

PLATEAU DOME INC. RESEARCH CENTER

Results from Rossbacher Lab for

McConnell Creek - Venture V-239

ANALYSES
MC CONNELL
861704

| | MO PPM | CU PPM | PB PPM | ZN PPM | AG PPM | NI PPM | CO PPM | MN PPM | FE % | AS PPM | U PPM |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|
| 7137 | 1 | 11 | 10 | 28 | 0.1 | 4 | 5 | 803 | 0.61 | 14 | NA |
| 7138 | 17 | 86 | 1 | 9 | 0.9 | 5 | 15 | 85 | 3.68 | 2 | NA |
| 7139 | 3 | 16 | 7 | 14 | 0.1 | 5 | 5 | 82 | 1.08 | 4 | NA |
| 7140 | 1 | 7 | 9 | 28 | 0.1 | 3 | 8 | 687 | 1.06 | 13 | NA |
| 52038 | 9 | 150 | 1 | 21 | 0.1 | 8 | 14 | 91 | 2.63 | 2 | NA |
| 52039 | 59 | 7 | 7 | 14 | 0.1 | 3 | 4 | 101 | 1.28 | 1 | NA |
| 52059 | 0 | 5 | 45 | 8 | 0.1 | 3 | 1 | 56 | 0.34 | 1 | NA |
| 52060 | 7 | 200 | 4 | 50 | 0.5 | 7 | 29 | 302 | 5.47 | 2 | NA |
| 52061 | 2 | 166 | 21 | 68 | 0.2 | 30 | 41 | 288 | 5.14 | 7 | NA |
| 52062 | 2 | 10 | 20 | 42 | 0.1 | 16 | 25 | 1368 | 2.80 | 10 | NA |
| 52063 | 0 | 55 | 0 | 16 | 0.1 | 5 | 2 | 169 | 0.48 | 5 | NA |
| 52064 | 0 | 5 | 1 | 6 | 0.1 | 2 | 1 | 37 | 0.28 | 0 | NA |
| 52065 | 2 | 102 | 21 | 91 | 0.2 | 185 | 48 | 1085 | 5.04 | 13 | NA |
| 52066 | 3 | 31 | 10 | 87 | 0.3 | 220 | 48 | 1257 | 4.31 | 6 | NA |
| 52067 | 6 | 70 | 21 | 83 | 0.3 | 209 | 54 | 1092 | 4.98 | 12 | NA |
| 52068 | 3 | 189 | 27 | 102 | 1.2 | 196 | 57 | 1325 | 4.99 | 12 | NA |
| 52069 | 2 | 126 | 31 | 81 | 0.6 | 189 | 60 | 1096 | 5.23 | 18 | NA |
| 52070 | 3 | 100 | 15 | 60 | 0.4 | 120 | 47 | 1133 | 3.97 | 8 | NA |
| 52071 | 4 | 125 | 20 | 97 | 0.5 | 118 | 54 | 1200 | 5.80 | 9 | NA |
| 52072 | 4 | 26 | 23 | 89 | 0.3 | 144 | 56 | 1180 | 4.31 | 11 | NA |
| 52073 | 3 | 114 | 68 | 73 | 2.0 | 133 | 64 | 1957 | 4.52 | 12 | NA |
| 52074 | 4 | 89 | 25 | 91 | 1.7 | 130 | 60 | 1467 | 5.02 | 11 | NA |
| 52075 | 4 | 137 | 22 | 87 | 0.4 | 123 | 56 | 1242 | 5.26 | 9 | NA |
| 52083 | 4 | 16 | 16 | 34 | 0.1 | 29 | 12 | 671 | 2.12 | 11 | NA |
| 52084 | 1 | 12 | 11 | 8 | 0.1 | 18 | 10 | 414 | 1.33 | 12 | NA |
| 52085 | 1 | 46 | 2 | 9 | 0.1 | 12 | 3 | 203 | 0.98 | 0 | NA |
| 52086 | 3 | 1776 | 14 | 39 | 0.3 | 56 | 43 | 409 | 4.09 | 4 | NA |
| 52087 | 4 | 511 | 19 | 46 | 0.1 | 86 | 32 | 915 | 4.06 | 15 | NA |
| 52088 | 2 | 79 | 15 | 46 | 0.6 | 73 | 285 | 604 | 6.64 | 5 | NA |
| 52089 | 18 | 7 | 2 | 5 | 2.0 | 3 | 1 | 35 | 1.00 | 0 | NA |
| 52090 | 2 | 34 | 12 | 21 | 0.1 | 55 | 30 | 981 | 2.82 | 13 | NA |
| 52091 | 1 | 7 | 9 | 23 | 0.1 | 12 | 7 | 445 | 1.20 | 9 | NA |
| 52092 | 0 | 7 | 2 | 48 | 0.1 | 3 | 0 | 317 | 0.50 | 2 | NA |
| 52093 | 0 | 4 | 74 | 13 | 0.1 | 2 | 0 | 185 | 0.42 | 0 | NA |
| 52124 | 14 | 36 | 111 | 1 | 0.8 | 5 | 2 | 38 | 1.88 | 0 | NA |
| 52125 | 10 | 14 | 22 | 15 | 1.0 | 8 | 9 | 120 | 2.20 | 1 | NA |
| 52126 | 21 | 8 | 16 | 14 | 0.9 | 5 | 2 | 51 | 1.51 | 8 | NA |
| 52127 | 12 | 41 | 445 | 39 | 3.9 | 35 | 16 | 378 | 1.98 | 8 | NA |
| 52128 | 2 | 5 | 238 | 13 | 1.7 | 15 | 4 | 256 | 1.42 | 6 | NA |
| STDB | 32 | 151 | 120 | 156 | 1.0 | 16 | 7 | 137 | 0.88 | 31 | NA |
| 52129 | 2 | 5 | 2 | 3 | 0.5 | 8 | 2 | 213 | 0.84 | 36 | NA |
| 52130 | 2 | 16 | 21 | 94 | 0.1 | 71 | 41 | 1152 | 5.30 | 15 | NA |
| 52131 | 1 | 98 | 23 | 35 | 0.2 | 18 | 26 | 133 | 3.28 | 12 | NA |
| 52132 | 1 | 51 | 11 | 29 | 0.2 | 5 | 19 | 145 | 3.54 | 5 | NA |
| 52133 | 2 | 10 | 9 | 31 | 0.1 | 29 | 11 | 404 | 2.18 | 10 | NA |
| 52134 | 1 | 29 | 20 | 140 | 0.1 | 65 | 47 | 1400 | 6.18 | 17 | NA |

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McConnell Creek - Venture V-239

| | MO PPM | CU PPM | PB PPM | ZN PPM | AG PPM | NI PPM | CO PPM | MN PPM | FE % | AS PPM | U PPM |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|----------|
| 52135 | 1 | 32 | 7 | 20 | 0.1 | 15 | 22 | 187 | 2.39 | 5 | NA |
| 52136 | 1 | 52 | 23 | 79 | 0.2 | 177 | 59 | 1218 | 5.72 | 15 | NA |
| 52137 | 0 | 9 | 2 | 11 | 0.1 | 13 | 1 | 274 | 0.76 | 5 | NA |
| 52138 | 2 | 156 | 21 | 91 | 0.3 | 37 | 43 | 1343 | 4.55 | 23 | NA |
| 52139 | 2 | 89 | 20 | 62 | 0.2 | 44 | 33 | 957 | 3.73 | 18 | NA |
| 52140 | 3 | 244 | 22 | 108 | 0.4 | 41 | 69 | 654 | 5.71 | 17 | NA |
| 52141 | 1 | 242 | 8 | 62 | 0.2 | 34 | 34 | 496 | 3.52 | 9 | NA |
| 52142 | 2 | 65 | 10 | 57 | 0.3 | 596 | 53 | 884 | 4.10 | 17 | NA |
| 52143 | 6 | 3 | 13 | 98 | 0.1 | 107 | 36 | 1017 | 4.21 | 14 | NA |
| 52144 | 0 | 184 | 56 | 3 | 0.4 | 15 | 1 | 201 | 0.88 | 2 | NA |
| 52145 | 0 | 12 | 331 | 18 | 0.1 | 11 | 1 | 206 | 0.88 | 1 | NA |
| 52151 | 1 | 3 | 14 | 37 | 0.1 | 15 | 22 | 937 | 3.02 | 12 | NA |
| 52176 | 7 | 85 | 13 | 66 | 0.1 | 120 | 49 | 994 | 4.72 | 22 | NA |
| 52177 | 4 | 53 | 17 | 108 | 0.2 | 212 | 67 | 1269 | 6.13 | 13 | NA |
| 52178 | 7 | 157 | 25 | 97 | 0.3 | 146 | 52 | 1027 | 5.16 | 17 | NA |
| 52179 | 4 | 98 | 20 | 111 | 0.2 | 118 | 51 | 1096 | 5.20 | 17 | NA |
| STDC | 17 | 178 | 82 | 115 | 0.5 | 51 | 13 | 200 | 1.26 | 10 | NA |
| STDS | 20 | 804 | 510 | 552 | 17.4 | 235 | 304 | 904 | 3.43 | 334 | NA |

| | AU PPM | HG PPM | SR PPM | CD PPM | SB PPM | BI PPM | V PPM | CA % | P % | LA PPM | CR PPM |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|
| 7137 | 0 | 3 | 113 | 0 | 2 | 1 | 9 | 2.48 | 0.10 | 6 | 38 |
| 7138 | 0 | 0 | 84 | 1 | 2 | 1 | 8 | 0.14 | 0.03 | 1 | 49 |
| 7139 | 0 | 1 | 50 | 1 | 2 | 1 | 8 | 0.12 | 0.02 | 0 | 137 |
| 7140 | 0 | 1 | 118 | 0 | 2 | 1 | 12 | 2.92 | 0.07 | 8 | 30 |
| 52038 | 0 | 1 | 27 | 1 | 2 | 1 | 28 | 0.50 | 0.08 | 1 | 61 |
| 52039 | 0 | 2 | 50 | 1 | 2 | 1 | 23 | 0.08 | 0.04 | 2 | 73 |
| 52059 | 0 | 1 | 3 | 1 | 2 | 1 | 2 | 0.06 | 0.00 | 1 | 153 |
| 52060 | 0 | 1 | 25 | 2 | 2 | 3 | 140 | 0.46 | 0.06 | 0 | 58 |
| 52061 | 0 | 1 | 62 | 2 | 2 | 4 | 112 | 1.05 | 0.09 | 0 | 67 |
| 52062 | 0 | 0 | 74 | 1 | 2 | 1 | 9 | 3.18 | 0.12 | 5 | 44 |
| 52063 | 0 | 1 | 10 | 1 | 2 | 2 | 9 | 0.22 | 0.01 | 0 | 100 |
| 52064 | 0 | 1 | 1 | 1 | 2 | 2 | 3 | 0.02 | 0.00 | 1 | 150 |
| 52065 | 0 | 0 | 70 | 2 | 2 | 2 | 116 | 6.76 | 0.07 | 1 | 348 |
| 52066 | 0 | 0 | 57 | 2 | 2 | 2 | 64 | 9.63 | 0.08 | 2 | 241 |
| 52067 | 0 | 0 | 80 | 2 | 2 | 2 | 104 | 7.83 | 0.08 | 1 | 359 |
| 52068 | 0 | 0 | 27 | 2 | 2 | 2 | 49 | 4.88 | 0.08 | 3 | 206 |
| 52069 | 0 | 0 | 24 | 2 | 2 | 2 | 90 | 4.25 | 0.09 | 3 | 270 |
| 52070 | 0 | 0 | 70 | 2 | 2 | 2 | 35 | 7.60 | 0.08 | 2 | 105 |
| 52071 | 0 | 0 | 50 | 2 | 2 | 2 | 75 | 6.42 | 0.10 | 3 | 105 |
| 52072 | 0 | 0 | 521 | 3 | 2 | 2 | 17 | 8.05 | 0.09 | 5 | 67 |
| 52073 | 0 | 0 | 31 | 2 | 2 | 6 | 24 | 4.90 | 0.09 | 3 | 44 |
| 52074 | 0 | 0 | 69 | 2 | 2 | 2 | 34 | 4.18 | 0.09 | 2 | 69 |

