

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 Crown Registry and Geographic Base branch. For up to date information on the status of geodetic control monuments, please refer to the Province's website at:
<http://apps.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 online reporting system at the following website address:
<http://apps.gov.bc.ca/apps/mascotw/markercond.html>

Integrated Survey Area No:33 District of Tumbler Ridge
 Order in Council No. 26/82
 Universal Transverse Mercator Coordinates: Zone:10, Central Meridian 123.
 Scale Factor at Reference Central Meridian = 0.9996
 Ground Level Distance = UTM Grid Distance / Mean of Combined Factors
 Datum: NAD83 (CSRS)

Issued: 2012-MAR-08

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				
243204	77H5851	E	627068.458	0.9996716	0.9998735	583062	2358	TERR	59 50 8	2956.530	2957.580
		N	6110055.321			946673	81H4554	TERR	86 46 32	1515.931	1516.431
		E1	821.771			CVD28BC	949321	81H4546	TERR	336 46 10	564.946
						633990	76H3927	TERR	344 57 34	6608.199	6610.627
616672	77H5852	E	629095.768	0.9996681	0.9998637	946673	81H4554	TERR	266 20 7	514.832	515.003
		N	6110173.496			147553	81H4553	TERR	348 42 35	355.248	355.365
		E1	884.557			CVD28BC					
949321	81H4546	E	626845.624	0.9996711	0.9998737	243204	77H5851	TERR	156 46 10	564.946	565.132
		N	6110574.464			46318	81H4547	TERR	336 53 58	314.790	314.894
		E1	820.722			CVD28BC					
46318	81H4547	E	626722.117	0.9996712	0.9998742	949321	81H4546	TERR	156 53 58	314.790	314.894
		N	6110864.013			265371	81H4548	TERR	356 43 30	168.399	168.455
		E1	817.313			CVD28BC					
265371	81H4548	E	626712.497	0.9996711	0.9998741	433888	81H4549	TERR	51 53 21	302.452	302.551
		N	6111032.137			46318	81H4547	TERR	176 43 30	168.399	168.455
		E1	817.712			CVD28BC					
433888	81H4549	E	626950.472	0.9996699	0.9998722	969915	81H4550	TERR	51 46 4	1107.344	1107.709
		N	6111218.805			265371	81H4548	TERR	231 53 21	302.452	302.551
		E1	830.094			CVD28BC					
969915	81H4550	E	627820.302	0.9996715	0.9998710	67363	81H4551	TERR	81 33 31	456.139	456.290
		N	6111904.083			433888	81H4549	TERR	231 46 4	1107.344	1107.709
		E1	837.472			CVD28BC					
67363	81H4551	E	628271.499	0.9996683	0.9998664	450783	81H4552	TERR	156 2 10	723.640	723.880
		N	6111971.043			969915	81H4550	TERR	261 33 31	456.139	456.290
		E1	867.205			CVD28BC					
450783	81H4552	E	628565.413	0.9996670	0.9998642	147553	81H4553	TERR	149 40 45	912.768	913.072
		N	6111309.780			67363	81H4551	TERR	336 2 10	723.640	723.880
		E1	881.423			CVD28BC					
147553	81H4553	E	629026.218	0.9996675	0.9998633	616672	77H5852	TERR	168 42 35	355.248	355.365
		N	6110521.869			450783	81H4552	TERR	329 40 45	912.768	913.072
		E1	886.970			CVD28BC					
946673	81H4554	E	628581.989	0.9996677	0.9998648	616672	77H5852	TERR	86 20 7	514.832	515.003
		N	6110140.590			243204	77H5851	TERR	266 46 32	1515.931	1516.431
		E1	877.076			CVD28BC	318345	83H6680	TERR	266 57 49	524.282

