

| Sta | Reach | Latitude | Longitude | Ellip_Ht | Geoid | NorthingM | EastingM | ElevM | NorthingFT | EastingFT | ElevFT | Theta | Combined |
|-----|--------------------------------------|-----------------|------------------|----------|---------|-------------|-------------|---------|------------|------------|---------|------------|-------------|
| 1 | Near the SW cor. of Sec. 31-91-6 | 42-38-38.031730 | -91-36-24.908464 | 309.604 | -30.610 | 1128798.152 | 1655230.645 | 340.214 | 3703398.60 | 5430535.87 | 1116.19 | 1-16-58.89 | 0.999896903 |
| 2 | Near the S¼ cor. SW¼ of Sec. 34-91-6 | 42-38-38.991316 | -91-32-33.899193 | 316.709 | -30.626 | 1128947.577 | 1660490.845 | 347.335 | 3703888.84 | 5447793.71 | 1139.55 | 1-19-35.46 | 0.999895783 |
| 3 | Near the SE cor. of Sec. 36-91-6 | 42-38-38.242144 | -91-29-17.123491 | 315.958 | -30.669 | 1129029.684 | 1664972.571 | 346.627 | 3704158.22 | 5462497.51 | 1137.23 | 1-21-48.82 | 0.999895903 |
| 4 | Near the S¼ cor. SW¼ of Sec. 34-91-5 | 42-38-39.988052 | -91-25-23.037286 | 305.364 | -30.767 | 1129212.479 | 1670302.024 | 336.131 | 3704757.94 | 5479982.56 | 1102.79 | 1-24-27.47 | 0.999897563 |
| 5 | Near the S¼ cor. of Sec. 36-91-5 | 42-38-40.939075 | -91-22-44.507676 | 312.576 | -30.865 | 1129331.464 | 1673911.351 | 343.441 | 3705148.31 | 5491824.16 | 1126.77 | 1-26-14.91 | 0.999896433 |
| 6 | In the NW¼ of Sec. 3-90-4 | 42-38-29.746820 | -91-18-02.644354 | 311.111 | -31.085 | 1129150.278 | 1680338.829 | 342.196 | 3704553.87 | 5512911.64 | 1122.69 | 1-29-25.94 | 0.999896683 |
| 7 | Near the SE cor. of Sec. 36-91-4 | 42-38-43.194425 | -91-15-02.563348 | 288.384 | -31.231 | 1129672.985 | 1684428.657 | 319.615 | 3706268.79 | 5526329.69 | 1048.60 | 1-31-27.99 | 0.999900212 |
| 8 | Near the S¼ cor. SE¼ of Sec. 33-91-3 | 42-38-44.784324 | -91-11-40.948835 | 326.335 | -31.384 | 1129845.722 | 1689018.203 | 357.719 | 3706835.51 | 5541387.22 | 1173.62 | 1-33-44.64 | 0.999894263 |
| 9 | Near the S¼ cor. SW¼ of Sec. 31-91-2 | 42-38-44.881193 | -91-07-40.812177 | 217.567 | -31.571 | 1130000.010 | 1694486.028 | 249.138 | 3707341.70 | 5559326.24 | 817.38 | 1-36-27.39 | 0.999911322 |
| 101 | Near the NE cor. of Sec. 4-95-6 | 43-04-53.471872 | -91-32-54.480258 | 322.062 | -30.663 | 1177507.414 | 1658900.722 | 352.725 | 3863205.58 | 5442576.79 | 1157.23 | 1-19-21.51 | 0.999920921 |
| 102 | Near the N¼ cor. NW¼ of Sec. 6-95-5 | 43-04-51.018245 | -91-29-04.649826 | 284.185 | -30.807 | 1177553.681 | 1664099.781 | 314.992 | 3863357.37 | 5459634.03 | 1033.44 | 1-21-57.27 | 0.999926771 |
| 103 | Near the N¼ cor. NW¼ of Sec. 3-95-5 | 43-04-52.702054 | -91-25-23.165051 | 311.843 | -30.959 | 1177726.872 | 1669107.002 | 342.802 | 3863925.58 | 5476061.89 | 1124.68 | 1-24-27.38 | 0.999922491 |
| 104 | Near the NE cor. of Sec. 1-95-5 | 43-04-52.296203 | -91-22-12.536128 | 301.250 | -31.088 | 1177821.625 | 1673417.958 | 332.338 | 3864236.45 | 5490205.42 | 1090.35 | 1-26-36.58 | 0.999924141 |
| 105 | Near the N¼ cor. of Sec. 3-95-4 | 43-04-50.115099 | -91-18-00.861905 | 307.266 | -31.252 | 1177900.103 | 1679110.657 | 338.518 | 3864493.92 | 5508882.21 | 1110.62 | 1-29-27.15 | 0.999923121 |