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| | AU PPM | HG PPM | SR PPM | CD PPM | SB PPM | BI PPM | V PPM | CA % | P % | LA PPM | CR PPM |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|--------|-----------|-----------|
| 52075 | 1 | 0 | 113 | 2 | 2 | 2 | 31 | 5.96 | 0.12 | 2 | 73 |
| 52083 | 0 | 1 | 113 | 1 | 2 | 2 | 7 | 2.15 | 0.04 | 1 | 94 |
| 52084 | 0 | 0 | 24 | 0 | 2 | 2 | 9 | 1.26 | 0.03 | 0 | 131 |
| 52085 | 0 | 1 | 1 | 1 | 2 | 2 | 4 | 0.03 | 0.00 | 1 | 123 |
| 52086 | 0 | 1 | 64 | 2 | 2 | 3 | 69 | 1.96 | 0.10 | 3 | 67 |
| 52087 | 1 | 0 | 106 | 2 | 2 | 3 | 91 | 3.83 | 0.20 | 15 | 143 |
| 52088 | 0 | 2 | 35 | 2 | 2 | 4 | 79 | 0.75 | 0.14 | 8 | 113 |
| 52089 | 0 | 2 | 2 | 1 | 4 | 6 | 2 | 0.02 | 0.00 | 1 | 130 |
| 52090 | 0 | 0 | 323 | 1 | 2 | 4 | 9 | 2.77 | 0.04 | 2 | 86 |
| 52091 | 0 | 1 | 106 | 0 | 2 | 2 | 5 | 1.17 | 0.03 | 1 | 114 |
| 52092 | 0 | 1 | 46 | 0 | 2 | 1 | 3 | 0.47 | 0.01 | 0 | 128 |
| 52093 | 0 | 0 | 16 | 0 | 2 | 1 | 2 | 0.11 | 0.01 | 0 | 118 |
| 52124 | 2 | 0 | 2 | 0 | 4 | 655 | 3 | 0.01 | 0.00 | 0 | 148 |
| 52125 | 0 | 1 | 4 | 0 | 2 | 52 | 2 | 0.05 | 0.00 | 0 | 148 |
| 52126 | 0 | 1 | 2 | 0 | 4 | 27 | 2 | 0.02 | 0.00 | 1 | 111 |
| 52127 | 0 | 0 | 63 | 1 | 2 | 5 | 15 | 0.96 | 0.01 | 0 | 147 |
| 52128 | 0 | 0 | 5 | 1 | 2 | 2 | 3 | 0.22 | 0.01 | 0 | 123 |
| STDB | 0 | 2 | 19 | 1 | 2 | 5 | 10 | 0.58 | 0.02 | 8 | 127 |
| 52129 | 2 | 2 | 14 | 1 | 2 | 5 | 3 | 0.24 | 0.00 | 1 | 172 |
| 52130 | 0 | 0 | 78 | 2 | 2 | 3 | 131 | 4.68 | 0.09 | 0 | 106 |
| 52131 | 0 | 2 | 63 | 0 | 2 | 2 | 36 | 0.77 | 0.13 | 1 | 59 |
| 52132 | 0 | 2 | 48 | 0 | 2 | 2 | 85 | 0.87 | 0.12 | 2 | 39 |
| 52133 | 0 | 1 | 79 | 0 | 2 | 2 | 4 | 1.21 | 0.01 | 0 | 222 |
| 52134 | 1 | 0 | 49 | 3 | 2 | 2 | 199 | 4.87 | 0.04 | 0 | 203 |
| 52135 | 0 | 2 | 31 | 0 | 2 | 2 | 30 | 0.93 | 0.08 | 0 | 68 |
| 52136 | 0 | 0 | 94 | 2 | 2 | 2 | 97 | 2.84 | 0.09 | 1 | 323 |
| 52137 | 0 | 1 | 19 | 1 | 2 | 2 | 8 | 0.71 | 0.01 | 1 | 148 |
| 52138 | 0 | 0 | 205 | 2 | 2 | 2 | 20 | 4.04 | 0.13 | 5 | 34 |
| 52139 | 0 | 0 | 97 | 2 | 2 | 2 | 29 | 4.53 | 0.16 | 2 | 49 |
| 52140 | 0 | 0 | 86 | 2 | 2 | 4 | 36 | 3.10 | 0.12 | 3 | 22 |
| 52141 | 0 | 1 | 29 | 1 | 2 | 2 | 129 | 1.16 | 0.10 | 0 | 48 |
| 52142 | 1 | 0 | 192 | 3 | 2 | 3 | 132 | 5.79 | 0.06 | 0 | 1455 |
| 52143 | 2 | 0 | 313 | 2 | 2 | 3 | 33 | 6.45 | 0.08 | 2 | 122 |
| 52144 | 0 | 0 | 20 | 1 | 2 | 2 | 4 | 0.54 | 0.01 | 1 | 123 |
| 52145 | 0 | 0 | 11 | 1 | 2 | 2 | 4 | 0.29 | 0.01 | 1 | 147 |
| 52151 | 0 | 0 | 103 | 0 | 2 | 1 | 21 | 2.89 | 0.12 | 14 | 55 |
| 52176 | 0 | 0 | 208 | 2 | 2 | 4 | 32 | 4.18 | 0.10 | 1 | 112 |
| 52177 | 0 | 0 | 103 | 2 | 2 | 2 | 147 | 2.55 | 0.08 | 1 | 358 |
| 52178 | 0 | 0 | 135 | 2 | 2 | 2 | 105 | 4.12 | 0.08 | 1 | 234 |
| 52179 | 1 | 0 | 147 | 2 | 2 | 2 | 59 | 4.43 | 0.10 | 1 | 167 |
| STDC | 0 | 0 | 23 | 0 | 0 | 3 | 18 | 0.39 | 0.03 | 6 | 144 |
| STDS | 57 | 781 | 702 | 173 | 846 | 427 | 118 | 0.37 | 2.58 | 1011 | 81 |

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| | MG % | BA PPM | TI % | B PPM | AL % | NA % | SI % | W PPM | BE PPM | AU\AA PPB |
|-------|---------|-----------|---------|----------|---------|---------|---------|----------|-----------|--------------|
| 7137 | 0.20 | 161 | 0.04 | 7 | 0.63 | 0.01 | 0.04 | 9 | 1 | 5 |
| 7138 | 0.03 | 101 | 0.05 | 287 | 0.37 | 0.01 | 0.05 | 0 | 0 | 5 |
| 7139 | 0.05 | 60 | 0.03 | 81 | 0.19 | 0.01 | 0.06 | 0 | 0 | 5 |
| 7140 | 0.15 | 121 | 0.01 | 21 | 0.58 | 0.01 | 0.05 | 3 | 0 | 5 |
| 52038 | 0.22 | 23 | 0.10 | 141 | 0.59 | 0.01 | 0.06 | 0 | 0 | 5 |
| 52039 | 0.15 | 92 | 0.05 | 9 | 0.49 | 0.01 | 0.06 | 0 | 0 | 5 |
| 52059 | 0.00 | 4 | 0.00 | 0 | 0.02 | 0.01 | 0.04 | 0 | 0 | 5 |
| 52060 | 0.61 | 67 | 0.32 | 178 | 1.75 | 0.01 | 0.06 | 0 | 2 | 10 |
| 52061 | 0.67 | 144 | 0.17 | 624 | 1.85 | 0.01 | 0.08 | 2 | 2 | 10 |
| 52062 | 0.24 | 76 | 0.01 | 156 | 0.61 | 0.01 | 0.04 | 10 | 0 | 110 |
| 52063 | 0.17 | 15 | 0.02 | 2 | 0.25 | 0.01 | 0.03 | 0 | 0 | 5 |
| 52064 | 0.01 | 2 | 0.00 | 2 | 0.03 | 0.01 | 0.04 | 0 | 0 | 5 |
| 52065 | 4.02 | 51 | 0.02 | 2 | 3.49 | 0.01 | 0.06 | 0 | 2 | 5 |
| 52066 | 2.32 | 79 | 0.01 | 2 | 2.47 | 0.01 | 0.06 | 0 | 2 | 5 |
| 52067 | 3.95 | 53 | 0.01 | 2 | 3.12 | 0.01 | 0.05 | 0 | 2 | 5 |
| 52068 | 1.75 | 76 | 0.01 | 2 | 2.10 | 0.01 | 0.05 | 5 | 1 | 60 |
| 52069 | 2.41 | 59 | 0.01 | 2 | 2.88 | 0.01 | 0.05 | 3 | 2 | 5 |
| 52070 | 1.51 | 51 | 0.01 | 2 | 1.27 | 0.01 | 0.04 | 1 | 1 | 30 |
| 52071 | 1.61 | 55 | 0.01 | 2 | 1.89 | 0.01 | 0.05 | 3 | 2 | 20 |
| 52072 | 3.10 | 49 | 0.01 | 30 | 0.77 | 0.01 | 0.03 | 8 | 1 | 330 |
| 52073 | 0.20 | 135 | 0.00 | 2 | 0.42 | 0.01 | 0.03 | 5 | 1 | 20 |
| 52074 | 0.78 | 69 | 0.02 | 2 | 0.78 | 0.01 | 0.05 | 8 | 1 | 5 |
| 52075 | 1.49 | 58 | 0.00 | 7 | 1.14 | 0.01 | 0.04 | 8 | 1 | 20 |
| 52083 | 0.74 | 18 | 0.00 | 22 | 0.14 | 0.01 | 0.06 | 4 | 0 | 5 |
| 52084 | 0.38 | 19 | 0.00 | 3 | 0.26 | 0.01 | 0.04 | 0 | 0 | 5 |
| 52085 | 0.02 | 9 | 0.00 | 2 | 0.07 | 0.01 | 0.05 | 0 | 0 | 10 |
| 52086 | 0.54 | 190 | 0.11 | 427 | 1.78 | 0.01 | 0.06 | 5 | 2 | 5 |
| 52087 | 1.81 | 114 | 0.02 | 2 | 1.74 | 0.01 | 0.06 | 7 | 2 | 5 |
| 52088 | 1.08 | 81 | 0.04 | 631 | 1.36 | 0.01 | 0.06 | 0 | 2 | 60 |
| 52089 | 0.01 | 5 | 0.00 | 71 | 0.03 | 0.01 | 0.03 | 0 | 0 | 260 |
| 52090 | 1.25 | 53 | 0.00 | 102 | 0.28 | 0.01 | 0.04 | 4 | 0 | 5 |
| 52091 | 0.46 | 24 | 0.00 | 2 | 0.13 | 0.01 | 0.05 | 0 | 0 | 5 |
| 52092 | 0.05 | 76 | 0.01 | 2 | 0.23 | 0.01 | 0.03 | 0 | 0 | 5 |
| 52093 | 0.03 | 34 | 0.01 | 2 | 0.13 | 0.01 | 0.04 | 0 | 0 | 5 |
| 52124 | 0.05 | 4 | 0.00 | 112 | 0.06 | 0.01 | 0.05 | 0 | 0 | 40 |
| 52125 | 0.02 | 9 | 0.00 | 526 | 0.03 | 0.01 | 0.04 | 309 | 0 | 20 |
| 52126 | 0.00 | 8 | 0.00 | 246 | 0.03 | 0.01 | 0.03 | 1 | 0 | 40 |
| 52127 | 0.70 | 13 | 0.00 | 110 | 0.42 | 0.01 | 0.06 | 1 | 0 | 430 |
| 52128 | 0.02 | 10 | 0.00 | 180 | 0.05 | 0.01 | 0.04 | 1 | 0 | 100 |
| STDB | 0.28 | 260 | 0.02 | 10 | 0.29 | 0.01 | 0.03 | 20 | 1 | NA |
| 52129 | 0.10 | 7 | 0.00 | 2 | 0.03 | 0.01 | 0.03 | 0 | 0 | 7400 |
| 52130 | 2.96 | 76 | 0.02 | 2 | 3.28 | 0.01 | 0.04 | 0 | 2 | 10 |
| 52131 | 0.32 | 82 | 0.19 | 387 | 0.67 | 0.01 | 0.03 | 0 | 1 | 5 |
| 52132 | 0.13 | 25 | 0.23 | 178 | 0.62 | 0.01 | 0.03 | 0 | 1 | 5 |
| 52133 | 0.52 | 10 | 0.00 | 271 | 0.06 | 0.01 | 0.04 | 0 | 0 | 50 |
| 52134 | 3.65 | 52 | 0.17 | 2 | 4.38 | 0.01 | 0.05 | 0 | 3 | 5 |

