 4.85 | 56.97 | 0.57 |
| DDH-63 | FW5 | 130.32 | 132.32 | RHYL | R | 19 | 9 | 49 | 0 | 1412 | 49 | 6371 | 58.78 | 23.21 | 0.44 | 2.14 | 0.01 | 1.06 | 1.87 | 2.00 | 6.54 | 73.32 | 0.94 |
| | | | | AVE HANGINGWALL | | 25.6 | 11.8 | 110.8 | 0.6 | 1607.8 | 8.8 | 13849.8 | 67.12 | 16.47 | 0.32 | 2.07 | 0.03 | 3.13 | 0.74 | 0.98 | 6.34 | 64.59 | 0.81 |
| | | | | AVE FOOTWALL | | 23.6 | 6.2 | 30.6 | 0.0 | 1206.0 | 16.2 | 3716.4 | 66.07 | 18.60 | 0.35 | 1.59 | 0.02 | 1.89 | 1.45 | 2.59 | 4.83 | 58.12 | 0.58 |

| Var.\ID: | 62 FW1 | 62 FW2 | 62 FW3 | 62 FW4 | 62 FW5 | 63 HW1 |
|---|---|---|---|---|---|---|
| SIO2 | 68.19 | 71.32 | 68.16 | 68.36 | 65.21 | 64.73 |
| AL2O3 | 16.21 | 15.35 | 16.04 | 15.31 | 17.55 | 15.72 |
| TIO2 | 0.25 | 0.23 | 0.25 | 0.24 | 0.29 | 0.28 |
| FE2O3 | 2.78 | 2.28 | 2.83 | 2.42 | 2.48 | 1.25 |
| MGO | 2.17 | 1.84 | 2.21 | 1.75 | 1.82 | 0.85 |
| CAO | 3.78 | 2.22 | 2.77 | 2.40 | 2.05 | 6.01 |
| NA2O | 3.06 | 2.97 | 2.73 | 2.66 | 2.41 | 1.05 |
| K2O | 2.84 | 2.79 | 3.18 | 3.24 | 4.37 | 5.37 |
| MNO | 0.06 | 0.04 | 0.05 | 0.04 | 0.04 | 0.05 |
| Total | 99.33 | 99.02 | 98.21 | 96.43 | 96.22 | 95.31 |
| AG | 0 | 0 | 0 | 0 | 0 | 1 |
| AS | 4 | 5 | 5 | 5 | 7 | 12 |
| BA | 1414 | 1157 | 1141 | 1100 | 1497 | 2039 |
| CU | 13 | 11 | 11 | 12 | 13 | 28 |
| PB | 5 | 4 | 8 | 4 | 9 | 8 |
| ZN | 46 | 33 | 36 | 29 | 27 | 224 |
| S | 928 | 355 | 151 | 171 | 629 | 4962 |

| Var.\ID: | 63 HW2 | 63 HW3 | 63 HW4 | 63 HW5 | 63 FW1 | 63 FW2 |
|---|---|---|---|---|---|---|
| SIO2 | 70.66 | 64.50 | 70.02 | 65.70 | 70.45 | 69.72 |
| AL2O3 | 15.60 | 19.26 | 16.55 | 15.24 | 16.88 | 16.41 |
| TIO2 | 0.30 | 0.41 | 0.33 | 0.27 | 0.34 | 0.32 |
| FE2O3 | 0.81 | 1.50 | 1.66 | 5.11 | 1.56 | 1.36 |
| MGO | 0.67 | 1.05 | 0.54 | 0.60 | 1.38 | 1.25 |
| CAO | 1.85 | 1.02 | 2.04 | 4.75 | 1.60 | 2.02 |
| NA2O | 1.43 | 0.77 | 0.90 | 0.76 | 2.79 | 2.84 |
| K2O | 5.77 | 7.31 | 6.86 | 6.39 | 4.21 | 4.18 |
| MNO | 0.02 | 0.00 | 0.02 | 0.05 | 0.02 | 0.02 |
| Total | 97.11 | 95.83 | 98.92 | 98.87 | 99.22 | 98.10 |
| AG | 0 | 0 | 0 | 2 | 0 | 0 |
| AS | 3 | 8 | 5 | 16 | 6 | 4 |
| BA | 1742 | 1401 | 1575 | 1282 | 1314 | 1230 |
| CU | 16 | 21 | 21 | 42 | 17 | 15 |
| PB | 9 | 11 | 15 | 16 | 8 | 7 |
| ZN | 14 | 27 | 48 | 241 | 19 | 24 |
| S | 2609 | 6895 | 10271 | 44512 | 2896 | 3294 |

| Var.\ID: | 63 FW3 | 63 FW4 | 63 FW5 | 65 HW1 | 65 HW2 | 65 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 66.07 | 65.32 | 58.78 | 61.04 | 59.47 | 65.53 |
| AL2O3 | 17.92 | 18.59 | 23.21 | 21.01 | 15.46 | 18.14 |
| TIO2 | 0.34 | 0.33 | 0.44 | 0.37 | 0.27 | 0.38 |
| FE2O3 | 1.46 | 1.45 | 2.14 | 2.73 | 8.95 | 1.37 |
| MGO | 1.43 | 1.32 | 1.87 | 0.80 | 0.50 | 0.64 |
| CAO | 2.43 | 2.36 | 1.06 | 1.78 | 3.63 | 1.82 |
| NA2O | 3.04 | 2.30 | 2.00 | 0.77 | 0.84 | 1.41 |
| K2O | 4.38 | 4.85 | 6.54 | 6.92 | 5.27 | 6.04 |
| MNO | 0.03 | 0.03 | 0.01 | 0.01 | 0.02 | 0.01 |
| Total | 97.09 | 96.54 | 96.05 | 95.44 | 94.41 | 95.34 |
| AG | 0 | 0 | 0 | 1 | 5 | 0 |
| AS | 5 | 17 | 49 | 12 | 48 | 13 |
| BA | 1070 | 1004 | 1412 | 1718 | 2295 | 2227 |
| CU | 15 | 52 | 19 | 28 | 57 | 42 |
| PB | 5 | 2 | 9 | 13 | 23 | 9 |
| ZN | 28 | 33 | 49 | 51 | 254 | 159 |
| S | 2811 | 3210 | 6371 | 14764 | 94542 | 7329 |

| Var.\ID: | 65 HW4 | 65 HW5 | 65 FW1 | 65 FW2 | 65 FW3 | 65 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 65.69 | 62.71 | 61.27 | 63.91 | 61.23 | 64.73 |
| AL2O3 | 17.73 | 21.27 | 20.41 | 18.38 | 19.52 | 17.56 |
| TIO2 | 0.35 | 0.42 | 0.31 | 0.29 | 0.32 | 0.30 |
| FE2O3 | 1.17 | 1.62 | 2.56 | 3.27 | 3.26 | 2.93 |
| MGO | 0.62 | 0.76 | 1.71 | 1.65 | 2.13 | 2.59 |
| CAO | 2.49 | 1.58 | 2.56 | 2.56 | 2.54 | 1.74 |
| NA2O | 1.05 | 0.93 | 0.64 | 1.51 | 1.37 | 1.30 |
| K2O | 6.21 | 6.34 | 5.82 | 4.35 | 4.41 | 3.74 |
| MNO | 0.02 | 0.01 | 0.02 | 0.03 | 0.04 | 0.04 |
| Total | 95.32 | 95.64 | 95.32 | 95.96 | 94.82 | 94.93 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 9 | 8 | 9 | 15 | 11 | 39 |
| BA | 1690 | 1206 | 1893 | 1580 | 1692 | 2394 |
| CU | 26 | 22 | 31 | 17 | 16 | 24 |
| PB | 13 | 10 | 12 | 8 | 13 | 10 |
| ZN | 43 | 38 | 56 | 90 | 45 | 60 |
| S | 5079 | 7065 | 3980 | 11031 | 9883 | 3602 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-65 | HW5 | 38.48 | 40.48 | RHYL | R | 22 | 10 | 38 | 0 | 1206 | 8 | 7065 | 62.71 | 21.27 | 0.42 | 1.62 | 0.01 | 1.58 | 0.76 | 0.93 | 6.34 | 73.88 | 0.82 |
| DDH-65 | HW4 | 40.48 | 42.48 | RHYL | R | 26 | 13 | 43 | 0 | 1690 | 9 | 5079 | 65.69 | 17.78 | 0.35 | 1.17 | 0.02 | 2.49 | 0.62 | 1.05 | 6.21 | 65.86 | 0.59 |
| DDH-65 | HW3 | 42.48 | 44.48 | RHYL | R | 42 | 9 | 159 | 0 | 2227 | 13 | 7329 | 65.58 | 18.14 | 0.38 | 1.37 | 0.01 | 1.82 | 0.64 | 1.41 | 6.04 | 67.41 | 0.45 |
| DDH-65 | HW2 | 44.48 | 46.48 | RHYL | R | 57 | 28 | 254 | 5 | 2295 | 48 | 94542 | 59.47 | 15.46 | 0.27 | 8.95 | 0.02 | 3.63 | 0.50 | 0.84 | 5.27 | 56.35 | 0.60 |
| DDH-65 | HW1 | 46.48 | 48.48 | RHYL | R | 28 | 13 | 51 | 1 | 1718 | 12 | 14764 | 61.04 | 21.01 | 0.37 | 2.73 | 0.01 | 1.78 | 0.80 | 0.77 | 6.92 | 75.17 | 1.04 |
| DDH-65 | FW1 | 50.02 | 52.02 | RHYL | R | 31 | 12 | 56 | 0 | 1893 | 9 | 3980 | 61.27 | 20.41 | 0.31 | 2.56 | 0.02 | 2.56 | 1.71 | 0.64 | 5.82 | 70.18 | 2.67 |
| DDH-65 | FW2 | 52.02 | 54.02 | RHYL | R | 17 | 8 | 90 | 0 | 1580 | 15 | 11031 | 63.91 | 18.38 | 0.29 | 3.27 | 0.03 | 2.56 | 1.65 | 1.51 | 4.35 | 59.58 | 1.09 |
| DDH-65 | FW3 | 54.02 | 56.02 | RHYL | R | 16 | 13 | 45 | 0 | 1692 | 11 | 9888 | 61.23 | 19.52 | 0.32 | 3.26 | 0.04 | 2.54 | 2.13 | 1.37 | 4.41 | 62.58 | 1.55 |
| DDH-65 | FW4 | 56.02 | 58.72 | RHYL | R | 24 | 10 | 60 | 0 | 2394 | 39 | 3602 | 64.73 | 17.56 | 0.30 | 2.93 | 0.04 | 1.74 | 2.59 | 1.30 | 3.74 | 67.56 | 1.99 |
| DDH-65 | FW5 | 61.54 | 63.54 | RHYL | R | 51 | 67 | 224 | 0 | 3013 | 41 | 7709 | 60.78 | 20.10 | 0.34 | 3.57 | 0.03 | 1.87 | 2.46 | 1.27 | 4.94 | 70.21 | 1.94 |
| | | | | AVE HANGINGWALL | | 35.0 | 13.6 | 109.0 | 1.2 | 1827.2 | 18.0 | 25755.8 | 62.89 | 18.72 | 0.36 | 3.17 | 0.01 | 2.26 | 0.66 | 1.00 | 6.16 | 67.73 | 0.70 |
| | | | | AVE FOOTWALL | | 27.8 | 22.0 | 95.0 | 0.0 | 2114.4 | 23.0 | 7241.0 | 62.38 | 19.19 | 0.31 | 3.12 | 0.03 | 2.25 | 2.11 | 1.22 | 4.65 | 66.02 | 1.85 |