| 106 | In the NE¼ of Sec. 1-95-4 | 43-04-40.433298 | -91-15-25.569140 | 275.191 | -31.353 | 1177693.730 | 1682630.092 | 306.544 | 3863816.85 | 5520428.89 | 1005.72 | 1-31-12.40 | 0.999927821 |
| 107 | Near the NE cor. of Sec. 3-95-3 | 43-04-52.214457 | -91-10-49.249629 | 160.651 | -31.559 | 1178225.796 | 1688868.459 | 192.210 | 3865562.47 | 5540895.94 | 630.61 | 1-34-19.68 | 0.999946191 |
| 108 | Near the NE cor. of Sec. 21-95-6 | 43-02-11.153952 | -91-32-53.538689 | 305.432 | -30.722 | 1172500.362 | 1659037.647 | 336.154 | 3846778.27 | 5443026.01 | 1102.87 | 1-19-22.15 | 0.999918152 |
| 109 | Near the NE cor. of Sec. 24-95-7 | 43-02-11.694517 | -91-29-20.291765 | 305.087 | -30.830 | 1172630.164 | 1663863.006 | 335.917 | 3847204.13 | 5458857.21 | 1102.09 | 1-21-46.67 | 0.999918222 |
| 110 | Near the N¼ cor. NE¼ of Sec. 21-95-5 | 43-02-09.117995 | -91-26-03.780583 | 314.232 | -30.939 | 1172657.923 | 1668311.894 | 345.171 | 3847295.20 | 5473453.27 | 1132.45 | 1-23-59.86 | 0.999916702 |
| 111 | Near the N¼ cor. NW¼ of Sec. 19-95-4 | 43-02-15.221100 | -91-21-51.676242 | 321.708 | -31.090 | 1172987.980 | 1674012.089 | 352.798 | 3848378.06 | 5492154.66 | 1157.47 | 1-26-50.72 | 0.999915722 |
| 112 | Near the N¼ cor. NE¼ of Sec. 21-95-4 | 43-02-14.164290 | -91-18-49.135179 | 284.649 | -31.206 | 1173060.990 | 1678143.528 | 315.855 | 3848617.60 | 5505709.22 | 1036.27 | 1-28-54.44 | 0.999921502 |
| 113 | Near the N¼ cor. NE¼ of Sec. 24-95-4 | 43-02-11.515171 | -91-15-21.070628 | 245.340 | -31.335 | 1173102.670 | 1682853.790 | 276.675 | 3848754.34 | 5521162.81 | 907.72 | 1-31-15.45 | 0.999927591 |
| 114 | Near the E¼ cor. of Sec. 15-95-3 | 43-02-31.262356 | -91-10-37.979543 | 158.725 | -31.538 | 1173884.870 | 1689242.783 | 190.263 | 3851320.61 | 5542124.03 | 624.22 | 1-34-27.31 | 0.999941791 |
| 115 | Near the NE cor. of Sec. 4-94-6 | 42-59-34.848137 | -91-32-53.813535 | 297.727 | -30.772 | 1167678.211 | 1659142.771 | 328.499 | 3830957.60 | 5443370.91 | 1077.75 | 1-19-21.96 | 0.999914772 |
| 116 | Near the NE cor. of Sec. 1-94-6 | 42-59-35.759236 | -91-29-21.275089 | 289.738 | -30.864 | 1167819.137 | 1663955.193 | 320.602 | 3831419.95 | 5459159.66 | 1051.84 | 1-21-46.01 | 0.999916052 |
| 117 | Near the N¼ cor. of Sec. 4-94-5 | 42-59-36.099378 | -91-26-21.332699 | 278.277 | -30.949 | 1167927.773 | 1668029.787 | 309.226 | 3831776.37 | 5472527.73 | 1014.52 | 1-23-47.96 | 0.999917862 |
| 118 | Near the NE cor. of Sec. 1-94-5 | 42-59-37.557807 | -91-22-11.432364 | 273.720 | -31.078 | 1168113.059 | 1673687.615 | 304.798 | 3832384.26 | 5491090.12 | 999.99 | 1-26-37.33 | 0.999918622 |
| 119 | Near the NE cor. of Sec. 4-94-4 | 42-59-37.071157 | -91-18-26.545438 | 317.169 | -31.195 | 1168228.272 | 1678780.408 | 348.364 | 3832762.26 | 5507798.72 | 1142.93 | 1-29-09.75 | 0.999911782 |
| 120 | Near the N¼ cor. NE¼ of Sec. 6-94-3 | 42-59-34.478187 | -91-13-55.268021 | 287.103 | -31.365 | 1168310.384 | 1684925.320 | 318.468 | 3833031.65 | 5527959.15 | 1044.84 | 1-32-13.60 | 0.999916432 |
