

All coordinates WGS84

For location of waypoints see boundary maps at [www.nps.gov/dena/parkmgmt/park-boundary-info.htm](http://www.nps.gov/dena/parkmgmt/park-boundary-info.htm)

<b>Corner</b>	<b>Longitude (decimal degrees)</b>	<b>Latitude (decimal degrees)</b>	<b>Longitude (decimal minutes)</b>	<b>Latitude (decimal minutes)</b>
B0001	W148.9347333	N63.8009833	W148 degrees 56.084 minutes	N63 degrees 48.059 minutes
B0002	W148.9989	N63.8012333	W148 degrees 59.934 minutes	N63 degrees 48.074 minutes
B0003	W149.1926333	N63.8014333	W149 degrees 11.558 minutes	N63 degrees 48.086 minutes
B0004	W149.38635	N63.80145	W149 degrees 23.181 minutes	N63 degrees 48.087 minutes
B0005	W149.5800833	N63.80135	W149 degrees 34.805 minutes	N63 degrees 48.081 minutes
B0006	W149.7738	N63.8015333	W149 degrees 46.428 minutes	N63 degrees 48.092 minutes
B0007	W149.7738	N63.8240667	W149 degrees 46.428 minutes	N63 degrees 49.444 minutes
B0008	W149.79995	N63.8240667	W149 degrees 47.997 minutes	N63 degrees 49.444 minutes
B0009	W149.79995	N63.9106833	W149 degrees 47.997 minutes	N63 degrees 54.641 minutes
B0010	W149.60385	N63.9106833	W149 degrees 36.231 minutes	N63 degrees 54.641 minutes
B0011	W149.4077667	N63.9107	W149 degrees 24.466 minutes	N63 degrees 54.642 minutes
B0012	W149.21165	N63.9107	W149 degrees 12.699 minutes	N63 degrees 54.642 minutes
B0013	W149.2116667	N63.9973167	W149 degrees 12.7 minutes	N63 degrees 59.839 minutes
B0014	W149.40775	N63.9973167	W149 degrees 24.465 minutes	N63 degrees 59.839 minutes
B0015	W149.6038667	N63.9973167	W149 degrees 36.232 minutes	N63 degrees 59.839 minutes
B0016	W149.7999667	N63.9973	W149 degrees 47.998 minutes	N63 degrees 59.838 minutes
B0017	W149.9960833	N63.9973	W149 degrees 59.765 minutes	N63 degrees 59.838 minutes
B0018	W150.1921667	N63.9973	W150 degrees 11.53 minutes	N63 degrees 59.838 minutes
B0019	W150.3882833	N63.9972833	W150 degrees 23.297 minutes	N63 degrees 59.837 minutes
B0020	W150.5843833	N63.9972833	W150 degrees 35.063 minutes	N63 degrees 59.837 minutes
B0021	W150.7804667	N63.9972833	W150 degrees 46.828 minutes	N63 degrees 59.837 minutes
B0022	W150.9766	N63.9972833	W150 degrees 58.596 minutes	N63 degrees 59.837 minutes
B0023	W151.1727	N63.9972667	W151 degrees 10.362 minutes	N63 degrees 59.836 minutes
B0024	W151.3687833	N63.9972667	W151 degrees 22.127 minutes	N63 degrees 59.836 minutes
B0025	W151.4056833	N63.9972667	W151 degrees 24.341 minutes	N63 degrees 59.836 minutes
B0026	W151.5147833	N64.02085	W151 degrees 30.887 minutes	N64 degrees 01.251 minutes
B0027	W151.4890667	N64.0442833	W151 degrees 29.344 minutes	N64 degrees 02.657 minutes
B0028	W151.5645667	N64.0551167	W151 degrees 33.874 minutes	N64 degrees 03.307 minutes
B0029	W151.5646333	N64.0693667	W151 degrees 33.878 minutes	N64 degrees 04.162 minutes
B0030	W151.7295	N64.0693167	W151 degrees 43.77 minutes	N64 degrees 04.159 minutes
B0031	W151.7409833	N64.07255	W151 degrees 44.459 minutes	N64 degrees 04.353 minutes
B0032	W151.7740833	N64.0731667	W151 degrees 46.445 minutes	N64 degrees 04.39 minutes
B0033	W151.7932833	N64.0696333	W151 degrees 47.597 minutes	N64 degrees 04.178 minutes
