

**LAKE ERIE, DETROIT AND ST. CLAIR RIVERS**  
Geographical Coordinates listing

Listing below provides the official geographical coordinates of the boundary points for the Lake Erie, Detroit and St. Clair Rivers section. They are provided in the same datum as they were originally published with reference to the source.

Point	NAD27		Sources
	Latitude	Longitude	
TP 155	N 42° 49' 41.637"	W 78° 56' 08.207"	SPECIAL REPORT 7, 1986
TP 156	N 42° 23' 36.592"	W 80° 04' 48.455"	SPECIAL REPORT 7, 1986
TP 157	N 42° 12' 27.080"	W 81° 14' 45.062"	SPECIAL REPORT 7, 1986
TP 158	N 41° 40' 35.469"	W 82° 23' 51.290"	SPECIAL REPORT 7, 1986
TP 159	N 41° 40' 35.469"	W 82° 40' 47.331"	SPECIAL REPORT 7, 1986
TP 160	N 41° 51' 48.734"	W 83° 04' 09.114"	SPECIAL REPORT 7, 1986
TP 161	N 42° 02' 27.404"	W 83° 08' 59.121"	SPECIAL REPORT 7, 1986
MON 1	N 42° 01' 36.961"	W 83° 11' 00.136"	SPECIAL REPORT, 1915
MON 2	N 42° 03' 17.510"	W 83° 06' 57.675"	SPECIAL REPORT, 1915
MON 3	N 42° 07' 36.570"	W 83° 06' 51.537"	SPECIAL REPORT, 1915
TP 162	N 42° 07' 31.399"	W 83° 07' 18.401"	SPECIAL REPORT 7, 1986
TP 163	N 42° 10' 29.138"	W 83° 08' 02.450"	SPECIAL REPORT 7, 1986
TP 164	N 42° 14' 19.154"	W 83° 07' 41.061"	SPECIAL REPORT 7, 1986
TP 165	N 42° 15' 36.363"	W 83° 06' 42.129"	SPECIAL REPORT 7, 1986
TP 166	N 42° 17' 23.762"	W 83° 05' 48.667"	SPECIAL REPORT 7, 1986
TP 167	N 42° 18' 31.226"	W 83° 04' 46.437"	SPECIAL REPORT 7, 1986
TP 168	N 42° 19' 03.953"	W 83° 03' 48.560"	SPECIAL REPORT 7, 1986
TP 169	N 42° 19' 45.652"	W 83° 01' 08.756"	SPECIAL REPORT 7, 1986
TP 170	N 42° 19' 56.665"	W 82° 59' 09.866"	SPECIAL REPORT 7, 1986
TP 171	N 42° 20' 21.833"	W 82° 57' 33.224"	SPECIAL REPORT 7, 1986
TP 172	N 42° 20' 48.853"	W 82° 56' 43.654"	SPECIAL REPORT 7, 1986
TP 173	N 42° 22' 24.132"	W 82° 49' 41.780"	SPECIAL REPORT 7, 1986
MON 15A	N 42° 31' 23.413"	W 82° 40' 41.187"	JAR 81_82
MON 15B	N 42° 31' 25.279"	W 82° 40' 39.312"	JAR 81_82
TP 174	N 42° 32' 00.089"	W 82° 40' 04.406"	SPECIAL REPORT 7, 1986
TP 175	N 42° 32' 29.110"	W 82° 39' 44.136"	SPECIAL REPORT 7, 1986
TP 176	N 42° 32' 49.156"	W 82° 39' 15.953"	SPECIAL REPORT 7, 1986
TP 177	N 42° 33' 17.603"	W 82° 38' 28.372"	SPECIAL REPORT 7, 1986
TP 178	N 42° 33' 25.441"	W 82° 37' 59.075"	SPECIAL REPORT 7, 1986
TP 179	N 42° 33' 25.250"	W 82° 37' 26.195"	SPECIAL REPORT 7, 1986
TP 180	N 42° 33' 15.951"	W 82° 37' 00.363"	SPECIAL REPORT 7, 1986
TP 181	N 42° 32' 59.845"	W 82° 36' 39.020"	SPECIAL REPORT 7, 1986
TP 182	N 42° 32' 54.617"	W 82° 36' 20.300"	SPECIAL REPORT 7, 1986
TP 183	N 42° 32' 59.937"	W 82° 35' 27.653"	SPECIAL REPORT 7, 1986
TP 184	N 42° 33' 14.013"	W 82° 35' 02.243"	SPECIAL REPORT 7, 1986
TP 185	N 42° 33' 50.802"	W 82° 34' 49.223"	SPECIAL REPORT 7, 1986
TP 186	N 42° 34' 27.086"	W 82° 34' 07.117"	SPECIAL REPORT 7, 1986

