

Official Integrated Survey Area Coordinate Listing

This is the official integrated survey area coordinate listing established by order of the Surveyor General under authority of the *Land Survey Act*.

These listings rely upon and are generated from the provincial survey control record as managed by Base Mapping and Cadastre branch. For up to date information on the status of geodetic control monuments, please refer to the Province's website at: <http://a100.gov.bc.ca/pub/mascotw/>

MASCOT provides current information on the condition (good, anomalous or destroyed) of each geodetic control monument including location sketches and descriptions. The MASCOT system relies on users to report changes to the condition of geodetic control monuments. We encourage users to regularly complete survey monument condition reports via the easy to use MASCOT on-line reporting system at the following website address: <http://a100.gov.bc.ca/pub/mascotw/protected/markercond.html>

Order in Council No. 0000/00

Universal Transverse Mercator Coordinates: Zone: 9, Central Meridian 129.

Issued: 2021-MAY-05

Scale Factor at Reference Central Meridian = 0.9996

Ground Level Distance = UTM Grid Distance / Mean of Combined Factors

Datum: NAD83 (CSRS)

MARKER IDENTIFIERS		UTM Coordinates		Station Scale Factor		TO MARKER IDENTIFIERS		Obs. Type	UTM Grid Bearing	UTM Grid Distance Metres	Ground Distance Metres	
GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
235846	95H1868	E	524520.678	0.9996000	0.9999926	693010	95H1874	GPS	37 38 32	1005.434	1005.838	
		N	6039924.084			622571	95H1869	GPS	91 1 53	609.960	610.204	
		E1	55.769			CVD28BC	914713	95H1876	GPS	311 48 9	1226.777	1227.269
							420356	95H1875	GPS	347 39 56	828.125	828.457
							587360	97H2184	GPS	352 27 47	1682.288	1682.969
622571	95H1869	E	525130.539	0.9996001	0.9999924	693010	95H1874	GPS	0 17 50	807.132	807.455	
		N	6039913.105			14241	95H1870	GPS	90 40 7	680.453	680.725	
		E1	57.332			CVD28BC	235846	95H1868	GPS	271 1 53	609.960	610.204
							420356	95H1875	GPS	316 11 4	1136.388	1136.844
14241	95H1870	E	525810.946	0.9996003	0.9999921	268524	95H1872	GPS	50 35 40	1228.050	1228.541	
		N	6039905.165			68361	95H1871	GPS	90 55 39	934.749	935.122	
		E1	58.982			CVD28BC	622571	95H1869	GPS	270 40 7	680.453	680.725
							693010	95H1874	GPS	320 19 9	1059.055	1059.479
68361	95H1871	E	526745.572	0.9996003	0.9999915	697888	95H1884	GPS	0 46 8	2306.896	2307.821	
		N	6039890.035			268524	95H1872	GPS	1 1 39	794.830	795.148	
		E1	62.744			CVD28BC	669705	95H1883	GPS	22 37 54	1407.253	1407.817
							217588	95H1882	GPS	26 21 50	1159.708	1160.173
							735399	897093	GPS	48 48 54	15737.266	15743.528
							435412	897095	GPS	171 48 54	25530.792	25541.229
							14241	95H1870	GPS	270 55 39	934.749	935.122
							914713	95H1876	GPS	285 10 48	3252.891	3254.193
							722959	NO MARKING	GPS	290 49 41	2750.627	2751.730
							531244	95H1888	GPS	307 42 33	4090.829	4092.484
			441535	95H1893	GPS	353 47 34	3238.630	3239.942				
268524	95H1872	E	526759.827	0.9995995	0.9999907	751339	95H1881	GPS	0 52 32	704.054	704.337	
		N	6040684.737			669705	95H1883	GPS	46 16 53	729.529	729.823	
		E1	67.873			CVD28BC	217588	95H1882	GPS	63 59 6	557.190	557.414
							68361	95H1871	GPS	181 1 39	794.830	795.148
							14241	95H1870	GPS	230 35 40	1228.050	1228.541
							722959	NO MARKING	GPS	274 3 23	2591.626	2592.666
121210	95H1873	E	526133.192	0.9995987	0.9999904		MARKER DESTROYED					
		N	6040714.199									
		E1	70.171	CVD28BC								
693010	95H1874	E	525134.727	0.9995993	0.9999915	301788	95H1880	GPS	46 20 14	1147.542	1148.003	
		N	6040720.226			14241	95H1870	GPS	140 19 9	1059.055	1059.479	
		E1	62.854			CVD28BC	622571	95H1869	GPS	180 17 50	807.132	807.455
							235846	95H1868	GPS	217 38 32	1005.434	1005.838
							420356	95H1875	GPS	270 55 55	791.057	791.374

