

# Alberta Transportation NAD27 3TM Horizontal Data for 83H

Monument	Date	Elevation	Northing	Easting	Latitude	Longitude	Convergence	Scale	Combined	Map	Base
P-83H-40	1975	649.998 M	5932904.073 M	-75517.710	53-31-32.028	112- 8-19.671	1-29-48.051	0.999970	0.999868	83H	114
P-83H-40 A	1975	658.517 M	5933754.515 M	-77746.422	53-31-58.364	112-10-21.395	1-28-10.660	0.999974	0.999871	83H	114
P-83H-41	1975	644.902 M	5931570.423 M	-73929.967	53-30-49.706	112- 6-52.362	1-30-57.436	0.999967	0.999866	83H	114
P-83H-42	1975	644.902 M	5928134.388 M	-71867.270	53-28-59.602	112- 4-57.605	1-32-27.518	0.999963	0.999862	83H	114
P-83H-43	1975	639.854 M	5928071.315 M	-70704.736	53-28-58.128	112- 3-54.517	1-33-18.197	0.999961	0.999861	83H	114
P-83H-44 A	1975	0.000 M	5934845.816 M	-80716.899	53-32-32.047	112-13- 3.656	1-26- 0.781	0.999980	0.999980	83H	114
P-83H-45	1975	685.340 M	5935417.576 M	-81508.047	53-32-50.099	112-13-47.148	1-25-26.129	0.999981	0.999874	83H	114
P-83H-46	1975	688.060 M	5943572.479 M	-88378.060	53-37- 9.831	112-20- 8.498	1-20-23.846	0.999996	0.999888	83H	114
P-83H-47	1975	684.700 M	5946803.364 M	-88288.499	53-38-54.371	112-20- 6.925	1-20-26.913	0.999996	0.999888	83H	114
P-83H-65	1977	632.050 M	5959115.943 M	54522.567	53-45-49.199	113-10-23.411	0-40- 0.888	0.999936	0.999837	83H	114
P-83H-66	1977	635.700 M	5960264.508 M	54557.402	53-46-26.336	113-10-20.779	0-40- 3.328	0.999937	0.999837	83H	114
P-83H-67	1977	670.553 M	5947066.583 M	15691.315	53-39-28.844	113-45-45.505	0-11-28.291	0.999903	0.999798	83H	114
P-83H-68	1977	670.038 M	5947060.404 M	17008.677	53-39-28.496	113-44-33.768	0-12-26.074	0.999904	0.999799	83H	114
P-83H-69	1978	690.925 M	5953564.645 M	23884.915	53-42-57.925	113-38-17.517	0-17-29.926	0.999907	0.999799	83H	114
P-83H-70	1978	692.800 M	5954914.934 M	23520.052	53-43-41.663	113-38-37.044	0-17-14.346	0.999907	0.999798	83H	114
P-83H-71	1978	700.000 M	5957681.964 M	23503.149	53-45-11.171	113-38-37.209	0-17-14.542	0.999907	0.999797	83H	114
P-83H-72	1978	699.000 M	5960546.707 M	23557.806	53-46-43.829	113-38-33.439	0-17-17.924	0.999907	0.999797	83H	114
P-83H-73	1981	731.900 M	5923682.934 M	47102.356	53-26-45.686	113-17-27.742	0-34-10.228	0.999927	0.999813	83H	114
P-83H-74	1981	753.676 M	5923836.947 M	50162.151	53-26-49.652	113-14-41.873	0-36-23.503	0.999931	0.999813	83H	114
P-83H-75	1981	744.700 M	5925411.152 M	50101.845	53-27-40.593	113-14-44.238	0-36-22.003	0.999931	0.999814	83H	114
P-83H-76	1981	747.649 M	5927314.072 M	50104.974	53-28-42.145	113-14-42.977	0-36-23.499	0.999931	0.999814	83H	114
P-83H-77	1981	655.300 M	5940773.567 M	50475.579	53-35-57.380	113-14-15.071	0-36-49.367	0.999931	0.999829	83H	114
P-83H-78	1981	637.900 M	5944541.977 M	49931.007	53-37-59.460	113-14-42.509	0-36-28.236	0.999931	0.999831	83H	114
P-83H-79	1981	630.800 M	5947239.019 M	49940.692	53-39-26.694	113-14-40.423	0-36-30.598	0.999931	0.999832	83H	114
P-83H-80	1981	631.300 M	5949783.841 M	49876.841	53-40-49.034	113-14-42.429	0-36-29.625	0.999931	0.999832	83H	114
P-83H-81	1982	671.696 M	5944604.929 M	20999.426	53-38- 8.549	113-40-57.051	0-15-20.376	0.999905	0.999800	83H	114
P-83H-82	1982	662.272 M	5943815.829 M	18836.786	53-37-43.319	113-42-54.929	0-13-45.378	0.999904	0.999801	83H	114
P-83H-83	1982	665.160 M	5943455.543 M	17196.195	53-37-31.868	113-44-24.278	0-12-33.405	0.999904	0.999799	83H	114
P-83H-84	1982	686.200 M	5943774.263 M	15220.705	53-37-42.398	113-46-11.717	0-11- 6.924	0.999903	0.999795	83H	114
P-83H-85	1982	687.200 M	5943760.309 M	14969.551	53-37-41.972	113-46-25.387	0-10-55.916	0.999903	0.999795	83H	114
