

# Official Integrated Survey Area Coordinate Listing

## ISA\_52\_GIBSONS

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 Remote Sensing and Geodetic Engineering branch. For up-to-date information on the status of geodetic control monuments, please refer to the Province's website at:

<https://geonetbc.gov.bc.ca/geonetbc>

GeoNet BC provides location details on each geodetic control monument including location sketches, site photos and descriptions, as well as a current assessment of the physical condition of the monument and its useability for georeferencing surveys in the field. The GeoNet BC system relies on users to report changes to the condition of geodetic control monuments. We encourage users to regularly complete survey monument condition reports by downloading the template from the following link:

[https://geonetbc.gov.bc.ca/geonetbc/SiteDocuments/GeoNetBC Condition Report Template.xlsx](https://geonetbc.gov.bc.ca/geonetbc/SiteDocuments/GeoNetBC%20Condition%20Report%20Template.xlsx)

and submitting it to the GeoNet BC Operations team as per the instructions located on the GeoNet BC website at:

<https://geonetbc.gov.bc.ca/geonetbc/MonumentCondition>

**Integrated Survey Area No: 52 GIBSONS**

Order in Council No. 0000/00

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

Scale Factor at Reference Central Meridian = 0.9996

Generated from GeoNetBC v1.0.1.0

Issued 2026-03-08

Ground Level Distance = UTM Grid Distance / Mean of Combined Factors. Ground distance not calculated for baselines longer than 10000 metres due to increasing inaccuracy of mean combined scale factor.

Datum: NAD83 (CSRS)

MARKER IDENTIFIERS		Station Scale Factors				TO MARKER IDENTIFIERS		Obs. Type	UTM Grid Bearing (DMS)	UTM Grid Distance (m)	Ground Distance (m)
GCM-NO	TABLET MARKING	UTM Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
9449	94H1194	E	461592.213	0.9995969	0.9999788	250589	94H1227	Terr	88° 30' 4"	427.177	427.350
		N	5473612.493			10231	94H1191	Both	89° 2' 18"	1146.839	1147.301
		EI (H)	153.391 CGVD28			57596	94H1213	Both	124° 51' 23"	1415.708	1416.276
						128447	94H1207	GPS Only	136° 50' 22"	3047.065	3048.267
				21097	94H1195	Both	178° 36' 46"	603.878	604.121		
10231	94H1191	E	462738.890	0.9995971	0.9999801	721837	83C193	GPS Only	51° 46' 42"	25921.965	
		N	5473631.741			94243	94H1197	Both	144° 51' 44"	1358.035	1358.569
		EI (H)	145.253 CGVD28			134767	94H1209	Both	178° 40' 36"	2485.793	2486.771
						57596	94H1213	Both	178° 57' 37"	828.492	828.824
						713032	94H1206	Terr	181° 19' 58"	239.003	239.099
						72645	94H1210	Both	197° 58' 50"	1217.565	1218.052
						21097	94H1195	Both	241° 10' 37"	1292.139	1292.658
						9449	94H1194	Terr	269° 2' 18"	1146.839	1147.301
						271056	94H1225	Terr	270° 16' 13"	186.074	186.149
		21097	94H1195			E	461606.831	0.9995992	0.9999810	721837	83C193
N	5473008.792			10231	94H1191	Both	61° 10' 37"			1292.139	1292.658
EI (H)	138.959 CGVD28			94243	94H1197	Both	104° 17' 42"			1974.816	1975.590
				72645	94H1210	Both	125° 17' 11"			926.410	926.780
				134767	94H1209	Both	147° 25' 53"			2209.652	2210.519
				816868	957000	GPS Only	253° 15' 36"			42399.482	
				268433	08H2534	GPS Only	295° 41' 30"			18920.027	
				9449	94H1194	Terr	358° 36' 46"			603.878	604.121
55640	94H1193	E	463377.526	0.9996134	0.9999969	952192	94H1235	Terr	24° 57' 38"	180.559	180.629
		N	5472612.184			94243	94H1197	Both	122° 28' 36"	169.480	169.545
		EI (H)	37.793 CGVD28								
57596	94H1213	E	462753.925	0.9996020	0.9999850	537167	94H1228	Terr	86° 20' 27"	392.145	392.301
		N	5472803.385			94243	94H1197	Both	110° 12' 38"	816.871	817.190
		EI (H)	113.968 CGVD28			264069	94H1219	Terr	131° 12' 36"	215.631	215.716
						120865	94H1204	Both	153° 0' 4"	1377.647	1378.184
						72645	94H1210	Both	229° 50' 59"	511.395	511.599
						187179	94H1201	Terr	268° 42' 51"	201.104	201.184
						9449	94H1194	Terr	304° 51' 23"	1415.708	1416.276
						186304	94H1211	Terr	357° 23' 29"	192.009	192.086
						10231	94H1191	Both	358° 57' 37"	828.492	828.824