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GCM-NO	TABLET MARKING	Metres	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING									
153015	83H5869	E	627929.788	0.9996721	0.9998713	541649	83H6681	TERR	169 20 34	187.005	187.066					
		N	6110818.325					592840				83H5872	TERR	356 8 56	182.637	182.697
		E1	835.758					CVD28BC								
216648	83H5870	E	627799.238	0.9996724	0.9998720	845966	84H9553	TERR	106 36 7	128.189	128.231					
		N	6111561.863					625707				83H5871	TERR	165 36 59	268.755	268.844
		E1	831.201										CVD28BC			
625707	83H5871	E	627866.000	0.9996723	0.9998717	592840	83H5872	TERR	170 17 11	305.360	305.460					
		N	6111301.532					147041				83H5873	TERR	277 59 13	120.541	120.581
		E1	833.372										216648			
592840	83H5872	E	627917.521	0.9996722	0.9998715	153015	83H5869	TERR	176 8 56	182.637	182.697					
		N	6111000.550					294637				83H6668	TERR	243 23 48	144.273	144.320
		E1	834.603										625707			
147041	83H5873	E	627746.628	0.9996721	0.9998719	625707	83H5871	TERR	97 59 13	120.541	120.581					
		N	6111318.281					435131				83H5874	TERR	270 41 42	137.262	137.307
		E1	832.184										CVD28BC			
435131	83H5874	E	627609.376	0.9996718	0.9998720	147041	83H5873	TERR	90 41 42	137.262	137.307					
		N	6111319.946					868505				83H5875	TERR	270 44 57	167.104	167.158
		E1	831.351										CVD28BC			
868505	83H5875	E	627442.286	0.9996714	0.9998721	435131	83H5874	TERR	90 44 57	167.104	167.158					
		N	6111322.131					458612				83H5876	TERR	240 21 31	118.895	118.934
		E1	830.444										CVD28BC			
458612	83H5876	E	627338.950	0.9996710	0.9998720	868505	83H5875	TERR	60 21 31	118.895	118.934					
		N	6111263.329					697177				83H5877	TERR	215 23 59	111.087	111.123
		E1	831.114										CVD28BC			
697177	83H5877	E	627274.600	0.9996707	0.9998719	458612	83H5876	TERR	35 23 59	111.087	111.123					
		N	6111172.779					787366				83H5880	TERR	116 15 1	93.562	93.593
		E1	831.733										373761			
373761	83H5878	E	627130.319	0.9996704	0.9998721	697177	83H5877	TERR	56 39 49	172.697	172.753					
		N	6111077.873					508663				83H5890	TERR	162 49 55	266.823	266.911
		E1	830.850										CVD28BC			
671230	83H5879	E	627456.140	0.9996711	0.9998718	787366	83H5880	TERR	227 10 31	133.109	133.153					
		N	6111221.879					832.580				CVD28BC				
		E1	832.580										CVD28BC			
787366	83H5880	E	627358.513	0.9996709	0.9998719	671230	83H5879	TERR	47 10 31	133.109	133.153					
		N	6111131.397					518928				83H5881	TERR	158 34 56	151.828	151.878
		E1	832.164										697177			

