

Alberta Transportation NAD27 3TM Horizontal Data for 82P

| Monument | Date | Elevation | Northing | Eastng | Latitude | Longitude | Convergence | Scale | Combined | Map | Base |
|----------|------|-----------|---------------|--------------|--------------|---------------|-------------|----------|----------|-----|------|
| P-82P-1 | 1976 | 0.000 | M 5706257.965 | M 81612.867 | 51-29-17.289 | 112-49-29.701 | 0-55-10.166 | 0.999982 | 0.999982 | 82P | 114 |
| P-82P-2 | 1976 | 692.719 | M 5706889.398 | M 80984.828 | 51-29-38.043 | 112-50-1.727 | 0-54-45.368 | 0.999980 | 0.999872 | 82P | 114 |
| P-82P-3 | 1976 | 0.000 | M 5707363.386 | M 80646.332 | 51-29-53.553 | 112-50-18.880 | 0-54-32.141 | 0.999980 | 0.999980 | 82P | 114 |
| P-82P-4 | 1976 | 698.480 | M 5707876.088 | M 79600.792 | 51-30-10.674 | 112-51-12.659 | 0-53-50.265 | 0.999978 | 0.999868 | 82P | 114 |
| P-82P-5 | 1976 | 694.070 | M 5708842.858 | M 78153.461 | 51-30-42.679 | 112-52-26.917 | 0-52-52.537 | 0.999975 | 0.999866 | 82P | 114 |
| P-82P-6 | 1976 | 703.097 | M 5710252.032 | M 77480.400 | 51-31-28.606 | 112-53-0.700 | 0-52-26.650 | 0.999974 | 0.999864 | 82P | 114 |
| P-82P-7 | 1976 | 803.376 | M 5712706.958 | M 76522.972 | 51-32-48.502 | 112-53-48.437 | 0-51-50.233 | 0.999972 | 0.999846 | 82P | 114 |
| P-82P-8 | 1976 | 811.509 | M 5712720.993 | M 76200.109 | 51-32-49.114 | 112-54-5.180 | 0-51-37.129 | 0.999971 | 0.999844 | 82P | 114 |
| P-82P-9 | 1976 | 0.000 | M 5714343.447 | M 75144.848 | 51-33-42.116 | 112-54-58.690 | 0-50-55.846 | 0.999969 | 0.999969 | 82P | 114 |
| P-82P-12 | 1977 | 774.500 | M 5704803.865 | M 88388.509 | 51-28-26.581 | 112-43-39.893 | 0-59-43.195 | 0.999966 | 0.999875 | 82P | 114 |
| P-82P-19 | 1973 | 1062.579 | M 5671708.397 | M -14890.100 | 51-10-59.716 | 113-47-13.305 | 0-9-57.374 | 0.999903 | 0.999736 | 82P | 114 |
| P-82P-20 | 1973 | 1061.250 | M 5671708.906 | M -15098.782 | 51-10-59.713 | 113-47-2.560 | 0-10-5.746 | 0.999903 | 0.999737 | 82P | 114 |
| P-82P-21 | 1973 | 1019.093 | M 5671732.765 | M -16413.002 | 51-11-0.355 | 113-45-54.887 | 0-10-58.476 | 0.999903 | 0.999744 | 82P | 114 |
| P-82P-22 | 1973 | 995.443 | M 5671723.245 | M -18588.099 | 51-10-59.807 | 113-44-2.893 | 0-12-25.735 | 0.999904 | 0.999748 | 82P | 114 |
| P-82P-23 | 1973 | 989.716 | M 5671750.623 | M -20849.544 | 51-11-0.413 | 113-42-6.446 | 0-13-56.468 | 0.999905 | 0.999750 | 82P | 114 |
| P-82P-24 | 1973 | 976.579 | M 5671740.040 | M -22479.395 | 51-10-59.848 | 113-40-42.528 | 0-15-1.851 | 0.999906 | 0.999753 | 82P | 114 |
| P-82P-25 | 1973 | 963.564 | M 5678232.566 | M -23494.725 | 51-14-29.808 | 113-39-48.719 | 0-15-44.549 | 0.999907 | 0.999756 | 82P | 114 |
| P-82P-26 | 1973 | 946.440 | M 5685581.744 | M -27741.368 | 51-18-26.948 | 113-36-7.734 | 0-18-37.903 | 0.999909 | 0.999761 | 82P | 114 |
| P-82P-29 | 1973 | 965.490 | M 5694711.476 | M -50513.661 | 51-23-16.740 | 113-16-27.434 | 0-34-1.443 | 0.999931 | 0.999780 | 82P | 114 |