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GCM-NO	TABLET MARKING	UTM Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
72645	94H1210	E	462363.037	0.9996026	0.9999852	843615	94H1199	Terr	0° 1' 57"	322.419	322.548
		N	5472473.640			10231	94H1191	Both	17° 58' 50"	1217.565	1218.052
		El (H)	112.614 CGVD28			57596	94H1213	Both	49° 50' 59"	511.395	511.599
						94243	94H1197	Both	87° 38' 53"	1158.440	1158.892
						872572	94H1192	Terr	88° 54' 53"	167.545	167.612
						112409	94H1200	Both	137° 54' 51"	771.873	772.175
						21097	94H1195	Both	305° 17' 11"	926.410	926.780
94243	94H1197	E	463520.501	0.9996174	1.0000010	326595	PIER 3	GPS Only	108° 1' 4"	19188.805	
		N	5472521.181			128447	94H1207	GPS Only	172° 8' 48"	1142.045	1142.484
		El (H)	11.407 CGVD28			120865	94H1204	Both	188° 29' 36"	955.783	956.149
						363929	94H1234	Terr	205° 3' 21"	208.206	208.286
						532150	82H4845	Both	205° 6' 10"	2027.045	2027.822
						134767	94H1209	Both	207° 46' 58"	1553.675	1554.270
						112409	94H1200	Both	225° 53' 50"	891.417	891.758
						72645	94H1210	Both	267° 38' 53"	1158.440	1158.892
						21097	94H1195	Both	284° 17' 42"	1974.816	1975.590
						57596	94H1213	Both	290° 12' 38"	816.871	817.190
						55640	94H1193	Terr	302° 28' 36"	169.480	169.545
		10231	94H1191	Both	324° 51' 44"	1358.035	1358.569				
112409	94H1200	E	462880.381	0.9996162	0.9999993	357673	94H1229	Terr	37° 18' 47"	149.859	149.916
		N	5471900.802			94243	94H1197	Both	45° 53' 50"	891.417	891.758
		El (H)	22.714 CGVD28			120865	94H1204	Both	123° 4' 20"	595.426	595.654
						713966	94H1205	Terr	184° 23' 30"	223.810	223.896
						134767	94H1209	Both	186° 21' 40"	758.863	759.154
						816868	957000	GPS Only	255° 8' 56"	43323.466	
						908475	08H2551	GPS Only	294° 34' 49"	16336.375	
		72645	94H1210	Both	317° 54' 51"	771.873	772.175				
120865	94H1204	E	463379.338	0.9996177	1.0000013	94243	94H1197	Both	8° 29' 36"	955.783	956.149
		N	5471575.880			128447	94H1207	GPS Only	122° 2' 38"	350.630	350.765
		El (H)	10.177 CGVD28			134767	94H1209	Both	233° 38' 13"	724.018	724.295
						376889	94H1202	Terr	302° 13' 0"	199.752	199.828
						112409	94H1200	Both	303° 4' 20"	595.426	595.654
		57596	94H1213	Both	333° 0' 4"	1377.647	1378.184				