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<b>Point</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Sources</b>
TP 187	N 42° 34' 45.243"	W 82° 33' 36.986"	SPECIAL REPORT 7, 1986
TP 188	N 42° 35' 06.288"	W 82° 33' 12.576"	SPECIAL REPORT 7, 1986
TP 189	N 42° 35' 28.218"	W 82° 32' 57.515"	SPECIAL REPORT 7, 1986
TP 190	N 42° 36' 26.308"	W 82° 31' 24.687"	SPECIAL REPORT 7, 1986
TP 191	N 42° 36' 49.325"	W 82° 31' 08.489"	SPECIAL REPORT 7, 1986
TP 192	N 42° 38' 17.303"	W 82° 30' 35.078"	SPECIAL REPORT 7, 1986
TP 193	N 42° 39' 53.988"	W 82° 30' 38.146"	SPECIAL REPORT 7, 1986
TP 194	N 42° 41' 58.512"	W 82° 29' 42.393"	SPECIAL REPORT 7, 1986
TP 195	N 42° 43' 06.265"	W 82° 29' 01.469"	SPECIAL REPORT 7, 1986
TP 196	N 42° 44' 00.108"	W 82° 29' 02.397"	SPECIAL REPORT 7, 1986
TP 197	N 42° 45' 44.553"	W 82° 28' 02.814"	SPECIAL REPORT 7, 1986
TP 198	N 42° 46' 12.893"	W 82° 28' 04.481"	SPECIAL REPORT 7, 1986
TP 199	N 42° 47' 10.037"	W 82° 28' 19.279"	SPECIAL REPORT 7, 1986
TP 200	N 42° 48' 08.514"	W 82° 28' 50.876"	SPECIAL REPORT 7, 1986
TP 201	N 42° 48' 29.539"	W 82° 28' 55.615"	SPECIAL REPORT 7, 1986
TP 202	N 42° 49' 31.121"	W 82° 28' 44.193"	SPECIAL REPORT 7, 1986
TP 203	N 42° 50' 12.123"	W 82° 28' 22.178"	SPECIAL REPORT 7, 1986
TP 204	N 42° 51' 20.298"	W 82° 28' 06.030"	SPECIAL REPORT 7, 1986
TP 205	N 42° 53' 14.552"	W 82° 28' 13.550"	SPECIAL REPORT 7, 1986
TP 206	N 42° 54' 20.101"	W 82° 27' 44.619"	SPECIAL REPORT 7, 1986
TP 207	N 42° 55' 36.150"	W 82° 27' 19.448"	SPECIAL REPORT 7, 1986
TP 208	N 42° 56' 15.467"	W 82° 26' 52.320"	SPECIAL REPORT 7, 1986
TP 209	N 42° 57' 07.179"	W 82° 25' 44.204"	SPECIAL REPORT 7, 1986
TP 210	N 42° 58' 00.300"	W 82° 25' 00.732"	SPECIAL REPORT 7, 1986
TP 211	N 42° 58' 38.399"	W 82° 24' 47.516"	SPECIAL REPORT 7, 1986
TP 212	N 42° 59' 07.583"	W 82° 25' 17.456"	SPECIAL REPORT 7, 1986
TP 213	N 42° 59' 32.904"	W 82° 25' 28.829"	SPECIAL REPORT 7, 1986
TP 214	N 42° 59' 52.063"	W 82° 25' 27.189"	SPECIAL REPORT 7, 1986
TP 215	N 43° 00' 40.601"	W 82° 24' 49.868"	SPECIAL REPORT 7, 1986

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Listing below provides the averaged value of the grid shifted conversion from NAD 27 coordinates to NAD 83 using both NTV2\_100325 (Canada) and NADCON v4.2 (USA) conversion software.

