

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.

Universal Transverse Mercator Coordinates: Zone:10, Central Meridian 123.

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		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					
988303	08H2527	E	557874.307	0.9995439	0.9999027	454934	98H2237	GPS	29 13 21	1083.251	1083.741
		N	5774592.854			422931	98H2235	GPS	72 42 3	1316.833	1317.427
		E1	635.200	CVD28BC		534826	98H2242	GPS	95 24 51	1498.291	1498.968
						334581	98H2230	GPS	99 54 45	2355.623	2356.685
						70706	BCG 98-25	GPS	131 1 32	1181.035	1181.575
						162909	98H2223	GPS	224 2 52	656.515	656.818
						562447	98H2245	GPS	324 39 22	791.968	792.331
827147	82C126	E	559654.355	0.9995513	0.9999076	943811	98H2251	GPS	114 44 31	1229.749	1230.300
		N	5775648.059			943878	88H4388	GPS	171 5 51	24305.167	24316.717
		E1	603.953	CVD28BC		677351	88H4387	GPS	176 33 0	17076.020	17084.181
						534826	98H2242	GPS	193 33 10	1230.848	1231.400
						872309	88H4386	GPS	230 1 44	5462.326	5464.942
						361238	98H2232	GPS	273 4 59	518.290	518.523
						604694	98H2248	GPS	335 11 51	762.751	763.096
						734301	88H4385	GPS	340 30 38	17789.908	17798.527
				851261	88H4384	GPS	343 49 18	28566.244	28580.049		
73239	98H2220	E	557872.865	0.9995439	0.9999027	422931	98H2235	GPS	72 13 28	1321.812	1322.408
		N	5774580.894			70706	BCG 98-25	GPS	130 32 21	1174.315	1174.851
		E1	635.144	CVD28BC		162909	98H2223	GPS	224 41 33	646.957	647.255
						343178	98H2231	GPS	314 31 3	1391.608	1392.253
						562447	98H2245	GPS	325 14 6	800.930	801.298
135558	98H2221	E	556989.039	0.9995460	0.9999061	530030	98H2241	GPS	102 4 14	654.446	654.744
		N	5777679.452			364786	98H2233	GPS	308 35 31	2799.426	2800.705
		E1	613.521	CVD28BC		491019	98H2240	GPS	321 22 12	968.786	969.228
136952	98H2222	E	561345.476	0.9995587	0.9999124	415810	98H2234	GPS	12 39 28	1232.428	1232.975
		N	5773798.861			327536	98H2229	GPS	45 7 9	1788.182	1788.973
		E1	573.162	CVD28BC		972083	98H2247	GPS	88 15 28	1371.311	1371.917
						334581	98H2230	GPS	288 39 17	1214.520	1215.057
162909	98H2223	E	557417.859	0.9995334	0.9998929	988303	08H2527	GPS	44 2 52	656.515	656.818
		N	5774120.978			73239	98H2220	GPS	44 41 33	646.957	647.255
		E1	698.217	CVD28BC		534826	98H2242	GPS	80 22 15	1975.893	1976.795
						70706	BCG 98-25	GPS	102 41 15	1381.166	1381.804
						343178	98H2231	GPS	339 28 56	1532.848	1533.567
169755	98H2224	E	556074.187	0.9995332	0.9998945	538710	98H2243	GPS	75 8 44	1137.592	1138.123
		N	5779633.458			948737	98H2252	GPS	131 6 3	2164.638	2165.641
		E1	687.570	CVD28BC		491019	98H2240	GPS	165 28 50	1236.692	1237.263
						364786	98H2233	GPS	260 43 48	1290.049	1290.647

