

**Table 2 - NSP Station Positions**

STNCODE	STNNUM	LonDDegMin	LatDDegMin	Deg	DecMin	E/W	Deg	DecMin	N
NSP1		1.663125	58.049652	1	39.787	E	58	2.979	N
NSP2		1.662486	58.066760	1	39.749	E	58	4.006	N
NSP3		1.661845	58.083868	1	39.711	E	58	5.032	N
NSP4		1.661205	58.100976	1	39.672	E	58	6.059	N
NSP5		1.660563	58.118084	1	39.634	E	58	7.085	N
NSP6		1.659921	58.135192	1	39.595	E	58	8.112	N
NSP7		1.658634	58.169408	1	39.518	E	58	10.165	N
NSP8		1.657990	58.186516	1	39.479	E	58	11.191	N
NSP9		1.674024	58.006978	1	40.441	E	58	0.419	N
NSP10		1.673391	58.024086	1	40.403	E	58	1.445	N
NSP11		1.671488	58.075411	1	40.289	E	58	4.525	N
NSP12		1.670852	58.092520	1	40.251	E	58	5.551	N
NSP13		1.670215	58.109628	1	40.213	E	58	6.578	N
NSP14		1.669577	58.126736	1	40.175	E	58	7.604	N

NSP15		1.668939	58.143844	1	40.136	E	58	8.631	N
NSP16		1.667661	58.178060	1	40.060	E	58	10.684	N
NSP17		1.683642	57.998520	1	41.019	E	57	59.911	N
NSP18		1.683014	58.015629	1	40.981	E	58	0.938	N
NSP19		1.682385	58.032737	1	40.943	E	58	1.964	N
NSP20		1.681755	58.049846	1	40.905	E	58	2.991	N
NSP21		1.679862	58.101171	1	40.792	E	58	6.070	N
NSP22		1.679229	58.118279	1	40.754	E	58	7.097	N
NSP23		1.676692	58.186712	1	40.601	E	58	11.203	N
NSP24		1.692633	58.007170	1	41.558	E	58	0.430	N
NSP25		1.692008	58.024279	1	41.521	E	58	1.457	N
NSP26		1.691383	58.041388	1	41.483	E	58	2.483	N
NSP27		1.690758	58.058496	1	41.445	E	58	3.510	N
NSP28		1.690131	58.075605	1	41.408	E	58	4.536	N
NSP29		1.688248	58.126930	1	41.295	E	58	7.616	N
NSP30		1.686989	58.161146	1	41.219	E	58	9.669	N

NSP31		1.702246	57.998711	1	42.135	E	57	59.923	N
NSP32		1.701627	58.015820	1	42.098	E	58	0.949	N
NSP33		1.701007	58.032929	1	42.060	E	58	1.976	N
NSP34		1.700386	58.050037	1	42.023	E	58	3.002	N
NSP35		1.699765	58.067146	1	41.986	E	58	4.029	N
NSP36		1.699142	58.084254	1	41.949	E	58	5.055	N
NSP37		1.698519	58.101363	1	41.911	E	58	6.082	N
NSP38		1.697271	58.135579	1	41.836	E	58	8.135	N
NSP39		1.696646	58.152688	1	41.799	E	58	9.161	N
NSP40		1.696020	58.169796	1	41.761	E	58	10.188	N
NSP41		1.711241	58.007360	1	42.674	E	58	0.442	N
NSP42		1.710010	58.041578	1	42.601	E	58	2.495	N
NSP43		1.709393	58.058686	1	42.564	E	58	3.521	N
NSP44		1.708776	58.075795	1	42.527	E	58	4.548	N
NSP45		1.708158	58.092903	1	42.489	E	58	5.574	N
NSP46		1.707539	58.110012	1	42.452	E	58	6.601	N

NSP47		1.706919	58.127120	1	42.415	E	58	7.627	N
NSP48		1.706299	58.144229	1	42.378	E	58	8.654	N
NSP49		1.705678	58.161337	1	42.341	E	58	9.680	N
NSP50		1.720851	57.998900	1	43.251	E	57	59.934	N
NSP51		1.720240	58.016009	1	43.214	E	58	0.961	N
NSP52		1.719629	58.033117	1	43.178	E	58	1.987	N
NSP53		1.719017	58.050226	1	43.141	E	58	3.014	N
NSP54		1.718404	58.067335	1	43.104	E	58	4.040	N
NSP55		1.717791	58.084443	1	43.067	E	58	5.067	N
NSP56		1.717177	58.101552	1	43.031	E	58	6.093	N
NSP57		1.715331	58.152877	1	42.920	E	58	9.173	N
NSP58		1.729850	58.007547	1	43.791	E	58	0.453	N
NSP59		1.729244	58.024656	1	43.755	E	58	1.479	N
NSP60		1.728636	58.041765	1	43.718	E	58	2.506	N
NSP61		1.728029	58.058874	1	43.682	E	58	3.532	N
NSP62		1.727420	58.075982	1	43.645	E	58	4.559	N