<b>NAD83</b>			
<b>Point</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Sources</b>
TP 155	N 42° 49' 41.8"	W 78° 56' 07.4"	Averaged NADCON/NTV2 grid shift
TP 156	N 42° 23' 36.8"	W 80° 04' 47.8"	Averaged NADCON/NTV2 grid shift
TP 157	N 42° 12' 27.2"	W 81° 14' 44.5"	Averaged NADCON/NTV2 grid shift
TP 158	N 41° 40' 35.6"	W 82° 23' 50.9"	Averaged NADCON/NTV2 grid shift
TP 159	N 41° 40' 35.6"	W 82° 40' 47.0"	Averaged NADCON/NTV2 grid shift
TP 160	N 41° 51' 48.9"	W 83° 04' 08.8"	Averaged NADCON/NTV2 grid shift
TP 161	N 42° 02' 27.6"	W 83° 08' 58.9"	Averaged NADCON/NTV2 grid shift
MON 1	N 42° 05' 24.8"	W 83° 08' 00.2"	Averaged NADCON/NTV2 grid shift
MON 2	N 42° 06' 11.5"	W 83° 07' 44.7"	Averaged NADCON/NTV2 grid shift
MON 3	N 42° 06' 56.3"	W 83° 07' 29.8"	Averaged NADCON/NTV2 grid shift
TP 162	N 42° 07' 31.6"	W 83° 07' 18.1"	Averaged NADCON/NTV2 grid shift
TP 163	N 42° 10' 29.3"	W 83° 08' 02.2"	Averaged NADCON/NTV2 grid shift
TP 164	N 42° 14' 19.3"	W 83° 07' 40.8"	Averaged NADCON/NTV2 grid shift
TP 165	N 42° 15' 36.5"	W 83° 06' 41.9"	Averaged NADCON/NTV2 grid shift
TP 166	N 42° 17' 23.9"	W 83° 05' 48.4"	Averaged NADCON/NTV2 grid shift
TP 167	N 42° 18' 31.4"	W 83° 04' 46.2"	Averaged NADCON/NTV2 grid shift
TP 168	N 42° 19' 04.1"	W 83° 03' 48.3"	Averaged NADCON/NTV2 grid shift
TP 169	N 42° 19' 45.8"	W 83° 01' 08.5"	Averaged NADCON/NTV2 grid shift
TP 170	N 42° 19' 56.8"	W 82° 59' 19.6"	Averaged NADCON/NTV2 grid shift
TP 171	N 42° 20' 22.0"	W 82° 57' 32.9"	Averaged NADCON/NTV2 grid shift
TP 172	N 42° 20' 49.0"	W 82° 56' 43.4"	Averaged NADCON/NTV2 grid shift
TP 173	N 42° 22' 24.3"	W 82° 49' 41.5"	Averaged NADCON/NTV2 grid shift
MON 15A	N 42° 31' 23.5"	W 82° 40' 40.9"	Averaged NADCON/NTV2 grid shift
MON 15B	N 42° 31' 25.4"	W 82° 40' 39.0"	Averaged NADCON/NTV2 grid shift
TP 174	N 42° 32' 00.2"	W 82° 40' 04.1"	Averaged NADCON/NTV2 grid shift
TP 175	N 42° 32' 29.2"	W 82° 39' 43.8"	Averaged NADCON/NTV2 grid shift
TP 176	N 42° 32' 49.3"	W 82° 39' 15.6"	Averaged NADCON/NTV2 grid shift
TP 177	N 42° 33' 17.7"	W 82° 38' 28.1"	Averaged NADCON/NTV2 grid shift
TP 178	N 42° 33' 25.6"	W 82° 37' 58.8"	Averaged NADCON/NTV2 grid shift
TP 179	N 42° 33' 25.4"	W 82° 37' 25.9"	Averaged NADCON/NTV2 grid shift
TP 180	N 42° 33' 16.1"	W 82° 37' 00.0"	Averaged NADCON/NTV2 grid shift
TP 181	N 42° 32' 60.0"	W 82° 36' 38.7"	Averaged NADCON/NTV2 grid shift
TP 182	N 42° 32' 54.7"	W 82° 36' 20.0"	Averaged NADCON/NTV2 grid shift
TP 183	N 42° 33' 00.1"	W 82° 35' 27.3"	Averaged NADCON/NTV2 grid shift
TP 184	N 42° 33' 14.1"	W 82° 35' 01.9"	Averaged NADCON/NTV2 grid shift
TP 185	N 42° 33' 50.9"	W 82° 34' 48.9"	Averaged NADCON/NTV2 grid shift
TP 186	N 42° 34' 27.2"	W 82° 34' 06.8"	Averaged NADCON/NTV2 grid shift

