

Alberta Transportation NAD27 3TM Horizontal Data for 82I

Monument	Date	Elevation	Northing	Easting	Latitude	Longitude	Convergence	Scale	Combined
P-82I-01	1968	1034.800	M 5604530.773	M 12236.362	50-34-45.855	113-49-38.084	0- 8- 0.434	0.999902	0.999740
P-82I-02	1968	1035.100	M 5606967.139	M 12236.587	50-36- 4.707	113-49-37.781	0- 8- 0.819	0.999902	0.999740
P-82I-03	1968	1034.800	M 5608642.290	M 11687.026	50-36-58.963	113-50- 5.535	0- 7-39.471	0.999902	0.999740
P-82I-04	1968	1038.760	M 5611652.735	M 11672.077	50-38-36.395	113-50- 5.950	0- 7-39.328	0.999902	0.999739
P-82I-05	1968	1036.320	M 5613091.698	M 11644.764	50-39-22.968	113-50- 7.175	0- 7-38.466	0.999902	0.999739
P-82I-06	1968	1045.160	M 5614910.302	M 9292.379	50-40-21.976	113-52- 6.771	0- 6- 6.061	0.999901	0.999737
P-82I-07	1968	1037.230	M 5618174.362	M 8338.679	50-42- 7.666	113-52-55.072	0- 5-28.836	0.999901	0.999738
P-82I-08	1968	1050.040	M 5621320.268	M 8135.122	50-43-49.490	113-53- 5.192	0- 5-21.135	0.999901	0.999736
P-82I-09	1968	1093.320	M 5622955.642	M 6889.391	50-44-42.475	113-54- 8.601	0- 4-32.102	0.999901	0.999729
P-82I-10	1968	1119.530	M 5624847.217	M 5457.026	50-45-43.748	113-55-21.559	0- 3-35.660	0.999900	0.999725
P-82I-13	1968	1055.218	M 5637675.800	M 1808.367	50-52-39.016	113-58-27.498	0- 1-11.763	0.999900	0.999735
P-82I-14	1968	1051.895	M 5638913.810	M 1790.536	50-53-19.082	113-58-28.389	0- 1-11.083	0.999900	0.999735
P-82I-15	1968	1040.618	M 5640163.295	M 1792.963	50-53-59.520	113-58-28.243	0- 1-11.208	0.999900	0.999737
P-82I-16	1971	1096.728	M 5623611.111	M 6713.800	50-45- 3.696	113-54-17.545	0- 4-25.199	0.999901	0.999729
P-82I-17	1971	1103.376	M 5624972.207	M 6728.970	50-45-47.746	113-54-16.679	0- 4-25.916	0.999901	0.999728
P-82I-18	1971	1098.060	M 5626090.363	M 6708.005	50-46-23.935	113-54-17.674	0- 4-25.183	0.999901	0.999729
P-82I-19	1971	1095.552	M 5629039.260	M 6701.118	50-47-59.374	113-54-17.826	0- 4-25.165	0.999901	0.999729
P-82I-20	1971	1095.332	M 5629232.612	M 6701.079	50-48- 5.632	113-54-17.815	0- 4-25.180	0.999901	0.999729
P-82I-21	1971	1026.524	M 5633233.218	M 6877.828	50-50-15.099	113-54- 8.510	0- 4-32.531	0.999901	0.999740
P-82I-22	1971	1026.441	M 5636066.631	M 6698.740	50-51-46.806	113-54-17.471	0- 4-25.679	0.999901	0.999740
P-82I-23	1971	1035.674	M 5639313.562	M 7132.477	50-53-31.870	113-53-55.057	0- 4-43.181	0.999901	0.999738
P-82I-24	1971	1027.447	M 5642129.644	M 5056.411	50-55- 3.086	113-55-41.139	0- 3-20.938	0.999900	0.999739
P-82I-25	1971	1044.223	M 5642554.316	M 7281.187	50-55-16.739	113-53-47.199	0- 4-49.398	0.999901	0.999737
P-82I-26	1971	1028.892	M 5642580.389	M 9811.808	50-55-17.445	113-51-37.627	0- 6-29.984	0.999901	0.999740