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Results from Rossbacher Lab for

McConnell Creek - Venture V-239

| | MG % | BA PPM | TI % | B PPM | AL % | NA % | SI % | W PPM | BE PPM | AU\AA PPB |
|-------|---------|-----------|---------|----------|---------|---------|---------|----------|-----------|--------------|
| 52135 | 0.39 | 15 | 0.13 | 268 | 0.79 | 0.01 | 0.04 | 0 | 1 | 5 |
| 52136 | 4.10 | 55 | 0.01 | 18 | 3.18 | 0.01 | 0.04 | 0 | 2 | 5 |
| 52137 | 0.24 | 18 | 0.00 | 2 | 0.24 | 0.01 | 0.03 | 0 | 0 | 5 |
| 52138 | 1.83 | 73 | 0.01 | 81 | 0.81 | 0.01 | 0.04 | 6 | 1 | 5 |
| 52139 | 1.69 | 65 | 0.01 | 124 | 1.42 | 0.01 | 0.05 | 4 | 1 | 5 |
| 52140 | 2.03 | 47 | 0.01 | 208 | 0.81 | 0.01 | 0.04 | 7 | 1 | 5 |
| 52141 | 1.58 | 37 | 0.19 | 138 | 1.81 | 0.01 | 0.05 | 0 | 2 | 5 |
| 52142 | 7.42 | 29 | 0.01 | 13 | 3.31 | 0.01 | 0.04 | 0 | 2 | 5 |
| 52143 | 3.49 | 46 | 0.01 | 2 | 1.47 | 0.01 | 0.05 | 6 | 1 | 5 |
| 52144 | 0.23 | 5 | 0.00 | 2 | 0.09 | 0.01 | 0.04 | 0 | 0 | 5 |
| 52145 | 0.14 | 6 | 0.00 | 2 | 0.09 | 0.01 | 0.03 | 0 | 0 | 5 |
| 52151 | 0.40 | 98 | 0.01 | 2 | 0.90 | 0.01 | 0.05 | 8 | 1 | 5 |
| 52176 | 2.96 | 56 | 0.01 | 70 | 1.39 | 0.01 | 0.05 | 6 | 1 | 5 |
| 52177 | 4.59 | 54 | 0.01 | 2 | 3.95 | 0.01 | 0.06 | 0 | 2 | 5 |
| 52178 | 3.90 | 41 | 0.01 | 47 | 2.92 | 0.01 | 0.04 | 1 | 2 | 5 |
| 52179 | 3.20 | 45 | 0.01 | 118 | 2.25 | 0.01 | 0.04 | 4 | 1 | 40 |
| STDC | 0.44 | 95 | 0.02 | 33 | 0.28 | 0.01 | 0.03 | 8 | 0 | 5 |
| STDS | 0.46 | 234 | 0.13 | 636 | 1.59 | 0.01 | 0.01 | 274 | 47 | NA |

| Sample description | SR % | TA PPM | TH PPM | U PPM | V PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|---------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L7650N 9300E | <0.05 | <1 | 2.7 | <0.5 | <3 | 138 | 13 | 29 | 9 | 2.5 | 0.8 | <0.5 | 2.05 | 0.29 | 30.00 |
| L7650N 9320E | 0.08 | <1 | 2.4 | 2.2 | <3 | <50 | 15 | 27 | 13 | 2.5 | 1.0 | 0.5 | 2.25 | 0.37 | 30.00 |
| L7650N 9340E | 0.06 | <1 | 2.9 | 1.3 | 3 | 115 | 15 | 30 | 14 | 2.9 | 1.0 | <0.5 | 2.18 | 0.34 | 30.00 |
| L7650N 9350E | <0.05 | <1 | 2.3 | 1.8 | <3 | 81 | 18 | 35 | 14 | 3.1 | 0.9 | <0.5 | 2.13 | 0.28 | 27.22 |
| L7650N 9380E | <0.05 | <1 | 2.7 | 1.8 | <3 | 77 | 12 | 27 | 11 | 2.3 | 0.8 | <0.5 | 1.90 | 0.30 | 30.00 |
| L7650N 9400E | 0.08 | <1 | 1.9 | 1.8 | <3 | 123 | 17 | 37 | 12 | 2.9 | 0.8 | <0.5 | 2.11 | 0.33 | 30.00 |
| L7650N 9420E | <0.05 | <1 | 1.7 | 1.0 | <3 | 68 | 12 | 24 | 8 | 2.1 | 0.5 | <0.5 | 1.54 | 0.29 | 30.00 |
| L7650N 9440E | <0.05 | <1 | 2.9 | <0.5 | 4 | 68 | 14 | 30 | 12 | 2.5 | 0.9 | <0.5 | 1.95 | 0.24 | 30.00 |
| L7650N 9450E | <0.05 | <1 | 2.1 | 1.2 | <3 | <50 | 13 | 29 | 12 | 2.4 | 0.9 | <0.5 | 2.01 | 0.32 | 30.00 |
| L7650N 9480E | <0.05 | <1 | 2.9 | 2.1 | <3 | 115 | 14 | 31 | 14 | 2.5 | 0.8 | 0.5 | 1.97 | 0.28 | 30.00 |
| L7700N 9280E | <0.05 | <1 | 2.4 | <0.5 | <3 | <50 | 13 | 30 | 7 | 2.4 | 0.8 | <0.5 | 1.77 | 0.34 | 30.00 |
| L7700N 9300E | <0.05 | 1 | 2.8 | 1.5 | <3 | 77 | 18 | 37 | 12 | 3.4 | 0.9 | 0.5 | 1.99 | 0.37 | 27.64 |
| L7700N 9320E | 0.05 | 1 | 1.8 | 1.5 | <3 | 150 | 16 | 42 | 21 | 4.8 | 1.3 | 0.7 | 3.27 | 0.50 | 3.650 |
| L7700N 9340E | <0.05 | 1 | 3.0 | 2.3 | <3 | 89 | 16 | 33 | 17 | 3.3 | 1.1 | <0.5 | 2.50 | 0.41 | 30.00 |
| L7700N 9350E | <0.05 | 1 | 1.9 | 1.6 | <3 | <50 | 12 | 25 | 14 | 2.2 | 0.8 | <0.5 | 1.83 | 0.31 | 30.00 |
| L7700N 9380E | 0.06 | 1 | 2.6 | 1.6 | <3 | <50 | 14 | 26 | 9 | 2.3 | 0.8 | <0.5 | 1.81 | 0.33 | 30.00 |
| L7700N 9400E | <0.05 | <1 | 2.7 | 1.5 | <3 | 117 | 15 | 33 | 11 | 2.6 | 0.9 | 0.8 | 2.19 | 0.42 | 30.00 |
| L7700N 9420E | <0.05 | <1 | 3.1 | 2.5 | <3 | 142 | 16 | 27 | 14 | 2.5 | 0.9 | <0.5 | 2.18 | 0.37 | 30.00 |
| L7700N 9440E | <0.05 | <1 | 1.7 | <0.5 | <3 | 178 | 9 | 16 | 13 | 2.9 | 0.9 | 0.5 | 2.21 | 0.47 | 30.00 |
| L7700N 9450E | <0.05 | <1 | 3.1 | 2.3 | <3 | 130 | 17 | 35 | 13 | 2.7 | 0.8 | <0.5 | 2.05 | 0.35 | 22.14 |
| L7750N 9280E | <0.05 | <1 | 2.9 | 1.3 | <3 | <50 | 16 | 34 | 11 | 2.5 | 0.9 | <0.5 | 1.94 | 0.30 | 30.00 |
| L7750N 9300E | <0.05 | <1 | 2.7 | <0.5 | <3 | <50 | 13 | 27 | 15 | 2.9 | 0.5 | 0.8 | 1.60 | 0.28 | 0.6200 |
| L7750N 9340E | 0.05 | <1 | 3.1 | <0.5 | <3 | 85 | 19 | 38 | 18 | 3.2 | 1.0 | <0.5 | 2.54 | 0.42 | 17.19 |
| L7750N 9350E | <0.05 | <1 | 3.2 | 1.5 | <3 | 92 | 15 | 30 | 10 | 2.4 | 0.9 | 0.5 | 1.93 | 0.35 | 23.85 |
| L7750N 9380E | <0.05 | <1 | 3.1 | 1.4 | <3 | 74 | 15 | 32 | 12 | 2.7 | 0.7 | <0.5 | 2.25 | 0.43 | 30.00 |
| L7750N 9400E | <0.05 | 1 | 1.9 | 0.9 | <3 | <50 | 13 | 25 | 10 | 2.4 | 0.7 | <0.5 | 1.63 | 0.22 | 5.930 |
| L7750N 9420E | <0.05 | <1 | 3.0 | 0.9 | <3 | 80 | 17 | 36 | 14 | 2.8 | 0.9 | 0.7 | 2.11 | 0.34 | 22.80 |
| L7750N 9440E | <0.05 | <1 | 3.5 | 1.7 | <3 | 104 | 17 | 39 | 18 | 3.4 | 1.1 | 0.7 | 2.51 | 0.38 | 16.00 |
| L7750N 9450E | <0.05 | <1 | 4.1 | 2.4 | <3 | 141 | 19 | 35 | 12 | 3.5 | 0.9 | <0.5 | 2.43 | 0.40 | 7.030 |
| L7750N 9480E | <0.05 | <1 | 1.6 | 1.1 | <3 | <50 | 12 | 22 | 14 | 2.3 | 0.8 | <0.5 | 1.52 | 0.24 | 1.790 |
| L7800N 9300E | <0.05 | <1 | 3.0 | 1.0 | <3 | <50 | 17 | 27 | 11 | 2.5 | 0.8 | <0.5 | 1.90 | 0.33 | 30.00 |
| L7800N 9320E | <0.05 | 1 | 2.8 | 1.1 | <3 | 75 | 15 | 25 | 11 | 2.4 | 0.8 | <0.5 | 1.75 | 0.37 | 30.00 |
| L7800N 9340E | 0.05 | <1 | 2.9 | 1.8 | <3 | <50 | 16 | 33 | 11 | 2.7 | 0.9 | <0.5 | 2.07 | 0.33 | 30.00 |
| L7800N 9350E | 0.06 | <1 | 2.8 | 1.7 | <3 | 109 | 16 | 30 | 13 | 2.9 | 1.0 | <0.5 | 2.21 | 0.34 | 30.00 |
| L7800N 9380E | <0.05 | 1 | 2.9 | 1.0 | <3 | 65 | 17 | 33 | 13 | 2.8 | 0.9 | <0.5 | 2.07 | 0.34 | 30.00 |