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Geographical Coordinates listing

**NAD83**

<b>Point</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Sources</b>
TP 187	N 42° 34' 45.4"	W 82° 33' 36.7"	Averaged NADCON/NTV2 grid shift
TP 188	N 42° 35' 06.4"	W 82° 33' 12.3"	Averaged NADCON/NTV2 grid shift
TP 189	N 42° 35' 28.3"	W 82° 32' 57.2"	Averaged NADCON/NTV2 grid shift
TP 190	N 42° 36' 26.4"	W 82° 31' 24.4"	Averaged NADCON/NTV2 grid shift
TP 191	N 42° 36' 49.5"	W 82° 31' 08.2"	Averaged NADCON/NTV2 grid shift
TP 192	N 42° 38' 17.4"	W 82° 30' 34.8"	Averaged NADCON/NTV2 grid shift
TP 193	N 42° 39' 54.1"	W 82° 30' 37.8"	Averaged NADCON/NTV2 grid shift
TP 194	N 42° 41' 58.6"	W 82° 29' 42.1"	Averaged NADCON/NTV2 grid shift
TP 195	N 42° 43' 06.4"	W 82° 29' 01.1"	Averaged NADCON/NTV2 grid shift
TP 196	N 42° 44' 00.2"	W 82° 29' 02.1"	Averaged NADCON/NTV2 grid shift
TP 197	N 42° 45' 44.7"	W 82° 28' 02.5"	Averaged NADCON/NTV2 grid shift
TP 198	N 42° 46' 13.0"	W 82° 28' 04.2"	Averaged NADCON/NTV2 grid shift
TP 199	N 42° 47' 10.2"	W 82° 28' 19.0"	Averaged NADCON/NTV2 grid shift
TP 200	N 42° 48' 08.6"	W 82° 28' 50.6"	Averaged NADCON/NTV2 grid shift
TP 201	N 42° 48' 29.7"	W 82° 28' 55.3"	Averaged NADCON/NTV2 grid shift
TP 202	N 42° 49' 31.2"	W 82° 28' 43.9"	Averaged NADCON/NTV2 grid shift
TP 203	N 42° 50' 12.2"	W 82° 28' 21.9"	Averaged NADCON/NTV2 grid shift
TP 204	N 42° 51' 20.4"	W 82° 28' 05.7"	Averaged NADCON/NTV2 grid shift
TP 205	N 42° 53' 14.7"	W 82° 28' 13.2"	Averaged NADCON/NTV2 grid shift
TP 206	N 42° 54' 20.2"	W 82° 27' 44.3"	Averaged NADCON/NTV2 grid shift
TP 207	N 42° 55' 36.3"	W 82° 27' 19.1"	Averaged NADCON/NTV2 grid shift
TP 208	N 42° 56' 15.6"	W 82° 26' 52.0"	Averaged NADCON/NTV2 grid shift
TP 209	N 42° 57' 07.3"	W 82° 25' 43.9"	Averaged NADCON/NTV2 grid shift
TP 210	N 42° 58' 00.4"	W 82° 25' 00.4"	Averaged NADCON/NTV2 grid shift
TP 211	N 42° 58' 38.5"	W 82° 24' 47.2"	Averaged NADCON/NTV2 grid shift
TP 212	N 42° 59' 07.7"	W 82° 25' 17.2"	Averaged NADCON/NTV2 grid shift
TP 213	N 42° 59' 32.2"	W 82° 25' 28.5"	Averaged NADCON/NTV2 grid shift
TP 214	N 42° 59' 52.2"	W 82° 25' 26.9"	Averaged NADCON/NTV2 grid shift
TP 215	N 43° 00' 40.7"	W 82° 24' 49.6"	Averaged NADCON/NTV2 grid shift

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