P-82I-27	1972	1025.650	M 5642603.785	M 16496.538	50-55-17.657	113-45-55.362	0-10-55.679	0.999903	0.999743
P-82I-28	1972	1016.874	M 5642721.017	M 21217.405	50-55-20.896	113-41-53.628	0-14- 3.344	0.999906	0.999746
P-82I-29	1972	1019.860	M 5642663.413	M 30230.619	50-55-17.585	113-34-12.163	0-20- 1.563	0.999911	0.999752
P-82I-30	1972	968.249	M 5640661.402	M 44307.511	50-54- 9.525	113-22-12.326	0-29-19.893	0.999924	0.999772
P-82I-31	1972	937.985	M 5639703.906	M 62119.834	50-53-32.634	113- 7- 1.371	0-41- 6.517	0.999947	0.999800
P-82I-32	1972	944.319	M 5639742.842	M 65487.558	50-53-32.555	113- 4- 9.045	0-43-20.238	0.999953	0.999805
P-82I-33	1974	909.862	M 5639681.399	M 60294.588	50-53-32.602	113- 8-34.769	0-39-54.042	0.999945	0.999802
P-82I-34	1974	910.971	M 5639659.980	M 58646.397	50-53-32.519	113- 9-59.109	0-38-48.595	0.999942	0.999800
P-82I-35	1974	910.151	M 5639643.165	M 57040.447	50-53-32.554	113-11-21.285	0-37-44.828	0.999940	0.999797
P-82I-36	1974	936.632	M 5640106.486	M 48821.517	50-53-50.257	113-18-21.582	0-32-18.823	0.999929	0.999783
P-82I-37	1974	932.200	M 5641141.780	M 47282.977	50-54-24.222	113-19-39.828	0-31-18.354	0.999927	0.999781
P-82I-38	1974	933.273	M 5641157.685	M 45637.501	50-54-25.213	113-21- 4.039	0-30-13.002	0.999926	0.999779
P-82I-39	1974	957.002	M 5641151.184	M 43981.305	50-54-25.465	113-22-28.808	0-29- 7.212	0.999924	0.999774
P-82I-40	1974	941.802	M 5641065.852	M 42381.464	50-54-23.134	113-23-50.727	0-28- 3.616	0.999922	0.999775
P-82I-42	1974	963.778	M 5641154.133	M 39150.172	50-54-26.812	113-26-36.077	0-25-55.306	0.999919	0.999768
P-82I-43	1974	988.527	M 5641070.645	M 37514.981	50-54-24.501	113-27-59.802	0-24-50.311	0.999917	0.999762
P-82I-44	1974	990.670	M 5642281.156	M 35882.691	50-55- 4.050	113-29-22.918	0-23-46.024	0.999916	0.999761
P-82I-45	1974	1001.250	M 5641061.773	M 34259.281	50-54-24.942	113-30-46.440	0-22-40.981	0.999914	0.999758
P-82I-46	1974	1023.954	M 5641040.887	M 31018.783	50-54-24.926	113-33-32.306	0-20-32.248	0.999912	0.999751
P-82I-47	1974	1003.987	M 5641040.112	M 29415.806	50-54-25.203	113-34-54.352	0-19-28.571	0.999911	0.999753
P-82I-48	1974	1003.130	M 5641015.208	M 26141.988	50-54-24.963	113-37-41.925	0-17-18.512	0.999908	0.999751
P-82I-49	1974	1015.798	M 5641000.009	M 21293.522	50-54-25.188	113-41-50.092	0-14- 5.904	0.999906	0.999747
P-82I-50	1974	812.237	M 5632674.395	M 108972.718	50-49-20.249	112-27-12.204	1-11-56.206	1.000046	0.999918
P-82I-51	1974	794.504	M 5630914.144	M 109239.615	50-48-23.119	112-27- 0.457	1-12- 4.337	1.000046	0.999922
P-82I-52	1974	793.900	M 5629394.978	M 110071.505	50-47-33.404	112-26-19.623	1-12-35.130	1.000049	0.999924