| 121 | In the SW¼ of Sec. 35-95-3 | 42-59-40.950611 | -91-09-59.273733 | 310.566 | -31.535 | 1168655.501 | 1690263.571 | 342.101 | 3834163.92 | 5545473.06 | 1122.38 | 1-34-53.55 | 0.999912932 |
| 122 | Near the W¼ cor. SW¼ of Sec. 18-94-6 | 42-57-03.644140 | -91-36-19.264512 | 210.911 | -30.729 | 1162907.714 | 1654594.667 | 241.640 | 3815306.39 | 5428449.34 | 792.78 | 1-17-02.72 | 0.999924501 |
| 123 | Near the N¼ cor. NE¼ of Sec. 21-94-6 | 42-56-52.347896 | -91-33-05.894086 | 214.449 | -30.799 | 1162658.850 | 1658984.751 | 245.248 | 3814489.91 | 5442852.47 | 804.62 | 1-19-13.77 | 0.999923671 |
| 124 | Near the N¼ cor. NW¼ of Sec. 19-94-5 | 42-56-58.358959 | -91-28-53.266548 | 268.533 | -30.903 | 1162978.631 | 1664705.418 | 299.436 | 3815539.06 | 5461621.03 | 982.40 | 1-22-04.99 | 0.999915342 |
| 125 | Near the NE cor. of Sec. 21-94-5 | 42-57-00.164543 | -91-25-42.810116 | 300.369 | -30.985 | 1163138.753 | 1669020.024 | 331.354 | 3816064.39 | 5475776.53 | 1087.12 | 1-24-14.07 | 0.999910392 |
| 126 | Near the NE cor. of Sec. 24-94-5 | 42-56-59.918709 | -91-22-09.815241 | 241.701 | -31.079 | 1163251.149 | 1673846.816 | 272.780 | 3816433.14 | 5491612.43 | 894.95 | 1-26-38.43 | 0.999919582 |
| 127 | Near the NE cor. of Sec. 21-94-4 | 42-57-00.838276 | -91-18-33.804590 | 286.836 | -31.173 | 1163404.643 | 1678740.940 | 318.009 | 3816936.73 | 5507669.24 | 1043.33 | 1-29-04.83 | 0.999912522 |
| 128 | Near the E¼ cor. SE¼ of Sec. 13-94-4 | 42-57-09.163412 | -91-15-00.118484 | 291.078 | -31.307 | 1163788.644 | 1683576.180 | 322.385 | 3818196.58 | 5523532.85 | 1057.69 | 1-31-29.65 | 0.999912052 |
| 129 | In the SE¼ of Sec. 15-94-3 | 42-57-06.391432 | -91-10-28.112402 | 276.935 | -31.510 | 1163869.967 | 1689741.764 | 308.445 | 3818463.38 | 5543761.10 | 1011.96 | 1-34-34.00 | 0.999914212 |
| 130 | Near the N¼ cor. of Sec. 6-93-6 | 42-54-21.851756 | -91-35-44.899965 | 274.011 | -30.754 | 1157933.998 | 1655485.865 | 304.765 | 3798988.46 | 5431373.21 | 999.89 | 1-17-26.01 | 0.999911042 |
| 131 | Near the NE cor. of Sec. 4-93-6 | 42-54-14.374685 | -91-32-51.549508 | 284.190 | -30.823 | 1157793.021 | 1659422.399 | 315.013 | 3798525.94 | 5444288.32 | 1033.50 | 1-19-23.49 | 0.999909292 |
| 132 | Near the W¼ cor. SW¼ of Sec. 31-94-5 | 42-54-29.542619 | -91-29-10.089506 | 200.108 | -30.918 | 1158378.763 | 1664433.568 | 231.026 | 3800447.66 | 5460729.13 | 757.96 | 1-21-53.59 | 0.999922781 |
| 133 | Near the N¼ cor. NE¼ of Sec. 4-93-5 | 42-54-20.132768 | -91-26-08.712760 | 270.033 | -30.988 | 1158187.711 | 1668553.614 | 301.021 | 3799820.85 | 5474246.32 | 987.60 | 1-23-56.51 | 0.999911622 |
| 134 | Near the NE cor. of Sec. 1-93-5 | 42-54-23.616410 | -91-22-10.403610 | 283.111 | -31.080 | 1158429.271 | 1673955.016 | 314.191 | 3800613.37 | 5491967.41 | 1030.81 | 1-26-38.03 | 0.999909642 |
| 135 | Near the N¼ cor. of Sec. 4-93-4 | 42-54-22.841583 | -91-19-10.779754 | 268.375 | -31.157 | 1158509.242 | 1678028.809 | 299.532 | 3800875.74 | 5505332.85 | 982.71 | 1-28-39.77 | 0.999911942 |
| 136 | Near the N¼ cor. of Sec. 1-93-4 | 42-54-23.424005 | -91-15-25.723700 | 296.597 | -31.279 | 1158660.745 | 1683131.666 | 327.876 | 3801372.79 | 5522074.48 | 1075.71 | 1-31-12.30 | 0.999907532 |
