

Alberta Transportation NAD27 3TM Horizontal Data for 83G

Monument	Date	Elevation	Northing	Easting	Latitude	Longitude	Convergence	Scale	Combined	Map	Base
P-83G-40	1974	829.492 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-41	1974	824.859 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-42	1974	798.497 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-43	1974	814.008 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-44	1974	801.740 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-45	1974	806.696 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-46	1974	851.010 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-47	1974	824.463 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-48	1974	848.798 M	0.000 M	0.000	0- 0- 0.000	0- 0- 0.000	0- 0- 0.000	0.999900	0.999900	83G	114
P-83G-58	1983	984.900 M	5875240.853 M	-102752.943	53- 0-10.653	115-31-50.691	1-13-21.300	1.000029	0.999875	83G	114
P-83G-59	1983	985.100 M	5875586.169 M	-102583.902	53- 0-21.937	115-31-42.023	1-13-14.557	1.000029	0.999875	83G	114
P-83G-60	1983	981.990 M	5875948.174 M	-102381.336	53- 0-33.784	115-31-31.575	1-13- 6.402	1.000029	0.999875	83G	114
P-83G-61	1983	962.752 M	5877151.419 M	-101744.007	53- 1-13.135	115-30-58.767	1-12-40.822	1.000027	0.999876	83G	114
P-83G-62	1983	958.400 M	5877863.683 M	-102284.472	53- 1-35.799	115-31-28.566	1-13- 4.991	1.000028	0.999878	83G	114
P-83G-64	1983	958.337 M	5878472.001 M	-103331.197	53- 1-54.749	115-32-25.411	1-13-50.715	1.000031	0.999881	83G	114
P-83G-65	1983	956.770 M	5878511.240 M	-105376.356	53- 1-54.582	115-34-15.169	1-15-18.411	1.000036	0.999886	83G	114
P-83G-66	1983	967.230 M	5878542.887 M	-106829.530	53- 1-54.569	115-35-33.161	1-16-20.728	1.000040	0.999888	83G	114
P-83G-67	1983	970.650 M	5878566.402 M	-107997.960	53- 1-54.486	115-36-35.868	1-17-10.831	1.000043	0.999891	83G	114
P-83G-68	1983	961.004 M	5879205.643 M	-107989.780	53- 2-15.164	115-36-36.199	1-17-11.445	1.000043	0.999893	83G	114
P-83G-69	1983	954.590 M	5880439.660 M	-107959.981	53- 2-55.092	115-36-36.087	1-17-12.030	1.000043	0.999893	83G	114
P-83G-70	1983	963.430 M	5880454.658 M	-108920.150	53- 2-54.877	115-37-27.632	1-17-53.222	1.000045	0.999895	83G	114
P-83G-71	1983	973.389 M	5880473.496 M	-109881.224	53- 2-54.779	115-38-19.229	1-18-34.457	1.000048	0.999896	83G	114
P-83G-71	1983	973.389 M	5880473.496 M	-109881.224	53- 2-54.779	115-38-19.229	1-18-34.457	1.000048	0.999896	83G	114
P-83G-72	1983	971.630 M	5880497.971 M	-110659.080	53- 2-54.993	115-39- 1.002	1-19- 7.845	1.000050	0.999898	83G	114
P-83G-73	1983	967.740 M	5880521.157 M	-111390.120	53- 2-55.197	115-39-40.260	1-19-39.224	1.000052	0.999901	83G	114
P-83G-74	1983	966.660 M	5880567.767 M	-112829.200	53- 2-55.618	115-40-57.543	1-20-40.997	1.000056	0.999905	83G	114
P-83G-75	1983	973.075 M	5881478.757 M	-112857.473	53- 3-25.056	115-41- 0.209	1-20-43.647	1.000056	0.999904	83G	114
P-83G-76	1983	993.750 M	5880945.805 M	-113922.384	53- 3- 7.009	115-41-56.687	1-21-28.468	1.000059	0.999904	83G	114
P-83G-77	1983	993.830 M	5880395.777 M	-115106.844	53- 2-48.310	115-42-59.544	1-22-18.370	1.000062	0.999907	83G	114