| Var.\ID: | 63 FW3 | 63 FW4 | 63 FW5 | 65 HW1 | 65 HW2 | 65 HW3 |
|---|---|---|---|---|---|---|
| SIO2 | 66.07 | 65.32 | 58.78 | 61.04 | 59.47 | 65.53 |
| AL2O3 | 17.92 | 18.59 | 23.21 | 21.01 | 15.46 | 18.14 |
| TIO2 | 0.34 | 0.33 | 0.44 | 0.37 | 0.27 | 0.38 |
| FE2O3 | 1.46 | 1.45 | 2.14 | 2.73 | 8.95 | 1.37 |
| MGO | 1.43 | 1.32 | 1.87 | 0.80 | 0.50 | 0.64 |
| CAO | 2.43 | 2.36 | 1.06 | 1.78 | 3.63 | 1.82 |
| NA2O | 3.04 | 2.30 | 2.00 | 0.77 | 0.84 | 1.41 |
| K2O | 4.38 | 4.85 | 6.54 | 6.92 | 5.27 | 6.04 |
| MNO | 0.03 | 0.03 | 0.01 | 0.01 | 0.02 | 0.01 |
| Total | 97.09 | 96.54 | 96.05 | 95.44 | 94.41 | 95.34 |
| AG | 0 | 0 | 0 | 1 | 5 | 0 |
| AS | 5 | 17 | 49 | 12 | 48 | 13 |
| BA | 1070 | 1004 | 1412 | 1718 | 2295 | 2227 |
| CU | 15 | 52 | 19 | 28 | 57 | 42 |
| PB | 5 | 2 | 9 | 13 | 23 | 9 |
| ZN | 28 | 33 | 49 | 51 | 254 | 159 |
| S | 2811 | 3210 | 6371 | 14764 | 94542 | 7329 |

| Var.\ID: | 65 HW4 | 65 HW5 | 65 FW1 | 65 FW2 | 65 FW3 | 65 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 65.69 | 62.71 | 61.27 | 63.91 | 61.23 | 64.73 |
| AL2O3 | 17.73 | 21.27 | 20.41 | 18.38 | 19.52 | 17.56 |
| TIO2 | 0.35 | 0.42 | 0.31 | 0.29 | 0.32 | 0.30 |
| FE2O3 | 1.17 | 1.62 | 2.56 | 3.27 | 3.26 | 2.93 |
| MGO | 0.62 | 0.76 | 1.71 | 1.65 | 2.13 | 2.59 |
| CAO | 2.49 | 1.58 | 2.56 | 2.56 | 2.54 | 1.74 |
| NA2O | 1.05 | 0.93 | 0.64 | 1.51 | 1.37 | 1.30 |
| K2O | 6.21 | 6.34 | 5.82 | 4.35 | 4.41 | 3.74 |
| MNO | 0.02 | 0.01 | 0.02 | 0.03 | 0.04 | 0.04 |
| Total | 95.32 | 95.64 | 95.32 | 95.96 | 94.82 | 94.93 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 9 | 8 | 9 | 15 | 11 | 39 |
| BA | 1690 | 1206 | 1893 | 1580 | 1692 | 2394 |
| CU | 26 | 22 | 31 | 17 | 16 | 24 |
| PB | 13 | 10 | 12 | 8 | 13 | 10 |
| ZN | 43 | 38 | 56 | 90 | 45 | 60 |
| S | 5079 | 7065 | 3980 | 11031 | 9883 | 3602 |

| Var.\ID: | 65 FW5 | 66 HW1 | 66 HW2 | 66 HW3 | 66 HW4 | 66 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 60.78 | 64.45 | 69.23 | 64.57 | 70.00 | 66.40 |
| AL2O3 | 20.10 | 18.22 | 17.65 | 18.51 | 16.98 | 17.20 |
| TIO2 | 0.34 | 0.36 | 0.34 | 0.35 | 0.34 | 0.36 |
| FE2O3 | 3.57 | 1.31 | 1.17 | 1.68 | 1.83 | 2.26 |
| MGO | 2.46 | 1.09 | 1.30 | 1.61 | 1.66 | 1.26 |
| CAO | 1.87 | 1.49 | 1.93 | 2.32 | 1.98 | 1.50 |
| NA2O | 1.27 | 1.60 | 2.22 | 1.55 | 1.01 | 1.67 |
| K2O | 4.94 | 5.97 | 5.01 | 5.54 | 4.96 | 5.12 |
| MNO | 0.03 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 |
| Total | 95.37 | 94.50 | 98.86 | 96.14 | 98.78 | 95.78 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 41 | 0 | 6 | 4 | 6 | 6 |
| BA | 3013 | 1371 | 1256 | 1335 | 1321 | 1323 |
| CU | 51 | 28 | 22 | 23 | 12 | 26 |
| PB | 67 | 9 | 10 | 40 | 64 | 60 |
| ZN | 224 | 41 | 42 | 48 | 153 | 119 |
| S | 7709 | 4711 | 2609 | 2602 | 1369 | 8278 |