B0034	W151.8102333	N64.0550167	W151 degrees 48.614 minutes	N64 degrees 03.301 minutes
B0035	W151.8270667	N64.0406167	W151 degrees 49.624 minutes	N64 degrees 02.437 minutes

B0036	W151.8368667	N64.0348	W151 degrees 50.212 minutes	N64 degrees 02.088 minutes
B0037	W151.8484833	N64.0261167	W151 degrees 50.909 minutes	N64 degrees 01.567 minutes
B0038	W151.8595833	N64.0187833	W151 degrees 51.575 minutes	N64 degrees 01.127 minutes
B0039	W151.8404333	N64.0118	W151 degrees 50.426 minutes	N64 degrees 00.708 minutes
B0040	W151.8320333	N63.9996333	W151 degrees 49.922 minutes	N63 degrees 59.978 minutes
B0041	W151.8307667	N63.99725	W151 degrees 49.846 minutes	N63 degrees 59.835 minutes
B0042	W151.9571	N63.99725	W151 degrees 57.426 minutes	N63 degrees 59.835 minutes
B0043	W152.05575	N63.99725	W152 degrees 03.345 minutes	N63 degrees 59.835 minutes
B0044	W152.05545	N63.9106333	W152 degrees 03.327 minutes	N63 degrees 54.638 minutes
B0045	W152.0551333	N63.824	W152 degrees 03.308 minutes	N63 degrees 49.44 minutes
B0046	W152.22925	N63.824	W152 degrees 13.755 minutes	N63 degrees 49.44 minutes
B0047	W152.2288333	N63.7373833	W152 degrees 13.73 minutes	N63 degrees 44.243 minutes
B0048	W152.2284333	N63.6507667	W152 degrees 13.706 minutes	N63 degrees 39.046 minutes
B0049	W152.4859667	N63.65075	W152 degrees 29.158 minutes	N63 degrees 39.045 minutes
B0050	W152.6796667	N63.65075	W152 degrees 40.78 minutes	N63 degrees 39.045 minutes
B0051	W152.8734	N63.65075	W152 degrees 52.404 minutes	N63 degrees 39.045 minutes
B0052	W152.8734	N63.5641167	W152 degrees 52.404 minutes	N63 degrees 33.847 minutes
B0053	W152.8733833	N63.4775	W152 degrees 52.403 minutes	N63 degrees 28.65 minutes
B0054	W152.81095	N63.4775	W152 degrees 48.657 minutes	N63 degrees 28.65 minutes
B0055	W152.81095	N63.3908833	W152 degrees 48.657 minutes	N63 degrees 23.453 minutes
B0056	W152.8109333	N63.3475667	W152 degrees 48.656 minutes	N63 degrees 20.854 minutes
B0057	W152.62575	N63.3477667	W152 degrees 37.545 minutes	N63 degrees 20.866 minutes
B0058	W152.6195167	N63.30425	W152 degrees 37.171 minutes	N63 degrees 18.255 minutes
B0059	W152.4281	N63.3042667	W152 degrees 25.686 minutes	N63 degrees 18.256 minutes
B0060	W152.4280833	N63.2176333	W152 degrees 25.685 minutes	N63 degrees 13.058 minutes
B0061	W152.4280667	N63.131	W152 degrees 25.684 minutes	N63 degrees 07.86 minutes
B0062	W152.4280667	N63.0443667	W152 degrees 25.684 minutes	N63 degrees 02.662 minutes
B0063	W152.42805	N62.9577333	W152 degrees 25.683 minutes	N62 degrees 57.464 minutes
B0064	W152.23595	N62.95775	W152 degrees 14.157 minutes	N62 degrees 57.465 minutes
B0065	W152.1131833	N62.95775	W152 degrees 06.791 minutes	N62 degrees 57.465 minutes
B0066	W152.1129833	N62.8991167	W152 degrees 06.779 minutes	N62 degrees 53.947 minutes
B0067	W152.0820167	N62.8991167	W152 degrees 04.921 minutes	N62 degrees 53.947 minutes
B0068	W152.0817	N62.79805	W152 degrees 04.902 minutes	N62 degrees 47.883 minutes
B0069	W152.1132333	N62.79805	W152 degrees 06.794 minutes	N62 degrees 47.883 minutes
B0070	W152.1131667	N62.7836167	W152 degrees 06.79 minutes	N62 degrees 47.017 minutes