P-83G-78	1983	989.560 M	5880170.758 M	-115684.741	53- 2-40.585	115-43-30.263	1-22-42.780	1.000064	0.999909	83G	114
P-83G-79	1983	990.170 M	5879732.010 M	-116234.407	53-24-25.968	115-43-59.187	1-23- 5.630	1.000066	0.999911	83G	114
P-83G-80	1983	1007.040 M	5878881.419 M	-177054.113	53- 1-57.820	115-44-42.053	1-23-39.370	1.000284	1.000127	83G	114
P-83G-81	1983	1050.260 M	5878025.759 M	-117949.329	53- 1-29.444	115-45-28.947	1-24-16.317	1.000071	0.999906	83G	114
P-83G-82	1983	1052.440 M	5877658.889 M	-118398.501	53- 1-17.223	115-45-52.553	1-24-34.951	1.000072	0.999907	83G	114
P-83G-83	1983	1081.582 M	5876189.123 M	-119749.618	53- 0-28.615	115-47- 3.046	1-25-30.359	1.000076	0.999906	83G	114
P-83G-84	1979	1128.646 M	5875008.267 M	74606.754	53- 0-19.898	115-53-18.636	1-30-30.205	0.999968	0.999792	83G	114
P-83G-85	1979	1134.230 M	5874991.178 M	74169.292	53- 0-19.564	115-53-42.108	1-30-48.947	0.999967	0.999790	83G	114
P-83G-86	1979	1139.000 M	5877471.241 M	74014.529	53- 0-35.169	115-53-50.011	1-30-55.571	0.999967	0.999789	83G	114
P-83G-87	1979	1137.210 M	5875899.113 M	73791.510	53- 0-49.120	115-54- 1.619	1-31- 5.122	0.999967	0.999789	83G	114
P-83G-88	1979	1201.450 M	5877944.975 M	73666.033	53- 1-55.357	115-54- 6.668	1-31-10.477	0.999967	0.999778	83G	114
P-83G-89	1979	1194.060 M	5877898.380 M	72121.951	53- 1-54.563	115-55-24.671	1-32-12.790	0.999964	0.999777	83G	114
P-83G-90	1979	1217.220 M	5878908.797 M	72192.102	53- 2-27.256	115-55-24.976	1-32-13.694	0.999964	0.999773	83G	114
P-83G-91	1979	1213.279 M	5878935.266 M	72180.956	53- 2-41.767	115-55-25.213	1-32-14.176	0.999964	0.999774	83G	114
P-83G-92	1979	1200.910 M	5881357.884 M	72139.813	53- 3-46.499	115-55-25.809	1-32-15.958	0.999964	0.999776	83G	114
P-83G-93	1979	1115.610 M	5882373.669 M	72114.921	53- 4-19.368	115-55-26.327	1-32-17.036	0.999964	0.999789	83G	114
P-83G-94	1979	1088.700 M	5883049.852 M	72095.538	53- 4-41.249	115-55-26.822	1-32-17.873	0.999964	0.999793	83G	114
P-83G-95	1979	1093.410 M	5883071.656 M	72306.924	53- 4-41.852	115-55-15.451	1-32- 8.793	0.999964	0.999793	83G	114
P-83G-96	1979	1088.480 M	5883210.231 M	73391.628	53- 4-45.802	115-54-17.075	1-31-22.198	0.999966	0.999796	83G	114
P-83G-97	1979	1084.180 M	5883235.137 M	73694.882	53- 4-46.457	115-54- 0.765	1-31- 9.171	0.999967	0.999797	83G	114
P-83G-98	1979	1087.510 M	5883458.375 M	73695.451	53- 4-53.677	115-54- 0.551	1-31- 9.144	0.999967	0.999796	83G	114
P-83G-99	1979	1063.640 M	5884640.617 M	73735.643	53- 5-31.898	115-53-57.416	1-31- 7.398	0.999967	0.999800	83G	114
P-83G-100	1979	1030.654 M	5886083.272 M	73732.022	53- 6-18.563	115-53-56.420	1-31- 7.530	0.999967	0.999805	83G	114
P-83G-101	1979	1091.420 M	5888179.107 M	73799.108	53- 7-26.320	115-53-51.080	1-31- 4.606	0.999967	0.999796	83G	114
P-83G-102	1979	1097.470 M	5889302.105 M	73820.003	53- 8- 2.633	115-53-49.027	1-31- 3.685	0.999967	0.999795	83G	114
P-83G-103	1979	1097.500 M	5889815.870 M	73839.888	53- 8-19.241	115-53-47.531	1-31- 2.817	0.999967	0.999795	83G	114
P-83G-104	1979	1060.170 M	5891292.399 M	73837.708	53- 9- 7.001	115-53-46.424	1-31- 2.880	0.999967	0.999801	83G	114
P-83G-105	1979	1042.380 M	5891664.221 M	73852.218	53- 9-19.020	115-53-45.335	1-31- 2.247	0.999967	0.999804	83G	114
