

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. 1218/68

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

Issued: 2021-MAY-03

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	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
59634	4001	E	672584.498	0.9998623	0.9998970	644898	87H2764	TERR	88 2 28	199.406	199.433	
		N	6181120.904			224113	4016	TERR	177 40 15	812.979	813.092	
		E1	672.892			CVD28BC	505982	4040	TERR	328 45 60	592.807	592.889
							959734	4096	TERR	357 42 35	244.600	244.634
							15206	4056	TERR	357 44 34	459.068	459.131
216531	4002	E	673409.653	0.9998673	0.9998984	MARKER DESTROYED						
		N	6181154.130									
		E1	663.720			CVD28BC						
45922	4003	E	674210.514	0.9998717	0.9998994	185611	4046	TERR	88 39 14	965.035	965.157	
		N	6181186.533			26	4089	TERR	90 4 32	413.029	413.082	
		E1	657.530			CVD28BC	651570	4090	TERR	177 41 25	434.856	434.913
							126128	4018	TERR	177 43 17	812.643	812.748
							610048	90H6404	TERR	268 37 38	435.655	435.712
							454322	87H2763	TERR	357 57 7	336.408	336.450
880518	4004	E	674180.338	0.9998718	0.9998996	MARKER DESTROYED						
		N	6181991.342									
		E1	656.018			CVD28BC						
858936	4006	E	672552.124	0.9998643	0.9998990	MARKER DESTROYED						
		N	6181924.201									
		E1	659.648			CVD28BC						
828715	4007	E	672519.074	0.9998641	0.9998991	MARKER DESTROYED						
		N	6182744.978									
		E1	659.508			CVD28BC						
605428	4008	E	673351.141	0.9998677	0.9998991	MARKER DESTROYED						
		N	6182307.956									
		E1	659.474			CVD28BC						
295915	4009	E	673690.624	0.9998693	0.9998992	118554	4011	TERR	23 3 13	308.164	308.204	
		N	6182195.933			800110	87H2760	TERR	113 20 51	166.518	166.540	
		E1	658.465			CVD28BC	97188	4085	TERR	171 36 48	230.397	230.427
							138776	4005	TERR	232 46 52	393.386	393.437
366757	4010	E	674166.250	0.9998714	0.9998993	962514	82H5213	TERR	179 11 40	339.538	339.581	
		N	6182330.617			710327	4082	TERR	292 33 29	221.868	221.896	
		E1	658.182			CVD28BC	118554	4011	TERR	292 45 13	384.907	384.957
							485607	4013	TERR	357 37 20	348.453	348.498

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
464511	4019	E	674550.728	0.9998668	0.9998931	224139	4050	TERR	87 47 14	393.966	394.017	
		N	6182823.242			406231	90H6406	TERR	90 21 20	233.681	233.711	
		E1	697.663			CVD28BC	227769	82H5217	TERR	151 34 40	910.741	910.858
							885699	4044	TERR	177 58 32	815.455	815.561
							965194	4084	TERR	178 31 52	510.217	510.283
					485607	4013	TERR	250 5 33	424.289	424.345		
659805	4020	E	675013.492	0.9998669	0.9998912	224139	4050	TERR	189 8 16	435.061	435.119	
		N	6183267.993			623819	4021	TERR	321 32 23	478.689	478.754	
		E1	709.845			CVD28BC						
623819	4021	E	674715.760	0.9998629	0.9998884	738674	5965	TERR	97 18 18	9421.064	9422.137	
		N	6183642.825			659805	4020	TERR	141 32 23	478.689	478.754	
		E1	727.536			CVD28BC	126128	4018	TERR	188 14 2	3302.333	3302.773
							236588	51729	TERR	252 29 36	15057.887	15060.709
							65169	4022	TERR	267 40 6	259.124	259.159
65169	4022	E	674456.851	0.9998628	0.9998895	623819	4021	TERR	87 40 6	259.124	259.159	
		N	6183632.283			537357	4023	TERR	179 35 52	310.048	310.090	
		E1	720.876			CVD28BC	212720	4025	TERR	266 29 20	345.045	345.092
537357	4023	E	674459.028	0.9998634	0.9998901	638577	4065	TERR	177 44 16	301.792	301.833	
		N	6183322.243			621797	4024	TERR	267 49 55	334.588	334.633	
		E1	716.758			CVD28BC	65169	4022	TERR	359 35 52	310.048	310.090
621797	4024	E	674124.680	0.9998650	0.9998931	537357	4023	TERR	87 49 55	334.588	334.633	
		N	6183309.585			485607	4013	TERR	177 32 20	631.397	631.481	
		E1	697.406			CVD28BC	586651	4067	TERR	177 43 7	302.598	302.638
							436725	90H6420	TERR	181 22 16	165.380	165.403
							921213	4052	TERR	265 34 37	658.537	658.625
			212720	4025	TERR	357 40 42	301.814	301.855				
212720	4025	E	674112.454	0.9998630	0.9998911	65169	4022	TERR	86 29 20	345.045	345.092	
		N	6183611.151			621797	4024	TERR	177 40 42	301.814	301.855	
		E1	710.339			CVD28BC	113233	4060	TERR	267 26 8	314.584	314.626
							77552	4062	TERR	357 40 10	446.190	446.251
							185447	4026	TERR	357 40 23	803.379	803.489
			990051	90H6417	TERR	359 53 45	222.426	222.457				
185447	4026	E	674079.835	0.9998611	0.9998893	845438	4063	TERR	88 23 53	422.175	422.234	
		N	6184413.867			212720	4025	TERR	177 40 23	803.379	803.489	
		E1	721.586			CVD28BC	77552	4062	TERR	177 40 39	357.188	357.238
							207431	4035	TERR	267 40 24	814.226	814.340

