

49TH PARALLEL (PACIFIC TO COLUMBIA VALLEY)
Geographical Coordinates listing

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

Point	NAD27		Source
	Latitude	Longitude	
MON 0	N 49° 00' 08.03"	W 123° 05' 21.80"	SPECIAL REPORT, 1937
MON 1	N 49° 00' 08.03"	W 123° 05' 16.95"	SPECIAL REPORT, 1937
MON 2	N 49° 00' 08.05"	W 123° 04' 26.39"	SPECIAL REPORT, 1937
MON 2B	N 49° 00' 08.06"	W 123° 04' 00.24"	SPECIAL REPORT, 1937
MON 3	N 49° 00' 08.07"	W 123° 03' 36.04"	SPECIAL REPORT, 1937
MON 3A	N 49° 00' 08.10"	W 123° 02' 12.66"	SPECIAL REPORT, 1937
MON 3B	N 49° 00' 08.10"	W 123° 02' 11.77"	SPECIAL REPORT, 1937
MON 4	N 49° 00' 08.11"	W 123° 02' 05.76"	SPECIAL REPORT, 1937
MON 5	N 49° 00' 08.11"	W 122° 45' 21.48"	SPECIAL REPORT, 1937
MON 5A	N 49° 00' 08.11"	W 122° 45' 21.04"	SPECIAL REPORT, 1937
MON 5B	N 49° 00' 08.11"	W 122° 45' 20.35"	SPECIAL REPORT, 1937
MON 5D	N 49° 00' 08.11"	W 122° 45' 16.55"	SPECIAL REPORT, 1937
MON 5X	N 49° 00' 08.113"	W 122° 45' 14.442"	APPENDIX TO JAR 91_92
MON 5E-92	N 49° 00' 08.133"	W 122° 44' 05.212"	APPENDIX TO JAR 91_92
MON 5F-92	N 49° 00' 08.134"	W 122° 44' 01.689"	APPENDIX TO JAR 91_92
MON 6	N 49° 00' 08.137"	W 122° 43' 45.152"	APPENDIX TO JAR 91_92
MON 7	N 49° 00' 08.17"	W 122° 42' 45.72"	SPECIAL REPORT, 1937
MON 8	N 49° 00' 08.22"	W 122° 41' 23.40"	SPECIAL REPORT, 1937
MON 9	N 49° 00' 08.26"	W 122° 40' 04.03"	SPECIAL REPORT, 1937
MON 10	N 49° 00' 08.32"	W 122° 38' 45.27"	SPECIAL REPORT, 1937
MON 11	N 49° 00' 08.34"	W 122° 38' 19.79"	SPECIAL REPORT, 1937
MON 12	N 49° 00' 08.37"	W 122° 37' 26.23"	SPECIAL REPORT, 1937
MON 13	N 49° 00' 08.41"	W 122° 36' 03.08"	SPECIAL REPORT, 1937
MON 14	N 49° 00' 08.50"	W 122° 34' 43.31"	SPECIAL REPORT, 1937
MON 15	N 49° 00' 08.55"	W 122° 33' 28.14"	SPECIAL REPORT, 1937
MON 16	N 49° 00' 08.61"	W 122° 32' 18.83"	SPECIAL REPORT, 1937
MON 17	N 49° 00' 08.66"	W 122° 31' 20.93"	SPECIAL REPORT, 1937
MON 18	N 49° 00' 08.68"	W 122° 30' 49.80"	SPECIAL REPORT, 1937
MON 19	N 49° 00' 08.72"	W 122° 29' 44.45"	SPECIAL REPORT, 1937
MON 19A	N 49° 00' 08.76"	W 122° 29' 01.50"	SPECIAL REPORT, 1937
MON 20	N 49° 00' 08.78"	W 122° 28' 29.93"	SPECIAL REPORT, 1937
MON 21	N 49° 00' 08.89"	W 122° 26' 12.79"	SPECIAL REPORT, 1937
MON 22	N 49° 00' 08.91"	W 122° 25' 31.05"	SPECIAL REPORT, 1937
MON 23	N 49° 00' 08.92"	W 122° 24' 13.06"	SPECIAL REPORT, 1937
MON 24	N 49° 00' 08.94"	W 122° 23' 27.23"	SPECIAL REPORT, 1937
MON 25	N 49° 00' 08.96"	W 122° 22' 53.82"	SPECIAL REPORT, 1937
MON 26	N 49° 00' 09.02"	W 122° 21' 34.48"	SPECIAL REPORT, 1937

