

WNNZ
TABLE 4
GROUND CONDUCTIVITY REPORT

Lat : 42-10-46.0 N
Lon : 72-45-05.0 W
Radius : 150

* Includes measured conductivity data from this application, BL-19870622AF and KPI-200 September 1986.

| | | | | | | | | |
|----------|---------|--------|---------|--------|---------|--------|---------|--------|
| 0 deg: | 8.10, | 1.0* | 25.90, | 0.1* | 132.00, | 1.0 | 149.60, | 2.0 |
| 5 deg: | 8.10, | 1.0* | 25.90, | 0.1* | 150.16, | 1.0 | | |
| 10 deg: | 8.10, | 1.0* | 25.90, | 0.1* | 150.12, | 1.0 | | |
| 15 deg: | 8.10, | 1.0* | 25.90, | 0.1* | 150.26, | 1.0 | | |
| 20 deg: | 149.58, | 1.0 | | | | | | |
| 25 deg: | 150.04, | 1.0 | | | | | | |
| 30 deg: | 149.71, | 1.0 | | | | | | |
| 35 deg: | 150.17, | 1.0 | | | | | | |
| 40 deg: | 150.30, | 1.0 | | | | | | |
| 45 deg: | 7.81, | 1.0* | 30.20, | 0.5* | 150.07, | 1.0 | | |
| 50 deg: | 5.00, | 1.5* | 7.81, | 1.0* | 30.20, | 0.5* | 72.20, | 0.5* |
| | 150.51, | 1.0 | | | | | | |
| 55 deg: | 5.00, | 1.5* | 7.81, | 1.0* | 30.20, | 0.5* | 72.20, | 0.5* |
| | 149.88, | 1.0 | | | | | | |
| 60 deg: | 5.00, | 1.5* | 7.81, | 1.0* | 30.20, | 0.5* | 72.20, | 0.5* |
| | 149.89, | 1.0 | | | | | | |
| 65 deg: | 5.00, | 1.5* | 72.20, | 0.5* | 145.93, | 1.0 | 150.42, | 2.0 |
| 70 deg: | 5.00, | 1.5* | 72.20, | 0.5* | 112.02, | 1.0 | 113.62, | 2.0 |
| | 114.91, | 1.0 | 150.14, | 2.0 | | | | |
| 75 deg: | 3.20, | 1.5* | 4.86, | 1.5* | 26.02, | 1.0* | 32.76, | 0.5* |
| | 37.08, | 1.0 | 150.04, | 2.0 | | | | |
| 80 deg: | 3.20, | 1.5* | 4.86, | 1.5* | 26.02, | 1.0* | 32.76, | 0.5* |
| | 147.46, | 2.0 | 150.17, | 5000.0 | | | | |
| 85 deg: | 3.20, | 1.5* | 4.86, | 1.5* | 26.02, | 1.0* | 32.76, | 0.5* |
| | 145.32, | 2.0 | 150.11, | 5000.0 | | | | |
| 90 deg: | 3.20, | 1.5* | 4.86, | 1.5* | 26.02, | 1.0* | 32.76, | 0.5* |
| | 149.81, | 2.0 | | | | | | |
| 95 deg: | 1.70, | 3.0* | 3.86, | 1.5* | 28.50, | 1.0* | 149.94, | 2.0 |
| 100 deg: | 1.70, | 3.0* | 3.86, | 1.5* | 28.50, | 1.0* | 149.84, | 2.0 |
| 105 deg: | 1.70, | 3.0* | 3.86, | 1.5* | 28.50, | 1.0* | 31.60, | 1.0* |
| | 150.22, | 2.0 | | | | | | |
| 110 deg: | 1.70, | 3.0* | 3.86, | 1.5* | 28.50, | 1.0* | 31.60, | 1.0* |
| | 121.31, | 2.0 | 122.29, | 5000.0 | 150.13, | 2.0 | | |
| 115 deg: | 1.70, | 3.0* | 3.86, | 1.5* | 28.50, | 1.0* | 31.60, | 1.0* |
| | 126.71, | 2.0 | 141.38, | 5000.0 | 149.85, | 2.0 | | |
| 120 deg: | 3.20, | 1.0* | 31.60, | 1.0* | 49.60, | 0.5* | 128.95, | 2.0 |
| | 149.06, | 5000.0 | 150.13, | 2.0 | | | | |
| 125 deg: | 3.20, | 1.0* | 49.60, | 0.5* | 135.50, | 2.0 | 149.96, | 5000.0 |
| 130 deg: | 3.20, | 1.0* | 49.60, | 0.5* | 134.11, | 2.0 | 150.32, | 5000.0 |
| 135 deg: | 3.20, | 1.0* | 49.60, | 0.5* | 129.31, | 2.0 | 150.13, | 5000.0 |
| 140 deg: | 17.46, | 1.0 | 124.65, | 2.0 | 149.86, | 5000.0 | | |
| 145 deg: | 17.77, | 1.0 | 112.47, | 2.0 | 150.27, | 5000.0 | | |
| 150 deg: | 17.65, | 1.0* | 34.90, | 1.5* | 109.63, | 2.0 | 142.52, | 5000.0 |
| | 143.33, | 0.5 | 149.89, | 5000.0 | | | | |
| 155 deg: | 17.65, | 1.0* | 34.90, | 1.5* | 106.81, | 2.0 | 141.26, | 5000.0 |
| | 145.50, | 0.5 | 149.46, | 5000.0 | | | | |
| 160 deg: | 17.65, | 1.0* | 34.90, | 1.5* | 106.83, | 2.0 | 120.69, | 5000.0 |
| | 121.79, | 0.5 | 135.42, | 5000.0 | 146.19, | 0.5 | 150.15, | 5000.0 |
| 165 deg: | 17.65, | 1.0* | 34.90, | 1.5* | 103.96, | 2.0 | 122.23, | 5000.0 |
| | 125.99, | 0.5 | 135.66, | 5000.0 | 147.12, | 0.5 | 149.99, | 5000.0 |
| 170 deg: | 18.32, | 1.0 | 104.91, | 2.0 | 127.53, | 5000.0 | 133.13, | 0.5 |
| | 143.41, | 5000.0 | 149.13, | 0.5 | 150.04, | 5000.0 | | |
| 175 deg: | 39.80, | 1.0* | 102.81, | 2.0 | 133.51, | 5000.0 | 139.98, | 0.5 |
| | 142.81, | 5000.0 | 150.19, | 0.5 | | | | |
| 180 deg: | 39.80, | 1.0* | 102.41, | 2.0 | 134.84, | 5000.0 | 149.66, | 0.5 |