| Var.\ID: | 66 HW6 | 66 HW7 | 66 FW1 | 66 FW2 | 66 FW3 | 66 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 64.31 | 63.46 | 67.73 | 68.59 | 68.45 | 68.80 |
| AL2O3 | 17.93 | 17.29 | 15.91 | 15.07 | 15.24 | 14.64 |
| TIO2 | 0.38 | 0.36 | 0.30 | 0.30 | 0.31 | 0.31 |
| FE2O3 | 1.95 | 2.77 | 2.10 | 2.02 | 2.37 | 2.47 |
| MGO | 1.53 | 1.79 | 1.81 | 2.18 | 1.94 | 1.49 |
| CAO | 1.81 | 3.59 | 3.25 | 1.95 | 1.89 | 2.09 |
| NA2O | 1.41 | 1.35 | 1.45 | 1.97 | 2.79 | 3.13 |
| K2O | 5.55 | 5.40 | 4.60 | 3.92 | 3.73 | 3.23 |
| MNO | 0.02 | 0.04 | 0.04 | 0.03 | 0.03 | 0.04 |
| Total | 94.88 | 96.05 | 97.17 | 96.03 | 96.76 | 96.19 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 6 | 9 | 4 | 5 | 0 | 6 |
| BA | 1438 | 1360 | 1352 | 1167 | 1219 | 1144 |
| CU | 23 | 25 | 20 | 24 | 30 | 21 |
| PB | 16 | 18 | 17 | 17 | 14 | 15 |
| ZN | 40 | 54 | 33 | 42 | 45 | 38 |
| S | 6998 | 8051 | 4218 | 1582 | 2424 | 1382 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-66 | HW7 | 199.70 | 201.30 | RHYL | R | 25 | 18 | 54 | 0 | 1360 | 9 | 8051 | 63.46 | 17.29 | 0.36 | 2.77 | 0.04 | 3.59 | 1.79 | 1.35 | 5.40 | 59.27 | 1.33 |
| DDH-66 | HW6 | 201.30 | 202.90 | RHYL | R | 23 | 16 | 40 | 0 | 1438 | 6 | 6998 | 64.31 | 17.93 | 0.38 | 1.95 | 0.02 | 1.81 | 1.53 | 1.41 | 5.55 | 68.74 | 1.09 |
| DDH-66 | HW5 | 202.90 | 204.50 | RHYL | R | 26 | 60 | 119 | 0 | 1323 | 6 | 8273 | 66.40 | 17.20 | 0.36 | 2.26 | 0.01 | 1.50 | 1.26 | 1.67 | 5.12 | 66.81 | 0.75 |
| DDH-66 | HW4 | 205.09 | 205.60 | RHYL | R | 12 | 64 | 153 | 0 | 1321 | 6 | 1369 | 70.00 | 16.98 | 0.34 | 1.83 | 0.02 | 1.98 | 1.66 | 1.01 | 4.96 | 68.89 | 1.64 |
| DDH-66 | HW3 | 206.06 | 207.29 | RHYL | R | 23 | 40 | 43 | 0 | 1335 | 4 | 2602 | 64.57 | 18.51 | 0.35 | 1.68 | 0.02 | 2.32 | 1.61 | 1.55 | 5.54 | 64.83 | 1.04 |
| DDH-66 | HW2 | 207.29 | 208.52 | RHYL | R | 22 | 10 | 42 | 0 | 1256 | 6 | 2609 | 69.23 | 17.65 | 0.34 | 1.17 | 0.01 | 1.93 | 1.30 | 2.22 | 5.01 | 60.33 | 0.59 |
| DDH-66 | HW1 | 208.52 | 209.74 | RHYL | R | 28 | 9 | 41 | 0 | 1371 | 0 | 4711 | 64.45 | 18.22 | 0.36 | 1.31 | 0.01 | 1.49 | 1.09 | 1.60 | 5.97 | 69.56 | 0.68 |
| DDH-66 | FW1 | 221.94 | 223.94 | RHYL | R | 20 | 17 | 33 | 0 | 1352 | 4 | 4218 | 67.73 | 15.91 | 0.30 | 2.10 | 0.04 | 3.25 | 1.81 | 1.45 | 4.60 | 57.70 | 1.25 |
| DDH-66 | FW2 | 223.94 | 225.94 | RHYL | R | 24 | 17 | 42 | 0 | 1167 | 5 | 1532 | 68.59 | 15.07 | 0.30 | 2.02 | 0.03 | 1.95 | 2.18 | 1.97 | 3.92 | 60.83 | 1.11 |
| DDH-66 | FW3 | 225.94 | 227.94 | RHYL | R | 30 | 14 | 45 | 0 | 1219 | 0 | 2424 | 68.45 | 15.24 | 0.31 | 2.37 | 0.03 | 1.89 | 1.94 | 2.79 | 3.73 | 54.78 | 0.70 |
| DDH-66 | FW4 | 227.94 | 229.94 | RHYL | R | 21 | 15 | 33 | 0 | 1144 | 6 | 1332 | 68.80 | 14.64 | 0.31 | 2.47 | 0.04 | 2.09 | 1.49 | 3.13 | 3.23 | 47.48 | 0.48 |
| DDH-66 | FW5 | 229.94 | 231.94 | RHYL | R | 21 | 13 | 38 | 0 | 1123 | 0 | 1794 | 70.45 | 15.79 | 0.32 | 2.76 | 0.04 | 1.99 | 1.39 | 4.05 | 3.08 | 42.53 | 0.34 |
| | | | | AVE HANGINGWALL | | 22.7 | 31.0 | 71.0 | 0.0 | 1343.4 | 5.3 | 4945.4 | 66.06 | 17.68 | 0.36 | 1.85 | 0.02 | 2.09 | 1.46 | 1.54 | 5.36 | 65.50 | 1.02 |
| | | | | AVE FOOTWALL | | 23.2 | 15.2 | 39.2 | 0.0 | 1201.0 | 3.0 | 2280.0 | 68.80 | 15.33 | 0.31 | 2.34 | 0.04 | 2.23 | 1.76 | 2.68 | 3.71 | 52.67 | 0.77 |

| Var.\ID: | 65 FW5 | 66 HW1 | 66 HW2 | 66 HW3 | 66 HW4 | 66 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 60.78 | 64.45 | 69.23 | 64.57 | 70.00 | 66.40 |
| AL2O3 | 20.10 | 18.22 | 17.65 | 18.51 | 16.98 | 17.20 |
| TIO2 | 0.34 | 0.36 | 0.34 | 0.35 | 0.34 | 0.36 |
| FE2O3 | 3.57 | 1.31 | 1.17 | 1.68 | 1.83 | 2.26 |
| MGO | 2.46 | 1.09 | 1.30 | 1.61 | 1.66 | 1.26 |
| CAO | 1.87 | 1.49 | 1.93 | 2.32 | 1.98 | 1.50 |
| NA2O | 1.27 | 1.60 | 2.22 | 1.55 | 1.01 | 1.67 |
| K2O | 4.94 | 5.97 | 5.01 | 5.54 | 4.96 | 5.12 |
| MNO | 0.03 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 |
| Total | 95.37 | 94.50 | 98.86 | 96.14 | 98.78 | 95.78 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 41 | 0 | 6 | 4 | 6 | 6 |
| BA | 3013 | 1371 | 1256 | 1335 | 1321 | 1323 |
| CU | 51 | 28 | 22 | 23 | 12 | 26 |
| PB | 67 | 9 | 10 | 40 | 64 | 60 |
| ZN | 224 | 41 | 42 | 48 | 153 | 119 |
| S | 7709 | 4711 | 2609 | 2602 | 1369 | 8278 |

| Var.\ID: | 66 HW6 | 66 HW7 | 66 FW1 | 66 FW2 | 66 FW3 | 66 FW4 |
|---|---|---|---|---|---|---|
| SIO2 | 64.31 | 63.46 | 67.73 | 68.59 | 68.45 | 68.80 |
| AL2O3 | 17.93 | 17.29 | 15.91 | 15.07 | 15.24 | 14.64 |
| TIO2 | 0.38 | 0.36 | 0.30 | 0.30 | 0.31 | 0.31 |
| FE2O3 | 1.95 | 2.77 | 2.10 | 2.02 | 2.37 | 2.47 |
| MGO | 1.53 | 1.79 | 1.81 | 2.18 | 1.94 | 1.49 |
| CAO | 1.81 | 3.59 | 3.25 | 1.95 | 1.89 | 2.09 |
| NA2O | 1.41 | 1.35 | 1.45 | 1.97 | 2.79 | 3.13 |
| K2O | 5.55 | 5.40 | 4.60 | 3.92 | 3.73 | 3.23 |
| MNO | 0.02 | 0.04 | 0.04 | 0.03 | 0.03 | 0.04 |
| Total | 94.88 | 96.05 | 97.17 | 96.03 | 96.76 | 96.19 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 6 | 9 | 4 | 5 | 0 | 6 |
| BA | 1438 | 1360 | 1352 | 1167 | 1219 | 1144 |
| CU | 23 | 25 | 20 | 24 | 30 | 21 |
| PB | 16 | 18 | 17 | 17 | 14 | 15 |
| ZN | 40 | 54 | 33 | 42 | 45 | 38 |
| S | 6998 | 8051 | 4218 | 1582 | 2424 | 1382 |

| Var.\ID: | 66 FW5 | 70 HW1 | 70 HW2 | 70 HW3 | 70 HW4 | 70 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 70.45 | 66.69 | 68.36 | 67.48 | 64.25 | 64.53 |
| AL2O3 | 15.79 | 16.79 | 17.68 | 18.91 | 17.92 | 17.07 |
| TIO2 | 0.32 | 0.26 | 0.26 | 0.28 | 0.28 | 0.27 |
| FE2O3 | 2.76 | 2.08 | 2.20 | 2.21 | 2.08 | 2.30 |
| MGO | 1.39 | 1.32 | 1.52 | 1.47 | 1.29 | 1.51 |
| CAO | 1.99 | 2.23 | 2.39 | 2.21 | 1.90 | 1.89 |
| NA2O | 4.05 | 1.23 | 1.15 | 1.66 | 1.54 | 0.81 |
| K2O | 3.08 | 4.91 | 5.12 | 5.13 | 5.11 | 5.37 |
| MNO | 0.04 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 |
| Total | 99.87 | 95.53 | 98.70 | 99.36 | 94.39 | 93.77 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 0 | 9 | 9 | 10 | 6 | 7 |
| BA | 1123 | 837 | 1012 | 1111 | 1124 | 927 |
| CU | 21 | 19 | 20 | 20 | 18 | 28 |
| PB | 13 | 6 | 0 | 6 | 5 | 0 |
| ZN | 38 | 32 | 38 | 37 | 35 | 45 |
| S | 1794 | 1420 | 921 | 1732 | 980 | 1146 |

| Var.\ID: | 70 FW1 | 70 FW2 | 70 FW3 | 70 FW4 | 70 FW5 | 70 FW6 |
|---|---|---|---|---|---|---|
| SIO2 | 63.03 | 64.72 | 67.57 | 68.56 | 71.36 | 69.76 |
| AL2O3 | 18.98 | 16.45 | 19.16 | 15.64 | 15.12 | 15.02 |
| TIO2 | 0.26 | 0.20 | 0.26 | 0.21 | 0.22 | 0.22 |
| FE2O3 | 2.52 | 2.32 | 2.88 | 2.52 | 2.64 | 2.74 |
| MGO | 1.49 | 1.18 | 1.29 | 0.97 | 0.91 | 0.91 |
| CAO | 2.16 | 3.28 | 2.84 | 2.02 | 2.07 | 2.31 |
| NA2O | 0.91 | 0.55 | 0.69 | 1.69 | 2.04 | 1.78 |
| K2O | 5.88 | 5.02 | 5.05 | 4.43 | 4.81 | 4.66 |
| MNO | 0.05 | 0.06 | 0.06 | 0.04 | 0.04 | 0.06 |
| Total | 95.28 | 93.79 | 99.79 | 96.07 | 99.22 | 97.47 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 8 | 24 | 33 | 0 | 5 | 7 |
| BA | 871 | 750 | 766 | 603 | 945 | 1010 |
| CU | 18 | 35 | 13 | 16 | 14 | 13 |
| PB | 2 | 7 | 5 | 0 | 7 | 4 |
| ZN | 35 | 51 | 25 | 33 | 32 | 34 |
| S | 390 | 797 | 1599 | 714 | 641 | 732 |