B0071	W152.1447	N62.7836	W152 degrees 08.682 minutes	N62 degrees 47.016 minutes
B0072	W152.1446167	N62.7691667	W152 degrees 08.677 minutes	N62 degrees 46.15 minutes
B0073	W152.1747667	N62.7691667	W152 degrees 10.486 minutes	N62 degrees 46.15 minutes

B0074	W152.1747667	N62.72585	W152 degrees 10.486 minutes	N62 degrees 43.551 minutes
B0075	W152.36245	N62.72585	W152 degrees 21.747 minutes	N62 degrees 43.551 minutes
B0076	W152.36245	N62.6392167	W152 degrees 21.747 minutes	N62 degrees 38.353 minutes
B0077	W152.5501333	N62.6392167	W152 degrees 33.008 minutes	N62 degrees 38.353 minutes
B0078	W152.7378	N62.6392	W152 degrees 44.268 minutes	N62 degrees 38.352 minutes
B0079	W152.7378	N62.5525667	W152 degrees 44.268 minutes	N62 degrees 33.154 minutes
B0080	W152.8845667	N62.5525667	W152 degrees 53.074 minutes	N62 degrees 33.154 minutes
B0081	W152.8845667	N62.4659333	W152 degrees 53.074 minutes	N62 degrees 27.956 minutes
B0082	W152.8845833	N62.3793	W152 degrees 53.075 minutes	N62 degrees 22.758 minutes
B0083	W152.8845833	N62.29265	W152 degrees 53.075 minutes	N62 degrees 17.559 minutes
B0084	W152.69905	N62.2926667	W152 degrees 41.943 minutes	N62 degrees 17.56 minutes
B0085	W152.5135167	N62.2926667	W152 degrees 30.811 minutes	N62 degrees 17.56 minutes
B0086	W152.3279833	N62.2926667	W152 degrees 19.679 minutes	N62 degrees 17.56 minutes
B0087	W152.14245	N62.2926833	W152 degrees 08.547 minutes	N62 degrees 17.561 minutes
B0088	W151.9569167	N62.2926833	W151 degrees 57.415 minutes	N62 degrees 17.561 minutes
B0089	W151.7714	N62.2926833	W151 degrees 46.284 minutes	N62 degrees 17.561 minutes
B0090	W151.7714	N62.3793333	W151 degrees 46.284 minutes	N62 degrees 22.76 minutes
B0091	W151.7714	N62.4659667	W151 degrees 46.284 minutes	N62 degrees 27.958 minutes
B0092	W151.7714	N62.5526	W151 degrees 46.284 minutes	N62 degrees 33.156 minutes
B0093	W151.5859	N62.5526	W151 degrees 35.154 minutes	N62 degrees 33.156 minutes
B0094	W151.4003667	N62.5526	W151 degrees 24.022 minutes	N62 degrees 33.156 minutes
B0095	W151.4003667	N62.4659667	W151 degrees 24.022 minutes	N62 degrees 27.958 minutes
B0096	W151.2148333	N62.4659833	W151 degrees 12.89 minutes	N62 degrees 27.959 minutes
B0097	W151.15405	N62.4659833	W151 degrees 09.243 minutes	N62 degrees 27.959 minutes
B0098	W151.1544333	N62.5526167	W151 degrees 09.266 minutes	N62 degrees 33.157 minutes
B0099	W151.1267833	N62.5526167	W151 degrees 07.607 minutes	N62 degrees 33.157 minutes
B0100	W151.1268667	N62.55645	W151 degrees 07.612 minutes	N62 degrees 33.387 minutes
B0101	W151.1191333	N62.5564667	W151 degrees 07.148 minutes	N62 degrees 33.388 minutes
B0102	W151.11915	N62.55995	W151 degrees 07.149 minutes	N62 degrees 33.597 minutes
B0103	W151.1112667	N62.55995	W151 degrees 06.676 minutes	N62 degrees 33.597 minutes
B0104	W151.1112833	N62.56705	W151 degrees 06.677 minutes	N62 degrees 34.023 minutes
B0105	W151.0952333	N62.56705	W151 degrees 05.714 minutes	N62 degrees 34.023 minutes
B0106	W151.0953167	N62.5741	W151 degrees 05.719 minutes	N62 degrees 34.446 minutes
