

49th PARALLEL (COLUMBIA VALLEY TO SIMILKAMEEN RIVER)
Geographical Coordinates listing

Listing below provides the official geographical coordinates of the boundary points for the 49th Parallel (Columbia Valley to Similkameen River) section. They are provided in the same datum as they were originally published with reference to the source.

NAD 27			
Point	Latitude	Longitude	Source
MON 53	N 48° 59' 54.33"	W 121° 39' 59.46"	SPECIAL REPORT, 1937
MON 54	N 48° 59' 56.15"	W 121° 37' 44.01"	SPECIAL REPORT, 1937
MON 55	N 48° 59' 56.88"	W 121° 36' 42.19"	SPECIAL REPORT, 1937
MON 56	N 48° 59' 57.93"	W 121° 33' 56.42"	SPECIAL REPORT, 1937
MON 57	N 48° 59' 58.80"	W 121° 31' 32.65"	SPECIAL REPORT, 1937
MON 58	N 48° 59' 58.82"	W 121° 31' 20.01"	SPECIAL REPORT, 1937
MON 59	N 48° 59' 59.23"	W 121° 29' 45.72"	SPECIAL REPORT, 1937
MON 60	N 48° 59' 59.56"	W 121° 28' 25.04"	SPECIAL REPORT, 1937
MON 61	N 48° 59' 59.98"	W 121° 26' 37.59"	SPECIAL REPORT, 1937
MON 62	N 49° 00' 00.35"	W 121° 24' 52.24"	SPECIAL REPORT, 1937
MON 63	N 49° 00' 00.37"	W 121° 24' 13.88"	SPECIAL REPORT, 1937
MON 64	N 49° 00' 01.70"	W 121° 22' 39.72"	SPECIAL REPORT, 1937
MON 65	N 49° 00' 03.84"	W 121° 20' 00.94"	SPECIAL REPORT, 1937
MON 66	N 49° 00' 03.76"	W 121° 18' 01.61"	SPECIAL REPORT, 1937
MON 67	N 49° 00' 03.78"	W 121° 17' 46.81"	SPECIAL REPORT, 1937
MON 68	N 49° 00' 03.33"	W 121° 14' 59.84"	SPECIAL REPORT, 1937
MON 69	N 49° 00' 02.61"	W 121° 11' 34.82"	SPECIAL REPORT, 1937
MON 70	N 49° 00' 02.12"	W 121° 09' 13.43"	SPECIAL REPORT, 1937
MON 70A	N 49° 00' 01.313"	W 121° 05' 37.348"	JAR 1953
MON 71	N 49° 00' 01.31"	W 121° 05' 35.77"	SPECIAL REPORT, 1937
MON 72	N 49° 00' 01.30"	W 121° 03' 40.98"	SPECIAL REPORT, 1937
MON 72A	N 49° 00' 01.311"	W 121° 03' 36.018"	JAR 1953
MON 73	N 49° 00' 01.47"	W 121° 01' 05.61"	SPECIAL REPORT, 1937
MON 74	N 49° 00' 01.53"	W 120° 59' 58.14"	SPECIAL REPORT, 1937
MON 75	N 49° 00' 01.63"	W 120° 57' 11.34"	SPECIAL REPORT, 1937
MON 76	N 49° 00' 01.65"	W 120° 54' 33.54"	SPECIAL REPORT, 1937
MON 77	N 49° 00' 01.61"	W 120° 51' 34.38"	SPECIAL REPORT, 1937
MON 78	N 49° 00' 01.48"	W 120° 48' 03.20"	SPECIAL REPORT, 1937
MON 79	N 49° 00' 01.31"	W 120° 45' 37.36"	SPECIAL REPORT, 1937
MON 80	N 49° 00' 00.97"	W 120° 41' 55.14"	SPECIAL REPORT, 1937
MON 81	N 49° 00' 00.85"	W 120° 41' 00.08"	SPECIAL REPORT, 1937
MON 82	N 49° 00' 00.86"	W 120° 40' 06.02"	SPECIAL REPORT, 1937
MON 83	N 49° 00' 01.26"	W 120° 38' 38.39"	SPECIAL REPORT, 1937
MON 84	N 49° 00' 02.01"	W 120° 35' 44.05"	SPECIAL REPORT, 1937
MON 85	N 49° 00' 02.54"	W 120° 33' 29.72"	SPECIAL REPORT, 1937
MON 86	N 49° 00' 02.53"	W 120° 33' 01.83"	SPECIAL REPORT, 1937
MON 87	N 49° 00' 02.52"	W 120° 31' 25.25"	SPECIAL REPORT, 1937