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| Sample description | SR % | TA PPM | TH PPM | U PPM | V PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| L7850N 9380E | <0.05 | 1 | 3.1 | 1.6 | <3 | 69 | 18 | 36 | 14 | 3.0 | 1.0 | <0.5 | 2.03 | 0.41 | 30.00 |
| L7850N 9400E | <0.05 | <1 | 3.7 | 1.1 | <3 | 74 | 16 | 35 | 16 | 3.0 | 1.1 | <0.5 | 2.38 | 0.42 | 30.00 |
| L7850N 9420E | 0.08 | <1 | 3.3 | 1.3 | <3 | 87 | 14 | 31 | <5 | 2.2 | 0.8 | <0.5 | 1.60 | 0.26 | 30.00 |
| L7850N 9440E | <0.05 | <1 | 2.7 | <0.5 | <3 | 110 | 13 | 25 | <5 | 2.2 | 0.8 | <0.5 | 1.66 | 0.26 | 30.00 |
| L7850N 9460E | <0.05 | <1 | 3.1 | 1.7 | <3 | 91 | 14 | 29 | 14 | 2.3 | 0.9 | <0.5 | 1.51 | 0.29 | 30.00 |
| L7850N 9480E | 0.06 | <1 | 2.9 | 1.4 | <3 | 59 | 12 | 26 | 12 | 2.1 | 0.8 | 0.5 | 1.47 | 0.26 | 30.00 |
| L7900N 9280E | <0.05 | <1 | 3.2 | 2.7 | <3 | 142 | 19 | 39 | 13 | 3.4 | 1.2 | <0.5 | 1.94 | 0.32 | 20.72 |
| L7900N 9300E | <0.05 | <1 | 2.7 | 1.7 | <3 | 83 | 17 | 36 | 18 | 2.8 | 1.1 | 0.7 | 1.93 | 0.30 | 30.00 |
| L7900N 9320E | 0.08 | <1 | 2.3 | <0.5 | <3 | 82 | 13 | 26 | 14 | 2.3 | 1.0 | <0.5 | 1.46 | 0.12 | 30.00 |
| L7900N 9340E | <0.05 | <1 | 1.4 | 1.3 | <3 | 145 | 10 | 21 | 8 | 1.9 | 0.8 | <0.5 | 1.27 | 0.08 | 30.00 |
| L7900N 9360E | <0.05 | <1 | 2.6 | 1.5 | <3 | 84 | 16 | 31 | 14 | 2.4 | 1.0 | <0.5 | 1.39 | 0.26 | 29.39 |
| L7900N 9380E | <0.05 | <1 | 2.1 | <0.5 | <3 | <50 | 13 | 27 | 10 | 2.2 | 0.8 | <0.5 | 1.47 | 0.16 | 22.53 |
| L7900N 9400E | <0.05 | 1 | 3.0 | <0.5 | <3 | <50 | 14 | 30 | 10 | 2.4 | 0.9 | <0.5 | 1.59 | 0.27 | 30.00 |
| L7900N 9420E | <0.05 | 1 | 2.4 | <0.5 | <3 | <50 | 17 | 38 | 17 | 3.0 | 1.1 | <0.5 | 2.24 | 0.40 | 30.00 |
| L7900N 9440E | <0.05 | 2 | 2.9 | 1.4 | 4 | 110 | 17 | 35 | 14 | 2.9 | 1.1 | <0.5 | 2.43 | 0.38 | 26.69 |
| L7950N 9300E | 0.08 | <1 | 3.0 | 1.6 | <3 | 91 | 16 | 32 | 12 | 2.6 | 0.9 | <0.5 | 2.26 | 0.36 | 30.00 |
| L7950N 9320E | <0.05 | <1 | 3.0 | 2.3 | <3 | <50 | 16 | 30 | 9 | 2.6 | 0.9 | <0.5 | 1.98 | 0.30 | 30.00 |
| L7950N 9340E | 0.05 | <1 | 2.8 | 1.5 | <3 | 63 | 16 | 33 | 12 | 2.7 | 1.0 | <0.5 | 1.91 | 0.35 | 30.00 |
| L7950N 9360E | <0.05 | <1 | 2.9 | 1.4 | <3 | 103 | 18 | 37 | 17 | 3.0 | 1.0 | <0.5 | 2.62 | 0.44 | 11.34 |
| L7950N 9380E | <0.05 | 1 | 1.9 | 1.0 | <3 | 120 | 14 | 29 | 11 | 2.6 | 0.9 | <0.5 | 2.05 | 0.33 | 28.89 |
| L7950N 9400E | 0.07 | <1 | 2.0 | 0.6 | <3 | <50 | 13 | 27 | 10 | 2.2 | 1.0 | 0.5 | 1.76 | 0.33 | 30.00 |
| L7950N 9420E | <0.05 | <1 | 3.0 | 1.3 | <3 | <50 | 16 | 30 | 13 | 2.6 | 0.9 | <0.5 | 2.07 | 0.35 | 30.00 |
| L7950N 9440E | <0.05 | <1 | 3.9 | 2.0 | <3 | 200 | 20 | 56 | 25 | 6.2 | 2.6 | 1.3 | 5.63 | 0.57 | 8.580 |
| L7950N 9460E | <0.05 | <1 | 3.2 | 1.6 | <3 | 92 | 15 | 31 | 13 | 2.6 | 1.0 | 0.6 | 2.11 | 0.38 | 30.00 |
| L7950N 9480E | <0.05 | <1 | 2.6 | 1.9 | <3 | 103 | 16 | 29 | 12 | 2.5 | 1.0 | <0.5 | 2.23 | 0.27 | 30.00 |
| L8000N 9360E | <0.05 | 1 | 3.2 | <0.5 | <3 | 142 | 19 | 40 | 14 | 3.3 | 1.2 | <0.5 | 2.53 | 0.25 | 14.49 |
| L8000N 9380E | 0.07 | <1 | 3.0 | <0.5 | <3 | 114 | 21 | 41 | 10 | 3.7 | 1.5 | <0.5 | 2.57 | 0.28 | 30.00 |
| L8000N 9400E | <0.05 | <1 | 2.6 | 1.1 | <3 | <50 | 16 | 34 | 12 | 2.6 | 1.1 | <0.5 | 1.96 | 0.23 | 30.00 |
| L8000N 9420E | 0.12 | <1 | 2.5 | 1.9 | <3 | <50 | 16 | 35 | 14 | 2.7 | 1.0 | <0.5 | 2.05 | 0.24 | 27.59 |
| L8000N 9440E | <0.05 | 1 | 2.9 | 1.5 | <3 | 71 | 16 | 33 | 13 | 2.6 | 1.0 | <0.5 | 2.40 | 0.18 | 30.00 |
| L8000N 9460E | 0.08 | 1 | 3.8 | <0.5 | <3 | 109 | 17 | 33 | 16 | 2.8 | 1.0 | <0.5 | 2.25 | 0.26 | 26.13 |
| L8000N 9480E | 0.10 | 1 | 2.3 | <0.5 | <3 | 128 | 18 | 36 | 16 | 2.8 | 0.9 | <0.5 | 2.07 | 0.18 | 30.00 |
| L10050N 9240E | 0.05 | <1 | 2.2 | 1.8 | <3 | 141 | 16 | 32 | 17 | 2.8 | 1.1 | <0.5 | 2.19 | 0.23 | 30.00 |
| L10050N 9260E | 0.15 | <1 | 3.5 | 1.9 | <3 | 109 | 17 | 36 | 14 | 2.8 | 1.0 | <0.5 | 2.16 | 0.37 | 30.00 |
| L10050N 9280E | <0.05 | 2 | 2.7 | 1.7 | <3 | 149 | 17 | 32 | 11 | 2.7 | 1.1 | 0.6 | 2.54 | 0.25 | 30.00 |

| Sample description | SR % | TA PPM | TH PPM | U PPM | V PPM | ZN PPM | LA PPM | CE PPM | NO PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|---------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L10050N 9300E | 0.05 | <1 | 3.0 | 2.1 | <3 | 82 | 16 | 31 | 11 | 2.5 | 1.1 | <0.5 | 2.04 | 0.24 | 30.00 |
| L10050N 9320E | 0.05 | <1 | 2.8 | 1.1 | <3 | 83 | 16 | 30 | 10 | 2.5 | 1.0 | <0.5 | 1.98 | 0.23 | 30.00 |
| L10050N 9340E | 0.05 | <1 | 2.8 | <0.5 | <3 | 131 | 18 | 36 | 12 | 3.1 | 1.2 | <0.5 | 2.50 | 0.25 | 30.00 |
| L10050N 9360E | <0.05 | 1 | 3.8 | 2.2 | <3 | <50 | 20 | 38 | 23 | 3.4 | 1.3 | 1.4 | 2.56 | 0.25 | 30.00 |
| L10050N 9380E | 0.05 | <1 | 2.6 | 1.6 | <3 | 120 | 17 | 35 | 14 | 2.9 | 1.1 | <0.5 | 2.27 | 0.20 | 30.00 |
| L10050N 9400E | <0.05 | <1 | 2.5 | 1.8 | <3 | 117 | 16 | 30 | 14 | 2.8 | 1.0 | <0.5 | 2.17 | 0.24 | 30.00 |
| L10050N 9420E | <0.05 | <1 | 2.8 | 2.2 | <3 | 85 | 15 | 29 | 12 | 2.8 | 0.9 | <0.5 | 2.24 | 0.26 | 30.00 |
| L10050N 9440E | 0.05 | 1 | 2.6 | 1.6 | <3 | 93 | 16 | 31 | 14 | 2.8 | 1.0 | <0.5 | 2.11 | 0.22 | 30.00 |
| L10050N 9460E | <0.05 | 1 | 3.2 | 1.6 | <3 | 101 | 20 | 38 | 17 | 3.4 | 1.2 | 0.8 | 2.61 | 0.28 | 30.00 |
| L10050N 9480E | 0.05 | <1 | 2.6 | 1.0 | <3 | 113 | 18 | 34 | 10 | 3.0 | 1.0 | <0.5 | 2.10 | 0.38 | 30.00 |
| L10050N 9500E | <0.05 | <1 | 2.9 | 3.0 | <3 | 100 | 18 | 32 | 11 | 3.1 | 1.2 | <0.5 | 2.34 | 0.22 | 30.00 |
| L10100N 9200E | 0.05 | 2 | 2.4 | 1.7 | <3 | 91 | 19 | 37 | 18 | 3.3 | 1.2 | <0.5 | 2.43 | 0.22 | 30.00 |
| L10100N 9220E | 0.07 | <1 | 2.8 | 1.4 | <3 | 133 | 21 | 43 | 15 | 3.6 | 1.4 | <0.5 | 2.45 | 0.18 | 30.00 |
| L10100N 9240E | 0.05 | <1 | 2.4 | 1.1 | <3 | 117 | 16 | 33 | 10 | 2.7 | 1.1 | <0.5 | 2.07 | 0.18 | 30.00 |
| L10100N 9260E | 0.05 | <1 | 2.5 | <0.5 | <3 | 93 | 16 | 34 | 18 | 2.7 | 1.1 | <0.5 | 2.25 | 0.18 | 30.00 |
| L10100N 9280E | <0.05 | <1 | 2.6 | 1.3 | <3 | 109 | 17 | 34 | 14 | 2.8 | 1.1 | <0.5 | 2.13 | 0.20 | 30.00 |
| L10100N 9300E | <0.05 | <1 | 2.4 | <0.5 | <3 | 83 | 16 | 32 | 13 | 2.8 | 1.0 | <0.5 | 2.23 | 0.21 | 30.00 |
| L10100N 9320E | 0.05 | <1 | 3.2 | 1.2 | <3 | 85 | 19 | 35 | 18 | 3.1 | 1.2 | <0.5 | 2.39 | 0.28 | 30.00 |
| L10100N 9340E | 0.05 | <1 | 2.8 | 1.7 | <3 | 139 | 17 | 35 | 12 | 3.1 | 1.0 | <0.5 | 2.44 | 0.26 | 30.00 |
| L10100N 9360E | <0.05 | <1 | 3.2 | 1.8 | <3 | 134 | 21 | 41 | 17 | 3.6 | 1.5 | 0.6 | 2.68 | 0.30 | 22.93 |
| L10100N 9380E | <0.05 | <1 | 3.0 | 1.8 | <3 | 102 | 18 | 40 | 17 | 3.3 | 1.2 | <0.5 | 2.65 | 0.23 | 30.00 |
| L10100N 9400E | <0.05 | <1 | 2.2 | 2.1 | <3 | 88 | 13 | 29 | 13 | 2.6 | 1.1 | <0.5 | 2.16 | 0.21 | 30.00 |
| L10100N 9420E | <0.05 | <1 | 2.6 | 1.3 | <3 | 135 | 14 | 27 | 10 | 2.3 | 0.9 | <0.5 | 1.72 | 0.26 | 27.12 |
| L10100N 9440E | 0.05 | 2 | 3.3 | 1.5 | 3 | 142 | 15 | 32 | 12 | 2.5 | 0.9 | <0.5 | 1.80 | 0.28 | 21.03 |
| L10100N 9460E | <0.05 | <1 | 5.5 | 2.6 | <3 | 85 | 18 | 37 | 19 | 3.5 | 1.1 | <0.5 | 2.28 | 0.25 | 11.72 |
| L10100N 9480E | <0.05 | <1 | 3.1 | 2.0 | <3 | 88 | 15 | 28 | 12 | 2.5 | 1.0 | <0.5 | 1.64 | 0.29 | 30.00 |
| L10100N 9500E | <0.05 | <1 | 2.5 | 2.3 | <3 | <50 | 16 | 30 | 14 | 2.6 | 1.0 | <0.5 | 1.79 | 0.29 | 30.00 |
| L10150N 9200E | <0.05 | <1 | 3.0 | 2.0 | <3 | 174 | 18 | 36 | 16 | 3.1 | 1.0 | <0.5 | 1.75 | 0.20 | 20.18 |
| L10150N 9220E | <0.05 | <1 | 2.6 | 1.9 | <3 | 95 | 16 | 39 | 13 | 3.0 | 1.1 | <0.5 | 1.70 | 0.29 | 15.14 |
| L10150N 9240E | <0.05 | <1 | 2.7 | 1.4 | <3 | 107 | 17 | 34 | 15 | 2.9 | 1.1 | <0.5 | 1.80 | 0.33 | 20.00 |
| L10150N 9260E | 0.07 | <1 | 2.6 | 1.3 | <3 | 95 | 14 | 27 | 11 | 2.4 | 1.0 | <0.5 | 1.59 | 0.28 | 30.00 |
| L10150N 9280E | <0.05 | <1 | 2.3 | <0.5 | <3 | 87 | 14 | 28 | 15 | 2.4 | 0.8 | <0.5 | 1.48 | 0.16 | 15.33 |
| L10150N 9320E | <0.05 | <1 | 3.8 | <0.5 | <3 | 126 | 18 | 42 | 21 | 3.6 | 1.3 | 0.6 | 2.40 | 0.20 | 13.62 |
| L10150N 9340E | <0.05 | <1 | 5.0 | 1.7 | <3 | 78 | 23 | 67 | 26 | 4.6 | 1.7 | 0.7 | 2.32 | 0.39 | 18.70 |
| L10150N 9360E | <0.05 | <1 | 3.1 | 1.7 | <3 | 83 | 17 | 34 | 15 | 3.0 | 1.0 | 1.0 | 1.76 | 0.28 | 30.00 |