B0107	W151.08	N62.5741333	W151 degrees 04.8 minutes	N62 degrees 34.448 minutes
B0108	W151.0800167	N62.5851	W151 degrees 04.801 minutes	N62 degrees 35.106 minutes
B0109	W151.0642833	N62.5850833	W151 degrees 03.857 minutes	N62 degrees 35.105 minutes
B0110	W151.0643167	N62.5887167	W151 degrees 03.859 minutes	N62 degrees 35.323 minutes
B0111	W151.0486833	N62.5887333	W151 degrees 02.921 minutes	N62 degrees 35.324 minutes

B0112	W151.0486833	N62.6103833	W151 degrees 02.921 minutes	N62 degrees 36.623 minutes
B0113	W151.0177167	N62.6103833	W151 degrees 01.063 minutes	N62 degrees 36.623 minutes
B0114	W151.0178	N62.6248167	W151 degrees 01.068 minutes	N62 degrees 37.489 minutes
B0115	W150.9864333	N62.6248167	W150 degrees 59.186 minutes	N62 degrees 37.489 minutes
B0116	W150.9865	N62.63925	W150 degrees 59.19 minutes	N62 degrees 38.355 minutes
B0117	W150.861	N62.6392667	W150 degrees 51.66 minutes	N62 degrees 38.356 minutes
B0118	W150.6733333	N62.6392667	W150 degrees 40.4 minutes	N62 degrees 38.356 minutes
B0119	W150.4856167	N62.6392667	W150 degrees 29.137 minutes	N62 degrees 38.356 minutes
B0120	W150.2979333	N62.6392833	W150 degrees 17.876 minutes	N62 degrees 38.357 minutes
B0121	W150.2979333	N62.7259167	W150 degrees 17.876 minutes	N62 degrees 43.555 minutes
B0122	W150.2979333	N62.81255	W150 degrees 17.876 minutes	N62 degrees 48.753 minutes
B0123	W150.11025	N62.81255	W150 degrees 06.615 minutes	N62 degrees 48.753 minutes
B0124	W150.1191	N62.8991833	W150 degrees 07.146 minutes	N62 degrees 53.951 minutes
B0125	W150.11025	N62.8991833	W150 degrees 06.615 minutes	N62 degrees 53.951 minutes
B0126	W150.1191	N62.9578167	W150 degrees 07.146 minutes	N62 degrees 57.469 minutes
B0127	W150.0348833	N62.9578167	W150 degrees 02.093 minutes	N62 degrees 57.469 minutes
B0128	W150.0351333	N63.034	W150 degrees 02.108 minutes	N63 degrees 02.04 minutes
B0129	W150.0199167	N63.0566833	W150 degrees 01.195 minutes	N63 degrees 03.401 minutes
B0130	W150.0172333	N63.0667833	W150 degrees 01.034 minutes	N63 degrees 04.007 minutes
B0131	W150.0366	N63.0834	W150 degrees 02.196 minutes	N63 degrees 05.004 minutes
B0132	W150.0386833	N63.0891167	W150 degrees 02.321 minutes	N63 degrees 05.347 minutes
B0133	W150.023	N63.0956833	W150 degrees 01.38 minutes	N63 degrees 05.741 minutes
B0134	W150.0283167	N63.1003667	W150 degrees 01.699 minutes	N63 degrees 06.022 minutes
B0135	W150.0009333	N63.1246333	W150 degrees 00.056 minutes	N63 degrees 07.478 minutes
B0136	W149.9881833	N63.1223667	W149 degrees 59.291 minutes	N63 degrees 07.342 minutes
B0137	W149.9498667	N63.1311833	W149 degrees 56.992 minutes	N63 degrees 07.871 minutes
B0138	W149.9595167	N63.1388	W149 degrees 57.571 minutes	N63 degrees 08.328 minutes
B0139	W149.93125	N63.1443833	W149 degrees 55.875 minutes	N63 degrees 08.663 minutes
B0140	W149.90845	N63.1527833	W149 degrees 54.507 minutes	N63 degrees 09.167 minutes
B0141	W149.8930333	N63.1527167	W149 degrees 53.582 minutes	N63 degrees 09.163 minutes
B0142	W149.8786833	N63.1636	W149 degrees 52.721 minutes	N63 degrees 09.816 minutes
B0143	W149.8641167	N63.1764333	W149 degrees 51.847 minutes	N63 degrees 10.586 minutes