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
187690	98H2225	E	562714.513	0.9995573	0.9999090		MARKER DESTROYED				
		N	5773836.071								
		E1	595.347	CVD28BC							
234666	98H2226	E	558178.080	0.9995507	0.9999091	242966	98H2227	GPS	59 57 21	689.506	689.817
		N	5776280.512			454934	98H2237	GPS	163 7 53	775.647	775.996
		E1	594.575	CVD28BC		562447	98H2245	GPS	216 11 0	1290.565	1291.154
						343178	98H2231	GPS	240 50 27	1485.776	1486.460
						247718	98H2228	GPS	338 52 21	656.334	656.629
242966	98H2227	E	558774.944	0.9995459	0.9999035	542399	98H2244	GPS	183 31 29	559.761	560.014
		N	5776625.725			234666	98H2226	GPS	239 57 21	689.506	689.817
		E1	630.431	CVD28BC		859827	98H2250	GPS	334 18 48	909.361	909.776
						473132	98H2238	GPS	347 19 55	1575.169	1575.894
247718	98H2228	E	557941.507	0.9995469	0.9999057	859827	98H2250	GPS	38 29 15	705.842	706.165
		N	5776892.727			234666	98H2226	GPS	158 52 21	656.334	656.629
		E1	616.393	CVD28BC		530030	98H2241	GPS	334 19 10	721.098	721.427
327536	98H2229	E	562612.540	0.9995572	0.9999090	700484		GPS	10 32 59	7360.197	7363.650
		N	5775060.663			451963	82C119	GPS	93 21 52	8761.532	8765.432
		E1	594.919	CVD28BC		972083	98H2247	GPS	175 8 46	1224.501	1225.043
						136952	98H2222	GPS	225 7 9	1788.182	1788.973
						415810	98H2234	GPS	266 35 41	998.771	999.213
						430959	98H2236	GPS	317 48 31	6159.584	6162.415
334581	98H2230	E	560194.764	0.9995555	0.9999110	943811	98H2251	GPS	31 21 20	1107.820	1108.313
		N	5774187.345			136952	98H2222	GPS	108 39 17	1214.520	1215.057
		E1	582.198	CVD28BC		988303	08H2527	GPS	279 54 45	2355.623	2356.685
						534826	98H2242	GPS	287 40 34	869.921	870.308
343178	98H2231	E	556880.597	0.9995287	0.9998889	234666	98H2226	GPS	60 50 27	1485.776	1486.460
		N	5775556.587			562447	98H2245	GPS	120 40 44	622.725	623.016
		E1	723.334	CVD28BC		73239	98H2220	GPS	134 31 3	1391.608	1392.253
						162909	98H2223	GPS	159 28 56	1532.848	1533.567
						311233	1087-J	GPS	216 8 56	23095.163	23106.666
						28829	947003	GPS	324 45 33	7975.091	7979.025
361238	98H2232	E	559136.815	0.9995523	0.9999093	604694	98H2248	GPS	16 33 29	693.267	693.580
		N	5775675.935			827147	82C126	GPS	93 4 59	518.290	518.523
		E1	592.914	CVD28BC		422931	98H2235	GPS	180 26 4	691.526	691.835
						542399	98H2244	GPS	314 37 18	556.770	557.020

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
364786	98H2233	E	554800.985	0.9995414	0.9999045	70870	897071	GPS	28 27 22	11617.124	11622.551	
		N	5779425.650			169755	98H2224	GPS	80 43 48	1290.049	1290.647	
		E1	623.882			CVD28BC	135558	98H2221	GPS	128 35 31	2799.426	2800.705
							28829	947003	GPS	316 21 22	3654.360	3656.139
415810	98H2234	E	561615.533	0.9995556	0.9999089	327536	98H2229	GPS	86 35 41	998.771	999.213	
		N	5775001.337			972083	98H2247	GPS	136 31 26	1599.619	1600.328	
		E1	595.466			CVD28BC	136952	98H2222	GPS	192 39 28	1232.428	1232.975
							943811	98H2251	GPS	278 53 17	854.578	854.958
422931	98H2235	E	559131.573	0.9995549	0.9999120	361238	98H2232	GPS	0 26 4	691.526	691.835	
		N	5774984.429			534826	98H2242	GPS	156 15 52	582.190	582.450	
		E1	576.167			CVD28BC	73239	98H2220	GPS	252 13 28	1321.812	1322.408
							988303	08H2527	GPS	252 42 3	1316.833	1317.427
							454934	98H2237	GPS	307 14 44	915.040	915.449
430959	98H2236	E	558475.711	0.9995239	0.9998819	70870	897071	GPS	10 31 30	10186.263	10191.111	
		N	5779624.337			700484		GPS	64 1 25	6100.719	6103.683	
		E1	768.066			CVD28BC	451963	82C119	GPS	111 30 42	13847.856	13854.252
							327536	98H2229	GPS	137 48 31	6159.584	6162.415
							476515	98H2239	GPS	194 29 27	1046.304	1046.799
							538710	98H2243	GPS	283 0 27	1336.239	1336.870
							28829	947003	GPS	291 32 17	6662.053	6665.353
454934	98H2237	E	558403.155	0.9995515	0.9999096	542399	98H2244	GPS	32 32 19	627.243	627.525	
		N	5775538.239			422931	98H2235	GPS	127 14 44	915.040	915.449	
		E1	591.212			CVD28BC	988303	08H2527	GPS	209 13 21	1083.251	1083.741
							562447	98H2245	GPS	253 7 33	1031.396	1031.865
							234666	98H2226	GPS	343 7 53	775.647	775.996
473132	98H2238	E	558429.507	0.9995349	0.9998929	242966	98H2227	GPS	167 19 55	1575.169	1575.894	
		N	5778162.550			948737	98H2252	GPS	273 47 5	725.733	726.069	
		E1	697.679			CVD28BC	476515	98H2239	GPS	334 20 19	497.874	498.107
476515	98H2239	E	558213.902	0.9995289	0.9998872	430959	98H2236	GPS	14 29 27	1046.304	1046.799	
		N	5778611.318			473132	98H2238	GPS	154 20 19	497.874	498.107	
		E1	734.113			CVD28BC	859827	98H2250	GPS	171 51 20	1177.978	1178.527
							948737	98H2252	GPS	231 45 10	647.542	647.844
491019	98H2240	E	556384.238	0.9995442	0.9999051	948737	98H2252	GPS	99 41 58	1340.278	1340.892	
		N	5778436.263			135558	98H2221	GPS	141 22 12	968.786	969.228	
		E1	619.742			CVD28BC	169755	98H2224	GPS	345 28 50	1236.692	1237.263