| Sample description | SR % | TA PPM | TH PPM | V PPM | W PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|---------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L10150N 9300E | <0.05 | <1 | 3.1 | 1.2 | <3 | 61 | 17 | 35 | 18 | 3.1 | 1.1 | 0.6 | 2.05 | 0.34 | 30.00 |
| L10150N 9400E | <0.05 | <1 | 2.1 | <0.5 | <3 | 77 | 17 | 24 | 19 | 4.0 | 1.2 | 0.9 | 2.21 | 0.34 | 0.7100 |
| L10150N 9420E | 0.08 | <1 | 2.1 | 1.7 | <3 | <50 | 13 | 26 | 9 | 2.0 | 0.9 | 0.6 | 1.46 | 0.15 | 30.00 |
| L10150N 9440E | 0.12 | <1 | 2.7 | 2.1 | <3 | 92 | 16 | 32 | 11 | 2.7 | 0.9 | <0.5 | 1.87 | 0.21 | 28.41 |
| L10150N 9460E | <0.05 | <1 | 2.8 | 2.0 | <3 | 108 | 12 | 26 | 10 | 2.0 | 0.8 | <0.5 | 1.37 | 0.23 | 30.00 |
| L10150N 9480E | <0.05 | <1 | 2.0 | <0.5 | <3 | 72 | 17 | 29 | 20 | 3.4 | 0.8 | <0.5 | 1.81 | 0.35 | 1.150 |
| L10150N 9500E | <0.05 | 1 | 2.4 | 1.5 | <3 | 76 | 12 | 25 | 7 | 2.2 | 0.8 | <0.5 | 1.52 | 0.24 | 30.00 |
| L10200N 9200E | 0.09 | <1 | 2.5 | <0.5 | <3 | 118 | 15 | 30 | 11 | 2.5 | 0.9 | <0.5 | 1.58 | 0.26 | 30.00 |
| L10200N 9220E | <0.05 | <1 | 2.8 | 1.3 | <3 | 61 | 16 | 35 | 9 | 2.6 | 1.0 | <0.5 | 1.65 | 0.35 | 30.00 |
| L10200N 9240E | <0.05 | <1 | 2.7 | 2.3 | <3 | 108 | 14 | 28 | 8 | 2.3 | 1.0 | <0.5 | 1.61 | 0.29 | 30.00 |
| L10200N 9260E | <0.05 | 1 | 3.0 | 1.9 | <3 | 133 | 18 | 37 | 17 | 2.9 | 1.1 | <0.5 | 1.68 | 0.28 | 30.00 |
| L10200N 9280E | 0.07 | <1 | 3.3 | 1.8 | <3 | 70 | 20 | 42 | 20 | 3.4 | 0.9 | <0.5 | 2.07 | 0.35 | 30.00 |
| L10200N 9300E | 0.05 | <1 | 3.2 | 2.1 | <3 | 95 | 16 | 35 | 11 | 2.7 | 1.0 | 0.7 | 1.62 | 0.29 | 28.11 |
| L10200N 9340E | 0.08 | <1 | 3.4 | 1.6 | <3 | 99 | 20 | 40 | 14 | 3.5 | 1.1 | <0.5 | 2.06 | 0.21 | 30.00 |
| L10200N 9360E | <0.05 | <1 | 3.7 | 2.5 | <3 | 126 | 18 | 39 | 15 | 3.1 | 1.2 | <0.5 | 2.10 | 0.35 | 20.41 |
| L10200N 9380E | 0.07 | <1 | 2.9 | 1.2 | <3 | 107 | 15 | 31 | 15 | 2.5 | 0.9 | 0.8 | 1.60 | 0.28 | 30.00 |
| L10200N 9400E | 0.10 | <1 | 2.8 | <0.5 | <3 | 71 | 15 | 30 | 12 | 2.4 | 0.9 | <0.5 | 1.61 | 0.32 | 30.00 |
| L10200N 9420E | 0.10 | <1 | 2.7 | 1.4 | <3 | 82 | 13 | 27 | 11 | 2.3 | 0.7 | <0.5 | 1.50 | 0.27 | 30.00 |
| L10200N 9440E | 0.08 | <1 | 2.8 | 2.1 | <3 | 81 | 14 | 24 | 12 | 2.2 | 0.9 | <0.5 | 1.65 | 0.26 | 30.00 |
| L10200N 9460E | <0.05 | <1 | 2.9 | 1.7 | <3 | 56 | 16 | 28 | 13 | 2.6 | 1.0 | <0.5 | 1.76 | 0.30 | 30.00 |
| L10200N 9480E | 0.06 | 1 | 2.4 | 1.3 | <3 | 94 | 14 | 28 | 12 | 2.3 | 0.9 | 0.6 | 1.61 | 0.27 | 30.00 |
| L10200N 9500E | 0.09 | <1 | 2.8 | <0.5 | <3 | 120 | 15 | 30 | 17 | 2.5 | 0.8 | <0.5 | 1.75 | 0.24 | 30.00 |
| L10250N 9200E | 0.06 | <1 | 2.5 | 1.2 | <3 | 93 | 16 | 31 | 16 | 2.6 | 1.0 | 0.6 | 1.73 | 0.28 | 30.00 |
| L10250N 9220E | 0.07 | 1 | 3.2 | <0.5 | <3 | <50 | 16 | 31 | 16 | 2.7 | 1.0 | <0.5 | 1.67 | 0.32 | 30.00 |
| L10250N 9240E | <0.05 | 1 | 2.4 | 1.7 | <3 | <50 | 13 | 26 | 8 | 2.1 | 0.8 | <0.5 | 1.54 | 0.26 | 30.00 |
| L10250N 9260E | 0.06 | <1 | 3.2 | 1.8 | <3 | 107 | 16 | 33 | 12 | 2.6 | 1.0 | <0.5 | 1.71 | 0.30 | 30.00 |
| L10250N 9280E | <0.05 | <1 | 2.9 | 1.5 | <3 | 104 | 18 | 35 | 15 | 2.9 | 1.1 | <0.5 | 1.83 | 0.34 | 30.00 |
| L10250N 9300E | <0.05 | <1 | 5.0 | <0.5 | <3 | 120 | 21 | 44 | 15 | 4.1 | 1.5 | <0.5 | 2.61 | 0.26 | 6.030 |
| L10250N 9340E | 0.09 | <1 | 3.0 | 2.1 | <3 | 72 | 15 | 32 | 12 | 2.4 | 1.0 | <0.5 | 1.85 | 0.28 | 30.00 |
| L10250N 9360E | 0.06 | <1 | 3.5 | 2.0 | <3 | <50 | 18 | 38 | 12 | 2.9 | 1.0 | <0.5 | 1.93 | 0.38 | 30.00 |
| L10250N 9380E | <0.05 | <1 | 3.1 | 2.7 | <3 | 84 | 16 | 30 | 15 | 2.5 | 1.0 | <0.5 | 1.74 | 0.29 | 30.00 |
| L10250N 9400E | <0.05 | <1 | 3.1 | 2.5 | <3 | <50 | 24 | 53 | 27 | 3.9 | 1.3 | <0.5 | 2.37 | 0.44 | 16.87 |
| L10250N 9420E | <0.05 | <1 | 2.7 | 1.6 | <3 | 75 | 13 | 28 | 12 | 2.1 | 0.7 | <0.5 | 1.56 | 0.25 | 30.00 |
| L10250N 9440E | <0.05 | <1 | 2.8 | 2.5 | <3 | 139 | 18 | 40 | 20 | 3.4 | 1.1 | <0.5 | 2.07 | 0.36 | 17.26 |
| L10250N 9460E | <0.05 | <1 | 4.9 | 3.6 | <3 | 87 | 19 | 45 | 19 | 3.5 | 1.3 | <0.5 | 2.10 | 0.41 | 10.33 |