B0144	W149.8531333	N63.1881167	W149 degrees 51.188 minutes	N63 degrees 11.287 minutes
B0145	W149.8413667	N63.1868667	W149 degrees 50.482 minutes	N63 degrees 11.212 minutes
B0146	W149.82945	N63.1915167	W149 degrees 49.767 minutes	N63 degrees 11.491 minutes
B0147	W149.7869	N63.2058333	W149 degrees 47.214 minutes	N63 degrees 12.35 minutes
B0148	W149.7776333	N63.2010167	W149 degrees 46.658 minutes	N63 degrees 12.061 minutes
B0149	W149.7484	N63.2032333	W149 degrees 44.904 minutes	N63 degrees 12.194 minutes

B0150	W149.6529167	N63.2163167	W149 degrees 39.175 minutes	N63 degrees 12.979 minutes
B0151	W149.653	N63.2433667	W149 degrees 39.18 minutes	N63 degrees 14.602 minutes
B0152	W149.362	N63.2177167	W149 degrees 21.72 minutes	N63 degrees 13.063 minutes
B0153	W149.36205	N63.3015167	W149 degrees 21.723 minutes	N63 degrees 18.091 minutes
B0154	W149.2671167	N63.3015167	W149 degrees 16.027 minutes	N63 degrees 18.091 minutes
B0155	W149.26715	N63.3304833	W149 degrees 16.029 minutes	N63 degrees 19.829 minutes
B0156	W149.23835	N63.3304	W149 degrees 14.301 minutes	N63 degrees 19.824 minutes
B0157	W149.2382333	N63.3332167	W149 degrees 14.294 minutes	N63 degrees 19.993 minutes
B0158	W149.1741	N63.3332333	W149 degrees 10.446 minutes	N63 degrees 19.994 minutes
B0159	W149.1741	N63.3476667	W149 degrees 10.446 minutes	N63 degrees 20.86 minutes
B0160	W149.1434	N63.3476667	W149 degrees 08.604 minutes	N63 degrees 20.86 minutes
B0161	W149.1434833	N63.3621	W149 degrees 08.609 minutes	N63 degrees 21.726 minutes
B0162	W149.0791667	N63.3621	W149 degrees 04.75 minutes	N63 degrees 21.726 minutes
B0163	W149.0790333	N63.3765333	W149 degrees 04.742 minutes	N63 degrees 22.592 minutes
B0164	W149.0173167	N63.3765333	W149 degrees 01.039 minutes	N63 degrees 22.592 minutes
B0165	W148.9802167	N63.38465	W148 degrees 58.813 minutes	N63 degrees 23.079 minutes
B0166	W148.9802167	N63.423	W148 degrees 58.813 minutes	N63 degrees 25.38 minutes

Wilderness Boundary

W001	W148.9966	N63.71705	W148 degrees 59.796 minutes	N63 degrees 43.023 minutes
W002	W148.9966	N63.7523667	W148 degrees 59.796 minutes	N63 degrees 45.142 minutes
W003	W148.9137833	N63.7523667	W148 degrees 54.827 minutes	N63 degrees 45.142 minutes
W004	W148.9378	N63.80145	W148 degrees 56.268 minutes	N63 degrees 48.087 minutes
W005	W149.44935	N63.8018333	W149 degrees 26.961 minutes	N63 degrees 48.11 minutes
W006	W149.7715	N63.8020167	W149 degrees 46.29 minutes	N63 degrees 48.121 minutes
W007	W150.29515	N63.8018833	W150 degrees 17.709 minutes	N63 degrees 48.113 minutes
W008	W150.4075333	N63.5200333	W150 degrees 24.452 minutes	N63 degrees 31.202 minutes
W009	W150.8705833	N63.5029	W150 degrees 52.235 minutes	N63 degrees 30.174 minutes
W010	W150.8370333	N63.4925	W150 degrees 50.222 minutes	N63 degrees 29.55 minutes
W011	W150.8369833	N63.4780667	W150 degrees 50.219 minutes	N63 degrees 28.684 minutes
W012	W150.8161167	N63.4780667	W150 degrees 48.967 minutes	N63 degrees 28.684 minutes
W013	W150.8160833	N63.47085	W150 degrees 48.965 minutes	N63 degrees 28.251 minutes
W014	W150.79995	N63.47085	W150 degrees 47.997 minutes	N63 degrees 28.251 minutes
