

109

LOTTAH GRID - BLUE TIER AREA

104125

SOIL GEOCHEMISTRY RESULTS. LINES 63N 66N (ppm., except * ppb)

| 63N EAST. | SN | Cu | Pb | Zn | Hg* | 63N WEST | SN | Cu | Pb | Zn | Hg* | 63N WEST | SN | Cu | Pb | Zn | Hg* |
|-----------|----|----|----|----|-----|----------|-----|----|-----|-----|-----|-------------|-----|----|-----|-----|-----|
| 1100 | 20 | 10 | 30 | 20 | 91 | 1100 | 60 | 25 | 40 | 40 | 110 | 2600 | 410 | <5 | <10 | 5 | 43 |
| 1150 | 20 | 15 | 30 | 25 | 100 | 1150 | 35 | 60 | 40 | 85 | 62 | 2650 | 280 | <5 | <10 | 10 | |
| 1200 | 35 | 45 | 20 | 70 | 120 | 1200 | 110 | 25 | 40 | 45 | 150 | 2700 | 120 | <5 | <10 | 15 | 10 |
| 1250 | 15 | 10 | 30 | 35 | 105 | 1250 | 55 | 40 | 60 | 160 | 91 | 2750 | 240 | <5 | <10 | 10 | |
| 1300 | 15 | 10 | 30 | 25 | 120 | 1300 | 15 | 20 | 40 | 75 | 99 | 2800 | 280 | <5 | <10 | 20 | 26 |
| 1350 | 15 | 15 | 30 | 30 | 71 | 1350 | 25 | 5 | 30 | 50 | 73 | 2850 | 230 | <5 | <10 | 10 | |
| 1400 | 5 | 5 | 30 | 35 | 78 | 1400 | 55 | 10 | 20 | 40 | 49 | 2900 | 220 | <5 | <10 | 10 | 41 |
| | | | | | | 1450 | 25 | 10 | 30 | 55 | 32 | 2950 | 310 | <5 | <10 | 10 | 20 |
| | | | | | | 1500 | 20 | 15 | 20 | 100 | 44 | 3000 | 200 | <5 | <10 | 10 | 24 |
| 63N ST | | | | | | 1550 | 40 | 5 | 20 | 40 | | 3050 | 480 | 10 | 20 | 25 | 62 |
| 50 | 25 | 20 | 50 | 35 | 125 | 1550 | 40 | 5 | 20 | 40 | | 3050 | 480 | 10 | 20 | 25 | 62 |
| 100 | 20 | 15 | 40 | 45 | 85 | 1600 | 125 | 15 | 20 | 80 | 55 | 3100 | 560 | 10 | 10 | 20 | 280 |
| 150 | 25 | 5 | 30 | 25 | 140 | 1650 | 65 | 25 | 20 | 60 | 43 | 3150 | 280 | <5 | <10 | 10 | 18 |
| 200 | 30 | 15 | 40 | 35 | 94 | 1700 | 260 | 10 | 10 | 30 | 105 | 3200 | 200 | 10 | <10 | 125 | 130 |
| 250 | 30 | 40 | 40 | 30 | 105 | 1750 | 260 | 5 | 20 | 35 | 155 | 3250 | 145 | <5 | <10 | 15 | 33 |
| 300 | 30 | 10 | 20 | 25 | 110 | 1800 | 165 | 5 | 10 | 35 | 85 | 3300 | 220 | <5 | <10 | 20 | 19 |
| 350 | 60 | 15 | 30 | 25 | 115 | 1850 | 135 | 5 | 20 | 20 | | 3350 | 15 | <5 | 20 | 10 | 110 |
| 400 | 40 | 15 | 20 | 20 | 115 | 1900 | 360 | 5 | <10 | 20 | 28 | | | | | | |
| 450 | 50 | 25 | 20 | 30 | 120 | 1950 | 350 | 10 | 20 | 30 | | 66N EAST | | | | | |
| 500 | 25 | 25 | 30 | 35 | 170 | 2000 | 280 | 15 | 10 | 20 | 23 | 00 | | 20 | 30 | 35 | 180 |
| 550 | 45 | 35 | 30 | 40 | 135 | 2050 | 105 | 5 | 30 | 35 | 115 | 50 | 25 | 15 | 30 | 25 | 145 |
| 600 | 60 | 30 | 30 | 45 | 230 | 2100 | 85 | 10 | 20 | 20 | 39 | 100 | 45 | 15 | 30 | 35 | 150 |
| 650 | 65 | 30 | 30 | 40 | 165 | 2150 | 25 | 10 | 50 | 45 | 115 | 150 | 10 | 15 | 30 | 35 | 145 |
| 700 | 65 | 25 | 30 | 40 | 180 | 2200 | 30 | 10 | 40 | 35 | 135 | 200 | 15 | 10 | 30 | 25 | 130 |
| 750 | 50 | 40 | 30 | 70 | 155 | 2250 | 20 | 15 | 40 | 30 | 78 | 250 | 30 | 5 | 20 | 15 | 105 |
| 800 | 75 | 25 | 30 | 40 | 175 | 2300 | 45 | 15 | 30 | 25 | 67 | 300 | 20 | 5 | 30 | 20 | 85 |
| 850 | 40 | 25 | 30 | 35 | 160 | 2350 | 40 | 15 | 30 | 25 | | 350 | 20 | 5 | 20 | 25 | 80 |
| 900 | 35 | 20 | 30 | 45 | 180 | 2400 | 390 | <5 | <10 | <5 | 60 | 400 | 15 | 5 | 40 | 30 | 60 |
| 950 | 55 | 20 | 30 | 50 | 200 | 2450 | 410 | <5 | <10 | 5 | | 450 | 5 | 10 | 40 | 35 | 91 |
| 1000 | 50 | 20 | 30 | 50 | 150 | 2500 | 330 | <5 | <10 | 10 | 29 | 500 | <5 | 10 | 40 | 20 | 170 |
| 1050 | 55 | 20 | 30 | 55 | 180 | 2550 | 300 | <5 | <10 | 5 | | 550 | 15 | 10 | 40 | 35 | 110 |