

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>

Order in Council No. 4304/71

Universal Transverse Mercator Coordinates: Zone:11, Central Meridian 117.

Issued: 2012-FEB-14

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	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
566810	4701	E	648794.309	0.9996722	0.9998002	620013	4702	TERR	89 26 11	643.982	644.191		
		N	5542855.862			654327	4704	TERR	358 51 50	405.302	405.435		
		El	1287.909			1928 Canadian Vertical Datum							
620013	4702	E	649438.260	0.9996793	0.9998049	408609	9565	TERR	184 31 4	200.201	200.265		
		N	5542862.198			566810	4701	TERR	269 26 11	643.982	644.191		
		El	1257.852			1928 Canadian Vertical Datum							
978825	4703	E	648963.490	0.9996756	0.9998031	654327	4704	TERR	295 22 37	196.143	196.207		
		N	5543177.023										
		El	1269.881			1928 Canadian Vertical Datum							
654327	4704	E	648786.273	0.9996742	0.9998022	978825	4703	TERR	115 22 37	196.143	196.207		
		N	5543261.084			566810	4701	TERR	178 51 50	405.302	405.435		
		El	1275.109			1928 Canadian Vertical Datum		39073	9551	TERR	319 43 16	97.493	97.524
387696	4705	E	648278.654	0.9996696	0.9997995	640367	9567	TERR	4 11 54	174.435	174.492		
		N	5543445.303			891028	4706	TERR	59 49 59	223.124	223.197		
		El	1292.439			1928 Canadian Vertical Datum		220970	9563	TERR	119 55 55	180.115	180.174
								996702	9566	TERR	173 21 26	134.115	134.161
								384768	9570	TERR	216 18 26	223.698	223.772
								964692	9569	TERR	247 16 11	284.446	284.540
891028	4706	E	648471.559	0.9996714	0.9998007	698613	4707	TERR	60 36 26	271.051	271.140		
		N	5543557.427			387696	4705	TERR	239 49 59	223.124	223.197		
		El	1285.255			1928 Canadian Vertical Datum							
698613	4707	E	648707.719	0.9996737	0.9998021	485888	4708	TERR	59 59 3	218.509	218.580		
		N	5543690.457			891028	4706	TERR	240 36 26	271.051	271.140		
		El	1276.161			1928 Canadian Vertical Datum							
485888	4708	E	648896.923	0.9996757	0.9998034	698613	4707	TERR	239 59 3	218.509	218.580		
		N	5543799.764										
		El	1267.774			1928 Canadian Vertical Datum							
300277	4715	E	649182.251	0.9996774	0.9998040	659524	4716	TERR	63 49 50	170.482	170.537		
		N	5543116.687			910810	9564	TERR	168 51 37	461.222	461.370		
		El	1263.821			1928 Canadian Vertical Datum		977132	9553	TERR	332 24 41	402.659	402.790
659524	4716	E	649335.258	0.9996785	0.9998046	300277	4715	TERR	243 49 50	170.482	170.537		
		N	5543191.874										
		El	1260.023			1928 Canadian Vertical Datum							
39073	9551	E	648723.243	0.9996732	0.9998015	912196	9552	TERR	13 8 21	110.558	110.595		
		N	5543335.462			654327	4704	TERR	139 43 16	97.493	97.524		
		El	1280.00 (APPROX. ONLY)					220970	9563	TERR	273 57 34	289.188	289.283

Integrated Survey Area No:5 Village of Elkford
 Order in Council No. 4304/71
 Universal Transverse Mercator Coordinates: Zone:11, Central Meridian 117.
 Scale Factor at Reference Central Meridian = 0.9996
 Ground Level Distance = UTM Grid Distance / Mean of Combined Factors
 Datum: NAD83 (CSRS)