P-82I-53	1974	784.290	M 5625925.434	M 113368.352	50-45-38.873	112-23-35.200	1-14-40.514	1.000058	0.999935
P-82I-54	1975	1136.870	M 5625948.138	M 4442.684	50-46-19.408	113-56-13.268	0- 2-55.635	0.999900	0.999722
P-82I-55	1975	1041.010	M 5605341.366	M 14032.208	50-35-11.947	113-48- 6.697	0- 9-11.088	0.999902	0.999739
P-82I-56	1975	1018.400	M 5603181.504	M 25376.863	50-34- 0.675	113-38-30.527	0-16-35.947	0.999908	0.999748
P-82I-57	1975	1030.220	M 5603328.685	M 31774.842	50-34- 4.318	113-33- 5.384	0-20-47.096	0.999912	0.999751
P-82I-58	1975	1001.300	M 5592289.948	M 38343.827	50-28- 5.647	113-27-35.684	0-24-59.601	0.999918	0.999761
P-82I-59	1975	1063.510	M 5586032.689	M 41864.286	50-24-42.212	113-24-39.592	0-27-14.085	0.999921	0.999755
P-82I-61	1986	1086.770	M 5595757.504	M 7369.053	50-30- 2.173	113-53-46.067	0- 4-48.538	0.999901	0.999731
P-82I-62	1986	1065.296	M 5594375.898	M 12235.225	50-29-17.163	113-49-39.300	0- 7-58.866	0.999902	0.999735
P-82I-63	1986	1063.451	M 5596822.096	M 12292.293	50-30-36.332	113-49-36.115	0- 8- 1.475	0.999902	0.999735
P-82I-67	1990	1129.580	M 5629609.989	M 2144.640	50-48-17.965	113-58-10.471	0- 1-24.885	0.999900	0.999723
P-82I-68	1990	1111.481	M 5627525.166	M 3430.990	50-47-10.469	113-57- 4.843	0- 2-15.710	0.999900	0.999726
P-82I-69	1990	1136.040	M 5625984.034	M 4509.769	50-46-20.565	113-56- 9.836	0- 2-58.294	0.999900	0.999722
P-82I-70	1990	1111.433	M 5624166.427	M 5901.656	50-45-21.694	113-54-58.902	0- 3-53.188	0.999900	0.999726
P-82I-71	1990	1090.258	M 5622822.465	M 6996.073	50-44-38.153	113-54- 3.157	0- 4-36.313	0.999901	0.999730
P-82I-72	1990	1052.140	M 5622451.050	M 8343.513	50-44-26.069	113-52-54.458	0- 5-29.492	0.999901	0.999736
P-82I-73	1990	1072.170	M 5624922.083	M 8356.153	50-45-46.042	113-52-53.612	0- 5-30.252	0.999901	0.999733
P-82I-74	1990	1076.850	M 5626886.636	M 8365.784	50-46-49.623	113-52-52.960	0- 5-30.840	0.999901	0.999732
P-82I-75	1990	1090.960	M 5628096.910	M 8349.743	50-47-28.793	113-52-53.680	0- 5-30.334	0.999901	0.999730
P-82I-76	1990	1021.090	M 5630759.373	M 8312.511	50-48-54.964	113-52-55.364	0- 5-29.141	0.999901	0.999741
P-82I-77	1990	922.000	M 5642205.135	M 70014.227	50-54-50.326	113- 0-15.771	0-46-22.107	0.999960	0.999816
P-82I-78	1990	944.224	M 5639743.878	M 65482.227	50-53-32.596	113- 4- 9.322	0-43-20.024	0.999953	0.999805
P-82I-79	1990	1072.270	M 5589665.508	M 12305.696	50-26-44.701	113-49-36.282	0- 8- 0.900	0.999902	0.999734
P-82I-80	1990	1042.310	M 5585257.901	M 12143.007	50-24-22.055	113-49-45.041	0- 7-53.876	0.999902	0.999739
P-82I-81	1990	1107.250	M 5591698.395	M 7415.831	50-27-50.793	113-53-43.983	0- 4-49.994	0.999901	0.999727