

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 Geomatic Services branch. For up to date information on the status of geodetic control monuments, please refer to the Provinces website at:

<http://aardvark.gov.bc.ca/apps/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://aardvark.gov.bc.ca/apps/mascotw/markercond.html>

Universal Transverse Mercator Coordinates: Zone: 9, Central Meridian 129.
 Scale Factor at Reference Central Meridian = 0.9996
 Ground Level Distance = UTM Grid Distance / Mean of Combined Factors
 Datum: NAD83 (CSRS)

Issued: 2006-MAR-28

MARKER IDENTIFIERS		UTM	Station	Scale Factor	TO MARKER IDENTIFIERS		Obs.	UTM Grid	UTM Grid	Ground
-----	-----	Coordinates	Combined	Ellipsoidal	-----	-----	Type	Bearing	Distance	Distance
GCM-NO	TABLET MARKING	Metres			GCM-NO	TABLET MARKING			Metres	Metres
104489	01H2203	E 524948.419	.9996034	.9999958	121749	01H2204	GPS	76 44 22	920.787	921.152
		N5994534.136			261693	01H2206	GPS	128 8 56	1154.309	1154.767
		E1 36.234			270074	01H2207	GPS	155 4 24	2101.897	2102.734
					200642	01H2205	GPS	198 31 8	757.919	758.220
					314286	01H2208	GPS	208 3 25	3603.703	3605.147
121749	01H2204	E 525844.655	.9996035	.9999953	435412	897095	GPS	12 51 22	20384.988	20393.294
		N5994745.346			261693	01H2206	GPS	179 17 9	924.307	924.673
		E1 38.869			270074	01H2207	GPS	180 16 51	2117.335	2118.179
					688424	01H2225	GPS	181 1 1	5629.388	5631.629
					71266	897094	GPS	216 53 1	11286.071	11290.556
					580589	01H2219	GPS	232 47 43	6585.865	6588.475
					104489	01H2203	GPS	256 44 22	920.787	921.152
					978262	86C392	GPS	301 10 6	50618.631	50638.790
					607853	86C380	GPS	332 2 46	39417.155	39432.907
		200642			01H2205	E 524707.69	.9996036	.9999961	104489	01H2203
N5993815.463	261693		01H2206	GPS		89 43 6			1148.501	1148.957
E1 33.816	360370		01H2209	GPS		195 54 50			2658.732	2659.798
	314286		01H2208	GPS		210 34 29			2859.021	2860.166
	399485		01H2210	GPS		213 4 2			3433.953	3435.331
261693	01H2206	E 525856.177	.9996031	.9999949	270074	01H2207	GPS	181 3 5	1193.276	1193.752
		N5993821.111			314286	01H2208	GPS	226 31 55	3586.263	3587.700
		E1 41.814			200642	01H2205	GPS	269 43 6	1148.501	1148.957
					104489	01H2203	GPS	308 8 56	1154.309	1154.767
					121749	01H2204	GPS	359 17 9	924.307	924.673
270074	01H2207	E 525834.281	.9995998	.9999916	121749	01H2204	GPS	0 16 51	2117.335	2118.179
		N5992628.036			261693	01H2206	GPS	1 3 5	1193.276	1193.752
		E1 62.601			688424	01H2225	GPS	181 27 39	3512.333	3513.737
					449868	01H2212	GPS	212 56 1	2744.633	2745.738
					360370	01H2209	GPS	233 34 23	2306.186	2307.115
					104489	01H2203	GPS	335 4 24	2101.897	2102.734
314286	01H2208	E 523253.421	.9995955	.9999889	104489	01H2203	GPS	28 3 25	3603.703	3605.147
		N5991353.938			200642	01H2205	GPS	30 34 29	2859.021	2860.166
		E1 80.154			261693	01H2206	GPS	46 31 55	3586.263	3587.700
					360370	01H2209	GPS	97 29 12	731.507	731.803
					399485	01H2210	GPS	225 12 57	590.869	591.109