| Sample description | SR % | TA PPM | TH PPM | U PPM | V PPM | ZN PPM | LA PPM | CE PPM | NO PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| L10250N 9400E | 0.06 | <1 | 2.5 | 2.2 | <3 | <50 | 14 | 24 | 9 | 2.1 | 0.8 | <0.5 | 1.46 | 0.30 | 30.00 |
| L10250N 9500E | 0.07 | 1 | 2.4 | 2.5 | <3 | 67 | 17 | 31 | 12 | 2.8 | 1.1 | <0.5 | 1.78 | 0.28 | 30.00 |
| L10300N 9200E | <0.05 | <1 | 2.7 | <0.5 | <3 | 112 | 15 | 30 | 12 | 2.5 | 0.9 | 0.7 | 1.56 | 0.24 | 30.00 |
| L10300N 9220E | 0.06 | 1 | 2.7 | 1.4 | <3 | 74 | 18 | 36 | 16 | 3.1 | 1.1 | <0.5 | 1.90 | 0.33 | 30.00 |
| L10300N 9240E | 0.08 | <1 | 2.9 | 1.6 | <3 | 83 | 16 | 32 | 16 | 2.6 | 1.0 | <0.5 | 1.73 | 0.25 | 30.00 |
| L10300N 9260E | <0.05 | <1 | 2.5 | <0.5 | <3 | 77 | 16 | 33 | 13 | 2.8 | 0.9 | <0.5 | 1.53 | 0.30 | 30.00 |
| L10300N 9280E | 0.07 | <1 | 2.8 | 1.6 | <3 | 77 | 16 | 33 | 14 | 2.6 | 1.0 | 0.6 | 1.76 | 0.29 | 30.00 |
| L10300N 9300E | 0.06 | <1 | 4.3 | 2.7 | <3 | 58 | 26 | 48 | 26 | 5.0 | 1.5 | <0.5 | 2.58 | 0.50 | 21.72 |
| L10300N 9340E | <0.05 | <1 | 2.9 | 1.1 | <3 | 65 | 16 | 31 | 13 | 2.6 | 0.9 | <0.5 | 1.60 | 0.28 | 30.00 |
| L10300N 9360E | <0.05 | 1 | 2.7 | 1.8 | <3 | 60 | 16 | 33 | 14 | 2.6 | 1.0 | <0.5 | 1.85 | 0.30 | 30.00 |
| L10300N 9380E | 0.10 | <1 | 2.9 | <0.5 | <3 | 120 | 18 | 43 | 21 | 3.5 | 1.1 | <0.5 | 2.06 | 0.35 | 15.03 |
| L10300N 9400E | <0.05 | <1 | 1.8 | <0.5 | <3 | <50 | 15 | 32 | 15 | 2.9 | 0.9 | <0.5 | 1.71 | 0.27 | 2.820 |
| L10300N 9420E | <0.05 | <1 | 3.1 | 1.7 | <3 | 95 | 16 | 32 | 11 | 2.8 | 1.0 | <0.5 | 1.93 | 0.31 | 21.53 |
| L10300N 9440E | <0.05 | <1 | 2.5 | 1.5 | <3 | 57 | 14 | 30 | 11 | 2.6 | 1.0 | <0.5 | 1.74 | 0.23 | 30.00 |
| L10300N 9460E | 0.05 | <1 | 0.8 | <0.5 | <3 | 81 | 16 | 30 | 14 | 3.0 | 0.9 | <0.5 | 1.71 | 0.25 | 6.170 |
| L10300N 9480E | 0.10 | <1 | 2.6 | 2.2 | <3 | <50 | 21 | 45 | 17 | 3.5 | 1.1 | <0.5 | 2.19 | 0.33 | 15.80 |
| L10300N 9500E | <0.05 | <1 | 1.7 | 0.8 | <3 | 55 | 13 | 26 | 11 | 2.4 | 0.6 | <0.5 | 1.49 | 0.23 | 4.550 |
| L10350N 9200E | <0.05 | <1 | 3.2 | 1.9 | <3 | 106 | 17 | 38 | 17 | 3.0 | 1.1 | <0.5 | 2.08 | 0.37 | 14.94 |
| L10350N 9220E | <0.05 | 1 | 2.5 | 3.2 | <3 | 146 | 15 | 30 | 16 | 2.7 | 1.0 | <0.5 | 1.80 | 0.31 | 15.83 |
| L10350N 9240E | <0.05 | 1 | 3.4 | 1.8 | <3 | 77 | 14 | 26 | 14 | 2.2 | 0.8 | <0.5 | 1.71 | 0.29 | 30.00 |
| L10350N 9260E | <0.05 | <1 | 2.9 | <0.5 | <3 | 102 | 15 | 31 | 15 | 2.5 | 0.9 | <0.5 | 1.66 | 0.31 | 30.00 |
| L10350N 9280E | 0.06 | <1 | 3.0 | 1.5 | <3 | 107 | 16 | 32 | 15 | 2.7 | 1.1 | <0.5 | 1.79 | 0.28 | 30.00 |
| L10350N 9300E | 0.08 | <1 | 2.9 | <0.5 | <3 | 117 | 14 | 28 | 11 | 2.4 | 0.9 | <0.5 | 1.70 | 0.25 | 30.00 |
| L10350N 9360E | 0.05 | <1 | 2.9 | 2.0 | <3 | 107 | 16 | 34 | 13 | 2.8 | 1.1 | <0.5 | 1.88 | 0.31 | 30.00 |
| L10350N 9380E | <0.05 | <1 | 3.5 | 1.3 | <3 | 80 | 17 | 36 | 16 | 2.8 | 1.0 | 0.8 | 1.88 | 0.32 | 30.00 |
| L10350N 9420E | 0.05 | <1 | 3.0 | 1.2 | <3 | 102 | 15 | 33 | 9 | 2.6 | 1.0 | <0.5 | 1.65 | 0.31 | 30.00 |
| L10350N 9440E | <0.05 | <1 | 2.9 | 2.0 | <3 | 137 | 15 | 31 | 12 | 2.6 | 1.0 | 0.6 | 1.78 | 0.31 | 30.00 |
| L10350N 9460E | <0.05 | <1 | 3.4 | 1.9 | <3 | 99 | 20 | 41 | 19 | 3.5 | 1.2 | <0.5 | 2.11 | 0.35 | 30.00 |
| L10350N 9480E | <0.05 | <1 | 3.0 | 1.8 | <3 | 117 | 15 | 29 | 12 | 2.6 | 0.9 | <0.5 | 1.79 | 0.27 | 30.00 |
| L10350N 9500E | <0.05 | <1 | 2.5 | 1.9 | <3 | 73 | 12 | 25 | 13 | 2.2 | 0.8 | <0.5 | 1.42 | 0.27 | 30.00 |
| L10400N 9200E | <0.05 | <1 | 2.8 | 1.4 | <3 | 112 | 14 | 29 | 9 | 2.4 | 0.9 | 0.7 | 1.56 | 0.28 | 30.00 |
| L10400N 9220E | <0.05 | <1 | 2.7 | <0.5 | <3 | 137 | 14 | 31 | 16 | 2.5 | 1.0 | <0.5 | 1.78 | 0.27 | 30.00 |
| L10400N 9240E | 0.05 | <1 | 2.8 | 2.0 | 3 | 110 | 15 | 29 | 13 | 2.4 | 0.9 | <0.5 | 1.66 | 0.31 | 30.00 |
| L10400N 9260E | <0.05 | <1 | 2.5 | 1.2 | <3 | 63 | 14 | 30 | 13 | 2.3 | 0.9 | <0.5 | 1.65 | 0.24 | 30.00 |
| L10400N 9280E | <0.05 | <1 | 2.3 | <0.5 | <3 | <50 | 16 | 32 | 11 | 2.7 | 0.8 | 0.5 | 1.65 | 0.30 | 30.00 |

Activation Laboratories Ltd. Work Order: 2353 Report: 2352

| Sample description | SR % | TA PPM | TH PPM | V PPM | W PPM | ZN PPM | LA PPM | CE PPM | NO PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|---------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L10400N 9360E | <0.05 | <1 | 2.6 | <0.5 | <3 | <50 | 18 | 38 | 15 | 2.9 | 0.9 | <0.5 | 1.77 | 0.33 | 30.00 |
| L10400N 9380E | <0.05 | <1 | 1.8 | <0.5 | <3 | 53 | 15 | 35 | 12 | 2.4 | 0.9 | <0.5 | 1.60 | 0.30 | 30.00 |
| L10400N 9460E | <0.05 | <1 | 2.5 | 2.3 | <3 | <50 | 16 | 29 | 9 | 2.4 | 0.8 | <0.5 | 1.78 | 0.33 | 30.00 |
| L10400N 9480E | <0.05 | <1 | 2.5 | 1.5 | <3 | 73 | 18 | 36 | 14 | 2.9 | 0.9 | <0.5 | 1.91 | 0.35 | 30.00 |
| L10400N 9500E | <0.05 | <1 | 2.5 | 2.6 | <3 | 118 | 20 | 33 | 17 | 3.3 | 1.1 | 0.7 | 2.25 | 0.46 | 30.00 |

Activation Laboratories Ltd. Work Order: 2354 Report: 2343

| Sample description | SR % | TA PPM | TH PPM | V PPM | W PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|---------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L10450N 9200E | <0.07 | <1 | 3.1 | 1.1 | <3 | 119 | 16 | 31 | 13 | 2.7 | 1.0 | <0.5 | 2.30 | 0.18 | 22.70 |
| L10450N 9220E | <0.05 | <1 | 2.7 | 1.5 | <3 | 73 | 16 | 33 | 17 | 2.6 | 1.0 | <0.5 | 2.14 | 0.22 | 30.00 |
| L10450N 9240E | <0.05 | 1 | 2.5 | 0.9 | <3 | 147 | 18 | 36 | 16 | 3.3 | 1.3 | <0.5 | 2.43 | 0.21 | 30.00 |
| L10450N 9250E | <0.05 | <1 | 2.6 | 1.7 | <3 | <50 | 15 | 33 | 10 | 2.5 | 0.8 | <0.5 | 1.93 | 0.19 | 29.30 |
| L10450N 9280E | <0.05 | <1 | 2.6 | 2.6 | <3 | 94 | 18 | 41 | 16 | 3.1 | 1.1 | <0.5 | 2.14 | 0.24 | 30.00 |
| L10450N 9300E | 0.08 | <1 | 2.8 | 2.4 | <3 | 102 | 20 | 37 | 18 | 3.4 | 1.3 | <0.5 | 2.81 | 0.25 | 30.00 |
| L10450N 9380E | <0.05 | 2 | 2.6 | 1.8 | <3 | <50 | 17 | 34 | 13 | 2.8 | 1.0 | 1.3 | 2.23 | 0.24 | 30.00 |
| L10450N 9400E | 0.08 | <1 | 2.2 | 1.2 | <3 | 77 | 17 | 32 | 11 | 2.8 | 1.1 | 0.6 | 2.12 | 0.38 | 30.00 |
| L10450N 9420E | 0.09 | <1 | 2.7 | 0.7 | <3 | 84 | 15 | 31 | 12 | 2.5 | 0.9 | <0.5 | 2.19 | 0.23 | 30.00 |
| L10450N 9440E | 0.08 | <1 | 2.5 | 1.9 | <3 | 85 | 16 | 36 | 10 | 2.8 | 1.0 | <0.5 | 2.24 | 0.34 | 30.00 |
| L10450N 9450E | 0.09 | <1 | 2.9 | <0.5 | <3 | 85 | 16 | 32 | 14 | 2.8 | 1.0 | 0.6 | 2.28 | 0.38 | 30.00 |
| L7900N 9460E | 0.09 | <1 | 2.7 | <0.5 | <3 | 100 | 15 | 29 | 11 | 2.6 | 0.9 | <0.5 | 2.06 | 0.24 | 30.00 |
| L7900N 9480E | <0.05 | <1 | 1.5 | <0.5 | 4 | 194 | 25 | 49 | 24 | 4.4 | 1.5 | 1.2 | 2.24 | 0.12 | 30.00 |
| L10450N 9350E | 0.05 | <1 | 2.5 | 1.7 | <3 | 99 | 15 | 29 | 18 | 2.5 | 0.8 | <0.5 | 2.07 | 0.13 | 2.120 |