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Point	NAD27		Source
	Latitude	Longitude	
MON 27	N 49° 00' 09.04"	W 122° 20' 59.63"	SPECIAL REPORT, 1937
MON 28	N 49° 00' 09.08"	W 122° 20' 13.80"	SPECIAL REPORT, 1937
MON 29	N 49° 00' 09.11"	W 122° 19' 04.59"	SPECIAL REPORT, 1937
MON 30	N 49° 00' 09.18"	W 122° 17' 32.04"	SPECIAL REPORT, 1937
SITE MON 31	N 49° 00' 09.24"	W 122° 16' 05.84"	SPECIAL REPORT, 1937
MON 31A	N 49° 00' 09.25"	W 122° 15' 50.54"	SPECIAL REPORT, 1937
MON 31B	N 49° 00' 09.25"	W 122° 15' 48.72"	SPECIAL REPORT, 1937
MON 32	N 49° 00' 09.28"	W 122° 15' 01.92"	SPECIAL REPORT, 1937
MON 33	N 49° 00' 09.32"	W 122° 13' 55.31"	SPECIAL REPORT, 1937
MON 34	N 49° 00' 09.32"	W 122° 13' 46.23"	SPECIAL REPORT, 1937
MON 35	N 49° 00' 09.35"	W 122° 12' 52.11"	SPECIAL REPORT, 1937
MON 36	N 49° 00' 09.34"	W 122° 11' 59.78"	SPECIAL REPORT, 1937
MON 37	N 49° 00' 09.33"	W 122° 11' 04.35"	SPECIAL REPORT, 1937
MON 38	N 49° 00' 09.32"	W 122° 09' 36.77"	SPECIAL REPORT, 1937
MON 39	N 49° 00' 09.32"	W 122° 08' 48.84"	SPECIAL REPORT, 1937
MON 40	N 49° 00' 09.32"	W 122° 08' 22.36"	SPECIAL REPORT, 1937
MON 41	N 49° 00' 09.31"	W 122° 07' 33.22"	SPECIAL REPORT, 1937
MON 42	N 49° 00' 09.31"	W 122° 06' 30.83"	SPECIAL REPORT, 1937
MON 43	N 49° 00' 09.27"	W 122° 05' 48.42"	SPECIAL REPORT, 1937
MON 44	N 49° 00' 07.37"	W 122° 03' 30.68"	SPECIAL REPORT, 1937
MON 44A	N 49° 00' 05.77"	W 122° 01' 37.94"	SPECIAL REPORT, 1937
MON 45	N 49° 00' 05.31"	W 122° 01' 05.78"	SPECIAL REPORT, 1937
MON 46	N 49° 00' 02.81"	W 121° 58' 13.10"	SPECIAL REPORT, 1937
MON 47	N 49° 00' 00.88"	W 121° 56' 03.06"	SPECIAL REPORT, 1937
MON 48	N 48° 59' 56.16"	W 121° 50' 57.72"	SPECIAL REPORT, 1937
MON 49	N 48° 59' 53.83"	W 121° 48' 31.91"	SPECIAL REPORT, 1937
MON 50	N 48° 59' 50.85"	W 121° 45' 29.87"	SPECIAL REPORT, 1937
MON 51	N 48° 59' 50.84"	W 121° 44' 58.03"	SPECIAL REPORT, 1937
MON 52	N 48° 59' 50.85"	W 121° 44' 23.26"	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 0	N 49° 00' 07.4"	W 123° 05' 26.5"	Average NADCON and NTV2 Gridshift
MON 1	N 49° 00' 07.4"	W 123° 05' 21.7"	Average NADCON and NTV2 Gridshift
MON 2	N 49° 00' 07.4"	W 123° 04' 31.1"	Average NADCON and NTV2 Gridshift
MON 2B	N 49° 00' 07.4"	W 123° 04' 05.0"	Average NADCON and NTV2 Gridshift
MON 3	N 49° 00' 07.5"	W 123° 03' 40.8"	Average NADCON and NTV2 Gridshift