W015	W150.7998833	N63.4513833	W150 degrees 47.993 minutes	N63 degrees 27.083 minutes
W016	W150.8321667	N63.4565	W150 degrees 49.93 minutes	N63 degrees 27.39 minutes
W017	W150.8321333	N63.4491833	W150 degrees 49.928 minutes	N63 degrees 26.951 minutes
W018	W150.8945167	N63.4491833	W150 degrees 53.671 minutes	N63 degrees 26.951 minutes

W019	W150.8934833	N63.4780667	W150 degrees 53.609 minutes	N63 degrees 28.684 minutes
W020	W150.8945167	N63.4780667	W150 degrees 53.671 minutes	N63 degrees 28.684 minutes
W021	W150.8935833	N63.4976	W150 degrees 53.615 minutes	N63 degrees 29.856 minutes
W022	W150.8936	N63.4975833	W150 degrees 53.616 minutes	N63 degrees 29.855 minutes
W023	W150.8938667	N63.4974833	W150 degrees 53.632 minutes	N63 degrees 29.849 minutes
W024	W150.89455	N63.4974	W150 degrees 53.673 minutes	N63 degrees 29.844 minutes
W025	W150.8952167	N63.4974	W150 degrees 53.713 minutes	N63 degrees 29.844 minutes
W026	W150.8958333	N63.4974833	W150 degrees 53.75 minutes	N63 degrees 29.849 minutes
W027	W150.8962167	N63.4976167	W150 degrees 53.773 minutes	N63 degrees 29.857 minutes
W028	W150.8965833	N63.4978333	W150 degrees 53.795 minutes	N63 degrees 29.87 minutes
W029	W150.8969	N63.4980833	W150 degrees 53.814 minutes	N63 degrees 29.885 minutes
W030	W150.8973	N63.4983667	W150 degrees 53.838 minutes	N63 degrees 29.902 minutes
W031	W150.89745	N63.4986333	W150 degrees 53.847 minutes	N63 degrees 29.918 minutes
W032	W150.8974833	N63.4989167	W150 degrees 53.849 minutes	N63 degrees 29.935 minutes
W033	W150.8974667	N63.4995833	W150 degrees 53.848 minutes	N63 degrees 29.975 minutes
W034	W150.8973833	N63.5	W150 degrees 53.843 minutes	N63 degrees 30. minutes
W035	W150.8969667	N63.5002	W150 degrees 53.818 minutes	N63 degrees 30.012 minutes
W036	W150.89645	N63.5005167	W150 degrees 53.787 minutes	N63 degrees 30.031 minutes
W037	W150.8959333	N63.5006833	W150 degrees 53.756 minutes	N63 degrees 30.041 minutes
W038	W150.8952	N63.50105	W150 degrees 53.712 minutes	N63 degrees 30.063 minutes
W039	W150.8950667	N63.50125	W150 degrees 53.704 minutes	N63 degrees 30.075 minutes
W040	W150.8949	N63.5015667	W150 degrees 53.694 minutes	N63 degrees 30.094 minutes
W041	W150.8949333	N63.5018667	W150 degrees 53.696 minutes	N63 degrees 30.112 minutes
W042	W150.8952	N63.5018333	W150 degrees 53.712 minutes	N63 degrees 30.11 minutes
W043	W152.2122333	N63.26345	W152 degrees 12.734 minutes	N63 degrees 15.807 minutes
W044	W152.0467	N63.0305167	W152 degrees 02.802 minutes	N63 degrees 01.831 minutes
W045	W151.8818833	N62.7988833	W151 degrees 52.913 minutes	N62 degrees 47.933 minutes
W046	W151.5167333	N62.8846	W151 degrees 31.004 minutes	N62 degrees 53.076 minutes
W047	W151.0857833	N62.9842667	W151 degrees 05.147 minutes	N62 degrees 59.056 minutes
W048	W150.544	N63.1063667	W150 degrees 32.64 minutes	N63 degrees 06.382 minutes
W049	W149.8873333	N63.2499667	W149 degrees 53.24 minutes	N63 degrees 14.998 minutes
W050	W149.50035	N63.3331833	W149 degrees 30.021 minutes	N63 degrees 19.991 minutes
W051	W149.0140667	N63.4347333	W149 degrees 00.844 minutes	N63 degrees 26.084 minutes