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Activation Laboratories Ltd. Work Order: 1044 Report: 1038

| Sample description | AU PPB | AG PPM | AS PPM | BA PPM | BR PPM | CA % | CO PPM | CR PPM | CS PPM | FE % | HF PPM | HG PPM | IR PPB | MO PPM | NA PPM | NI PPM | RB PPM | SB PPM | SC PPM | SE PPM | SR PPM | TA PPM |
|--------------------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L7100N 10470E | 3 | <2 | <1 | 550 | 2 | 0.9 | 3 | 47 | <0.5 | 0.82 | 2.0 | <0.5 | <5 | 1.0 | 11000 | <10 | 23 | 0.2 | 3.1 | <2 | 370 | <0.5 |
| L7100N 10490E | 7 | <2 | <1 | 390 | 3 | 0.8 | 2 | 19 | <0.5 | 0.53 | 1.1 | <0.5 | <5 | 0.5 | 5880 | <10 | <20 | 0.1 | 2.1 | <2 | 270 | <0.5 |
| L7100N 10510E | 1 | <2 | <1 | <100 | 4 | 1.5 | 1 | 6 | <0.5 | 0.13 | <0.5 | <0.5 | <5 | 1.5 | 856 | <10 | <20 | <0.1 | 0.5 | <2 | <100 | <0.5 |
| L7100N 10530E | 1 | <2 | <1 | 750 | 3 | 1.1 | 3 | 33 | <0.5 | 0.94 | 2.1 | 0.8 | <5 | 0.8 | 12600 | 21 | <20 | 0.2 | 3.2 | <2 | 550 | <0.5 |
| L7100N 10550E | 3 | <2 | <1 | 300 | 3 | 0.5 | 2 | 15 | <0.5 | 0.44 | 1.1 | <0.5 | <5 | 0.6 | 4770 | 15 | <20 | 0.1 | 1.8 | <2 | 200 | <0.5 |
| L5400N 9970E | 3 | <2 | <1 | 590 | 5 | 2.2 | 10 | 150 | 0.9 | 2.18 | 4.7 | <0.5 | <5 | 0.5 | 9920 | 38 | 26 | 0.3 | 12 | <2 | <100 | <0.5 |
| L5400N 10000E | 4 | <2 | 1 | 440 | 6 | 1.7 | 11 | 52 | <0.5 | 1.60 | 2.2 | <0.5 | <5 | <0.5 | 10000 | <10 | 27 | 0.2 | 7.4 | <2 | 370 | <0.5 |
| L5400N 9950E | <1 | <2 | <1 | 190 | 5 | 0.6 | 2 | 17 | <0.5 | 0.39 | <0.5 | <0.5 | <5 | <0.5 | 1600 | <10 | <20 | 0.1 | 2.2 | <2 | <100 | <0.5 |
| L5400N 10040E | 2 | <2 | <1 | 460 | 6 | 1.4 | 7 | 70 | <0.5 | 1.71 | 2.1 | <0.5 | <5 | <0.5 | 12100 | <10 | 20 | 0.2 | 7.4 | <2 | <100 | <0.5 |
| L5400N 10060E | <1 | <2 | 1 | 430 | 7 | 1.1 | 6 | 40 | 0.8 | 1.51 | 2.6 | <0.5 | <5 | 0.7 | 10700 | <10 | <20 | 0.3 | 6.4 | <2 | 320 | <0.5 |
| L5400N 10080E | 4 | <2 | <1 | 320 | 8 | 1.0 | 18 | 24 | <0.5 | 0.95 | 1.2 | <0.5 | <5 | 1.0 | 5670 | 21 | <20 | 0.2 | 4.5 | <2 | 180 | <0.5 |
| L5400N 10010E | 5 | <2 | <1 | 360 | 3 | 0.8 | 4 | 49 | <0.5 | 0.96 | 1.5 | <0.5 | <5 | <0.5 | 8520 | <10 | <20 | 0.2 | 4.5 | <2 | 230 | <0.5 |
| L5400N 9910E | 4 | <2 | 1 | 380 | 5 | 2.2 | 9 | 83 | 0.7 | 2.08 | 2.8 | <0.5 | <5 | 1.0 | 8780 | <10 | 27 | 0.3 | 11 | <2 | 310 | <0.5 |
| L5400N 9930E | 3 | <2 | 2 | 390 | 7 | 1.5 | 9 | 72 | 1.0 | 2.02 | 3.5 | <0.5 | <5 | 0.9 | 11400 | <10 | 29 | 0.3 | 8.8 | <2 | <100 | 0.8 |
| L5820N 9860E | 2 | <2 | <1 | 180 | 10 | 1.2 | 17 | 20 | <0.5 | 0.71 | 1.0 | <0.5 | <5 | 2.2 | 2890 | 10 | <20 | 0.1 | 2.8 | <2 | 140 | <0.5 |
| L5820N 9880E | 2 | <2 | <1 | 190 | 6 | 1.1 | 7 | 22 | <0.5 | 0.64 | 1.0 | <0.5 | <5 | 2.6 | 2750 | <10 | <20 | 0.1 | 3.0 | <2 | 180 | <0.5 |
| L5820N 9900E | 2 | <2 | 1 | 280 | 6 | 2.4 | 13 | 94 | 1.1 | 2.00 | 2.3 | <0.5 | <5 | 3.2 | 7610 | <10 | 28 | 0.2 | 12 | <2 | 260 | <0.5 |
| L5820N 9920E | 4 | <2 | 1 | 280 | 8 | 1.6 | 13 | 41 | 1.1 | 1.11 | 1.5 | <0.5 | <5 | 4.5 | 5000 | <10 | 21 | 0.2 | 5.6 | <2 | 260 | <0.5 |
| L5820N 9945E | 5 | <2 | 1 | 170 | 8 | 0.5 | 11 | 14 | 0.8 | 0.74 | 0.7 | <0.5 | <5 | 1.8 | 1430 | 14 | <20 | 0.1 | 2.3 | <2 | 130 | <0.5 |
| L5820N 9960E | 10 | <2 | <1 | 170 | 7 | 1.3 | 8 | 52 | 1.5 | 1.75 | 1.3 | <0.5 | <5 | 1.6 | 6050 | 25 | 21 | 0.1 | 9.8 | <2 | <100 | <0.5 |
| L5820N 9995E | 14 | <2 | <1 | 120 | 6 | 1.0 | 13 | 23 | <0.5 | 0.50 | <0.5 | <0.5 | <5 | 1.3 | 1260 | 12 | <20 | 0.1 | 2.9 | <2 | 110 | <0.5 |
| L5820N 10020E | 11 | <2 | <1 | 240 | 8 | 1.7 | 5 | 37 | 1.1 | 1.45 | 1.4 | <0.5 | <5 | 2.0 | 4720 | 16 | <20 | 0.2 | 6.9 | <2 | 240 | <0.5 |
| L5820N 10047E | 9 | <2 | 1 | 260 | 13 | 1.6 | 10 | 22 | 0.8 | 1.20 | 0.9 | <0.5 | <5 | 4.3 | 3210 | <10 | <20 | 0.2 | 4.3 | <2 | 220 | <0.5 |
| L5820N 10060E | 6 | <2 | <1 | 220 | 7 | 1.3 | 7 | 16 | <0.5 | 0.84 | 0.9 | <0.5 | <5 | 4.6 | 2120 | 12 | <20 | 0.2 | 2.9 | <2 | 180 | <0.5 |
| L5820N 10080E | 14 | <2 | <1 | 290 | 7 | 1.1 | 6 | 14 | 0.6 | 0.66 | 1.1 | <0.5 | <5 | 1.8 | 2890 | <10 | <20 | 0.2 | 2.8 | <2 | 160 | <0.5 |
| L5820N 10100E | 102 | <2 | <1 | 330 | 6 | 1.5 | 5 | 21 | <0.5 | 0.50 | 1.1 | <0.5 | <5 | 2.1 | 3690 | <10 | 21 | 0.2 | 2.2 | <2 | 230 | <0.5 |
| L6090N 9900E | 3 | <2 | <1 | <100 | 3 | 1.0 | 2 | 4 | <0.5 | 0.12 | <0.5 | <0.5 | <5 | 1.7 | 693 | <10 | <20 | <0.1 | 0.6 | <2 | <100 | <0.5 |
| L6090N 9920E | 4 | <2 | <1 | <100 | 3 | 0.7 | <1 | 6 | <0.5 | 0.12 | <0.5 | <0.5 | <5 | 1.2 | 817 | <10 | <20 | <0.1 | 0.6 | <2 | <100 | <0.5 |
| L6090N 9935E | 2 | <2 | <1 | <100 | 4 | 1.8 | 2 | 4 | <0.5 | 0.10 | <0.5 | <0.5 | <5 | 2.4 | 580 | <10 | <20 | <0.1 | 0.5 | <2 | 110 | <0.5 |
| L6090N 9960E | 10 | <2 | <1 | <100 | 5 | 0.7 | 1 | 4 | <0.5 | 0.10 | <0.5 | <0.5 | <5 | 0.8 | 484 | <10 | <20 | <0.1 | 0.5 | <2 | <100 | <0.5 |
| L6090N 9980E | 1 | <2 | <1 | <100 | 3 | 1.8 | 5 | 25 | <0.5 | 0.31 | <0.5 | <0.5 | <5 | 1.7 | 821 | 10 | <20 | <0.1 | 1.7 | <2 | 140 | <0.5 |
| L6090N 10000E | 4 | <2 | <1 | <100 | 6 | 1.4 | 2 | 8 | <0.5 | 0.19 | <0.5 | <0.5 | <5 | 1.1 | 598 | <10 | <20 | <0.1 | 1.0 | <2 | <100 | <0.5 |
| L6090N 10020E | 6 | <2 | <1 | <100 | 3 | 1.4 | 5 | 31 | <0.5 | 0.51 | <0.5 | <0.5 | <5 | 1.9 | 1310 | <10 | <20 | <0.1 | 3.3 | <2 | 110 | <0.5 |
| L6090N 10040E | 8 | <2 | <1 | <100 | 4 | 2.0 | 2 | 8 | <0.5 | 0.22 | <0.5 | <0.5 | <5 | 1.2 | 742 | <10 | <20 | <0.1 | 1.0 | <2 | <100 | <0.5 |
| L6090N 10060E | 5 | <2 | <1 | <100 | 4 | 2.1 | <1 | 3 | <0.5 | 0.10 | <0.5 | <0.5 | <5 | 4.4 | 369 | <10 | <20 | <0.1 | 0.5 | <2 | <100 | <0.5 |

Activation Laboratories Ltd. Work Order: 1044 Report: 1038

| Sample description | AU PPB | AG PPM | AS PPM | BA PPM | BR PPM | CA % | CO PPM | CR PPM | CS PPM | FE % | HF PPM | HG PPM | IR PPB | MO PPM | NA PPM | NI PPM | RB PPM | SB PPM | SC PPM | SE PPM | SR PPM | TA PPM |
|--------------------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L6090N 10080E | <1 | <2 | <1 | <100 | 4 | 0.4 | <1 | 3 | <0.5 | 0.11 | <0.5 | <0.5 | <5 | 0.8 | 447 | <10 | <20 | <0.1 | 0.5 | <2 | <100 | <0.5 |
| L6090N 10100E | <1 | <2 | <1 | <100 | 6 | 0.7 | <1 | 2 | <0.5 | 0.07 | <0.5 | <0.5 | <5 | 0.5 | 279 | <10 | <20 | <0.1 | 0.3 | <2 | <100 | <0.5 |
| L8600N 9560E | 15 | <2 | <1 | <100 | 2 | 0.7 | 3 | 2 | <0.5 | 0.12 | <0.5 | <0.5 | <5 | 1.1 | 263 | <10 | <20 | <0.1 | 0.6 | <2 | <100 | <0.5 |
| L8600N 9580E | 3 | <2 | <1 | <100 | 2 | 1.0 | 1 | 1 | <0.5 | 0.06 | <0.5 | <0.5 | <5 | <0.5 | 216 | <10 | <20 | <0.1 | 0.3 | <2 | <100 | <0.5 |
| L8600N 9600E | 2 | <2 | <1 | 100 | 3 | 1.5 | 1 | 4 | <0.5 | 0.20 | <0.5 | <0.5 | <5 | <0.5 | 555 | <10 | <20 | 0.1 | 1.0 | <2 | <100 | <0.5 |
| L8600N 9620E | <1 | <2 | <1 | <100 | 4 | 1.4 | <1 | 1 | <0.5 | <0.05 | <0.5 | <0.5 | <5 | <0.5 | 151 | <10 | <20 | <0.1 | 0.2 | <2 | 120 | <0.5 |
| L8600N 9640E | <1 | <2 | <1 | 120 | 3 | 1.7 | 3 | 4 | <0.5 | 0.25 | <0.5 | <0.5 | <5 | 0.7 | 792 | <10 | <20 | 0.1 | 1.3 | <2 | <100 | <0.5 |
| L5650N 9900E | 6 | <2 | 1 | 300 | 7 | 0.8 | 6 | 51 | <0.5 | 1.38 | 1.4 | <0.5 | <5 | <0.5 | 6600 | 18 | <20 | 0.2 | 6.2 | <2 | 190 | <0.5 |
| L5650N 9920E | 73 | <2 | <1 | 290 | 6 | 1.4 | 5 | 40 | <0.5 | 1.17 | 1.4 | <0.5 | <5 | 0.6 | 6310 | <10 | <20 | 0.2 | 5.5 | <2 | 200 | <0.5 |
| L5650N 9940E | <1 | <2 | <1 | 120 | 4 | 0.5 | 3 | 11 | <0.5 | 0.27 | <0.5 | <0.5 | <5 | <0.5 | 1290 | <10 | <20 | <0.1 | 1.3 | <2 | <100 | <0.5 |
| L5650N 9960E | 5 | <2 | <1 | 150 | 5 | 1.0 | 14 | 25 | <0.5 | 0.64 | 0.6 | <0.5 | <5 | <0.5 | 2470 | <10 | <20 | 0.1 | 3.2 | <2 | 130 | <0.5 |
| L5650N 10005E | 142 | <2 | 1 | 310 | 6 | 2.0 | 20 | 300 | 0.5 | 2.53 | 0.9 | <0.5 | <5 | 1.5 | 3220 | 91 | 29 | 0.2 | 14 | <2 | 230 | <0.5 |
| L5650N 10030E | 19 | <2 | 1 | 270 | 3 | 2.5 | 16 | 270 | <0.5 | 2.67 | 1.9 | <0.5 | <5 | 1.2 | 9770 | 100 | <20 | 0.3 | 15 | <2 | <100 | 0.5 |
| L5650N 10040E | <1 | <2 | <1 | 180 | 5 | 1.2 | 3 | 36 | <0.5 | 0.90 | 1.1 | <0.5 | <5 | 0.6 | 4120 | <10 | <20 | 0.2 | 4.3 | <2 | 130 | <0.5 |
| L5650N 10060E | 1350 | <2 | <1 | 160 | 6 | 1.3 | 5 | 12 | <0.5 | 0.31 | <0.5 | <0.5 | <5 | 1.8 | 894 | <10 | <20 | <0.1 | 1.2 | <2 | <100 | <0.5 |
| L5650N 10080E | 10 | <2 | <1 | 200 | 5 | 0.8 | 6 | 15 | <0.5 | 0.38 | 0.6 | <0.5 | <5 | 0.9 | 2420 | <10 | <20 | 0.2 | 2.0 | <2 | <100 | <0.5 |