MON 3A	N 49° 00' 07.5"	W 123° 02' 17.4"	Average NADCON and NTV2 Gridshift
MON 3B	N 49° 00' 07.5"	W 123° 02' 16.5"	Average NADCON and NTV2 Gridshift
MON 4	N 49° 00' 07.5"	W 123° 02' 10.5"	Average NADCON and NTV2 Gridshift
MON 5	N 49° 00' 07.5"	W 122° 45' 26.1"	Average NADCON and NTV2 Gridshift
MON 5A	N 49° 00' 07.5"	W 122° 45' 25.7"	Average NADCON and NTV2 Gridshift
MON 5B	N 49° 00' 07.5"	W 122° 45' 25.0"	Average NADCON and NTV2 Gridshift
MON 5D	N 49° 00' 07.5"	W 122° 45' 21.2"	Average NADCON and NTV2 Gridshift
MON 5X	N 49° 00' 07.5"	W 122° 45' 19.1"	Average NADCON and NTV2 Gridshift
MON 5E-92	N 49° 00' 07.5"	W 122° 44' 09.9"	Average NADCON and NTV2 Gridshift
MON 5F-92	N 49° 00' 07.5"	W 122° 44' 06.3"	Average NADCON and NTV2 Gridshift
MON 6	N 49° 00' 07.5"	W 122° 43' 49.8"	Average NADCON and NTV2 Gridshift
MON 7	N 49° 00' 07.6"	W 122° 42' 50.4"	Average NADCON and NTV2 Gridshift
MON 8	N 49° 00' 07.6"	W 122° 41' 28.0"	Average NADCON and NTV2 Gridshift
MON 9	N 49° 00' 07.7"	W 122° 40' 08.7"	Average NADCON and NTV2 Gridshift
MON 10	N 49° 00' 07.7"	W 122° 38' 49.9"	Average NADCON and NTV2 Gridshift
MON 11	N 49° 00' 07.7"	W 122° 38' 24.4"	Average NADCON and NTV2 Gridshift
MON 12	N 49° 00' 07.8"	W 122° 37' 30.9"	Average NADCON and NTV2 Gridshift
MON 13	N 49° 00' 07.8"	W 122° 36' 07.7"	Average NADCON and NTV2 Gridshift
MON 14	N 49° 00' 07.9"	W 122° 34' 47.9"	Average NADCON and NTV2 Gridshift
MON 15	N 49° 00' 08.0"	W 122° 33' 32.8"	Average NADCON and NTV2 Gridshift
MON 16	N 49° 00' 08.0"	W 122° 32' 23.5"	Average NADCON and NTV2 Gridshift
MON 17	N 49° 00' 08.1"	W 122° 31' 25.6"	Average NADCON and NTV2 Gridshift
MON 18	N 49° 00' 08.1"	W 122° 30' 54.4"	Average NADCON and NTV2 Gridshift
MON 19	N 49° 00' 08.1"	W 122° 29' 49.1"	Average NADCON and NTV2 Gridshift
MON 19A	N 49° 00' 08.2"	W 122° 29' 06.1"	Average NADCON and NTV2 Gridshift
MON 20	N 49° 00' 08.2"	W 122° 28' 34.6"	Average NADCON and NTV2 Gridshift
MON 21	N 49° 00' 08.3"	W 122° 26' 17.4"	Average NADCON and NTV2 Gridshift
MON 22	N 49° 00' 08.3"	W 122° 25' 35.6"	Average NADCON and NTV2 Gridshift
MON 23	N 49° 00' 08.3"	W 122° 24' 17.7"	Average NADCON and NTV2 Gridshift
MON 24	N 49° 00' 08.4"	W 122° 23' 31.8"	Average NADCON and NTV2 Gridshift
MON 25	N 49° 00' 08.4"	W 122° 22' 58.4"	Average NADCON and NTV2 Gridshift
MON 26	N 49° 00' 08.4"	W 122° 21' 39.1"	Average NADCON and NTV2 Gridshift