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GCM-NO	TABLET MARKING	UTM Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
128447	94H1207	E	463676.547	0.9996141	0.9999979	134767	94H1209	Both	254° 33' 11"	913.232	913.584
		N	5471389.847			120865	94H1204	Both	302° 2' 38"	350.630	350.765
		El (H)	31.442 CGVD28			9449	94H1194	Terr	316° 50' 22"	3047.065	3048.267
						94243	94H1197	Both	352° 8' 48"	1142.045	1142.484
134767	94H1209	E	462796.303	0.9996163	0.9999993	112409	94H1200	Both	6° 21' 40"	758.863	759.154
		N	5471146.611			94243	94H1197	Both	27° 46' 58"	1553.675	1554.270
		El (H)	22.492 CGVD28			120865	94H1204	Both	53° 38' 13"	724.018	724.295
						128447	94H1207	GPS Only	74° 33' 11"	913.232	913.584
						322065	94H1203	Terr	76° 31' 41"	290.115	290.226
						532150	82H4845	Both	196° 24' 33"	480.591	480.776
						21097	94H1195	Both	327° 25' 53"	2209.652	2210.519
						10231	94H1191	Both	358° 40' 36"	2485.793	2486.771
		703967	94H1232	Terr	358° 51' 0"	314.674	314.795				
186304	94H1211	E	462745.186	0.9996011	0.9999841	57596	94H1213	Both	177° 23' 29"	192.009	192.086
		N	5472995.195			874214	94H1215	Terr	358° 2' 59"	220.068	220.156
		El (H)	119.758 CGVD28								
187179	94H1201	E	462552.872	0.9996009	0.9999836	57596	94H1213	Both	88° 42' 51"	201.104	201.184
		N	5472798.872			843615	94H1199	Terr	269° 9' 1"	189.673	189.749
		El (H)	122.497 CGVD28								
204354	94H1196	E	462037.045	0.9995993	0.9999816	700831	94H1218	Terr	359° 52' 40"	253.662	253.763
		N	5472914.808								
		El (H)	135.351 CGVD28								
237453	94H1217	E	462829.723	0.9996127	0.9999958	585349	94H1208	Terr	1° 25' 26"	211.788	211.871
		N	5472007.577			357673	94H1229	Terr	84° 59' 11"	142.041	142.096
		El (H)	45.143 CGVD28								
250589	94H1227	E	462019.244	0.9995961	0.9999784	271056	94H1225	Terr	89° 2' 19"	533.649	533.865
		N	5473623.666			700831	94H1218	Terr	177° 49' 43"	455.524	455.708
		El (H)	155.904 CGVD28			9449	94H1194	Terr	268° 30' 4"	427.177	427.350
264069	94H1219	E	462916.144	0.9996046	0.9999877	684894	94H1212	Terr	134° 30' 27"	115.934	115.980
		N	5472661.323			534099	94H1198	Terr	228° 42' 29"	270.865	270.972
		El (H)	96.317 CGVD28			57596	94H1213	Both	311° 12' 36"	215.631	215.716

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GCM-NO	TABLET MARKING	UTM Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
270058	94H1226	E	463106.118	0.9996090	0.9999922	585349	94H1208	Terr	226° 48' 59"	371.839	371.985		
		N	5472473.764					Terr	314° 43' 48"			151.028	151.088
		El (H)	67.546 CGVD28										
271056	94H1225	E	462552.818	0.9995958	0.9999786	10231	94H1191	Both	90° 16' 13"	186.074	186.149		
		N	5473632.619					Terr	269° 2' 19"			533.649	533.865
		El (H)	154.502 CGVD28										
296863	94H1231	E	463338.776	0.9996089	0.9999923	537167	94H1228	Terr	269° 31' 0"	193.512	193.588		
		N	5472830.044										
		El (H)	66.956 CGVD28										
322065	94H1203	E	463078.435	0.9996175	1.0000008	539957	94H1224	Terr	68° 50' 15"	214.060	214.142		
		N	5471214.199					Both	256° 31' 41"			290.115	290.226
		El (H)	13.067 CGVD28										
354258	94H1233	E	463082.767	0.9996187	1.0000020	376889	94H1202	Terr	144° 32' 26"	219.906	219.990		
		N	5471861.491					Terr	353° 17' 10"			143.496	143.551
		El (H)	5.359 CGVD28										
357673	94H1229	E	462971.221	0.9996164	0.9999996	646547	94H1221	Terr	99° 34' 31"	96.109	96.146		
		N	5472019.990					Both	217° 18' 47"			149.859	149.916
		El (H)	20.944 CGVD28					Terr	264° 59' 11"				
363929	94H1234	E	463432.326	0.9996171	1.0000006	94243	94H1197	Both	25° 3' 21"	208.206	208.286		
		N	5472332.568										
		El (H)	14.080 CGVD28										
376889	94H1202	E	463210.340	0.9996186	1.0000020	120865	94H1204	Both	122° 13' 0"	199.752	199.828		
		N	5471682.372					Terr	324° 32' 26"			219.906	219.990
		El (H)	5.568 CGVD28										
486688	94H1216	E	463228.179	0.9996136	0.9999970	MARKER DESTROYED							
		N	5472334.819										
		El (H)	37.255 CGVD28										