| 137 | Near the N¼ cor. NW¼ of Sec. 1-93-3 | 42-54-15.643469 | -91-08-49.410743 | 159.251 | -31.569 | 1158665.078 | 1692124.806 | 190.820 | 3801387.01 | 5551579.47 | 626.05 | 1-35-40.90 | 0.999928911 |
| 138 | In the NW¼ of Sec. 19-93-6 | 42-51-35.069867 | -91-36-06.403737 | 271.295 | -30.764 | 1152777.939 | 1655113.749 | 302.059 | 3782072.29 | 5430152.36 | 991.01 | 1-17-11.43 | 0.999908432 |
| 139 | Near the E¼ cor. NE¼ of Sec. 21-93-6 | 42-51-34.846817 | -91-32-50.330368 | 321.913 | -30.829 | 1152872.424 | 1659563.738 | 352.742 | 3782382.28 | 5444752.03 | 1157.29 | 1-19-24.32 | 0.999900492 |
| 140 | Near the E¼ cor. of Sec. 13-93-6 | 42-52-10.674609 | -91-29-17.337751 | 289.003 | -30.914 | 1154091.007 | 1664371.169 | 319.917 | 3786380.24 | 5460524.41 | 1049.59 | 1-21-48.67 | 0.999906252 |
| 141 | Near the N¼ cor. NW¼ of Sec. 22-93-5 | 42-51-45.387393 | -91-25-25.558437 | 194.136 | -31.010 | 1153438.142 | 1669649.487 | 225.146 | 3784238.31 | 5477841.69 | 738.67 | 1-24-25.76 | 0.999920701 |
| 142 | Near the E¼ cor. SE¼ of Sec. 13-93-5 | 42-51-58.874302 | -91-22-13.907126 | 280.589 | -31.081 | 1153962.376 | 1673988.060 | 311.670 | 3785958.23 | 5492075.83 | 1022.54 | 1-26-35.65 | 0.999907372 |

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|-----|--------------------------------------|-----------------|------------------|---------|---------|-------------|-------------|---------|------------|------------|---------|------------|-------------|
| 143 | Near the NE cor. of Sec. 21-93-4 | 42-51-47.889882 | -91-18-33.259553 | 279.386 | -31.175 | 1153751.502 | 1679003.509 | 310.561 | 3785266.39 | 5508530.68 | 1018.90 | 1-29-05.20 | 0.999907372 |
| 144 | Near the NE cor. of Sec. 24-93-4 | 42-51-46.187009 | -91-15-05.015300 | 286.727 | -31.291 | 1153823.075 | 1683730.277 | 318.018 | 3785501.21 | 5524038.42 | 1043.36 | 1-31-26.33 | 0.999906202 |
| 145 | Near the NE cor. of Sec. 21-93-3 | 42-51-48.762412 | -91-11-34.809533 | 203.780 | -31.437 | 1154031.063 | 1688497.938 | 235.217 | 3786183.58 | 5539680.32 | 771.71 | 1-33-48.80 | 0.999919242 |
| 146 | Near the N¼ cor. of Sec. 20-93-2 | 42-51-49.462381 | -91-06-10.656211 | 158.597 | -31.679 | 1154257.340 | 1695852.505 | 190.276 | 3786925.96 | 5563809.43 | 624.26 | 1-37-28.49 | 0.999926341 |
| 147 | Near the W¼ cor. NW¼ of Sec. 6-92-6 | 42-48-57.940249 | -91-36-26.032429 | 237.246 | -30.749 | 1147920.668 | 1654776.824 | 267.995 | 3766136.39 | 5429046.96 | 879.25 | 1-16-58.13 | 0.999911502 |
| 148 | Near the NE cor. of Sec. 4-92-6 | 42-49-12.432281 | -91-32-50.938026 | 213.731 | -30.828 | 1148478.838 | 1659651.433 | 244.559 | 3767967.65 | 5445039.74 | 802.36 | 1-19-23.91 | 0.999915382 |
| 149 | Near the N¼ cor. of Sec. 1-92-6 | 42-49-05.031291 | -91-29-52.493523 | 293.981 | -30.884 | 1148345.330 | 1663709.111 | 324.865 | 3767529.64 | 5458352.31 | 1065.83 | 1-21-24.85 | 0.999902702 |
| 150 | Near the N¼ cor. NE¼ of Sec. 4-92-5 | 42-49-09.383591 | -91-25-50.357071 | 262.607 | -30.971 | 1148612.023 | 1669204.558 | 293.578 | 3768404.61 | 5476381.95 | 963.18 | 1-24-08.96 | 0.999907682 |