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Geographical Coordinates listing

NAD83

Point	Latitude	Longitude	Source
MON 27	N 49° 00' 08.5"	W 122° 21' 04.2"	Average NADCON and NTV2 Gridshift
MON 28	N 49° 00' 08.5"	W 122° 20' 18.4"	Average NADCON and NTV2 Gridshift
MON 29	N 49° 00' 08.5"	W 122° 19' 09.2"	Average NADCON and NTV2 Gridshift
MON 30	N 49° 00' 08.6"	W 122° 17' 36.6"	Average NADCON and NTV2 Gridshift
SITE MON 31	N 49° 00' 08.7"	W 122° 16' 10.4"	Average NADCON and NTV2 Gridshift
MON 31A	N 49° 00' 08.7"	W 122° 15' 55.1"	Average NADCON and NTV2 Gridshift
MON 31B	N 49° 00' 08.7"	W 122° 15' 53.3"	Average NADCON and NTV2 Gridshift
MON 32	N 49° 00' 08.7"	W 122° 15' 06.5"	Average NADCON and NTV2 Gridshift
MON 33	N 49° 00' 08.7"	W 122° 13' 59.9"	Average NADCON and NTV2 Gridshift
MON 34	N 49° 00' 08.8"	W 122° 13' 50.8"	Average NADCON and NTV2 Gridshift
MON 35	N 49° 00' 08.8"	W 122° 12' 56.7"	Average NADCON and NTV2 Gridshift
MON 36	N 49° 00' 08.8"	W 122° 12' 04.4"	Average NADCON and NTV2 Gridshift
MON 37	N 49° 00' 08.8"	W 122° 11' 08.9"	Average NADCON and NTV2 Gridshift
MON 38	N 49° 00' 08.8"	W 122° 09' 41.3"	Average NADCON and NTV2 Gridshift
MON 39	N 49° 00' 08.8"	W 122° 08' 53.4"	Average NADCON and NTV2 Gridshift
MON 40	N 49° 00' 08.8"	W 122° 08' 26.9"	Average NADCON and NTV2 Gridshift
MON 41	N 49° 00' 08.7"	W 122° 07' 37.8"	Average NADCON and NTV2 Gridshift
MON 42	N 49° 00' 08.7"	W 122° 06' 35.4"	Average NADCON and NTV2 Gridshift
MON 43	N 49° 00' 08.7"	W 122° 05' 53.0"	Average NADCON and NTV2 Gridshift
MON 44	N 49° 00' 06.8"	W 122° 03' 35.2"	Average NADCON and NTV2 Gridshift
MON 44A	N 49° 00' 05.2"	W 122° 01' 42.5"	Average NADCON and NTV2 Gridshift
MON 45	N 49° 00' 04.7"	W 122° 01' 10.3"	Average NADCON and NTV2 Gridshift
MON 46	N 49° 00' 02.2"	W 121° 58' 17.7"	Average NADCON and NTV2 Gridshift
MON 47	N 49° 00' 00.3"	W 121° 56' 07.6"	Average NADCON and NTV2 Gridshift
MON 48	N 48° 59' 55.6"	W 121° 51' 02.3"	Average NADCON and NTV2 Gridshift
MON 49	N 48° 59' 53.3"	W 121° 48' 36.5"	Average NADCON and NTV2 Gridshift
MON 50	N 48° 59' 50.3"	W 121° 45' 34.4"	Average NADCON and NTV2 Gridshift
MON 51	N 48° 59' 50.3"	W 121° 45' 02.6"	Average NADCON and NTV2 Gridshift
MON 52	N 48° 59' 50.3"	W 121° 44' 27.8"	Average NADCON and NTV2 Gridshift

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