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MARKER IDENTIFIERS		UTM	Station Scale Factor		TO MARKER IDENTIFIERS		Obs. Type	UTM Grid Bearing	UTM Grid Distance Metres	Ground Distance Metres
GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
463372	01H2215	E 519492.193	.9996047	1	556159	01H2218	GPS	19 9 37	2704.097	2705.166
		N5987155.166			543512	01H2217	GPS	24 40 52	1929.402	1930.166
		E1 9.196			528802	01H2216	GPS	29 0 50	1267.017	1267.519
					779389	01H2229	GPS	64 57 43	2971.461	2972.635
					71266	897094	GPS	196 20 31	1497.541	1498.136
528802	01H2216	E 520106.724	.9996046	.9999997	556159	01H2218	GPS	10 41 20	1471.828	1472.410
		N5988263.175			543512	01H2217	GPS	16 30 7	672.850	673.117
		E1 11.193			779389	01H2229	GPS	85 52 57	2083.072	2083.894
					71266	897094	GPS	202 8 51	2747.790	2748.881
					463372	01H2215	GPS	209 0 50	1267.017	1267.519
543512	01H2217	E 520297.845	.9996045	.9999995	556159	01H2218	GPS	5 50 5	805.326	805.645
		N5988908.311			603795	01H2220	GPS	30 5 50	1459.522	1460.099
		E1 12.6			636589	01H2221	GPS	59 35 52	1750.983	1751.676
					802702	02H2487	GPS	82 10 21	1521.821	1522.421
					528802	01H2216	GPS	196 30 7	672.850	673.117
					463372	01H2215	GPS	204 40 52	1929.402	1930.166
556159	01H2218	E 520379.715	.9996045	.9999994	580589	01H2219	GPS	11 45 50	1076.252	1076.678
		N5989709.465			603795	01H2220	GPS	54 37 17	797.250	797.565
		E1 13.157			636589	01H2221	GPS	86 35 46	1430.868	1431.435
					543512	01H2217	GPS	185 50 5	805.326	805.645
					528802	01H2216	GPS	190 41 20	1471.828	1472.410
					463372	01H2215	GPS	199 9 37	2704.097	2705.166
580589	01H2219	E 520599.14	.9996043	.9999991	121749	01H2204	GPS	52 47 43	6585.865	6588.475
		N5990763.111			688424	01H2225	GPS	107 44 29	5402.537	5404.686
		E1 14.709			636589	01H2221	GPS	128 42 17	1549.142	1549.756
					603795	01H2220	GPS	143 58 17	732.088	732.378
					556159	01H2218	GPS	191 45 50	1076.252	1076.678
					71266	897094	GPS	196 51 12	5271.395	5273.488
					978262	86C392	GPS	308 24 30	48578.642	48597.936
					607853	86C380	GPS	341 10 11	40994.506	41010.852
603795	01H2220	E 521029.747	.9996035	.9999981	636589	01H2221	GPS	115 49 22	864.651	864.994
		N5990171.055			802702	02H2487	GPS	143 41 8	1309.893	1310.411
		E1 21.427			543512	01H2217	GPS	210 5 50	1459.522	1460.099
					556159	01H2218	GPS	234 37 17	797.250	797.565
					580589	01H2219	GPS	323 58 17	732.088	732.378

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-----	-----	Coordinates	Combined	Ellipsoidal	-----	-----	Type	Bearing	Distance	Distance
GCM-NO	TABLET MARKING	Metres			GCM-NO	TABLET MARKING			Metres	Metres
636589	01H2221	E 521808.059	.9996033	.9999974	453258	01H2213	GPS	56 12 3	941.410	941.787
		N5989794.423			460774	01H2214	GPS	81 44 9	1739.799	1740.495
		E1 25.624			654509	01H2222	GPS	94 39 19	724.987	725.274
					802702	02H2487	GPS	180 13 2	678.858	679.127
					543512	01H2217	GPS	239 35 52	1750.983	1751.676
					556159	01H2218	GPS	266 35 46	1430.868	1431.435
					603795	01H2220	GPS	295 49 22	864.651	864.994
		580589	01H2219	GPS	308 42 17	1549.142	1549.756			
654509	01H2222	E 522530.654	.9996036	.9999974	453258	01H2213	GPS	5 51 8	585.586	585.821
		N5989735.581			460774	01H2214	GPS	72 49 10	1045.803	1046.221
		E1 25.967			662056	01H2223	GPS	96 28 45	1321.498	1322.029
					675330	01H2224	GPS	96 33 5	2425.957	2426.932
					735704	01H2228	GPS	152 45 28	878.352	878.700
					779389	01H2229	GPS	194 40 3	1367.399	1367.939
					802702	02H2487	GPS	229 28 12	954.087	954.464
		636589	01H2221	GPS	274 39 19	724.987	725.274			
662056	01H2223	E 523843.711	.9995932	.9999862	449868	01H2212	GPS	34 1 57	890.537	890.898
		N5989586.459			675330	01H2224	GPS	96 38 17	1104.462	1104.911
		E1 97.199			688424	01H2225	GPS	103 52 34	1958.176	1958.965
					735704	01H2228	GPS	235 15 26	1108.635	1109.079
					654509	01H2222	GPS	276 28 45	1321.498	1322.029
					460774	01H2214	GPS	325 34 30	555.286	555.510
					414391	01H2211	GPS	354 8 19	1067.616	1068.050
675330	01H2224	E 524940.769	.9995933	.9999857	688424	01H2225	GPS	113 2 27	873.669	874.020
		N5989458.789			735704	01H2228	GPS	255 54 25	2070.361	2071.191
		E1 100.494			654509	01H2222	GPS	276 33 5	2425.957	2426.932
					662056	01H2223	GPS	276 38 17	1104.462	1104.911
					449868	01H2212	GPS	325 20 3	1052.514	1052.941
688424	01H2225	E 525744.741	.9996001	.999992	121749	01H2204	GPS	1 1 1	5629.388	5631.629
		N5989116.845			270074	01H2207	GPS	1 27 39	3512.333	3513.737
		E1 60.374			435412	897095	GPS	10 18 9	25920.367	25930.966
					729558	01H2227	GPS	179 56 49	2515.938	2516.935
					689851	01H2226	GPS	182 30 3	1032.250	1032.662
					71266	897094	GPS	243 0 44	7489.484	7492.473
					735704	01H2228	GPS	266 41 56	2816.690	2817.809
					662056	01H2223	GPS	283 52 34	1958.176	1958.965
					580589	01H2219	GPS	287 44 29	5402.537	5404.686
					675330	01H2224	GPS	293 2 27	873.669	874.020
					978262	86C392	GPS	306 22 20	53667.397	53688.842
					449868	01H2212	GPS	310 43 39	1850.869	1851.613
					360370	01H2209	GPS	320 29 31	2775.996	2777.114
					607853	86C380	GPS	335 33 54	44425.873	44443.683