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| DRILL HOLE | SAMPLE # | FROM METERS | TO METERS | FIELD ROCK ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MNO | % CAO | % MGO | % NA2O | % K2O | ALTN INDEX | MGO/NA2O RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DDH-70 | HW5 | 274.57 | 276.57 | RHYL | R | 28 | 0 | 45 | 0 | 927 | 7 | 1146 | 64.53 | 17.07 | 0.27 | 2.30 | 0.02 | 1.89 | 1.51 | 0.81 | 5.37 | 71.82 | 1.86 |
| DDH-70 | HW4 | 276.57 | 278.57 | RHYL | R | 18 | 5 | 35 | 0 | 1124 | 6 | 980 | 64.25 | 17.92 | 0.28 | 2.08 | 0.02 | 1.90 | 1.29 | 1.54 | 5.11 | 65.04 | 0.84 |
| DDH-70 | HW3 | 278.57 | 280.57 | RHYL | R | 20 | 6 | 37 | 0 | 1111 | 10 | 1732 | 67.48 | 18.91 | 0.28 | 2.21 | 0.03 | 2.21 | 1.47 | 1.66 | 5.13 | 63.04 | 0.89 |
| DDH-70 | HW2 | 280.57 | 282.57 | RHYL | R | 20 | 0 | 38 | 0 | 1012 | 9 | 921 | 68.36 | 17.68 | 0.26 | 2.20 | 0.03 | 2.39 | 1.52 | 1.15 | 5.12 | 65.23 | 1.32 |
| DDH-70 | HW1 | 282.57 | 284.57 | RHYL | R | 19 | 6 | 32 | 0 | 837 | 9 | 1420 | 66.69 | 16.79 | 0.26 | 2.08 | 0.03 | 2.23 | 1.32 | 1.23 | 4.91 | 64.29 | 1.07 |
| DDH-70 | FW1 | 286.20 | 288.20 | RHYL | R | 18 | 2 | 35 | 0 | 871 | 8 | 390 | 63.03 | 18.98 | 0.26 | 2.52 | 0.05 | 2.16 | 1.49 | 0.91 | 5.88 | 70.59 | 1.64 |
| DDH-70 | FW2 | 288.20 | 290.20 | RHYL | R | 35 | 7 | 51 | 0 | 750 | 24 | 797 | 64.72 | 16.45 | 0.20 | 2.32 | 0.06 | 3.28 | 1.18 | 0.55 | 5.02 | 61.81 | 2.15 |
| DDH-70 | FW3 | 290.20 | 292.20 | RHYL | R | 13 | 5 | 25 | 0 | 766 | 33 | 1599 | 67.57 | 19.16 | 0.26 | 2.88 | 0.06 | 2.84 | 1.29 | 0.69 | 5.05 | 64.24 | 1.87 |
| DDH-70 | FW4 | 292.20 | 294.20 | RHYL | R | 16 | 0 | 33 | 0 | 603 | 0 | 714 | 68.56 | 15.64 | 0.21 | 2.52 | 0.04 | 2.02 | 0.97 | 1.69 | 4.43 | 59.28 | 0.57 |
| DDH-70 | FW5 | 294.20 | 296.20 | RHYL | R | 14 | 7 | 32 | 0 | 945 | 5 | 641 | 71.36 | 15.12 | 0.22 | 2.64 | 0.04 | 2.07 | 0.91 | 2.04 | 4.81 | 58.19 | 0.45 |
| DDH-70 | FW6 | 296.20 | 298.20 | RHYL | R | 13 | 4 | 34 | 0 | 1010 | 7 | 732 | 69.76 | 15.02 | 0.22 | 2.74 | 0.06 | 2.31 | 0.91 | 1.78 | 4.66 | 57.66 | 0.51 |
| DDH-70 | FW7 | 298.20 | 300.20 | RHYL | R | 21 | 4 | 23 | 0 | 966 | 0 | 1106 | 69.85 | 14.22 | 0.21 | 2.44 | 0.04 | 1.81 | 0.76 | 2.72 | 3.72 | 49.72 | 0.28 |
| | | | | AVE HANGINGWALL | | 21.0 | 3.4 | 37.4 | 0.0 | 1002.2 | 8.2 | 1239.8 | 66.26 | 17.67 | 0.27 | 2.17 | 0.03 | 2.12 | 1.42 | 1.28 | 5.13 | 65.88 | 1.20 |
| | | | | AVE FOOTWALL | | 18.6 | 4.1 | 33.3 | 0.0 | 844.4 | 11.0 | 854.1 | 67.84 | 16.37 | 0.23 | 2.58 | 0.05 | 2.36 | 1.07 | 1.48 | 4.80 | 60.21 | 1.07 |

| Var.\ID: | 66 FW5 | 70 HW1 | 70 HW2 | 70 HW3 | 70 HW4 | 70 HW5 |
|---|---|---|---|---|---|---|
| SIO2 | 70.45 | 66.69 | 68.36 | 67.48 | 64.25 | 64.53 |
| AL2O3 | 15.79 | 16.79 | 17.68 | 18.91 | 17.92 | 17.07 |
| TIO2 | 0.32 | 0.26 | 0.26 | 0.28 | 0.28 | 0.27 |
| FE2O3 | 2.76 | 2.08 | 2.20 | 2.21 | 2.08 | 2.30 |
| MGO | 1.39 | 1.32 | 1.52 | 1.47 | 1.29 | 1.51 |
| CAO | 1.99 | 2.23 | 2.39 | 2.21 | 1.90 | 1.89 |
| NA2O | 4.05 | 1.23 | 1.15 | 1.66 | 1.54 | 0.81 |
| K2O | 3.08 | 4.91 | 5.12 | 5.13 | 5.11 | 5.37 |
| MNO | 0.04 | 0.03 | 0.03 | 0.03 | 0.02 | 0.02 |
| Total | 99.87 | 95.53 | 98.70 | 99.36 | 94.39 | 93.77 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 0 | 9 | 9 | 10 | 6 | 7 |
| BA | 1123 | 837 | 1012 | 1111 | 1124 | 927 |
| CU | 21 | 19 | 20 | 20 | 18 | 28 |
| PB | 13 | 6 | 0 | 6 | 5 | 0 |
| ZN | 38 | 32 | 38 | 37 | 35 | 45 |
| S | 1794 | 1420 | 921 | 1732 | 980 | 1146 |

| Var.\ID: | 70 FW1 | 70 FW2 | 70 FW3 | 70 FW4 | 70 FW5 | 70 FW6 |
|---|---|---|---|---|---|---|
| SIO2 | 63.03 | 64.72 | 67.57 | 68.56 | 71.36 | 69.76 |
| AL2O3 | 18.98 | 16.45 | 19.16 | 15.64 | 15.12 | 15.02 |
| TIO2 | 0.26 | 0.20 | 0.26 | 0.21 | 0.22 | 0.22 |
| FE2O3 | 2.52 | 2.32 | 2.88 | 2.52 | 2.64 | 2.74 |
| MGO | 1.49 | 1.18 | 1.29 | 0.97 | 0.91 | 0.91 |
| CAO | 2.16 | 3.28 | 2.84 | 2.02 | 2.07 | 2.31 |
| NA2O | 0.91 | 0.55 | 0.69 | 1.69 | 2.04 | 1.78 |
| K2O | 5.88 | 5.02 | 5.05 | 4.43 | 4.81 | 4.66 |
| MNO | 0.05 | 0.06 | 0.06 | 0.04 | 0.04 | 0.06 |
| Total | 95.28 | 93.79 | 99.79 | 96.07 | 99.22 | 97.47 |
| AG | 0 | 0 | 0 | 0 | 0 | 0 |
| AS | 8 | 24 | 33 | 0 | 5 | 7 |
| BA | 871 | 750 | 766 | 603 | 945 | 1010 |
| CU | 18 | 35 | 13 | 16 | 14 | 13 |
| PB | 2 | 7 | 5 | 0 | 7 | 4 |
| ZN | 35 | 51 | 25 | 33 | 32 | 34 |
| S | 390 | 797 | 1599 | 714 | 641 | 732 |

| Var.\ID: | 70 FW7 |
|---|---|
| SIO2 | 69.85 |
| AL2O3 | 14.22 |
| TIO2 | 0.21 |
| FE2O3 | 2.44 |
| MGO | 0.76 |
| CAO | 1.81 |
| NA2O | 2.72 |
| K2O | 3.72 |
| MNO | 0.04 |
| Total | 95.76 |
| AG | 0 |
| AS | 0 |
| BA | 966 |
| CU | 21 |
| PB | 4 |
| ZN | 23 |
| S | 1106 |