Issued: 2012-FEB-14

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	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
912196	9552	E	648748.375	0.9996717	0.9997999	977132	9553	TERR	82 59 11	249.262	249.343	
		N	5543443.126			39073	9551	TERR	193 8 21	110.558	110.595	
		E1	1290.00 (APPROX. ONLY)			254748	9562	TERR	292 9 44	284.820	284.913	
						322404	9560	TERR	358 11 18	193.728	193.791	
977132	9553	E	648995.772	0.9996742	0.9998015	300277	4715	TERR	152 24 41	402.659	402.790	
		N	5543473.562			912196	9552	TERR	262 59 11	249.262	249.343	
		E1	1280.00 (APPROX. ONLY)			467811	9559	TERR	323 33 15	220.601	220.673	
885392	9554	E	649116.563	0.9996772	0.9998041	229575	9556	TERR	249 25 12	155.191	155.241	
		N	5543016.046									
		E1	1263.246 1928 Canadian Vertical Datum									
649442	9555	E	648937.287	0.9996752	0.9998027	229575	9556	TERR	162 17 4	111.698	111.734	
		N	5543067.895			177469	9557	TERR	287 27 21	147.571	147.620	
		E1	1272.00 (APPROX. ONLY)									
229575	9556	E	648971.276	0.9996762	0.9998036	885392	9554	TERR	69 25 12	155.191	155.241	
		N	5542961.494			649442	9555	TERR	342 17 4	111.698	111.734	
		E1	1266.547 1928 Canadian Vertical Datum									
177469	9557	E	648796.512	0.9996703	0.9997983	649442	9555	TERR	107 27 21	147.571	147.620	
		N	5543112.162									
		E1	1300.00 (APPROX. ONLY)									
49130	9558	E	648875.261	0.9996737	0.9998015		MARKER ISOLATED					
		N	5542860.399									
		E1	1280.00 (APPROX. ONLY)									
467811	9559	E	648864.721	0.9996738	0.9998016	977132	9553	TERR	143 33 15	220.601	220.673	
		N	5543651.017			322404	9560	TERR	263 21 31	123.298	123.338	
		E1	1279.00 (APPROX. ONLY)									
322404	9560	E	648742.250	0.9996735	0.9998018	467811	9559	TERR	83 21 31	123.298	123.338	
		N	5543636.757			912196	9552	TERR	178 11 18	193.728	193.791	
		E1	1278.00 (APPROX. ONLY)			181057	9561	TERR	294 29 19	188.354	188.415	
181057	9561	E	648570.840	0.9996720	0.9998008	322404	9560	TERR	114 29 19	188.354	188.415	
		N	5543714.832			254748	9562	TERR	207 42 2	185.526	185.587	
		E1	1284.00 (APPROX. ONLY)									
254748	9562	E	648484.598	0.9996717	0.9998008	181057	9561	TERR	27 42 2	185.526	185.587	
		N	5543550.569			912196	9552	TERR	112 9 44	284.820	284.913	
		E1	1284.00 (APPROX. ONLY)			220970	9563	TERR	194 19 52	201.406	201.471	
						640367	9567	TERR	289 34 39	205.027	205.095	