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-----	-----	Coordinates	Metres	Combined	Ellipsoidal	GCM-NO	-----					
GCM-NO	TABLET MARKING						TABLET MARKING					
712455	4027	E	673780.211	0.9998624	0.9998920	77552	4062	TERR	87 38 36	314.364	314.407	
		N	6184044.045			358259	4028	TERR	266 5 26	510.026	510.096	
		E1	704.731			CVD28BC	294223	90H6407	TERR	269 26 1	270.850	270.887
							207431	4035	TERR	303 14 9	614.440	614.525
						579854	4061	TERR	357 37 34	348.949	348.997	
358259	4028	E	673271.372	0.9998615	0.9998932	294223	90H6407	TERR	82 19 12	240.156	240.189	
		N	6184009.272			712455	4027	TERR	86 5 26	510.026	510.096	
		E1	696.654			CVD28BC	923201	4068	TERR	177 23 58	160.816	160.838
616177	4029	E	673292.425	0.9998637	0.9998953		MARKER DESTROYED					
		N	6183574.259									
		E1	683.599	CVD28BC								
165779	4030	E	672493.288	0.9998608	0.9998958	860544	82H5216	TERR	178 26 56	178.718	178.743	
		N	6183551.303			833590	4036	TERR	262 59 36	430.607	430.666	
		E1	680.289			CVD28BC	830596	4074	TERR	264 34 37	201.732	201.760
							683797	4032	TERR	322 23 45	922.856	922.987
							68726	4071	TERR	356 35 38	267.072	267.109
322420	4031	E	672454.605	0.9998560	0.9998912	188565	4033	TERR	149 25 57	408.809	408.868	
		N	6184305.922			683797	4032	TERR	267 26 8	524.971	525.047	
		E1	709.489			CVD28BC						
683797	4032	E	671930.160	0.9998567	0.9998941	322420	4031	TERR	87 26 8	524.971	525.047	
		N	6184282.432			969980	90H6413	TERR	128 43 14	202.500	202.530	
		E1	691.170			CVD28BC	165779	4030	TERR	142 23 45	922.856	922.987
							224113	4016	TERR	170 11 11	4032.846	4033.419
							236588	51729	TERR	245 56 5	12676.678	12679.092
188565	4033	E	672662.506	0.9998570	0.9998913	765057	4034	TERR	32 48 48	491.559	491.630	
		N	6183953.925			322420	4031	TERR	329 25 57	408.809	408.868	
		E1	709.306			CVD28BC						
765057	4034	E	672928.883	0.9998552	0.9998884	207431	4035	TERR	87 39 53	337.677	337.726	
		N	6184367.052			188565	4033	TERR	212 48 48	491.559	491.630	
		E1	727.673			CVD28BC						
207431	4035	E	673266.280	0.9998588	0.9998905	185447	4026	TERR	87 40 24	814.226	814.340	
		N	6184380.811			579854	4061	TERR	88 38 13	499.619	499.689	
		E1	713.899			CVD28BC	712455	4027	TERR	123 14 9	614.440	614.525
							765057	4034	TERR	267 39 53	337.677	337.726

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
833590	4036	E	672065.897	0.9998613	0.9998982	830596	4074	TERR	81 35 54	229.020	229.051
		N	6183498.776				4030	TERR	82 59 36	430.607	430.666
		E1	665.159	CVD28BC			4075	TERR	177 55 28	311.238	311.282
273284	4037	E	672943.828	0.9998660	0.9998991						
		N	6181940.218								
		E1	659.474	CVD28BC							
589218	4038	E	672910.906	0.9998655	0.9998987						
		N	6182756.443								
		E1	661.669	CVD28BC							
315549	4039	E	672145.675	0.9998618	0.9998983	614669	82H5212	TERR	88 1 36	398.983	399.037
		N	6181910.145								
		E1	664.439	CVD28BC							
505982	4040	E	672277.112	0.9998613	0.9998972	959734	4096	TERR	131 24 40	396.824	396.878
		N	6181627.791			59634	4001	TERR	148 45 60	592.807	592.889
		E1	671.261	CVD28BC		467944	4041	TERR	222 15 57	739.899	740.003
467944	4041	E	671779.478	0.9998579	0.9998960	505982	4040	TERR	42 15 57	739.899	740.003
		N	6181080.241								
		E1	679.271	CVD28BC							
97337	4042	E	672536.704	0.9998643	0.9998991						
		N	6182307.995								
		E1	659.035	CVD28BC							
546606	4043	E	672084.771	0.9998622	0.9998989						
		N	6182739.039								
		E1	660.260	CVD28BC							
885699	4044	E	674579.533	0.9998733	0.9998995	227769	82H5217	TERR	88 1 17	404.916	404.967
		N	6182008.296			965194	4084	TERR	357 2 51	305.302	305.341
		E1	656.914	CVD28BC		464511	4019	TERR	357 58 32	815.455	815.561