| 151 | Near the N¼ cor. of Sec. 1-92-5 | 42-49-04.207051 | -91-22-41.756160 | 249.325 | -31.049 | 1148558.527 | 1673491.391 | 280.374 | 3768229.10 | 5490446.34 | 919.86 | 1-26-16.78 | 0.999909692 |
| 152 | Near the NE cor. of Sec. 4-92-4 | 42-49-07.746396 | -91-18-33.606165 | 278.553 | -31.160 | 1148811.459 | 1679123.679 | 309.713 | 3769058.93 | 5508924.94 | 1016.12 | 1-29-04.96 | 0.999905162 |
| 153 | Near the N¼ cor. NE¼ of Sec. 6-92-3 | 42-49-09.378155 | -91-14-11.171075 | 262.926 | -31.321 | 1149018.821 | 1685081.618 | 294.247 | 3769739.25 | 5528471.94 | 965.37 | 1-32-02.82 | 0.999907632 |
| 154 | Near the N¼ cor. NW¼ of Sec. 3-92-3 | 42-49-10.429892 | -91-11-11.210089 | 281.591 | -31.452 | 1149161.912 | 1689167.114 | 313.043 | 3770208.71 | 5541875.77 | 1027.04 | 1-34-04.79 | 0.999904712 |
| 155 | In the N½ of Sec. 5-92-2 | 42-49-01.712615 | -91-06-30.136690 | 158.862 | -31.673 | 1149070.687 | 1695556.909 | 190.535 | 3769909.41 | 5562839.63 | 625.11 | 1-37-15.29 | 0.999923851 |
| 156 | Near the N¼ Sec. 24-92-7 | 42-46-29.284936 | -91-37-02.438454 | 341.387 | -30.690 | 1143316.375 | 1654052.153 | 372.077 | 3751030.47 | 5426669.44 | 1220.72 | 1-16-33.46 | 0.999893573 |
| 157 | In the NE¼ of Sec. 21-92-6 | 42-46-25.354768 | -91-33-18.706164 | 297.683 | -30.765 | 1143310.256 | 1659139.434 | 328.448 | 3751010.40 | 5443359.96 | 1077.58 | 1-19-05.09 | 0.999900402 |
| 158 | Near the N¼ cor. of Sec. 19-92-5 | 42-46-29.719249 | -91-28-40.829312 | 238.537 | -30.866 | 1143593.073 | 1665451.174 | 269.403 | 3751938.28 | 5464067.73 | 883.87 | 1-22-13.42 | 0.999909712 |
| 159 | Near the N¼ cor. NW¼ of Sec. 22-92-5 | 42-46-29.460517 | -91-25-06.893232 | 246.581 | -30.958 | 1143703.105 | 1670313.040 | 277.539 | 3752299.27 | 5480018.70 | 910.56 | 1-24-38.41 | 0.999908442 |
| 160 | Near the N¼ cor. NW¼ of Sec. 19-92-4 | 42-46-31.793410 | -91-21-53.919732 | 261.636 | -31.043 | 1143884.447 | 1674696.454 | 292.679 | 3752894.23 | 5494399.95 | 960.23 | 1-26-49.20 | 0.999906102 |
| 161 | Near the NW cor. of Sec. 21-92-4 | 42-46-30.480758 | -91-18-39.545728 | 244.806 | -31.154 | 1143956.942 | 1679114.442 | 275.960 | 3753132.07 | 5508894.63 | 905.38 | 1-29-00.94 | 0.999908732 |
| 162 | Near the NW cor. of Sec. 24-92-4 | 42-46-27.615862 | -91-15-01.990017 | 259.158 | -31.290 | 1143998.379 | 1684060.455 | 290.448 | 3753268.02 | 5525121.68 | 952.91 | 1-31-28.38 | 0.999906462 |
| 163 | Near the N¼ cor. of Sec. 22-92-3 | 42-46-30.811540 | -91-10-58.234145 | 262.322 | -31.461 | 1144246.587 | 1689596.736 | 293.783 | 3754082.34 | 5543285.29 | 963.85 | 1-34-13.59 | 0.999905992 |
| 164 | Near the N¼ cor. of Sec. 20-92-2 | 42-46-30.967376 | -91-05-54.010937 | 157.120 | -31.706 | 1144444.373 | 1696509.343 | 188.826 | 3754731.25 | 5565964.40 | 619.51 | 1-37-39.77 | 0.999922491 |
| 165 | Near the NW cor Sec. 6-91-6 | 42-43-52.693483 | -91-36-23.113845 | 315.224 | -30.660 | 1138505.748 | 1655054.060 | 345.884 | 3735247.61 | 5429956.53 | 1134.79 | 1-17-00.11 | 0.999896553 |
| 166 | Near the E¼ cor. SE¼ of Sec. 33-92-6 | 42-44-06.472758 | -91-32-49.027949 | 317.389 | -30.720 | 1139041.591 | 1659912.894 | 348.109 | 3737005.62 | 5445897.55 | 1142.09 | 1-19-25.20 | 0.999896293 |