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GCM-NO	TABLET MARKING	Metres	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING								
518928	83H5881	E	627413.955	0.9996709	0.9998717	198382	83H5882	TERR	149 52 51	196.811	196.876				
		N	6110990.054					787366	83H5880			TERR	338 34 56	151.828	151.878
		E1	832.916					CVD28BC							
198382	83H5882	E	627512.715	0.9996711	0.9998716	671081	83H5883	TERR	53 57 56	84.799	84.827				
		N	6110819.816					518928	83H5881			TERR	329 52 51	196.811	196.876
		E1	834.020					CVD28BC							
671081	83H5883	E	627581.289	0.9996714	0.9998716	59592	83H5889	TERR	36 44 21	112.876	112.913				
		N	6110869.701					198382	83H5882			TERR	233 57 56	84.799	84.827
		E1	833.538					CVD28BC							
84434	83H5885	E	627665.392	0.9996717	0.9998718	59592	83H5889	TERR	188 34 30	111.225	111.262				
		N	6111070.138					138958	83H5888			TERR	347 41 12	106.327	106.362
		E1	832.807					CVD28BC							
667949	83H5887	E	627806.149	0.9996721	0.9998717	138958	83H5888	TERR	257 51 28	167.172	167.226				
		N	6111209.182												
		E1	833.008					CVD28BC							
138958	83H5888	E	627642.717	0.9996718	0.9998719	667949	83H5887	TERR	77 51 28	167.172	167.226				
		N	6111174.019					84434	83H5885			TERR	167 41 12	106.327	106.362
		E1	832.101					CVD28BC							
59592	83H5889	E	627648.808	0.9996715	0.9998716	84434	83H5885	TERR	8 34 30	111.225	111.262				
		N	6110960.156					671081	83H5883			TERR	216 44 21	112.876	112.913
		E1	833.946					CVD28BC							
508663	83H5890	E	627209.079	0.9996704	0.9998719	591743	83H6664	TERR	171 57 30	192.184	192.247				
		N	6110822.939					373761	83H5878			TERR	342 49 55	266.823	266.911
		E1	831.896					CVD28BC							
73684	83H5891	E	627239.018	0.9996718	0.9998731	287433	83H5892	TERR	177 41 9	235.062	235.140				
		N	6110442.502					591743	83H6664			TERR	359 4 47	190.168	190.230
		E1	824.144					CVD28BC							
287433	83H5892	E	627248.510	0.9996715	0.9998728	133785	83H6679	TERR	142 4 58	246.725	246.806				
		N	6110207.632					73684	83H5891			TERR	357 41 9	235.062	235.140
		E1	826.067					CVD28BC							
591743	83H6664	E	627235.964	0.9996713	0.9998727	177113	83H6665	TERR	91 58 32	181.364	181.423				
		N	6110632.645					73684	83H5891			TERR	179 4 47	190.168	190.230
		E1	826.746					CVD28BC				508663	83H5890	TERR	351 57 30
177113	83H6665	E	627417.220	0.9996709	0.9998717	113449	83H6666	TERR	52 30 51	194.614	194.678				
		N	6110626.393					591743	83H6664			TERR	271 58 32	181.364	181.423
		E1	833.278					CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING								
113449	83H6666	E	627571.647	0.9996712	0.9998715	904011	83H6669	TERR	62 18 25	183.802	183.861				
		N	6110744.828					296954	83H6667			TERR	145 37 33	143.635	143.682
		E1	834.394					CVD28BC	177113			83H6665	TERR	232 30 51	194.614
296954	83H6667	E	627652.743	0.9996712	0.9998713	771584	83H6672	TERR	142 47 58	116.393	116.432				
		N	6110626.276					113449	83H6666			TERR	325 37 33	143.635	143.682
		E1	835.741					CVD28BC							
294637	83H6668	E	627788.523	0.9996718	0.9998714	592840	83H5872	TERR	63 23 48	144.273	144.320				
		N	6110935.943					904011	83H6669			TERR	207 7 4	118.750	118.789
		E1	835.073					CVD28BC							
904011	83H6669	E	627734.394	0.9996715	0.9998713	294637	83H6668	TERR	27 7 4	118.750	118.789				
		N	6110830.247					143008	83H6670			TERR	149 27 4	167.140	167.195
		E1	835.693					CVD28BC	113449			83H6666	TERR	242 18 25	183.802
143008	83H6670	E	627819.347	0.9996716	0.9998712	541649	83H6681	TERR	109 38 32	153.984	154.035				
		N	6110686.307					904011	83H6669			TERR	329 27 4	167.140	167.195
		E1	836.505					CVD28BC							
771584	83H6672	E	627723.115	0.9996714	0.9998713	46334	83H6673	TERR	237 5 18	187.351	187.413				
		N	6110533.566					296954	83H6667			TERR	322 47 58	116.393	116.432
		E1	835.835					CVD28BC							
46334	83H6673	E	627565.832	0.9996714	0.9998717	771584	83H6672	TERR	57 5 18	187.351	187.413				
		N	6110431.770					676551	83H6674			TERR	227 17 47	132.207	132.250
		E1	833.069					CVD28BC							
676551	83H6674	E	627468.677	0.9996719	0.9998726	46334	83H6673	TERR	47 17 47	132.207	132.250				
		N	6110342.107					181461	83H6675			TERR	185 36 37	222.934	223.007
		E1	827.738					CVD28BC							
181461	83H6675	E	627446.883	0.9996723	0.9998730	676551	83H6674	TERR	5 36 37	222.934	223.007				
		N	6110120.241					133785	83H6679			TERR	203 33 16	116.998	117.037
		E1	825.042					CVD28BC							
219618	83H6676	E	628027.544	0.9996720	0.9998709	826669	83H6678	TERR	1 28 52	144.611	144.659				
		N	6110290.222					318345	83H6680			TERR	170 7 11	180.074	180.133
		E1	838.554					CVD28BC							
826669	83H6678	E	628031.282	0.9996720	0.9998709	219618	83H6676	TERR	181 28 52	144.611	144.659				
		N	6110434.785					541649	83H6681			TERR	341 28 53	210.669	210.738
		E1	838.151					CVD28BC							
133785	83H6679	E	627400.128	0.9996719	0.9998728	181461	83H6675	TERR	23 33 16	116.998	117.037				
		N	6110012.991					287433	83H5892			TERR	322 4 58	246.725	246.806
		E1	826.230					CVD28BC							

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GCM-NO	TABLET MARKING	Metres	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
318345	83H6680	E	628058.443	0.9996720	0.9998708	946673	81H4554	TERR	86 57 49	524.282	524.455
		N	6110112.819			219618	83H6676	TERR	350 7 11	180.074	180.133
		E1	839.084			CVD28BC					
541649	83H6681	E	627964.371	0.9996719	0.9998710	826669	83H6678	TERR	161 28 53	210.669	210.738
		N	6110634.546			143008	83H6670	TERR	289 38 32	153.984	154.035
		E1	837.576			CVD28BC		153015	83H5869	TERR	349 20 34
845966	84H9553	E	627922.083	0.9996718	0.9998710	148379	84H9554	TERR	72 9 51	115.853	115.892
		N	6111525.237			216648	83H5870	TERR	286 36 7	128.189	128.231
		E1	837.592			CVD28BC					
148379	84H9554	E	628032.368	0.9996716	0.9998705	845966	84H9553	TERR	252 9 51	115.853	115.892
		N	6111560.722								
		E1	840.757			CVD28BC					

END OF REPORT