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Point	NAD 27		Source
	Latitude	Longitude	
MON 88	N 49° 00' 02.46"	W 120° 28' 51.17"	SPECIAL REPORT, 1937
MON 89	N 49° 00' 02.31"	W 120° 25' 41.66"	SPECIAL REPORT, 1937
MON 90	N 49° 00' 02.21"	W 120° 24' 06.05"	SPECIAL REPORT, 1937
MON 91	N 49° 00' 01.90"	W 120° 20' 46.94"	SPECIAL REPORT, 1937
MON 92	N 49° 00' 01.76"	W 120° 19' 27.44"	SPECIAL REPORT, 1937
MON 93	N 49° 00' 01.44"	W 120° 16' 56.21"	SPECIAL REPORT, 1937
MON 94	N 49° 00' 00.90"	W 120° 13' 24.46"	SPECIAL REPORT, 1937
MON 95	N 49° 00' 00.43"	W 120° 10' 50.27"	SPECIAL REPORT, 1937
MON 96	N 48° 59' 59.96"	W 120° 08' 27.77"	SPECIAL REPORT, 1937
MON 97	N 48° 59' 59.19"	W 120° 05' 00.09"	SPECIAL REPORT, 1937
MON 98	N 48° 59' 58.80"	W 120° 03' 27.91"	SPECIAL REPORT, 1937
MON 99	N 48° 59' 58.47"	W 120° 02' 09.91"	SPECIAL REPORT, 1937



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Geographical Coordinates listing

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.