| 167 | Near the N¼ cor. of Sec. 6-91-5 | 42-43-54.045689 | -91-28-36.359818 | 330.172 | -30.805 | 1138793.399 | 1665667.692 | 360.977 | 3736191.34 | 5464778.09 | 1184.31 | 1-22-16.45 | 0.999894213 |
| 168 | Near the NE cor. of Sec. 4-91-5 | 42-43-50.496305 | -91-25-40.659830 | 225.562 | -30.884 | 1138780.708 | 1669665.913 | 256.446 | 3736149.71 | 5477895.58 | 841.36 | 1-24-15.53 | 0.999910602 |
| 169 | Near the NE cor. of Sec. 1-91-5 | 42-43-54.616948 | -91-22-06.902042 | 205.399 | -31.006 | 1139028.689 | 1674523.705 | 236.405 | 3736963.29 | 5493833.19 | 775.61 | 1-26-40.40 | 0.999913782 |
| 170 | Near the N¼ cor. NW¼ of Sec. 4-91-4 | 42-43-54.053405 | -91-19-21.055275 | 207.143 | -31.110 | 1139107.438 | 1678295.492 | 238.253 | 3737221.65 | 5506207.80 | 781.67 | 1-28-32.80 | 0.999913512 |
| 171 | Near the N¼ cor. NE¼ of Sec. 1-91-4 | 42-43-50.340330 | -91-15-22.172848 | 234.798 | -31.264 | 1139134.987 | 1683730.617 | 266.062 | 3737312.04 | 5524039.53 | 872.91 | 1-31-14.70 | 0.999909152 |
| 172 | Near the S¼ cor. of Sec. 34-92-3 | 42-44-03.144340 | -91-10-55.862443 | 164.317 | -31.458 | 1139693.341 | 1689775.537 | 195.775 | 3739143.90 | 5543871.91 | 642.31 | 1-34-15.19 | 0.999920271 |
| 173 | Near the NE cor. of Sec. 1-91-3 | 42-44-00.212040 | -91-07-59.804221 | 163.926 | -31.594 | 1139713.839 | 1693781.228 | 195.520 | 3739211.15 | 5557013.91 | 641.47 | 1-36-14.52 | 0.999920311 |
| 174 | Near the NE cor. of Sec. 4-91-2 | 42-43-57.704049 | -91-04-36.996663 | 237.184 | -31.753 | 1139767.153 | 1698394.803 | 268.937 | 3739386.07 | 5572150.28 | 882.34 | 1-38-31.97 | 0.999908812 |
| 175 | Near the NW cor Sec. 19-91-6 | 42-41-16.534615 | -91-36-21.835820 | 300.406 | -30.631 | 1133689.194 | 1655191.063 | 331.037 | 3719445.30 | 5430406.01 | 1086.08 | 1-17-00.97 | 0.999898323 |
| 176 | Near the NE cor. of Sec. 21-91-6 | 42-41-10.687704 | -91-32-59.479892 | 341.421 | -30.654 | 1133613.549 | 1659800.326 | 372.075 | 3719197.12 | 5445528.24 | 1220.72 | 1-19-18.12 | 0.999891883 |
| 177 | Near the N¼ cor. of Sec. 19-91-5 | 42-41-20.927367 | -91-28-44.447992 | 307.111 | -30.732 | 1134065.753 | 1665596.696 | 337.843 | 3720680.72 | 5464545.16 | 1108.41 | 1-22-10.97 | 0.999897283 |
| 178 | Near the NE cor. of Sec. 21-91-5 | 42-41-18.044965 | -91-25-38.442708 | 323.492 | -30.812 | 1134079.343 | 1669831.650 | 354.304 | 3720725.31 | 5478439.34 | 1162.41 | 1-24-17.03 | 0.999894703 |
| 179 | Near the N¼ cor. NE¼ of Sec. 24-91-5 | 42-41-18.138965 | -91-22-18.306671 | 323.494 | -30.937 | 1134195.423 | 1674385.900 | 354.431 | 3721106.15 | 5493381.08 | 1162.83 | 1-26-32.67 | 0.999894703 |
| 180 | Near the NE cor. of Sec. 21-91-4 | 42-41-20.050593 | -91-18-36.419676 | 324.673 | -31.089 | 1134383.369 | 1679433.574 | 355.762 | 3721722.77 | 5509941.65 | 1167.20 | 1-29-03.05 | 0.999894523 |
| 181 | Near the N¼ cor. NW¼ of Sec. 19-91-3 | 42-41-21.219673 | -91-14-44.890876 | 314.289 | -31.254 | 1134557.938 | 1684701.073 | 345.543 | 3722295.50 | 5527223.44 | 1133.67 | 1-31-39.97 | 0.999896153 |