| P-82P-31 | 1987 | 830.858 | M 5683986.443 | M 71505.938 | 51-17-21.605 | 112-58-29.627 | 0-47-59.680 | 0.999963 | 0.999833 | 82P | 114 |
| P-82P-32 | 1974 | 966.487 | M 0.000 | M 0.000 | 0-0-0.000 | 0-0-0.000 | 0-0-0.000 | 0.999900 | 0.999900 | 82P | 114 |
| P-82P-33 | 1974 | 986.778 | M 0.000 | M 0.000 | 0-0-0.000 | 0-0-0.000 | 0-0-0.000 | 0.999900 | 0.999900 | 82P | 114 |
| P-82P-34 | 1974 | 988.963 | M 0.000 | M 0.000 | 0-0-0.000 | 0-0-0.000 | 0-0-0.000 | 0.999900 | 0.999900 | 82P | 114 |
| P-82P-47 | 1976 | 772.761 | M 5710416.350 | M 78801.791 | 51-31-33.279 | 112-51-52.035 | 0-53-20.466 | 0.999976 | 0.999855 | 82P | 114 |
| P-82P-48 | 1976 | 799.234 | M 5713091.568 | M 78504.886 | 51-32-59.966 | 112-52-5.288 | 0-53-11.155 | 0.999976 | 0.999850 | 82P | 114 |
| P-82P-49 | 1977 | 689.795 | M 5701798.254 | M 91877.255 | 51-26-47.344 | 112-40-41.975 | 1-2-0.965 | 1.000004 | 0.999895 | 82P | 114 |
| P-82P-50 | 1977 | 689.351 | M 5700499.971 | M 93066.518 | 51-26-4.643 | 112-39-41.633 | 1-2-47.535 | 1.000006 | 0.999898 | 82P | 114 |
| P-82P-51 | 1977 | 827.800 | M 5700244.033 | M 96965.909 | 51-25-54.011 | 112-36-20.063 | 1-5-24.989 | 1.000015 | 0.999886 | 82P | 114 |
| P-82P-53 | 1985 | 914.560 | M 5739910.271 | M 50408.466 | 51-47-39.287 | 113-16-9.519 | 0-34-27.029 | 0.999931 | 0.999788 | 82P | 114 |
| P-82P-54 | 1985 | 884.111 | M 5745011.325 | M 50749.755 | 51-50-24.225 | 113-15-49.022 | 0-34-44.446 | 0.999932 | 0.999793 | 82P | 114 |
| P-82P-55 | 1985 | 889.250 | M 5748141.522 | M 50690.735 | 51-52-5.524 | 113-15-50.453 | 0-34-44.125 | 0.999932 | 0.999792 | 82P | 114 |
| P-82P-56 | 1985 | 916.540 | M 5750493.090 | M 50692.699 | 51-53-21.610 | 113-15-49.108 | 0-34-45.786 | 0.999932 | 0.999788 | 82P | 114 |
| P-82P-57 | 1985 | 846.160 | M 5752931.463 | M 50533.829 | 51-54-40.556 | 113-15-56.129 | 0-34-40.886 | 0.999931 | 0.999799 | 82P | 114 |
| P-82P-58 | 1985 | 868.010 | M 5756152.583 | M 52235.985 | 51-56-24.211 | 113-14-25.323 | 0-35-53.204 | 0.999933 | 0.999798 | 82P | 114 |
| P-82P-59 | 1985 | 876.010 | M 5759324.957 | M 50603.616 | 51-58-7.396 | 113-15-49.093 | 0-34-48.063 | 0.999933 | 0.999794 | 82P | 114 |
| P-82P-60 | 1985 | 905.425 | M 5762981.991 | M 52060.898 | 52-0-5.235 | 113-14-30.762 | 0-35-50.723 | 0.999933 | 0.999791 | 82P | 114 |
| P-82P-61 | 1985 | 902.920 | M 5699077.639 | M 69221.109 | 51-25-30.916 | 113-0-16.960 | 0-46-41.232 | 0.999959 | 0.999817 | 82P | 114 |
| P-82P-62 | 1985 | 868.868 | M 5701918.946 | M 64321.373 | 51-27-4.928 | 113-4-28.687 | 0-43-25.374 | 0.999951 | 0.999815 | 82P | 114 |
| P-82P-63 | 1985 | 823.510 | M 5705975.400 | M 64249.518 | 51-29-16.209 | 113-4-29.755 | 0-43-25.859 | 0.999951 | 0.999822 | 82P | 114 |
| P-82P-64 | 1985 | 937.530 | M 5711276.870 | M 57701.075 | 51-32-10.288 | 113-10-6.018 | 0-39-4.307 | 0.999941 | 0.999794 | 82P | 114 |
| P-82P-65 | 1985 | 860.590 | M 5714095.290 | M 59171.133 | 51-33-40.935 | 113-8-48.043 | 0-40-6.203 | 0.999943 | 0.999808 | 82P | 114 |