LARA HALO STUDY, PHASE I, 1986

74

DIAMOND DRILL HOLE 86-74

| SAMPLE # | STRAT LOC. | FROM METERS | TO METERS | FIELD ROCK | ROCK CODE | PPM CU | PPM PB | PPM ZN | PPM AG | PPM BA | PPM AS | PPM S | % SIO2 | % AL2O3 | % TIO2 | % FE2O3 | % MGO | % CAO | % NA2O | % K2O | % MNO | ALTN INDX | MG/NA RATIO |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DL74-1 | HW | 5.04 | 5.50 | RHYL | R | 43 | 152 | 131 | 5.0 | 701 | 2 | 12029 | 61.72 | 16.33 | 0.39 | 6.11 | 1.63 | 4.44 | 2.39 | 3.89 | 0.22 | 44.70 | 0.68 |
| DL74-1 | FW | 5.50 | 6.10 | ARGL | S | 57 | 4 | 89 | 2.0 | 1022 | 16 | 5656 | 51.39 | 18.38 | 0.81 | 9.45 | 5.03 | 6.73 | 0.08 | 5.84 | 0.26 | 61.48 | 62.88 |
| DL74-1 | FW | 6.10 | 8.60 | ARGL | S | 49 | 11 | 67 | 3.0 | 1081 | 33 | 5989 | 48.97 | 18.47 | 0.77 | 8.20 | 4.53 | 9.57 | 0.11 | 6.49 | 0.31 | 53.24 | 41.18 |
| DL74-1 | FW | 8.60 | 10.60 | RHYL | R | 20 | 11 | 59 | 0.1 | 709 | 6 | 2682 | 70.86 | 15.59 | 0.21 | 3.43 | 1.13 | 2.86 | 1.92 | 3.48 | 0.10 | 49.09 | 0.59 |
| DL74-1 | FW | 10.60 | 12.60 | RHYL | R | 21 | 14 | 119 | 0.1 | 1054 | 34 | 3469 | 67.77 | 19.05 | 0.23 | 3.05 | 1.17 | 1.85 | 0.86 | 4.87 | 0.07 | 69.03 | 1.36 |
| DL74-1 | FW | 12.60 | 15.12 | RHYL | R | 18 | 19 | 54 | 0.1 | 1083 | 7 | 4211 | 68.92 | 17.47 | 0.18 | 2.94 | 0.94 | 1.97 | 1.87 | 3.99 | 0.07 | 56.21 | 0.50 |
| DL74-1 | FW | 15.12 | 17.20 | RHYL | R | 12 | 18 | 64 | 0.1 | 1035 | 9 | 3150 | 66.72 | 18.33 | 0.18 | 2.23 | 0.83 | 2.16 | 1.75 | 4.20 | 0.07 | 56.51 | 0.50 |
| DL74-1 | FW | 17.20 | 19.20 | RHYL | R | 21 | 11 | 140 | 0.1 | 774 | 10 | 4877 | 72.58 | 15.14 | 0.16 | 2.46 | 0.66 | 1.85 | 2.12 | 3.33 | 0.06 | 50.13 | 0.31 |
| DL74-1 | FW | 19.20 | 21.20 | RHYL | R | 21 | 24 | 54 | 0.1 | 861 | 10 | 6349 | 72.54 | 15.29 | 0.18 | 2.62 | 0.69 | 1.87 | 2.45 | 3.54 | 0.06 | 49.47 | 0.28 |
| DL74-1 | FW | 21.20 | 23.20 | RHYL | R | 21 | 13 | 36 | 0.1 | 905 | 4 | 673 | 72.63 | 16.81 | 0.18 | 1.84 | 0.68 | 1.50 | 1.85 | 3.93 | 0.05 | 57.91 | 0.37 |
| DL74-1 | FW | 23.20 | 25.20 | RHYL | R | 17 | 7 | 26 | 0.1 | 1032 | 5 | 358 | 68.96 | 17.12 | 0.17 | 2.41 | 0.90 | 2.60 | 1.16 | 4.44 | 0.09 | 58.68 | 0.78 |
| DL74-1 | FW | 25.20 | 27.20 | RHYL | R | 47 | 3 | 85 | 0.1 | 922 | 8 | 3091 | 62.75 | 17.66 | 0.38 | 5.11 | 1.46 | 3.97 | 0.68 | 4.86 | 0.16 | 57.61 | 2.15 |
| DL74-1 | FW | 27.20 | 30.13 | RHYL | R | 28 | 5 | 33 | 0.1 | 867 | 41 | 11891 | 62.71 | 20.87 | 0.44 | 4.70 | 1.10 | 2.74 | 0.29 | 5.64 | 0.09 | 68.99 | 3.79 |
| DL74-1 | FW | 30.13 | 32.75 | ANDS | A | 57 | 7 | 59 | 0.1 | 823 | 8 | 1841 | 51.72 | 19.84 | 0.61 | 7.80 | 4.70 | 6.65 | 0.91 | 4.22 | 0.15 | 54.13 | 5.16 |
| | AVE FOOTWALL | | | | | 30 | 11 | 68 | 0.5 | 936 | 15 | 4172 | 64.50 | 17.70 | 0.35 | 4.33 | 1.84 | 3.56 | 1.23 | 4.53 | 0.12 | 57.11 | 9.22 |
| | STD DEV FOOTWALL | | | | | 16 | 6 | 32 | 0.9 | 119 | 12 | 2875 | 8.20 | 1.66 | 0.23 | 2.47 | 1.62 | 2.41 | 0.78 | 0.94 | 0.08 | 6.21 | 18.80 |

4273

CERTIFICATE OF ANALYSIS - MIDLAND EARTH SCIENCE ASSOCIATES - CONWAY HOUSE CONWAY STREET - NOTTINGHAM - U.K.

Maurette Resources & Services Ltd.
109 - 5621 - 11 Street N.E.
CALGARY, ALBERTA, CANADA
Phone (403) 295 - 1081

Authorised for release by:

M.E.S.A. Ref: CAB3 Maurette Ref: CGY 133 Your Ref: Date: 17-AUG-86

Lara Project-1 Abermin Corporation

1500-1075 West Georgia Street Vancouver, British Columbia Canada, V6E 3C9

*CAB3 ---------- Page 1

| ID \ Var: | SIO2 % | AL2O3 % | TIO2 % | FE2O3 % | MGO % | CAO % | NA2O % | K2O % | MNO % | AS PPM | BA PPM | CU PPM | PB PPM | S PPM | ZN PPM | AG PPM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DL74-1 | 61.72 | 16.38 | 0.39 | 6.11 | 1.63 | 4.44 | 2.39 | 3.89 | 0.22 | 2 | 701 | 43 | 152 | 12029 | 131 | 5 |
| DL74-2 | 51.39 | 18.38 | 0.81 | 9.45 | 5.03 | 6.73 | 0.08 | 5.84 | 0.26 | 16 | 1022 | 57 | 4 | 5656 | 89 | 2 |
| DL74-3 | 48.97 | 18.49 | 0.77 | 8.20 | 4.53 | 9.57 | 0.11 | 6.49 | 0.31 | 33 | 1081 | 49 | 11 | 5989 | 67 | 3 |
| DL74-4 | 70.86 | 15.59 | 0.21 | 3.43 | 1.13 | 2.86 | 1.92 | 3.48 | 0.10 | 6 | 709 | 20 | 11 | 2682 | 59 | <1 |
| DL74-5 | 67.77 | 19.05 | 0.23 | 3.05 | 1.17 | 1.85 | 0.86 | 4.87 | 0.07 | 34 | 1054 | 21 | 14 | 3469 | 119 | <1 |
| DL74-6 | 68.92 | 17.47 | 0.18 | 2.94 | 0.94 | 1.97 | 1.87 | 3.99 | 0.07 | 7 | 1083 | 18 | 19 | 4211 | 54 | <1 |
| DL74-7 | 66.72 | 18.33 | 0.18 | 2.23 | 0.88 | 2.16 | 1.75 | 4.20 | 0.07 | 9 | 1035 | 12 | 18 | 3150 | 64 | <1 |
| DL74-8 | 72.58 | 15.14 | 0.16 | 2.46 | 0.66 | 1.85 | 2.12 | 3.33 | 0.06 | 10 | 774 | 21 | 11 | 4877 | 140 | <1 |
| DL74-9 | 72.54 | 15.29 | 0.18 | 2.62 | 0.69 | 1.87 | 2.45 | 3.54 | 0.06 | 10 | 861 | 21 | 24 | 6349 | 54 | <1 |
| DL74-10 | 72.63 | 16.81 | 0.18 | 1.84 | 0.68 | 1.50 | 1.85 | 3.93 | 0.05 | 4 | 905 | 21 | 13 | 673 | 36 | <1 |
| DL74-11 | 68.96 | 17.12 | 0.17 | 2.41 | 0.90 | 2.60 | 1.16 | 4.44 | 0.09 | 5 | 1032 | 17 | 7 | 358 | 26 | <1 |
| DL74-12 | 62.75 | 17.66 | 0.38 | 5.11 | 1.46 | 3.97 | 0.68 | 4.86 | 0.16 | 8 | 922 | 47 | 3 | 3091 | 85 | <1 |
| DL74-13 | 62.71 | 20.87 | 0.44 | 4.70 | 1.10 | 2.74 | 0.29 | 5.64 | 0.09 | 41 | 867 | 28 | 5 | 11891 | 33 | <1 |
| DL74-14 | 51.72 | 19.84 | 0.61 | 7.80 | 4.70 | 6.65 | 0.91 | 4.22 | 0.15 | 8 | 823 | 57 | 7 | 1841 | 59 | <1 |
| DL78-1 | 51.63 | 10.94 | 1.47 | 13.44 | 6.83 | 12.03 | 1.49 | 0.08 | 0.21 | 7 | 293 | 1914 | 15 | 2778 | 174 | 3 |
| DL78-2 | 50.12 | 11.71 | 1.87 | 14.26 | 7.80 | 11.26 | 1.44 | 0.05 | 0.22 | 28 | 481 | 222 | 13 | 3343 | 152 | 2 |
| DL78-3 | 48.99 | 12.05 | 2.09 | 14.50 | 8.01 | 11.36 | 1.08 | 0.14 | 0.24 | 22 | 125 | 220 | 10 | 1224 | 181 | 3 |
| DL78-4 | 66.20 | 19.46 | 0.18 | 2.35 | 4.74 | 0.34 | 0.43 | 5.01 | 0.07 | 3 | 2708 | 40 | 6 | 344 | 76 | <1 |
| DL78-5 | 67.57 | 18.82 | 0.14 | 2.10 | 5.10 | 0.23 | 0.22 | 4.72 | 0.08 | 8 | 2184 | 30 | 4 | 388 | 62 | <1 |
| DL78-6 | 65.33 | 20.12 | 0.17 | 2.36 | 5.76 | 0.25 | 0.29 | 4.97 | 0.09 | 5 | 2351 | 30 | 5 | 851 | 73 | <1 |
| DL78-7 | 64.72 | 19.06 | 0.28 | 4.18 | 3.62 | 1.00 | 0.15 | 4.89 | 0.10 | 16 | 2903 | 93 | 13 | 16638 | 106 | 4 |
| DL78-8 | 66.27 | 17.90 | 0.24 | 3.53 | 5.07 | 0.53 | 0.10 | 4.32 | 0.13 | 10 | 2616 | 29 | 7 | 8333 | 193 | <1 |
| DL78-9 | 60.06 | 18.52 | 0.45 | 5.96 | 6.91 | 1.10 | 0.45 | 4.02 | 0.21 | 19 | 2354 | 103 | 8 | 17534 | 246 | 1 |
| DL78-10 | 74.85 | 14.57 | 0.12 | 2.78 | 1.60 | 1.53 | 0.13 | 3.54 | 0.06 | 17 | 3920 | 120 | 141 | 15407 | 815 | <1 |
| DL78-11 | 68.26 | 15.81 | 0.22 | 5.52 | 4.64 | 1.68 | 0.12 | 3.16 | 0.14 | 18 | 2815 | 177 | 30 | 22750 | 842 | 1 |
| DL78-12 | 69.05 | 16.58 | 0.22 | 3.76 | 4.87 | 0.51 | 0.09 | 3.83 | 0.10 | 10 | 4458 | 73 | 7 | 12683 | 192 | <1 |
| DL78-13 | 63.08 | 18.75 | 0.28 | 3.71 | 7.36 | 0.55 | 0.11 | 4.35 | 0.13 | 8 | 6804 | 23 | 10 | 7410 | 190 | <1 |
| DL78-14 | 62.85 | 17.89 | 0.28 | 4.40 | 7.07 | 0.95 | 1.23 | 3.43 | 0.13 | 11 | 4752 | 65 | 21 | 13518 | 231 | <1 |
| DL78-15 | 69.69 | 15.95 | 0.19 | 3.46 | 5.09 | 0.97 | 0.32 | 3.45 | 0.09 | 6 | 3657 | 43 | 3 | 12458 | 121 | 1 |
| DL78-16 | 69.54 | 16.02 | 0.19 | 2.67 | 4.92 | 1.00 | 0.40 | 3.43 | 0.09 | 6 | 3105 | 25 | 4 | 4352 | 151 | <1 |
| DL78-17 | 67.27 | 16.25 | 0.26 | 4.73 | 5.45 | 1.04 | 0.26 | 3.31 | 0.11 | 9 | 2534 | 356 | 7 | 12486 | 695 | 1 |
| DL78-18 | 72.07 | 14.67 | 0.11 | 3.12 | 5.01 | 0.71 | 0.22 | 2.99 | 0.09 | 10 | 2625 | 18 | 3 | 11581 | 82 | <1 |
| DL78-19 | 66.61 | 16.30 | 0.19 | 3.21 | 7.09 | 0.75 | 0.91 | 3.14 | 0.12 | 6 | 3220 | 16 | 4 | 7469 | 96 | <1 |
| DL78-20 | 60.95 | 20.43 | 0.28 | 3.41 | 6.51 | 0.55 | 1.64 | 4.33 | 0.11 | 11 | 3430 | 57 | 3 | 6904 | 89 | <1 |
| DL78-21 | 61.01 | 20.50 | 0.31 | 4.06 | 5.55 | 0.59 | 1.76 | 4.47 | 0.10 | 10 | 4275 | 22 | 4 | 10739 | 69 | <1 |
| DL78-22 | 59.56 | 20.18 | 0.33 | 4.58 | 7.06 | 0.80 | 1.02 | 4.35 | 0.14 | 4 | 3451 | 102 | 3 | 9476 | 104 | <1 |

LARA PROJECT

# LITHOGEOCHEMISTRY

DDH 74 SECTION _____ (CORONATION ZONE HANGINGWALL & FOOTWALL)