| 182 | Near the N¼ cor. of Sec. 21-91-3 | 42-41-20.986074 | -91-12-04.727212 | 329.546 | -31.373 | 1134648.894 | 1688345.727 | 360.919 | 3722593.91 | 5539180.94 | 1184.11 | 1-33-28.52 | 0.999893763 |
| 183 | Near the NE cor. of Sec. 24-91-3 | 42-41-21.371112 | -91-07-57.131702 | 312.221 | -31.567 | 1134816.290 | 1693979.232 | 343.788 | 3723143.11 | 5557663.53 | 1127.91 | 1-36-16.33 | 0.999896483 |
| 184 | Near the NE cor. of Sec. 21-91-2 | 42-41-21.862399 | -91-04-35.546721 | 192.859 | -31.731 | 1134961.447 | 1698565.600 | 224.590 | 3723619.35 | 5572710.64 | 736.84 | 1-38-32.95 | 0.999915202 |
| 185 | Near the N¼ cor. of Sec. 24-91-2 | 42-41-24.014589 | -91-01-29.093880 | 244.563 | -31.869 | 1135150.776 | 1702806.059 | 276.432 | 3724240.51 | 5586622.88 | 906.93 | 1-40-39.32 | 0.999907092 |
| 186 | Near the ctr. 22-91-1 | 42-40-59.874792 | -90-57-01.098523 | 154.195 | -32.059 | 1134587.536 | 1708926.087 | 186.254 | 3722392.61 | 5606701.67 | 611.07 | 1-43-40.95 | 0.999921231 |
| 187 | Near the S¼ cor. SW¼ of Sec. 31-91-1 | 42-38-47.991540 | -91-00-34.125908 | 338.977 | -31.875 | 1130375.421 | 1704198.537 | 370.852 | 3708573.36 | 5591191.37 | 1216.70 | 1-41-16.57 | 0.999892273 |
| 188 | Near the S¼ cor. of Sec. 34-91-1 | 42-38-49.791199 | -90-56-50.362023 | 210.071 | -32.040 | 1130582.933 | 1709291.572 | 242.111 | 3709254.17 | 5607900.77 | 794.33 | 1-43-48.23 | 0.999912492 |
| 189 | Near the S¼ cor. of Sec. 36-91-1 | 42-38-44.905048 | -90-54-24.250090 | 246.215 | -32.132 | 1130533.518 | 1712622.821 | 278.347 | 3709092.05 | 5618830.04 | 913.21 | 1-45-27.25 | 0.999906832 |
| 202 | In the NE¼ of Sec. 36-3-5 | 42-41-27.196464 | -90-54-12.467723 | 155.637 | -32.164 | 1135546.994 | 1712737.302 | 187.801 | 3725540.43 | 5619205.63 | 616.15 | 1-45-35.24 | 0.999921041 |
| 301 | Near the E¼ cor. NW¼ of Sec. 6-95-6 | 43-04-35.025136 | -91-36-20.701026 | 334.107 | -30.578 | 1176832.225 | 1654250.040 | 364.685 | 3860990.39 | 5427318.67 | 1196.47 | 1-17-01.74 | 0.999918392 |
| 302 | Near the NW cor. of Sec. 19-95-6 | 43-02-11.813233 | -91-36-20.569404 | 336.239 | -30.637 | 1172414.108 | 1654352.033 | 366.876 | 3846495.29 | 5427653.29 | 1203.66 | 1-17-01.83 | 0.999913342 |
| 303 | Near the NW cor. of Sec. 6-94-6 | 42-59-30.655241 | -91-36-21.984396 | 301.446 | -30.692 | 1167441.617 | 1654431.410 | 332.138 | 3830181.37 | 5427913.72 | 1089.69 | 1-17-00.87 | 0.999914082 |
| 402 | Near the S¼ SW¼ of Sec. 14-90-7 | 42-36-00.578055 | -91-38-31.245725 | 286.579 | -30.612 | 1123877.191 | 1652460.234 | 317.191 | 3687253.75 | 5421446.62 | 1040.65 | 1-15-33.27 | 0.999901122 |

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|-----|----------------------------------|-----------------|------------------|---------|---------|-------------|-------------|---------|------------|------------|---------|------------|-------------|
| 403 | In the NW¼ of Sec. 27-90-6 | 42-34-45.841632 | -91-32-48.922026 | 273.509 | -30.603 | 1121747.674 | 1660314.911 | 304.112 | 3680267.16 | 5447216.50 | 997.74 | 1-19-25.27 | 0.999903662 |
| 404 | In the NE¼ of Sec. 34-95-7 | 43-00-12.505455 | -91-39-09.352524 | 231.317 | -30.638 | 1168648.833 | 1650612.832 | 261.955 | 3834142.05 | 5415385.60 | 859.43 | 1-15-07.44 | 0.999926241 |