NSP63		1.726811	58.093091	1	43.609	E	58	5.585	N
NSP64		1.726201	58.110200	1	43.572	E	58	6.612	N
NSP65		1.725590	58.127308	1	43.535	E	58	7.638	N
NSP66		1.739455	57.999085	1	44.367	E	57	59.945	N
NSP67		1.738854	58.016194	1	44.331	E	58	0.972	N
NSP68		1.738251	58.033303	1	44.295	E	58	1.998	N
NSP69		1.737648	58.050412	1	44.259	E	58	3.025	N
NSP70		1.737044	58.067521	1	44.223	E	58	4.051	N
NSP71		1.736440	58.084630	1	44.186	E	58	5.078	N
NSP72		1.735835	58.101738	1	44.150	E	58	6.104	N
NSP73		1.735229	58.118847	1	44.114	E	58	7.131	N
NSP74		1.734623	58.135956	1	44.077	E	58	8.157	N
NSP75		1.748459	58.007732	1	44.908	E	58	0.464	N
NSP76		1.747862	58.024841	1	44.872	E	58	1.490	N
NSP77		1.747263	58.041950	1	44.836	E	58	2.517	N
NSP78		1.746664	58.059059	1	44.800	E	58	3.544	N

NSP79		1.746065	58.076167	1	44.764	E	58	4.570	N
NSP80		1.745464	58.093276	1	44.728	E	58	5.597	N
NSP81		1.744863	58.110385	1	44.692	E	58	6.623	N
NSP82		1.744262	58.127494	1	44.656	E	58	7.650	N
NSP83		1.758060	57.999268	1	45.484	E	57	59.956	N
NSP84		1.757467	58.016377	1	45.448	E	58	0.983	N
NSP85		1.756874	58.033486	1	45.412	E	58	2.009	N
NSP86		1.756280	58.050595	1	45.377	E	58	3.036	N
NSP87		1.755089	58.084813	1	45.305	E	58	5.089	N
NSP88		1.754493	58.101922	1	45.270	E	58	6.115	N
NSP89		1.753896	58.119031	1	45.234	E	58	7.142	N
NSP90		1.767068	58.007913	1	46.024	E	58	0.475	N
NSP91		1.766480	58.025022	1	45.989	E	58	1.501	N
NSP92		1.765890	58.042132	1	45.953	E	58	2.528	N
NSP93		1.765300	58.059241	1	45.918	E	58	3.554	N
NSP94		1.764710	58.076349	1	45.883	E	58	4.581	N

NSP95		1.764118	58.093458	1	45.847	E	58	5.608	N
NSP96		1.763526	58.110567	1	45.812	E	58	6.634	N
NSP97		1.776665	57.999449	1	46.600	E	57	59.967	N
NSP98		1.776081	58.016558	1	46.565	E	58	0.993	N
NSP99		1.775497	58.033667	1	46.530	E	58	2.020	N
NSP100		1.774911	58.050776	1	46.495	E	58	3.047	N
NSP101		1.774325	58.067885	1	46.460	E	58	4.073	N
NSP102		1.773739	58.084994	1	46.424	E	58	5.100	N
NSP103		1.785678	58.008092	1	47.141	E	58	0.486	N
NSP104		1.785098	58.025202	1	47.106	E	58	1.512	N
NSP105		1.784518	58.042311	1	47.071	E	58	2.539	N
NSP106		1.783937	58.059420	1	47.036	E	58	3.565	N
NSP107		1.783355	58.076529	1	47.001	E	58	4.592	N
NSP108		1.795270	57.999626	1	47.716	E	57	59.978	N
NSP109		1.794119	58.033845	1	47.647	E	58	2.031	N
NSP110		1.793543	58.050954	1	47.613	E	58	3.057	N

NSP111		1.792966	58.068063	1	47.578	E	58	4.084	N
NSP112		1.804288	58.008269	1	48.257	E	58	0.496	N
NSP113		1.803717	58.025378	1	48.223	E	58	1.523	N
NSP114		1.803145	58.042487	1	48.189	E	58	2.549	N
NSP115		1.802573	58.059596	1	48.154	E	58	3.576	N
NSP116		1.813309	58.016910	1	48.799	E	58	1.015	N
NSP117		1.812743	58.034020	1	48.765	E	58	2.041	N
NSP118		1.812175	58.051129	1	48.731	E	58	3.068	N
NSP119		1.822336	58.025552	1	49.340	E	58	1.533	N
NSP120		1.821773	58.042661	1	49.306	E	58	2.560	N