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|----------|---------|------|---------|------|---------|--------|---------|--------|---------|
| | | | | WNNZ | | | | | |
| 185 deg: | 39.80, | 1.0* | 104.64, | 2.0 | 136.26, | 5000.0 | 150.23, | 0.5 | |
| 190 deg: | 39.80, | 1.0* | 106.81, | 2.0 | 138.69, | 5000.0 | 150.00, | 0.5 | |
| 195 deg: | 26.39, | 1.0 | 84.92, | 2.0 | 116.44, | 1.0 | 148.14, | 5000.0 | |
| | 150.11, | 0.5 | | | | | | | |
| 200 deg: | 29.20, | 1.0 | 67.41, | 2.0 | 123.69, | 1.0 | 148.09, | 5000.0 | |
| | 150.07, | 4.0 | | | | | | | |
| 205 deg: | 33.09, | 1.0 | 33.38, | 2.0 | 34.22, | 1.0 | 35.35, | 2.0 | |
| | 36.19, | 1.0 | 36.48, | 2.0 | 37.32, | 1.0 | 49.73, | 2.0 | 50.57, |
| 1.0 | | | | | | | | | |
| | 51.70, | 2.0 | 134.11, | 1.0 | 134.40, | 5000.0 | 135.24, | 1.0 | 149.65, |
| 5000.0 | | | | | | | | | |
| 210 deg: | 149.77, | 1.0 | | | | | | | |
| 215 deg: | 144.74, | 1.0 | 150.14, | 4.0 | | | | | |
| 220 deg: | 134.21, | 1.0 | 149.71, | 4.0 | | | | | |
| 225 deg: | 114.39, | 1.0 | 149.96, | 4.0 | | | | | |
| 230 deg: | 78.31, | 1.0 | 150.15, | 4.0 | | | | | |
| 235 deg: | 63.77, | 1.0 | 149.77, | 4.0 | | | | | |
| 240 deg: | 56.35, | 1.0 | 149.93, | 4.0 | | | | | |
| 245 deg: | 49.85, | 1.0 | 149.64, | 4.0 | | | | | |
| 250 deg: | 46.79, | 1.0 | 149.91, | 4.0 | | | | | |
| 255 deg: | 42.48, | 1.0 | 43.38, | 4.0 | 44.05, | 1.0 | 150.00, | 4.0 | |
| 260 deg: | 41.01, | 1.0 | 149.62, | 4.0 | | | | | |
| 265 deg: | 38.48, | 1.0 | 149.72, | 4.0 | | | | | |
| 270 deg: | 36.97, | 1.0 | 150.27, | 4.0 | | | | | |
| 275 deg: | 36.41, | 1.0 | 149.88, | 4.0 | | | | | |
| 280 deg: | 36.07, | 1.0 | 149.94, | 4.0 | | | | | |
| 285 deg: | 35.97, | 1.0 | 149.82, | 4.0 | | | | | |
| 290 deg: | 36.39, | 1.0 | 149.92, | 4.0 | | | | | |
| 295 deg: | 36.18, | 1.0 | 150.21, | 4.0 | | | | | |
| 300 deg: | 36.83, | 1.0 | 149.69, | 4.0 | | | | | |
| 305 deg: | 38.21, | 1.0 | 149.70, | 4.0 | | | | | |
| 310 deg: | 39.90, | 1.0 | 138.82, | 4.0 | 150.33, | 2.0 | | | |
| 315 deg: | 42.50, | 1.0 | 129.54, | 4.0 | 149.91, | 2.0 | | | |
| 320 deg: | 44.30, | 1.0 | 123.23, | 4.0 | 150.15, | 2.0 | | | |
| 325 deg: | 47.12, | 1.0 | 116.03, | 4.0 | 150.43, | 2.0 | | | |
| 330 deg: | 51.03, | 1.0 | 109.78, | 4.0 | 149.60, | 2.0 | | | |
| 335 deg: | 55.81, | 1.0 | 103.89, | 4.0 | 149.95, | 2.0 | | | |
| 340 deg: | 64.67, | 1.0 | 97.12, | 4.0 | 149.50, | 2.0 | | | |
| 345 deg: | 72.46, | 1.0 | 92.48, | 4.0 | 150.20, | 2.0 | | | |
| 350 deg: | 86.04, | 1.0 | 150.08, | 2.0 | | | | | |
| 355 deg: | 8.10, | 1.0* | 25.90, | 0.1* | 103.70, | 1.0 | 150.20, | 2.0 | |