| 406 | Near the N¼ SW¼ of Sec. 19-95-4 | 43-01-47.461188 | -91-21-10.480853 | 294.334 | -31.115 | 1172155.252 | 1674966.031 | 325.449 | 3845646.02 | 5495284.39 | 1067.74 | 1-27-18.64 | 0.999919162 |
| 407 | Near the N¼ cor. of Sec. 18-93-4 | 42-52-37.638824 | -91-21-33.927425 | 291.926 | -31.096 | 1155181.062 | 1674864.953 | 323.022 | 3789956.53 | 5494952.77 | 1059.78 | 1-27-02.75 | 0.999906252 |
| 408 | Near the NE cor. of Sec. 11-96-4 | 43-09-12.219830 | -91-16-17.449520 | 322.281 | -31.356 | 1186046.838 | 1681235.856 | 353.637 | 3891222.00 | 5515854.64 | 1160.22 | 1-30-37.24 | 0.999930731 |
| 409 | In the SE¼ of Sec. 13-7-7 | 43-03-51.834865 | -91-08-32.738300 | 162.255 | -31.643 | 1176448.701 | 1692007.088 | 193.898 | 3859732.11 | 5551193.26 | 636.15 | 1-35-52.20 | 0.999943871 |
| 410 | In the SW¼ of Sec. 6-6-6 | 43-01-25.344584 | -91-08-01.650807 | 165.782 | -31.642 | 1171949.678 | 1692836.705 | 197.424 | 3844971.57 | 5553915.09 | 647.72 | 1-36-13.26 | 0.999938641 |
| 411 | In the SE¼ of Sec. 17-5-6 | 42-54-08.687340 | -91-06-11.750283 | 157.852 | -31.679 | 1158550.973 | 1695705.901 | 189.531 | 3801012.65 | 5563328.44 | 621.82 | 1-37-27.75 | 0.999928991 |
| 412 | In the NW¼ of Sec. 30-92-2 | 42-45-24.868609 | -91-07-45.271326 | 259.373 | -31.609 | 1142334.241 | 1694038.430 | 290.982 | 3747808.26 | 5557857.75 | 954.66 | 1-36-24.37 | 0.999905902 |
| 413 | Near the SE cor. of Sec. 33-91-2 | 42-38-46.844450 | -91-04-25.453763 | 332.984 | -31.710 | 1130186.832 | 1698932.507 | 364.694 | 3707954.63 | 5573914.40 | 1196.50 | 1-38-39.79 | 0.999893223 |
| 414 | Near the N¼ cor. of Sec. 25-90-1 | 42-35-09.831601 | -90-54-18.604006 | 309.860 | -32.118 | 1123904.424 | 1712955.029 | 341.978 | 3687343.10 | 5619919.96 | 1121.97 | 1-45-31.08 | 0.999897793 |

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| CBN control station "997" PID NJ0606 | A standard bench disk set on top of a steel metal pipe |
| NGS 1st order vertical control station "H 12" PID ON0496 | A standard bench disk set on top of a concrete monument |
| NGS 1st order vertical control station "Q 12" PID ON0442 | A standard bench disk set in the top end of a concrete abutment |
| TBM for NGS 3rd order vertical control station "KADER" PID NJ07 | 5/8" x 30" deformed rebar with red plastic cap |
| CBN control station "EGAN IOWA HARN" PID AE2132 | A standard triangulation station disk set on top of a concrete post |
| NGS 1st order vertical control station "B 122" PID ON0349 | A standard bench disk set on top of a steel metal pipe |
| CBN control station "PRAIRIE DU CHIEN GPS" PID ON1190 | A standard horizontal control disk set on top of a concrete post |
| NGS 1st order vertical control station "L 121" PID NJ0466 | A standard bench disk set on top of a steel metal pipe |
| CBN control station "GUTTEN" PID NJ0700 | A standard triangulation station disk set on top of a concrete post |
| NGS 1st order vertical control station "22 2" PID NJ0435 | A standard bench disk set on top of a concrete monument |
| CBN control station "A 178" PID NJ0367 | A standard bench disk set on top of a steel metal pipe |