Integrated Survey Area No:5 Village of Elkford
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GCM-NO	TABLET MARKING	Metres	Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
220970	9563	E	648434.745	0.9996716	0.9998010	254748	9562	TERR	14 19 52	201.406	201.471
		N	5543355.431			39073	9551	TERR	93 57 34	289.188	289.283
		E1	1283.00 (APPROX. ONLY)			996702	9566	TERR	252 51 52	147.107	147.155
						387696	4705	TERR	299 55 55	180.115	180.174
						640367	9567	TERR	331 29 19	300.253	300.352
910810	9564	E	649271.360	0.9996789	0.9998052	408609	9565	TERR	90 34 56	151.138	151.186
		N	5542664.155			300277	4715	TERR	348 51 37	461.222	461.370
		E1	1256.00 (APPROX. ONLY)								
408609	9565	E	649422.490	0.9996795	0.9998052	620013	4702	TERR	4 31 4	200.201	200.265
		N	5542662.619			910810	9564	TERR	270 34 56	151.138	151.186
		E1	1256.00 (APPROX. ONLY)								
996702	9566	E	648294.168	0.9996692	0.9997991	220970	9563	TERR	72 51 52	147.107	147.155
		N	5543312.088			384768	9570	TERR	252 21 35	155.270	155.321
		E1	1295.00 (APPROX. ONLY)			387696	4705	TERR	353 21 26	134.115	134.161
640367	9567	E	648291.424	0.9996700	0.9997999	254748	9562	TERR	109 34 39	205.027	205.095
		N	5543619.270			220970	9563	TERR	151 29 19	300.253	300.352
		E1	1290.00 (APPROX. ONLY)			387696	4705	TERR	184 11 54	174.435	174.492
						30650	9568	TERR	240 50 42	158.128	158.180
30650	9568	E	648153.330	0.9996687	0.9997991	640367	9567	TERR	60 50 42	158.128	158.180
		N	5543542.234			387696	4705	TERR	127 43 12	158.435	158.487
		E1	1295.00 (APPROX. ONLY)			384768	9570	TERR	181 28 25	277.291	277.382
						964692	9569	TERR	213 31 28	248.112	248.194
964692	9569	E	648016.300	0.9996672	0.9997981	30650	9568	TERR	33 31 28	248.112	248.194
		N	5543335.395			387696	4705	TERR	67 16 11	284.446	284.540
		E1	1301.49 (APPROX. ONLY)			384768	9570	TERR	118 26 32	147.730	147.780
						180422	9571	TERR	172 21 6	152.940	152.990
						778498	9572	TERR	232 35 44	186.566	186.629
384768	9570	E	648146.199	0.9996679	0.9997983	30650	9568	TERR	1 28 25	277.291	277.382
		N	5543265.035			387696	4705	TERR	36 18 26	223.698	223.772
		E1	1300.00 (APPROX. ONLY)			996702	9566	TERR	72 21 35	155.270	155.321
						180422	9571	TERR	233 26 45	136.369	136.414
						778498	9572	TERR	261 13 2	281.401	281.495
						964692	9569	TERR	298 26 32	147.730	147.780
180422	9571	E	648036.655	0.9996669	0.9997977	384768	9570	TERR	53 26 45	136.369	136.414
		N	5543183.816			323303	9573	TERR	208 24 35	110.130	110.167
		E1	1304.00 (APPROX. ONLY)			384404	9574	TERR	250 8 46	144.714	144.761
						778498	9572	TERR	282 47 10	172.843	172.901
						964692	9569	TERR	352 21 6	152.940	152.990

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
778498	9572	E	647868.098	0.9996660	0.9997974	964692	9569	TERR	52 35 44	186.566	186.629
		N	5543222.068			384768	9570	TERR	81 13 2	281.401	281.495
		E1	1306.00 (APPROX. ONLY)			180422	9571	TERR	102 47 10	172.843	172.901
						384404	9574	TERR	159 38 2	93.228	93.259
323303	9573	E	647984.258	0.9996662	0.9997972	180422	9571	TERR	28 24 35	110.130	110.167
		N	5543086.949			7773	9575	TERR	200 13 56	141.545	141.591
		E1	1307.00 (APPROX. ONLY)			481598	9576	TERR	255 14 18	207.207	207.277
						384404	9574	TERR	299 41 2	96.360	96.393
384404	9574	E	647900.543	0.9996639	0.9997952	180422	9571	TERR	70 8 46	144.714	144.761
		N	5543134.668			323303	9573	TERR	119 41 2	96.360	96.393
		E1	1320.00 (APPROX. ONLY)			7773	9575	TERR	169 5 60	183.847	183.909
						481598	9576	TERR	229 14 60	153.984	154.037
					778498	9572	TERR	339 38 2	93.228	93.259	
7773	9575	E	647935.308	0.9996653	0.9997965	323303	9573	TERR	20 13 56	141.545	141.591
		N	5542954.138			481598	9576	TERR	297 51 13	171.260	171.317
		E1	1311.55 (APPROX. ONLY)			384404	9574	TERR	349 5 60	183.847	183.909
481598	9576	E	647783.890	0.9996621	0.9997939	384404	9574	TERR	49 14 60	153.984	154.037
		N	5543034.153			323303	9573	TERR	75 14 18	207.207	207.277
		E1	1328.62 (APPROX. ONLY)			7773	9575	TERR	117 51 13	171.260	171.317

END OF REPORT