| Sample description | TH PPM | U PPM | W PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L7100N 10470E | 0.8 | 0.4 | <1 | 38 | 5.7 | 10 | 6 | 1.1 | 0.3 | <0.2 | 0.6 | <0.1 | 8.000 |
| L7100N 10490E | 0.5 | 0.2 | <1 | 65 | 3.8 | 6 | 4 | 0.8 | <0.2 | <0.2 | 0.3 | <0.1 | 8.000 |
| L7100N 10510E | <0.5 | <0.1 | <1 | 96 | 1.9 | 2 | <3 | 0.3 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L7100N 10530E | 0.7 | 0.3 | <1 | 23 | 7.5 | 13 | 8 | 1.6 | 0.4 | <0.2 | 0.6 | <0.1 | 8.000 |
| L7100N 10550E | 0.6 | 0.2 | <1 | 23 | 4.0 | 6 | 4 | 0.7 | <0.2 | <0.2 | 0.4 | <0.1 | 8.000 |
| L5400N 9970E | 1.5 | 0.5 | <1 | 44 | 15 | 26 | 18 | 4.3 | 0.8 | 0.5 | 2.1 | <0.1 | 8.000 |
| L5400N 10000E | 1.0 | 0.5 | <1 | 29 | 8.7 | 14 | 9 | 2.0 | 0.4 | 0.2 | 0.9 | <0.1 | 8.000 |
| L5400N 9950E | <0.5 | <0.1 | <1 | 52 | 1.7 | 3 | <3 | 0.4 | <0.2 | <0.2 | 0.2 | <0.1 | 8.000 |
| L5400N 10040E | 1.0 | 0.4 | <1 | 34 | 9.2 | 14 | 10 | 2.0 | 0.4 | <0.2 | 0.9 | <0.1 | 8.000 |
| L5400N 10060E | 1.1 | 0.6 | <1 | 24 | 8.8 | 15 | 8 | 1.9 | 0.4 | <0.2 | 0.9 | <0.1 | 8.000 |
| L5400N 10080E | 1.0 | 0.3 | <1 | 28 | 14 | 23 | 12 | 2.9 | 0.6 | 0.3 | 0.8 | <0.1 | 8.000 |
| L5400N 10010E | 0.8 | 0.4 | <1 | 43 | 5.9 | 10 | 5 | 1.3 | 0.3 | <0.2 | 0.6 | <0.1 | 8.000 |
| L5400N 9910E | 1.3 | 0.6 | <1 | 31 | 9.1 | 15 | 8 | 2.1 | 0.5 | <0.2 | 1.0 | <0.1 | 8.000 |
| L5400N 9930E | 1.9 | 0.6 | <1 | 33 | 12 | 19 | 10 | 2.5 | 0.5 | 0.3 | 1.1 | <0.1 | 8.000 |
| L5820N 9860E | 0.6 | 0.3 | <1 | 27 | 6.2 | 11 | 6 | 1.2 | 0.2 | <0.2 | 0.4 | <0.1 | 8.000 |
| L5820N 9880E | 0.6 | 0.2 | <1 | 44 | 5.3 | 8 | 5 | 1.0 | 0.2 | <0.2 | 0.4 | <0.1 | 8.000 |
| L5820N 9900E | 1.3 | 0.5 | <1 | 31 | 10 | 17 | 10 | 2.2 | 0.5 | 0.2 | 1.0 | <0.1 | 8.000 |
| L5820N 9920E | 0.9 | 0.3 | <1 | 51 | 6.8 | 11 | 7 | 1.4 | 0.3 | <0.2 | 0.6 | <0.1 | 8.000 |
| L5820N 9945E | 0.6 | 0.3 | <1 | 33 | 5.4 | 9 | 4 | 1.0 | <0.2 | <0.2 | 0.3 | <0.1 | 8.000 |
| L5820N 9960E | 0.9 | 0.4 | <1 | 31 | 6.5 | 11 | 7 | 1.7 | 0.4 | <0.2 | 0.8 | <0.1 | 8.000 |
| L5820N 9995E | <0.5 | 0.3 | <1 | 41 | 3.6 | 6 | 3 | 0.8 | <0.2 | <0.2 | 0.3 | <0.1 | 8.000 |
| L5820N 10020E | 1.5 | 1.9 | <1 | 30 | 18 | 23 | 16 | 3.6 | 0.7 | 0.3 | 0.9 | <0.1 | 8.000 |
| L5820N 10047E | 1.2 | 1.7 | <1 | 63 | 16 | 21 | 13 | 2.9 | 0.6 | 0.3 | 0.9 | <0.1 | 8.000 |
| L5820N 10060E | 0.9 | 0.5 | <1 | 61 | 12 | 18 | 10 | 2.2 | 0.4 | <0.2 | 0.6 | <0.1 | 8.000 |
| L5820N 10080E | 0.8 | 0.4 | <1 | 40 | 12 | 17 | 10 | 2.0 | 0.4 | <0.2 | 0.6 | <0.1 | 8.000 |
| L5820N 10100E | 0.6 | 0.3 | <1 | 85 | 8.2 | 11 | 6 | 1.3 | 0.3 | <0.2 | 0.5 | <0.1 | 8.000 |
| L6090N 9900E | <0.5 | <0.1 | <1 | 64 | 1.4 | 2 | <3 | 0.3 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L6090N 9920E | <0.5 | <0.1 | <1 | 61 | 1.0 | 1 | <3 | 0.2 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L6090N 9935E | <0.5 | <0.1 | <1 | 52 | 2.5 | 3 | <3 | 0.4 | <0.2 | <0.2 | 0.1 | <0.1 | 8.000 |
| L6090N 9960E | <0.5 | <0.1 | <1 | 42 | 0.9 | 1 | <3 | 0.2 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L6090N 9980E | <0.5 | 0.2 | <1 | 61 | 1.9 | 2 | <3 | 0.3 | <0.2 | <0.2 | 0.2 | <0.1 | 8.000 |
| L6090N 10000E | <0.5 | 0.1 | <1 | 98 | 1.6 | 2 | <3 | 0.3 | <0.2 | <0.2 | 0.1 | <0.1 | 8.000 |
| L6090N 10020E | <0.5 | 0.2 | <1 | 38 | 2.7 | 3 | <3 | 0.5 | <0.2 | <0.2 | 0.2 | <0.1 | 8.000 |
| L6090N 10040E | <0.5 | 0.3 | <1 | 30 | 5.2 | 3 | 3 | 0.7 | <0.2 | <0.2 | 0.3 | <0.1 | 8.000 |
| L6090N 10060E | <0.5 | 0.3 | <1 | 46 | 5.3 | 2 | <3 | 0.6 | <0.2 | <0.2 | 0.2 | <0.1 | 8.000 |

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| Sample description | TH PPM | U PPM | W PPM | ZN PPM | LA PPM | CE PPM | ND PPM | SM PPM | EU PPM | TB PPM | YB PPM | LU PPM | Mass g |
|--------------------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| L6090N 10080E | <0.5 | 0.1 | <1 | 44 | 1.3 | 1 | <3 | 0.2 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L6090N 10100E | <0.5 | <0.1 | <1 | 37 | 0.7 | <1 | <3 | 0.1 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L8600N 9560E | <0.5 | <0.1 | <1 | 29 | 2.3 | 2 | <3 | 0.3 | <0.2 | <0.2 | 0.1 | <0.1 | 8.000 |
| L8600N 9580E | <0.5 | <0.1 | <1 | <20 | 1.9 | 2 | <3 | 0.3 | <0.2 | <0.2 | 0.1 | <0.1 | 8.000 |
| L8600N 9600E | <0.5 | 0.1 | <1 | 35 | 6.6 | 9 | 5 | 1.2 | 0.3 | <0.2 | 0.4 | <0.1 | 8.000 |
| L8600N 9620E | <0.5 | <0.1 | <1 | 40 | 1.0 | <1 | <3 | 0.2 | <0.2 | <0.2 | <0.1 | <0.1 | 8.000 |
| L8600N 9640E | <0.5 | 0.2 | <1 | 23 | 11 | 11 | 8 | 1.7 | 0.4 | 0.2 | 0.6 | 0.1 | 8.000 |
| L5650N 9900E | 1.0 | 0.4 | <1 | 26 | 7.0 | 9 | 5 | 1.3 | 0.3 | <0.2 | 0.7 | 0.1 | 8.000 |
| L5650N 9920E | 0.7 | <0.1 | <1 | 60 | 5.0 | 7 | 4 | 1.0 | 0.2 | <0.2 | 0.6 | <0.1 | 8.000 |
| L5650N 9940E | <0.5 | <0.1 | <1 | 68 | 1.3 | 2 | <3 | 0.2 | <0.2 | <0.2 | 0.1 | <0.1 | 8.000 |
| L5650N 9960E | <0.5 | 0.1 | <1 | 97 | 3.2 | 4 | <3 | 0.6 | <0.2 | <0.2 | 0.3 | <0.1 | 8.000 |
| L5650N 10005E | 0.7 | 0.3 | 2 | 64 | 7.4 | 10 | 6 | 1.6 | 0.4 | <0.2 | 0.8 | 0.1 | 8.000 |
| L5650N 10030E | 0.9 | 0.6 | <1 | 66 | 7.7 | 10 | 5 | 1.6 | 0.5 | <0.2 | 0.9 | 0.1 | 8.000 |
| L5650N 10040E | 0.8 | 0.3 | <1 | 42 | 6.1 | 8 | 5 | 1.0 | 0.2 | <0.2 | 0.5 | <0.1 | 8.000 |
| L5650N 10060E | <0.5 | 0.2 | <1 | 74 | 4.7 | 6 | <3 | 0.7 | <0.2 | <0.2 | 0.2 | <0.1 | 8.000 |
| L5650N 10080E | 0.6 | 0.2 | <1 | 43 | 7.0 | 8 | 4 | 0.9 | 0.2 | <0.2 | 0.4 | <0.1 | 8.000 |