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MARKER IDENTIFIERS		UTM Coordinates		Station Scale Factor		TO MARKER IDENTIFIERS		Obs. Type	UTM Grid Bearing	UTM Grid Distance Metres	Ground Distance Metres	
GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
420356	95H1875	E	524343.775	0.9995990	0.9999917	693010	95H1874	GPS	90 55 55	791.057	791.374	
		N	6040733.093			622571	95H1869	GPS	136 11 4	1136.388	1136.844	
		E1	61.622			CVD28BC	235846	95H1868	GPS	167 39 56	828.125	828.457
							914713	95H1876	GPS	270 40 38	737.647	737.941
							587360	97H2184	GPS	357 4 59	859.859	860.207
914713	95H1876	E	523606.180	0.9995994	0.9999926	720169	95H1887	GPS	23 5 37	1790.148	1790.873	
		N	6040741.810			587360	97H2184	GPS	39 13 24	1097.252	1097.695	
		E1	55.886			CVD28BC	441535	95H1893	GPS	49 40 15	3658.756	3660.239
							735399	897093	GPS	57 35 35	17746.919	17753.990
							722959	NO MARKING	GPS	77 28 47	582.362	582.596
							420356	95H1875	GPS	90 40 38	737.647	737.941
							68361	95H1871	GPS	105 10 48	3252.891	3254.193
							235846	95H1868	GPS	131 48 9	1226.777	1227.269
							435412	897095	GPS	165 27 43	26986.570	26997.614
							607853	86C380	GPS	235 27 27	19714.190	19722.129
							931584	95H1877	GPS	352 49 43	880.358	880.713
							531244	95H1888	GPS	356 38 15	1653.244	1653.913
931584	95H1877	E	523496.280	0.9995921	0.9999853	531244	95H1888	GPS	0 57 14	777.035	777.353	
		N	6041615.281			136218	95H1889	GPS	11 24 1	1612.531	1613.189	
		E1	102.176			CVD28BC	720169	95H1887	GPS	46 24 11	1121.299	1121.757
							587360	97H2184	GPS	91 40 15	804.082	804.409
							914713	95H1876	GPS	172 49 43	880.358	880.713
515486	95H1878	E	524370.000	0.9995922	0.9999849		MARKER DESTROYED					
		N	6041590.000									
		E1	104.782	1928	Canadian Vertical Datum							
411371	95H1879	E	525172.154	0.9995985	0.9999907		MARKER DESTROYED					
		N	6041523.271									
		E1	67.750	CVD28BC								
301788	95H1880	E	525964.879	0.9995986	0.9999904	428375	95H1885	GPS	0 44 55	800.584	800.906	
		N	6041512.502			697888	95H1884	GPS	49 52 8	1061.569	1061.996	
		E1	70.212			CVD28BC	751339	95H1881	GPS	98 44 6	815.162	815.488
							693010	95H1874	GPS	226 20 14	1147.542	1148.003
							587360	97H2184	GPS	272 43 42	1666.748	1667.424
							958371	95H1886	GPS	314 50 10	1202.905	1203.394
751339	95H1881	E	526770.586	0.9995987	0.9999899	697888	95H1884	GPS	0 25 16	808.036	808.361	
		N	6041388.709			669705	95H1883	GPS	111 8 47	553.796	554.019	
		E1	73.126			CVD28BC	217588	95H1882	GPS	133 10 0	671.784	672.055
							268524	95H1872	GPS	180 52 32	704.054	704.337
							301788	95H1880	GPS	278 44 6	815.162	815.488
							428375	95H1885	GPS	319 17 32	1219.329	1219.818

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
217588	95H1882	E	527260.562	0.9995988	0.9999897	669705	95H1883	GPS	5 49 49	261.152	261.257	
		N	6040929.125			68361	95H1871	GPS	206 21 50	1159.708	1160.173	
		E1	74.445			CVD28BC	268524	95H1872	GPS	243 59 6	557.190	557.414
							751339	95H1881	GPS	313 10 0	671.784	672.055
							697888	95H1884	GPS	339 6 2	1356.870	1357.416
697888	95H1884	E	526776.526	0.9995980	0.9999892	669705	95H1883	GPS	153 7 57	1129.748	1130.204	
		N	6042196.723			217588	95H1882	GPS	159 6 2	1356.870	1357.416	
		E1	77.428			CVD28BC	751339	95H1881	GPS	180 25 16	808.036	808.361
							68361	95H1871	GPS	180 46 8	2306.896	2307.821
							301788	95H1880	GPS	229 52 8	1061.569	1061.996
							428375	95H1885	GPS	278 15 32	809.582	809.907
							315457	95H1892	GPS	319 29 46	1221.744	1222.239
							441535	95H1893	GPS	337 20 27	989.317	989.719
428375	95H1885	E	525975.340	0.9995987	0.9999905	315457	95H1892	GPS	0 32 25	812.708	813.038	
		N	6042313.018			441535	95H1893	GPS	27 48 4	900.616	900.981	
		E1	69.476			CVD28BC	697888	95H1884	GPS	98 15 32	809.582	809.907
							751339	95H1881	GPS	139 17 32	1219.329	1219.818
							301788	95H1880	GPS	180 44 55	800.584	800.906
							958371	95H1886	GPS	273 9 26	864.788	865.138
							787911	95H1891	GPS	314 32 34	1186.669	1187.150
958371	95H1886	E	525111.865	0.9995911	0.9999833	787911	95H1891	GPS	1 17 33	784.951	785.271	
		N	6042360.646			315457	95H1892	GPS	48 42 36	1159.385	1159.859	
		E1	115.080			CVD28BC	428375	95H1885	GPS	93 9 26	864.788	865.138
							301788	95H1880	GPS	134 50 10	1202.905	1203.394
							587360	97H2184	GPS	226 33 35	1118.105	1118.562
							720169	95H1887	GPS	271 59 9	804.012	804.341
							124834	95H1890	GPS	316 29 43	1139.627	1140.093
720169	95H1887	E	524308.336	0.9995912	0.9999840	124834	95H1890	GPS	1 21 44	798.956	799.282	
		N	6042388.506			787911	95H1891	GPS	47 20 5	1116.829	1117.286	
		E1	110.876			CVD28BC	958371	95H1886	GPS	91 59 9	804.012	804.341
							587360	97H2184	GPS	180 35 53	796.711	797.037
							914713	95H1876	GPS	203 5 37	1790.148	1790.873
							931584	95H1877	GPS	226 24 11	1121.299	1121.757
							531244	95H1888	GPS	270 15 56	799.131	799.458
							136218	95H1889	GPS	328 34 40	946.262	946.648
531244	95H1888	E	523509.214	0.9995911	0.9999843	136218	95H1889	GPS	20 49 45	859.995	860.346	
		N	6042392.208			124834	95H1890	GPS	45 49 12	1140.781	1141.247	
		E1	108.498			CVD28BC	441535	95H1893	GPS	76 2 24	2974.017	2975.236
							720169	95H1887	GPS	90 15 56	799.131	799.458
							68361	95H1871	GPS	127 42 33	4090.829	4092.484
							914713	95H1876	GPS	176 38 15	1653.244	1653.913
							931584	95H1877	GPS	180 57 14	777.035	777.353