P-83H-86	1982	675.900 M	5943757.166 M	13749.624	53-37-41.991	113-47-31.773	0-10- 2.463	0.999902	0.999796	83H	114
P-83H-87	1983	770.658 M	5888812.445 M	26921.743	53- 8- 2.739	113-35-51.832	0-19-18.597	0.999909	0.999788	83H	114
P-83H-88	1983	770.200 M	5874618.639 M	63201.558	53- 0-12.574	113- 3-30.505	0-45- 7.117	0.999949	0.999828	83H	114
P-83H-89	1983	739.700 M	5879024.972 M	58865.243	53- 2-36.889	113- 7-20.138	0-42- 5.042	0.999942	0.999827	83H	114
P-83H-90	1984	694.600 M	5946831.840 M	33573.487	53-39-18.225	113-29-31.830	0-24-32.528	0.999914	0.999805	83H	114
P-83H-91	1984	686.948 M	5947588.045 M	32864.575	53-39-42.848	113-30-10.143	0-24- 1.795	0.999913	0.999806	83H	114
P-83H-92	1984	685.405 M	5950224.939 M	32871.219	53-41- 8.142	113-30- 8.776	0-24- 3.335	0.999913	0.999806	83H	114
P-83H-93	1984	691.751 M	5953046.438 M	32812.488	53-42-39.422	113-30-10.902	0-24- 2.090	0.999913	0.999805	83H	114
P-83H-94	1984	680.715 M	5951188.782 M	33628.270	53-41-39.146	113-29-27.149	0-24-37.040	0.999914	0.999807	83H	114
P-83H-95	1984	688.447 M	5949524.409 M	33652.676	53-40-45.308	113-29-26.468	0-24-37.306	0.999914	0.999806	83H	114
P-83H-96	1984	700.320 M	5973454.945 M	31561.880	53-53-39.842	113-31-11.564	0-23-16.462	0.999912	0.999803	83H	114
P-83H-97	1984	707.880 M	5976325.560 M	33638.928	53-55-12.225	113-29-16.687	0-24-49.762	0.999914	0.999803	83H	114
P-83H-98	1984	710.960 M	5976326.124 M	35508.978	53-55-11.794	113-27-34.218	0-26-12.575	0.999915	0.999804	83H	114
P-83H-99	1984	695.360 M	5979587.192 M	35708.480	53-56-57.225	113-27-21.915	0-26-23.108	0.999916	0.999807	83H	114
P-83H-100	1984	671.311 M	5979575.148 M	38830.317	53-56-56.026	113-24-30.743	0-28-41.493	0.999918	0.999813	83H	114
P-83H-101	1984	668.106 M	5978119.330 M	42251.937	53-56- 7.974	113-21-23.856	0-31-12.274	0.999922	0.999817	83H	114
P-83H-102	1984	685.220 M	5976078.670 M	39661.067	53-55- 2.706	113-23-46.825	0-29-16.298	0.999919	0.999812	83H	114
P-83H-103	1984	687.280 M	5974216.104 M	39699.691	53-54- 2.450	113-23-45.578	0-29-16.932	0.999919	0.999812	83H	114
P-83H-104	1984	683.980 M	5973019.878 M	40313.714	53-53-23.588	113-23-12.515	0-29-43.402	0.999920	0.999813	83H	114
P-83H-105	1984	707.840 M	5973101.004 M	38052.671	53-53-26.826	113-25-16.281	0-28- 3.431	0.999918	0.999807	83H	114
P-83H-106	1984	710.260 M	5973100.664 M	35759.295	53-53-27.403	113-27-21.858	0-26-21.981	0.999916	0.999804	83H	114
P-83H-107	1984	707.250 M	5973546.253 M	34791.706	53-53-42.052	113-28-14.658	0-25-39.403	0.999915	0.999804	83H	114
P-83H-108	1984	703.330 M	5973066.080 M	33281.283	53-53-26.877	113-29-37.559	0-24-32.345	0.999914	0.999803	83H	114
P-83H-109	1984	701.510 M	5973065.049 M	31670.862	53-53-27.207	113-31- 5.741	0-23-21.104	0.999912	0.999802	83H	114
P-83H-110	1986	650.440 M	5951415.890 M	46144.622	53-41-43.053	113-18- 4.891	0-33-46.884	0.999926	0.999824	83H	114
P-83H-111	1986	667.631 M	5953729.341 M	44807.613	53-42-58.303	113-19-16.555	0-32-49.658	0.999925	0.999820	83H	114
P-83H-112	1986	672.840 M	5953645.604 M	40004.137	53-42-56.998	113-23-38.520	0-29-18.479	0.999920	0.999814	83H	114
P-83H-113	1986	676.050 M	5953625.171 M	37107.376	53-42-57.107	113-26-16.485	0-27-11.144	0.999917	0.999811	83H	114
P-83H-125	1986	770.750 M	5876113.378 M	55130.262	53- 1- 4.135	113-10-42.398	0-39-22.614	0.999937	0.999817	83H	114
P-83H-40A	1975	658.517 M	5933754.515 M	-77746.422	53-31-58.364	112-10-21.395	1-28-10.660	0.999974	0.999871	83H	114
P-83H-44A	1975	0.000 M	5934845.816 M	-80716.899	53-32-32.047	112-13- 3.656	1-26- 0.781	0.999980	0.999980	83H	114
P-83H-44A	1975	0.000 M	5934845.816 M	-80716.899	53-32-32.047	112-13- 3.656	1-26- 0.781	0.999980	0.999980	83H	114