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
530030	98H2241	E	557629.016	0.9995428	0.9999019	948737	98H2252	GPS	6 31 16	672.205	672.514
		N	5777542.598			247718	98H2228	GPS	154 19 10	721.098	721.427
		E1	640.149	CVD28BC		135558	98H2221	GPS	282 4 14	654.446	654.744
534826	98H2242	E	559365.914	0.9995542	0.9999109	827147	82C126	GPS	13 33 10	1230.848	1231.400
		N	5774451.485			451963	82C119	GPS	89 32 46	11993.432	11998.789
		E1	583.108	CVD28BC		334581	98H2230	GPS	107 40 34	869.921	870.308
						311233	1087-J	GPS	222 33 29	23817.722	23829.282
						70706	BCG 98-25	GPS	223 27 27	873.219	873.613
						162909	98H2223	GPS	260 22 15	1975.893	1976.795
						988303	08H2527	GPS	275 24 51	1498.291	1498.968
538710	98H2243	E	557173.760	0.9995322	0.9998921	430959	98H2236	GPS	103 0 27	1336.239	1336.870
		N	5779925.098			948737	98H2252	GPS	162 46 29	1795.160	1795.994
		E1	703.117	CVD28BC		169755	98H2224	GPS	255 8 44	1137.592	1138.123
542399	98H2244	E	558740.529	0.9995495	0.9999071	242966	98H2227	GPS	3 31 29	559.761	560.014
		N	5776067.023			604694	98H2248	GPS	65 16 38	653.783	654.079
		E1	607.009	CVD28BC		361238	98H2232	GPS	134 37 18	556.770	557.020
						454934	98H2237	GPS	212 32 19	627.243	627.525
562447	98H2245	E	557416.166	0.9995376	0.9998971	234666	98H2226	GPS	36 11 0	1290.565	1291.154
		N	5775238.857			454934	98H2237	GPS	73 7 33	1031.396	1031.865
		E1	670.858	CVD28BC		988303	08H2527	GPS	144 39 22	791.968	792.331
						73239	98H2220	GPS	145 14 6	800.930	801.298
				343178	98H2231	GPS	300 40 44	622.725	623.016		
588004	98H2246	E	559199.260	0.9995384	0.9998953	MARKER DESTROYED					
		N	5776949.330								
		E1	682.623	CVD28BC							
972083	98H2247	E	562716.153	0.9995573	0.9999090	451963	82C119	GPS	85 19 50	8671.597	8675.457
		N	5773840.554			136952	98H2222	GPS	268 15 28	1371.311	1371.917
		E1	595.432	CVD28BC		415810	98H2234	GPS	316 31 26	1599.619	1600.328
						327536	98H2229	GPS	355 8 46	1224.501	1225.043
604694	98H2248	E	559334.388	0.9995440	0.9999007	827147	82C126	GPS	155 11 51	762.751	763.096
		N	5776340.453			361238	98H2232	GPS	196 33 29	693.267	693.580
		E1	647.818	CVD28BC		542399	98H2244	GPS	245 16 38	653.783	654.079

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
859827	98H2250	E	558380.783	0.9995397	0.9998979	242966	98H2227	GPS	154 18 48	909.361	909.776	
		N	5777445.221			247718	98H2228	GPS	218 29 15	705.842	706.165	
		E1	666.250			CVD28BC	948737	98H2252	GPS	318 34 1	1020.677	1021.148
							476515	98H2239	GPS	351 51 20	1177.978	1178.527
943811	98H2251	E	560771.217	0.9995536	0.9999082	415810	98H2234	GPS	98 53 17	854.578	854.958	
		N	5775133.372			334581	98H2230	GPS	211 21 20	1107.820	1108.313	
		E1	599.939			CVD28BC	827147	82C126	GPS	294 44 31	1229.749	1230.300
948737	98H2252	E	557705.357	0.9995398	0.9998989	476515	98H2239	GPS	51 45 10	647.542	647.844	
		N	5778210.454			473132	98H2238	GPS	93 47 5	725.733	726.069	
		E1	659.636			CVD28BC	859827	98H2250	GPS	138 34 1	1020.677	1021.148
							530030	98H2241	GPS	186 31 16	672.205	672.514
		491019	98H2240			GPS	279 41 58	1340.278	1340.892			
		169755	98H2224			GPS	311 6 3	2164.638	2165.641			
		538710	98H2243			GPS	342 46 29	1795.160	1795.994			
70706	BCG 98-25	E	558765.300	0.9995431	0.9999007	534826	98H2242	GPS	43 27 27	873.219	873.613	
		N	5773817.628			162909	98H2223	GPS	282 41 15	1381.166	1381.804	
		E1	648.158			CVD28BC	73239	98H2220	GPS	310 32 21	1174.315	1174.851
							988303	08H2527	GPS	311 1 32	1181.035	1181.575

END OF REPORT