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GCM-NO	TABLET MARKING	UTM Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
532150	82H4845	E	462660.538	0.9996162	0.9999991	134767	94H1209	Both	16° 24' 33"	480.591	480.776
		N	5470685.595			94243	94H1197	Both	25° 6' 10"	2027.045	2027.822
		El (H)	23.900 CGVD28			641589	840	Terr	80° 25' 44"	1687.777	1688.423
						326595	PIER 3	GPS Only	102° 6' 35"	19542.629	
						58958	82H4847	Terr	115° 22' 26"	1492.745	1493.318
					527721	84C004	GPS Only	255° 50' 8"	50947.036		
534099	94H1198	E	462712.628	0.9996035	0.9999864	264069	94H1219	Terr	48° 42' 29"	270.865	270.972
		N	5472482.580			872572	94H1192	Terr	268° 11' 9"	182.167	182.240
		El (H)	104.597 CGVD28								
537167	94H1228	E	463145.271	0.9996065	0.9999898	296863	94H1231	Terr	89° 31' 0"	193.512	193.588
		N	5472828.412			57596	94H1213	Both	266° 20' 27"	392.145	392.301
		El (H)	83.288 CGVD28								
539957	94H1224	E	463278.059	0.9996173	1.0000007	322065	94H1203	Terr	248° 50' 15"	214.060	214.142
		N	5471291.478								
		El (H)	13.788 CGVD28								
585349	94H1208	E	462834.986	0.9996084	0.9999915	270058	94H1226	Terr	46° 48' 59"	371.839	371.985
		N	5472219.300			237453	94H1217	Terr	181° 25' 26"	211.788	211.871
		El (H)	72.561 CGVD28								
646547	94H1221	E	463065.991	0.9996178	1.0000010	820274	94H1220	Terr	34° 5' 55"	177.164	177.232
		N	5472004.003			354258	94H1233	Terr	173° 17' 10"	143.496	143.551
		El (H)	11.540 CGVD28			357673	94H1229	Terr	279° 34' 31"	96.109	96.146
651604	94H1223	E	463308.337	0.9996165	1.0000000	820274	94H1220	Terr	228° 38' 58"	190.525	190.598
		N	5472276.581								
		El (H)	18.228 CGVD28								
684894	94H1212	E	462998.823	0.9996060	0.9999892	270058	94H1226	Terr	134° 43' 48"	151.028	151.088
		N	5472580.053			264069	94H1219	Terr	314° 30' 27"	115.934	115.980
		El (H)	86.914 CGVD28								
700831	94H1218	E	462036.504	0.9995981	0.9999804	204354	94H1196	Terr	179° 52' 40"	253.662	253.763
		N	5473168.469			250589	94H1227	Terr	357° 49' 43"	455.524	455.708
		El (H)	143.028 CGVD28								

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GCM-NO	TABLET MARKING	UTM Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
703967	94H1232	E	462789.987	0.9996155	0.9999985	713966	94H1205	Terr	18° 42' 0"	228.489	228.577		
		N	5471461.222					Both	178° 51' 0"			314.674	314.795
		El (H)	27.957 CGVD28										
713032	94H1206	E	462733.331	0.9995985	0.9999814	10231	94H1191	Both	1° 19' 58"	239.003	239.099		
		N	5473392.803					Terr	178° 35' 32"			177.721	177.792
		El (H)	136.577 CGVD28										
713966	94H1205	E	462863.243	0.9996158	0.9999989	112409	94H1200	Both	4° 23' 30"	223.810	223.896		
		N	5471677.649					Terr	198° 42' 0"			228.489	228.577
		El (H)	25.292 CGVD28										
802751	94H1214	E	461840.389	0.9996000	0.9999821	MARKER ISOLATED							
		N	5472804.925										
		El (H)	132.077 CGVD28										
820274	94H1220	E	463165.313	0.9996174	1.0000008	651604	94H1223	Terr	48° 38' 58"	190.525	190.598		
		N	5472150.708					Terr	214° 5' 55"			177.164	177.232
		El (H)	13.184 CGVD28										
843615	94H1199	E	462363.220	0.9996006	0.9999832	187179	94H1201	Terr	89° 9' 1"	189.673	189.749		
		N	5472796.059					Both	180° 1' 57"			322.419	322.548
		El (H)	125.537 CGVD28										
872572	94H1192	E	462530.552	0.9996023	0.9999851	534099	94H1198	Terr	88° 11' 9"	182.167	182.240		
		N	5472476.813					Both	268° 54' 53"			167.545	167.612
		El (H)	113.399 CGVD28										
874214	94H1215	E	462737.697	0.9995996	0.9999825	186304	94H1211	Terr	178° 2' 59"	220.068	220.156		
		N	5473215.136					Terr	358° 35' 32"			177.721	177.792
		El (H)	129.506 CGVD28										
921015	94H1230	E	462042.548	0.9996006	0.9999828	MARKER DESTROYED							
		N	5472790.320										
		El (H)	127.507 CGVD28										
952192	94H1235	E	463453.721	0.9996118	0.9999953	55640	94H1193	Terr	204° 57' 38"	180.559	180.629		
		N	5472775.878										
		El (H)	47.729 CGVD28										