NAD83			
Point	Latitude	Longitude	Source
MON 53	N 48° 59' 53.8"	W 121° 40' 04.0"	Average NADCON and NTV2 Gridshift
MON 54	N 48° 59' 55.6"	W 121° 37' 48.5"	Average NADCON and NTV2 Gridshift
MON 55	N 48° 59' 56.3"	W 121° 36' 46.7"	Average NADCON and NTV2 Gridshift
MON 56	N 48° 59' 57.4"	W 121° 34' 01.0"	Average NADCON and NTV2 Gridshift
MON 57	N 48° 59' 58.2"	W 121° 31' 37.2"	Average NADCON and NTV2 Gridshift
MON 58	N 48° 59' 58.3"	W 121° 31' 24.5"	Average NADCON and NTV2 Gridshift
MON 59	N 48° 59' 58.7"	W 121° 29' 50.2"	Average NADCON and NTV2 Gridshift
MON 60	N 48° 59' 59.0"	W 121° 28' 29.6"	Average NADCON and NTV2 Gridshift
MON 61	N 48° 59' 59.4"	W 121° 26' 42.1"	Average NADCON and NTV2 Gridshift
MON 62	N 48° 59' 59.8"	W 121° 24' 56.8"	Average NADCON and NTV2 Gridshift
MON 63	N 48° 59' 59.8"	W 121° 24' 18.4"	Average NADCON and NTV2 Gridshift
MON 64	N 49° 00' 01.2"	W 121° 22' 44.2"	Average NADCON and NTV2 Gridshift
MON 65	N 49° 00' 03.3"	W 121° 20' 05.4"	Average NADCON and NTV2 Gridshift
MON 66	N 49° 00' 03.2"	W 121° 18' 06.1"	Average NADCON and NTV2 Gridshift
MON 67	N 49° 00' 03.2"	W 121° 17' 51.3"	Average NADCON and NTV2 Gridshift
MON 68	N 49° 00' 02.8"	W 121° 15' 04.3"	Average NADCON and NTV2 Gridshift
MON 69	N 49° 00' 02.1"	W 121° 11' 39.3"	Average NADCON and NTV2 Gridshift
MON 70	N 49° 00' 01.6"	W 121° 09' 17.9"	Average NADCON and NTV2 Gridshift
MON 70A	N 49° 00' 00.8"	W 121° 05' 41.8"	Average NADCON and NTV2 Gridshift
MON 71	N 49° 00' 00.8"	W 121° 05' 40.2"	Average NADCON and NTV2 Gridshift
MON 72	N 49° 00' 00.8"	W 121° 03' 45.4"	Average NADCON and NTV2 Gridshift
MON 72A	N 49° 00' 00.8"	W 121° 03' 40.5"	Average NADCON and NTV2 Gridshift
MON 73	N 49° 00' 01.0"	W 121° 01' 10.1"	Average NADCON and NTV2 Gridshift
MON 74	N 49° 00' 01.0"	W 121° 00' 02.6"	Average NADCON and NTV2 Gridshift
MON 75	N 49° 00' 01.1"	W 120° 57' 15.8"	Average NADCON and NTV2 Gridshift
MON 76	N 49° 00' 01.1"	W 120° 54' 38.0"	Average NADCON and NTV2 Gridshift
MON 77	N 49° 00' 01.1"	W 120° 51' 38.8"	Average NADCON and NTV2 Gridshift
MON 78	N 49° 00' 01.0"	W 120° 48' 07.6"	Average NADCON and NTV2 Gridshift
MON 79	N 49° 00' 00.8"	W 120° 45' 41.8"	Average NADCON and NTV2 Gridshift
MON 80	N 49° 00' 00.5"	W 120° 41' 59.6"	Average NADCON and NTV2 Gridshift
MON 81	N 49° 00' 00.3"	W 120° 41' 04.5"	Average NADCON and NTV2 Gridshift
MON 82	N 49° 00' 00.4"	W 120° 40' 10.4"	Average NADCON and NTV2 Gridshift
MON 83	N 49° 00' 00.8"	W 120° 38' 42.8"	Average NADCON and NTV2 Gridshift
MON 84	N 49° 00' 01.5"	W 120° 35' 48.5"	Average NADCON and NTV2 Gridshift
MON 85	N 49° 00' 02.0"	W 120° 33' 34.1"	Average NADCON and NTV2 Gridshift
MON 86	N 49° 00' 02.0"	W 120° 33' 06.2"	Average NADCON and NTV2 Gridshift
MON 87	N 49° 00' 02.0"	W 120° 31' 29.7"	Average NADCON and NTV2 Gridshift

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NAD83			
Point	Latitude	Longitude	Source
MON 88	N 49° 00' 02.0"	W 120° 28' 55.6"	Average NADCON and NTV2 Gridshift
MON 89	N 49° 00' 01.8"	W 120° 25' 46.1"	Average NADCON and NTV2 Gridshift
MON 90	N 49° 00' 01.7"	W 120° 24' 10.5"	Average NADCON and NTV2 Gridshift
MON 91	N 49° 00' 01.4"	W 120° 20' 51.3"	Average NADCON and NTV2 Gridshift
MON 92	N 49° 00' 01.3"	W 120° 19' 31.8"	Average NADCON and NTV2 Gridshift
MON 93	N 49° 00' 01.0"	W 120° 17' 00.6"	Average NADCON and NTV2 Gridshift
MON 94	N 49° 00' 00.4"	W 120° 13' 28.8"	Average NADCON and NTV2 Gridshift
MON 95	N 48° 59' 60.0"	W 120° 10' 54.6"	Average NADCON and NTV2 Gridshift
MON 96	N 48° 59' 59.5"	W 120° 08' 32.1"	Average NADCON and NTV2 Gridshift
MON 97	N 48° 59' 58.7"	W 120° 05' 04.4"	Average NADCON and NTV2 Gridshift
MON 98	N 48° 59' 58.3"	W 120° 03' 32.2"	Average NADCON and NTV2 Gridshift
MON 99	N 48° 59' 58.0"	W 120° 02' 14.2"	Average NADCON and NTV2 Gridshift



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