P-83G-106	1979	1030.140 M	5891981.128 M	73623.004	53- 9-29.385	115-53-57.406	1-31-12.113	0.999966	0.999805	83G	114
P-83G-107	1979	1016.400 M	5892348.793 M	73214.498	53- 9-41.480	115-54-19.086	1-31-29.707	0.999966	0.999807	83G	114
P-83G-108	1979	1015.600 M	5892735.516 M	72653.251	53- 9-54.265	115-54-48.975	1-31-53.886	0.999965	0.999806	83G	114
P-83G-109	1979	1029.550 M	5893287.563 M	72316.994	53-10-12.286	115-55- 6.624	1-32- 8.375	0.999964	0.999803	83G	114
P-83G-110	1979	1029.040 M	5893555.938 M	71582.247	53-10-21.324	115-55-45.957	1-32-40.043	0.999963	0.999802	83G	114
P-83G-111	1979	1017.968 M	5893779.281 M	71173.932	53-10-28.745	115-56- 7.758	1-32-57.646	0.999962	0.999803	83G	114
P-83G-112	1979	1041.950 M	5893847.892 M	70681.912	53-10-31.200	115-56-34.190	1-33-18.856	0.999961	0.999798	83G	114
P-83G-113	1979	1073.360 M	5893700.173 M	69795.317	53-10-26.843	115-57-22.036	1-33-57.070	0.999960	0.999792	83G	114
P-83G-114	1979	1087.540 M	5893579.098 M	68765.219	53-10-23.409	115-58-17.583	1-34-41.467	0.999958	0.999788	83G	114
P-83G-115	1979	1098.590 M	5893371.135 M	67612.371	53-10-17.214	115-59-19.801	1-35-31.146	0.999956	0.999784	83G	114
P-83G-116	1979	1086.990 M	5893373.420 M	67122.793	53-10-17.510	115-59-46.154	1-35-52.248	0.999955	0.999785	83G	114
P-83G-117	1987	882.350 M	5894786.870 M	-76635.991	53-10-58.606	115- 8-47.155	0-55- 4.046	0.999972	0.999834	83G	114
P-83G-118	1987	907.710 M	5894267.683 M	-79232.972	53-10-40.445	115-11- 6.517	0-56-55.392	0.999977	0.999835	83G	114
P-83G-119	1987	984.750 M	5894113.190 M	-86655.258	53-10-31.287	115-17-45.932	1- 2-15.013	0.999992	0.999838	83G	114
P-83G-120	1987	971.998 M	5892722.344 M	-89487.864	53- 9-44.617	115-20-17.009	1- 4-15.298	0.999998	0.999846	83G	114
P-83G-121	1987	955.730 M	5895664.087 M	-89802.010	53-11-19.569	115-20-36.886	1- 4-32.542	0.999999	0.999849	83G	114
P-83G-122	1987	922.257 M	5892077.401 M	-89902.407	53- 9-23.507	115-20-38.665	1- 4-32.335	0.999999	0.999844	83G	114
P-83G-123	1987	936.181 M	5885719.572 M	-88187.422	53- 5-58.909	115-19- 0.099	1- 3-10.630	0.999995	0.999849	83G	114

P-83G-140	1989	798.535	M	5944112.732	M	-58384.863	53-37-42.430	114-52-57.257	0-42-38.308	0.999942	0.999817	83G	114
P-83G-141	1989	777.821	M	5946047.820	M	-56861.957	53-38-45.623	114-51-35.665	0-41-33.172	0.999940	0.999818	83G	114
P-83G-142	1989	771.200	M	5948007.238	M	-56836.345	53-39-49.010	114-51-35.560	0-41-33.651	0.999940	0.999819	83G	114
P-83G-143	1989	808.300	M	5955724.022	M	-57327.321	53-43-58.412	114-52- 7.433	0-42- 1.566	0.999940	0.999814	83G	114
P-83G-144	1989	779.900	M	5958549.609	M	-57255.312	53-45-29.832	114-52- 5.388	0-42- 0.736	0.999940	0.999818	83G	114
P-83G-145	1989	750.900	M	5962958.201	M	-58074.132	53-47-52.097	114-52-53.066	0-42-40.484	0.999941	0.999824	83G	114
P-83G-146	1989	765.800	M	5963886.893	M	-58869.061	53-48-21.813	114-53-37.132	0-43-16.317	0.999942	0.999823	83G	114
P-83G-147	1989	734.900	M	5966558.586	M	-58833.684	53-49-48.239	114-53-37.037	0-43-17.036	0.999942	0.999827	83G	114
P-83G-148	1989	696.300	M	5971288.148	M	-58738.679	53-52-21.248	114-53-35.097	0-43-16.877	0.999942	0.999833	83G	114