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
136218	95H1889	E	523815.013	0.9995924	0.9999854	124834	95H1890	GPS	90 58 47	512.390	512.599	
		N	6043195.998			720169	95H1887	GPS	148 34 40	946.262	946.648	
		E1	101.794			CVD28BC	931584	95H1877	GPS	191 24 1	1612.531	1613.189
							531244	95H1888	GPS	200 49 45	859.995	860.346
124834	95H1890	E	524327.328	0.9995917	0.9999844	787911	95H1891	GPS	92 59 8	803.331	803.660	
		N	6043187.236			958371	95H1886	GPS	136 29 43	1139.627	1140.093	
		E1	108.228			CVD28BC	720169	95H1887	GPS	181 21 44	798.956	799.282
							531244	95H1888	GPS	225 49 12	1140.781	1141.247
							136218	95H1889	GPS	270 58 47	512.390	512.599
787911	95H1891	E	525129.569	0.9995908	0.9999830	315457	95H1892	GPS	91 19 22	853.662	854.011	
		N	6043145.397			428375	95H1885	GPS	134 32 34	1186.669	1187.150	
		E1	116.923			CVD28BC	958371	95H1886	GPS	181 17 33	784.951	785.271
							722959	NO MARKING	GPS	202 44 53	2469.425	2470.427
		720169	95H1887			GPS	227 20 5	1116.829	1117.286			
		124834	95H1890			GPS	272 59 8	803.331	803.660			
315457	95H1892	E	525983.003	0.9995902	0.9999819	441535	95H1893	GPS	92 13 25	412.699	412.868	
		N	6043125.690			697888	95H1884	GPS	139 29 46	1221.744	1222.239	
		E1	124.260			CVD28BC	428375	95H1885	GPS	180 32 25	812.708	813.038
							958371	95H1886	GPS	228 42 36	1159.385	1159.859
							787911	95H1891	GPS	271 19 22	853.662	854.011
441535	95H1893	E	526395.391	0.9995897	0.9999811	735399	897093	GPS	59 38 17	14132.084	14137.783	
		N	6043109.677			697888	95H1884	GPS	157 20 27	989.317	989.719	
		E1	129.096			CVD28BC	435412	897095	GPS	172 2 15	28767.710	28779.619
							68361	95H1871	GPS	173 47 34	3238.630	3239.942
		428375	95H1885			GPS	207 48 4	900.616	900.981			
		722959	NO MARKING			GPS	224 43 53	3155.369	3156.651			
		914713	95H1876			GPS	229 40 15	3658.756	3660.239			
		607853	86C380			GPS	234 33 9	23357.214	23366.735			
		531244	95H1888			GPS	256 2 24	2974.017	2975.236			
		315457	95H1892			GPS	272 13 25	412.699	412.868			
587360	97H2184	E	524300.020	0.9995922	0.9999850	720169	95H1887	GPS	0 35 53	796.711	797.037	
		N	6041591.838			958371	95H1886	GPS	46 33 35	1118.105	1118.562	
		E1	104.528			CVD28BC	301788	95H1880	GPS	92 43 42	1666.748	1667.424
							235846	95H1868	GPS	172 27 47	1682.288	1682.969
		420356	95H1875			GPS	177 4 59	859.859	860.207			
		914713	95H1876			GPS	219 13 24	1097.252	1097.695			
		931584	95H1877			GPS	271 40 15	804.082	804.409			