| SAMPLE No | KEY | FROM | TO | METERS | LITHOLOGY | COMMENTS |
|---|---|---|---|---|---|---|
| D74-1 | | 5.04 | 5.50 | 0.46 | | |
| D74-2 | | 5.50 | 6.10 | 0.60 | | |
| D74-3 | | 6.10 | 8.60 | 2.50 | | |
| D74-4 | | 8.60 | 10.60 | 2.00 | | |
| D74-5 | | 10.60 | 12.60 | 200 | | |
| D74-6 | | 12.60 | 15.12 | 2.52 | | |
| D74-7 | | 15.12 | 17.20 | 2.08 | | |
| D74-8 | | 17.20 | 19.20 | 200 | | |
| D74-9 | | 19.20 | 21.20 | 200 | | |
| D74-10 | | 21.20 | 23.20 | 2.00 | | |
| D74-11 | | 23.20 | 25.20 | 2.00 | | |
| D74-12 | | 25.20 | 27.20 | 2.00 | | |
| D74-13 | | 27.20 | 30.13 | 2.93 | | |
| D74-14 | | 30.13 | 32.75 | 2.62 | | |
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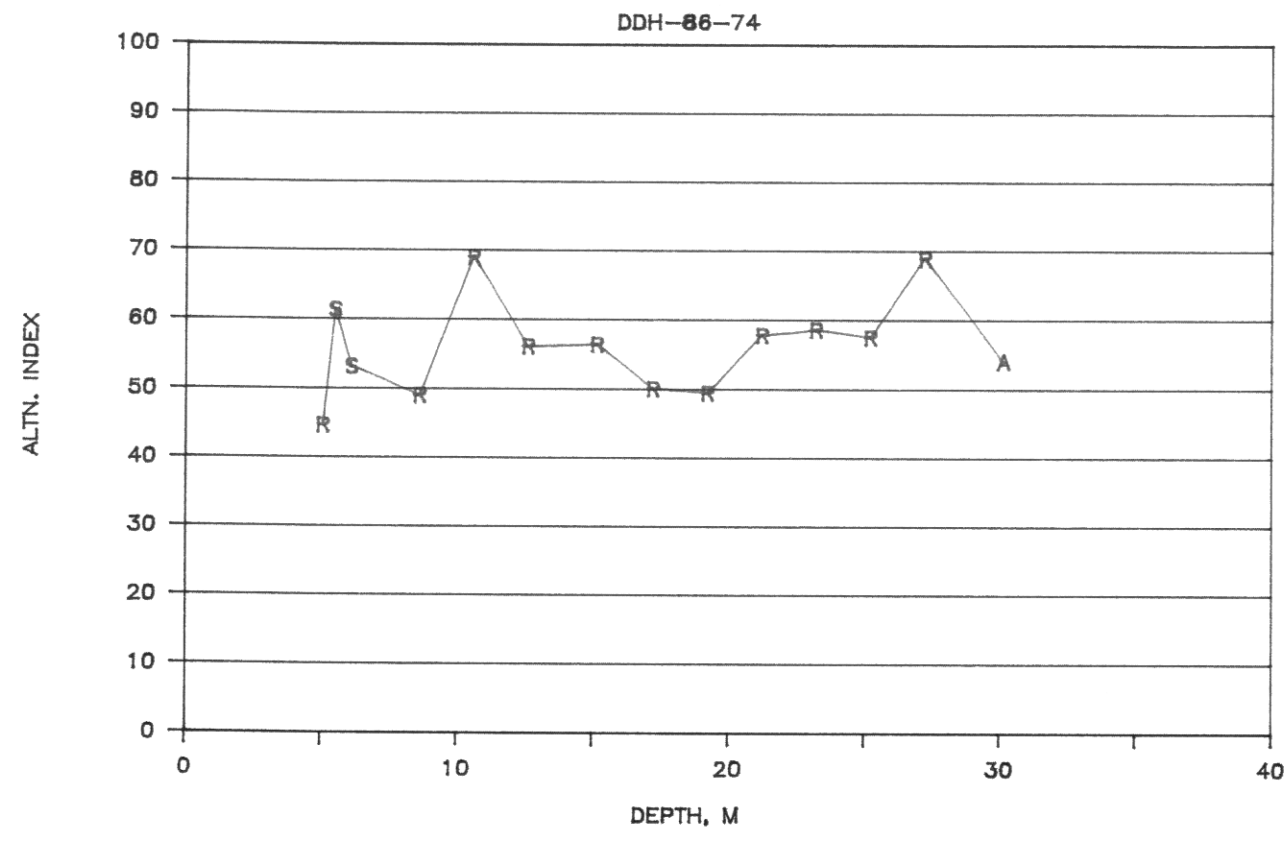
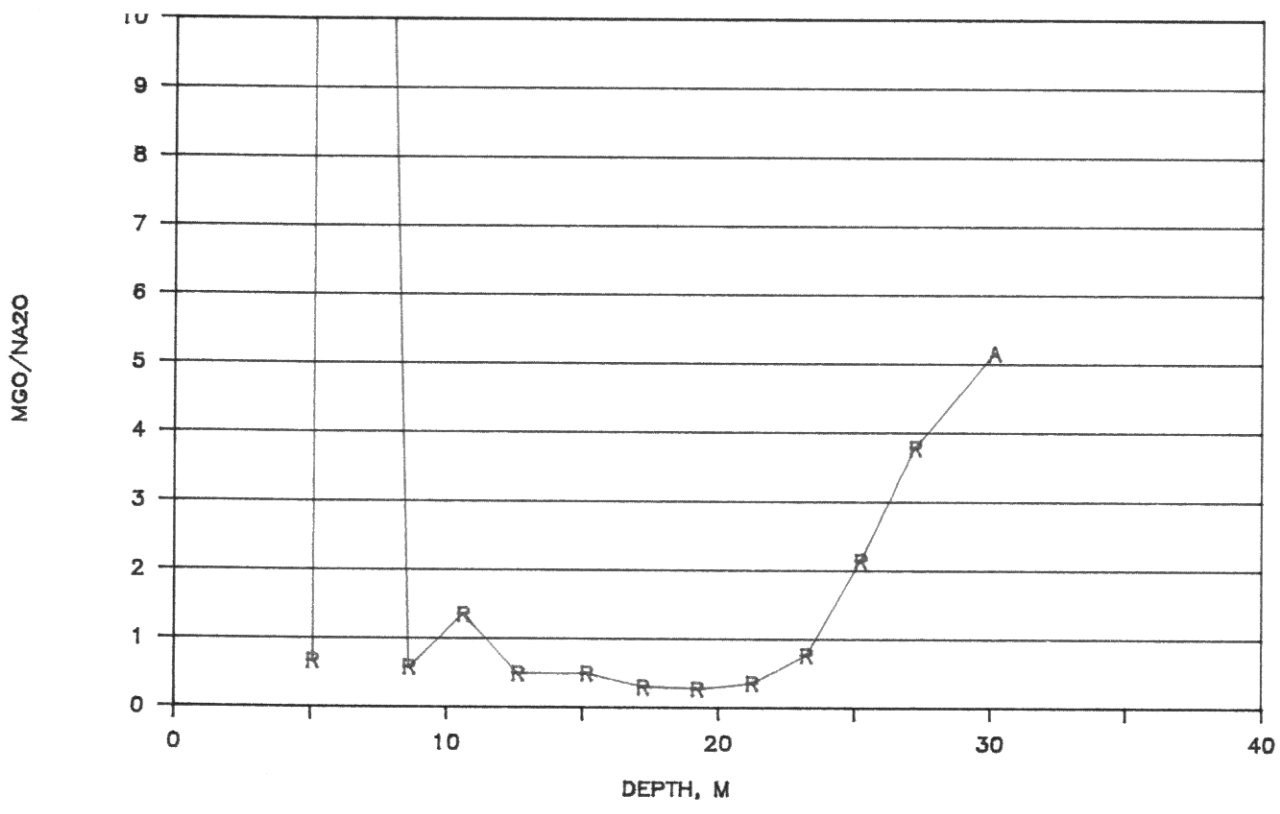
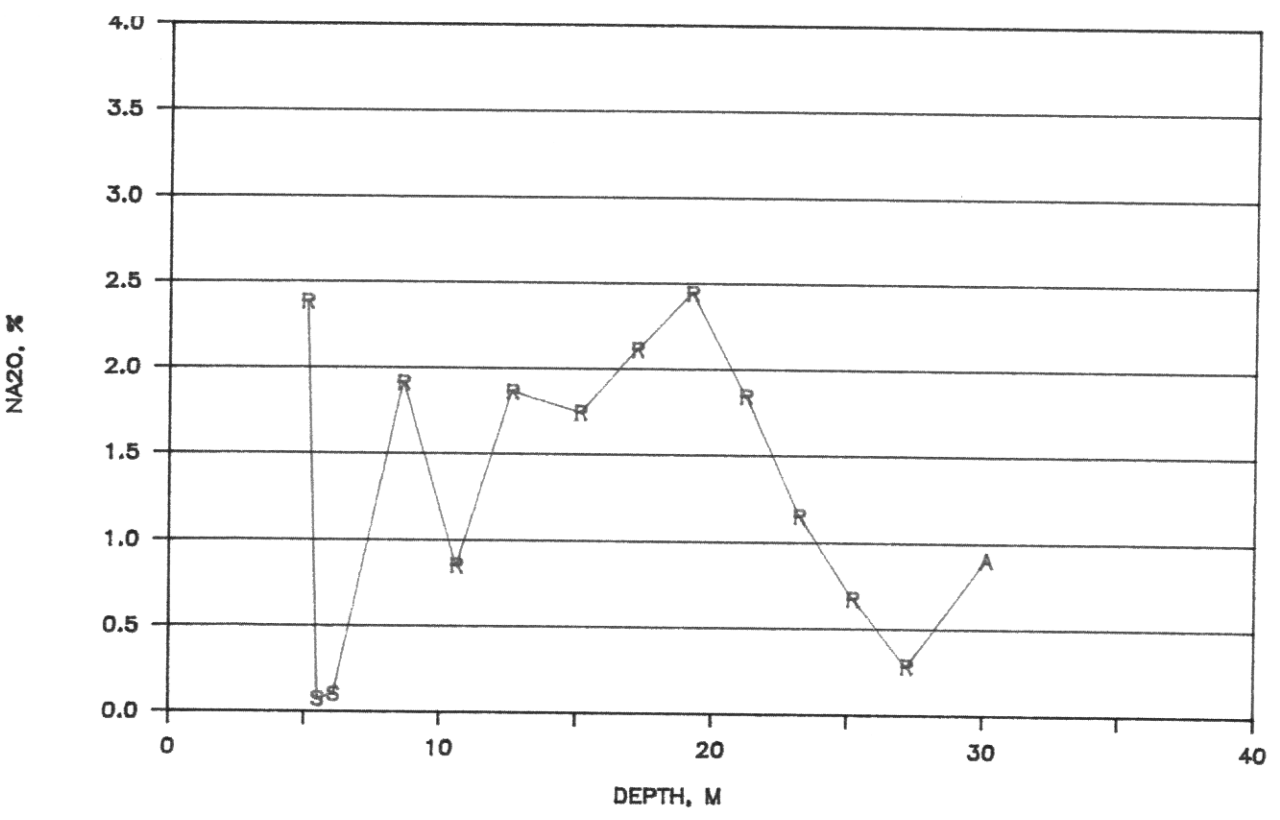
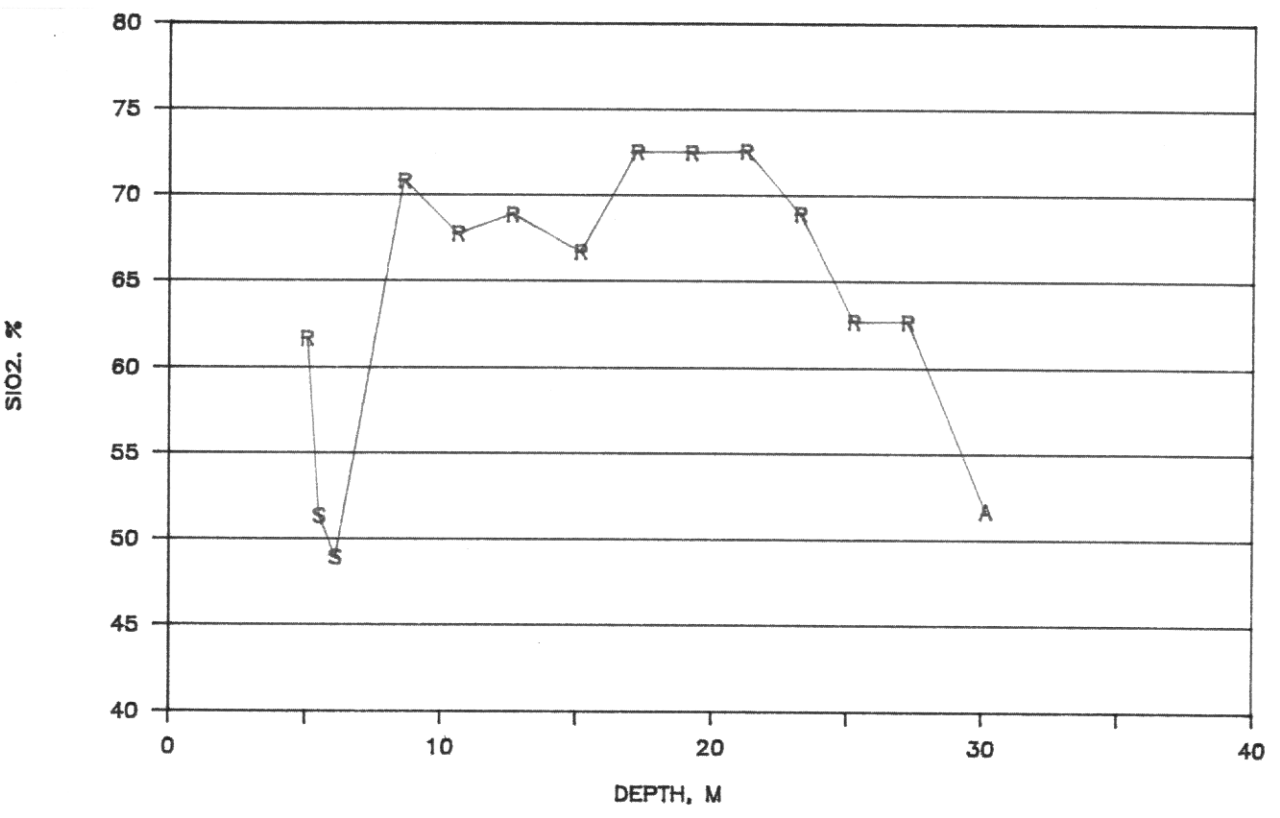
# LARA HALO STUDY