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-----	-----	Coordinates	Combined	Ellipsoidal	-----	-----	Type	Bearing	Distance	Distance
GCM-NO	TABLET MARKING	Metres			GCM-NO	TABLET MARKING			Metres	Metres
689851	01H2226	E 525699.698	.9996039	.9999958	688424	01H2225	GPS	2 30 3	1032.250	1032.662
		N5988085.578			729558	01H2227	GPS	178 10 20	1485.426	1486.011
		E1 35.887			71266	897094	GPS	250 20 46	7038.942	7041.739
					779389	01H2229	GPS	275 19 2	3530.471	3531.866
					735704	01H2228	GPS	287 26 13	2900.249	2901.396
729558	01H2227	E 525747.076	.999608	.9999998	71266	897094	GPS	262 28 3	6734.356	6737.018
		N5986600.908			779389	01H2229	GPS	296 57 22	3996.908	3998.479
		E1 10.327			735704	01H2228	GPS	309 54 25	3668.884	3670.328
					689851	01H2226	GPS	358 10 20	1485.426	1486.011
					688424	01H2225	GPS	359 56 49	2515.938	2516.935
735704	01H2228	E 522932.724	.9996055	.9999999	662056	01H2223	GPS	55 15 26	1108.635	1109.079
		N5988954.657			675330	01H2224	GPS	75 54 25	2070.361	2071.191
		E1 15.402			688424	01H2225	GPS	86 41 56	2816.690	2817.809
					689851	01H2226	GPS	107 26 13	2900.249	2901.396
					729558	01H2227	GPS	129 54 25	3668.884	3670.328
					779389	01H2229	GPS	234 5 18	923.922	924.286
					802702	02H2487	GPS	278 7 27	1138.665	1139.114
					654509	01H2222	GPS	332 45 28	878.352	878.700
779389	01H2229	E 522184.419	.999606	1	654509	01H2222	GPS	14 40 3	1367.399	1367.939
		N5988412.743			735704	01H2228	GPS	54 5 18	923.922	924.286
		E1 9.312			689851	01H2226	GPS	95 19 2	3530.471	3531.866
					729558	01H2227	GPS	116 57 22	3996.908	3998.479
					71266	897094	GPS	229 7 33	4117.692	4119.324
					463372	01H2215	GPS	244 57 43	2971.461	2972.635
					528802	01H2216	GPS	265 52 57	2083.072	2083.894
					802702	02H2487	GPS	331 40 6	798.471	798.786
802702	02H2487	E 521805.486	.999606	1.0000001	636589	01H2221	GPS	0 13 2	678.858	679.127
		N 5989115.57			654509	01H2222	GPS	49 28 12	954.087	954.464
		E1 8.326			735704	01H2228	GPS	98 7 27	1138.665	1139.114
					779389	01H2229	GPS	151 40 6	798.471	798.786
					543512	01H2217	GPS	262 10 21	1521.821	1522.421
					603795	01H2220	GPS	323 41 8	1309.893	1310.411

END OF REPORT