| P-82P-66 | 1985 | 830.260 | M 5717311.413 | M 57625.261 | 51-35-25.574 | 113-10-6.392 | 0-39-5.777 | 0.999941 | 0.999811 | 82P | 114 |
| P-82P-67 | 1985 | 904.730 | M 5720571.561 | M 57052.317 | 51-37-11.270 | 113-10-34.245 | 0-38-44.895 | 0.999940 | 0.999798 | 82P | 114 |
| P-82P-68 | 1985 | 879.320 | M 5722324.727 | M 54222.539 | 51-38-9.003 | 113-13-0.354 | 0-36-50.846 | 0.999936 | 0.999798 | 82P | 114 |
| P-82P-69 | 1985 | 919.140 | M 5726032.560 | M 54204.429 | 51-40-8.982 | 113-12-59.227 | 0-36-52.748 | 0.999936 | 0.999792 | 82P | 114 |
| P-82P-70 | 1985 | 910.840 | M 5729700.230 | M 54155.279 | 51-42-7.671 | 113-12-59.737 | 0-36-53.354 | 0.999936 | 0.999793 | 82P | 114 |
| P-82P-71 | 1985 | 898.160 | M 5733503.413 | M 54125.983 | 51-44-10.737 | 113-12-59.137 | 0-36-54.868 | 0.999936 | 0.999795 | 82P | 114 |
| P-82P-72 | 1985 | 956.350 | M 5734733.912 | M 50855.434 | 51-44-51.654 | 113-15-48.924 | 0-34-41.879 | 0.999932 | 0.999782 | 82P | 114 |
| P-82P-73 | 1985 | 886.400 | M 5736078.513 | M 45942.120 | 51-45-36.688 | 113-20-4.395 | 0-31-21.581 | 0.999926 | 0.999787 | 82P | 114 |
| P-82P-73 | 1987 | 809.461 | M 5707582.906 | M 78094.381 | 51-30-1.949 | 112-52-30.989 | 0-52-48.852 | 0.999975 | 0.999848 | 82P | 114 |
| P-82P-74 | 1987 | 801.782 | M 5712686.178 | M 76566.043 | 51-32-47.814 | 112-53-46.223 | 0-51-51.959 | 0.999972 | 0.999846 | 82P | 114 |
| P-82P-75 | 1987 | 780.813 | M 5707459.283 | M 82117.479 | 51-29-55.898 | 112-49-2.550 | 0-55-31.908 | 0.999983 | 0.999860 | 82P | 114 |
| P-82P-76 | 1987 | 945.310 | M 5760389.162 | M 457.614 | 51-58-50.119 | 113-59-36.026 | 0-0-18.887 | 0.999900 | 0.999752 | 82P | 114 |
| P-82P-77 | 1987 | 817.773 | M 5685634.832 | M 72673.536 | 51-18-14.409 | 112-57-28.171 | 0-48-48.237 | 0.999965 | 0.999837 | 82P | 114 |
| P-82P-78 | 1987 | 786.717 | M 5706395.842 | M 87047.900 | 51-29-18.838 | 112-44-47.936 | 0-58-50.672 | 0.999993 | 0.999870 | 82P | 114 |
| P-82P-79 | 1987 | 787.100 | M 5704077.477 | M 90783.920 | 51-28-1.721 | 112-41-36.479 | 1-1-19.396 | 1.000001 | 0.999878 | 82P | 114 |
| P-82P-80 | 1988 | 1019.560 | M 5656923.115 | M 20908.476 | 51-3-0.561 | 113-42-6.510 | 0-13-54.850 | 0.999905 | 0.999746 | 82P | 114 |
| P-82P-81 | 1988 | 1006.331 | M 5655497.167 | M 22214.926 | 51-2-14.237 | 113-40-59.749 | 0-14-46.609 | 0.999906 | 0.999748 | 82P | 114 |
| P-82P-82 | 1988 | 1008.136 | M 5655526.495 | M 24976.074 | 51-2-14.778 | 113-38-38.019 | 0-16-36.815 | 0.999908 | 0.999750 | 82P | 114 |
| P-82P-83 | 1988 | 1005.132 | M 5657615.405 | M 22553.119 | 51-3-22.741 | 113-40-41.916 | 0-15-0.717 | 0.999906 | 0.999749 | 82P | 114 |
| P-82P-84 | 1987 | 1017.198 | M 5691092.000 | M 12194.323 | 51-21-27.233 | 113-49-29.736 | 0-8-12.273 | 0.999902 | 0.999743 | 82P | 114 |
| P-82P-85 | 1987 | 1005.381 | M 5694369.794 | M 11101.855 | 51-23-13.386 | 113-50-25.832 | 0-7-28.643 | 0.999902 | 0.999744 | 82P | 114 |