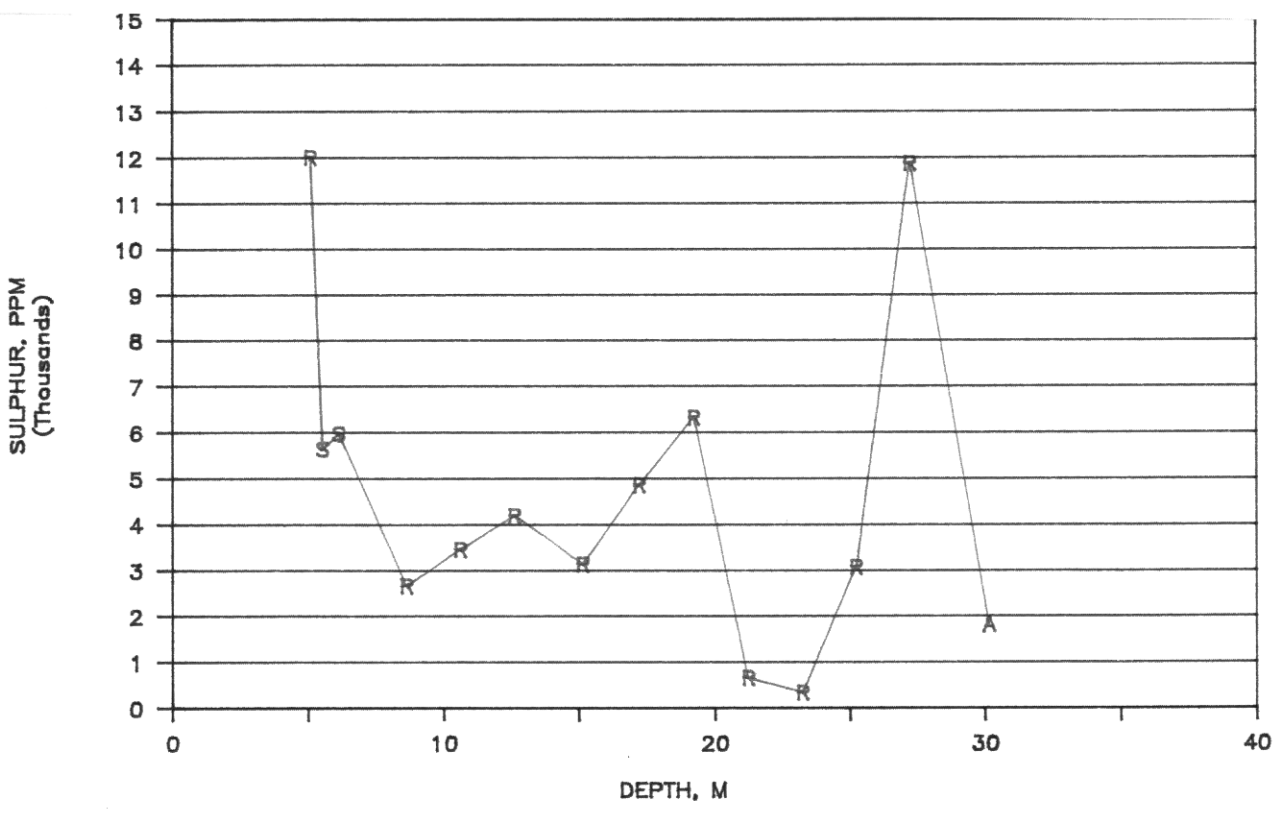
DDH-86-74

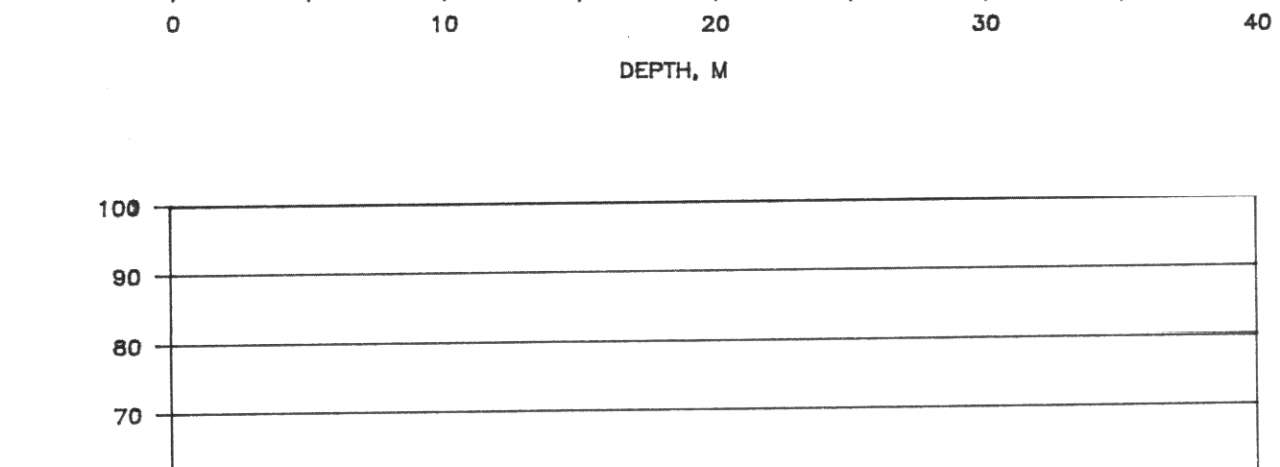


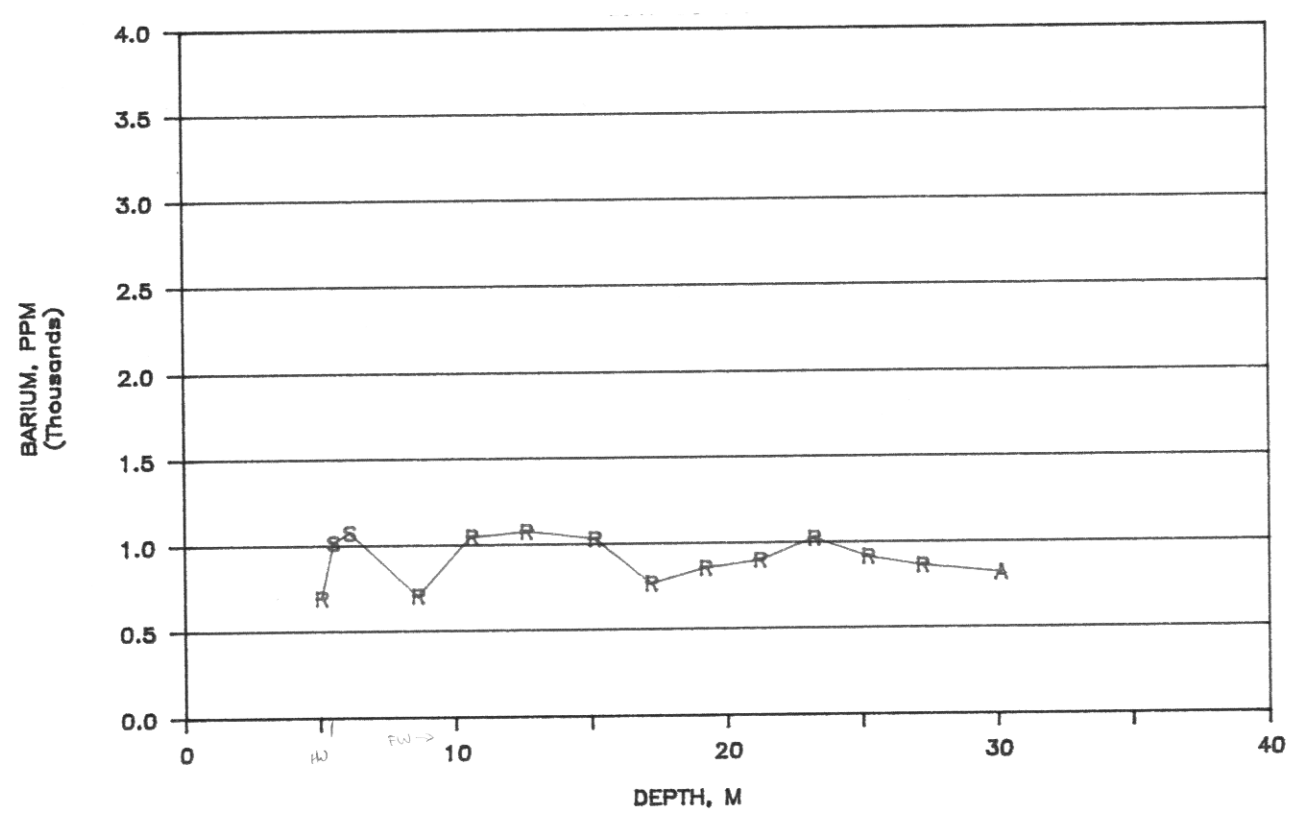




inches

centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.