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
30395	4045	E	674994.044	0.9998753	0.9998997		MARKER DESTROYED				
		N	6182024.880								
		El	655.753	CVD28BC							
185611	4046	E	675175.283	0.9998762	0.9998998	192989	4047	TERR	87 40 40	605.094	605.167
		N	6181209.202			26	4089	TERR	267 35 27	552.228	552.297
		El	655.109	CVD28BC		45922	4003	TERR	268 39 14	965.035	965.157
						224139	4050	TERR	351 56 3	1645.529	1645.739
192989	4047	E	675779.880	0.9998794	0.9999004	732438	91H0136	TERR	177 48 57	786.700	786.795
		N	6181233.721			185611	4046	TERR	267 40 40	605.094	605.167
		El	651.321	CVD28BC							
704312	4048	E	675816.795	0.9998787	0.9998996		MARKER DESTROYED				
		N	6180447.492								
		El	656.414	CVD28BC							
463141	4049	E	675047.558	0.9998745	0.9998987		MARKER DESTROYED				
		N	6180412.415								
		El	662.038	CVD28BC							
224139	4050	E	674944.400	0.9998686	0.9998932	659805	4020	TERR	9 8 16	435.061	435.119
		N	6182838.453			185611	4046	TERR	171 56 3	1645.529	1645.739
		El	697.269	CVD28BC		464511	4019	TERR	267 47 14	393.966	394.017
869842	4051	E	672892.390	0.9998642	0.9998975		MARKER DESTROYED				
		N	6183213.410								
		El	669.392	CVD28BC							
921213	4052	E	673468.104	0.9998656	0.9998965	621797	4024	TERR	85 34 37	658.537	658.625
		N	6183258.800			248302	4015	TERR	212 53 60	270.538	270.575
		El	675.738	CVD28BC							
792077	4053	E	672925.133	0.9998659	0.9998991	908632	87H2758	TERR	87 41 36	205.675	205.702
		N	6182409.743			400804	91H0138	TERR	179 17 28	238.445	238.477
		El	659.066	CVD28BC		929992	90H6405	TERR	356 37 14	335.811	335.856

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GCM-NO	TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
110171	4054	E	672502.726	0.9998634	0.9998983		MARKER DESTROYED				
		N	6183176.561								
		E1	664.141	CVD28BC							
682609	4055	E	672958.689	0.9998656	0.9998987	89607	4057	TERR	88 24 23	432.823	432.881
		N	6181595.650			15206	4056	TERR	267 39 34	392.599	392.652
		E1	662.144	CVD28BC							
89607	4057	E	673391.345	0.9998677	0.9998989	345835	91H0134	TERR	96 13 44	178.285	178.308
		N	6181607.687			884585	90H6412	TERR	174 27 46	152.850	152.870
		E1	660.459	CVD28BC		682609	4055	TERR	268 24 23	432.823	432.881
						138776	4005	TERR	357 42 49	350.581	350.628
902536	4058	E	673019.979	0.9998651	0.9998979		MARKER DESTROYED				
		N	6181138.404								
		E1	666.893	CVD28BC							
788091	4059	E	673846.502	0.9998701	0.9998993		MARKER DESTROYED				
		N	6181566.246								
		E1	657.865	CVD28BC							
113233	4060	E	673798.185	0.9998640	0.9998935	212720	4025	TERR	87 26 8	314.584	314.626
		N	6183597.075			951590	90H6411	TERR	268 20 15	504.988	505.056
		E1	694.922	CVD28BC		335638	90H6418	TERR	359 37 16	210.605	210.633
579854	4061	E	673765.758	0.9998611	0.9998907	712455	4027	TERR	177 37 34	348.949	348.997
		N	6184392.695			207431	4035	TERR	268 38 13	499.619	499.689
		E1	712.894	CVD28BC							
77552	4062	E	674094.309	0.9998624	0.9998906	990051	90H6417	TERR	175 27 34	224.098	224.129
		N	6184056.972			212720	4025	TERR	177 40 10	446.190	446.251
		E1	713.332	CVD28BC		712455	4027	TERR	267 38 36	314.364	314.407
						185447	4026	TERR	357 40 39	357.188	357.238
845438	4063	E	674501.845	0.9998612	0.9998877	61036	4064	TERR	201 14 31	380.114	380.168
		N	6184425.669			185447	4026	TERR	268 23 53	422.175	422.234
		E1	732.245	CVD28BC							

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING									
61036	4064	E	674364.127	0.9998622	0.9998893	845438	4063	TERR	21 14 31	380.114	380.168					
		N	6184071.380					27607	90H6402			TERR	213 21 42	93.777	93.790	
		El	721.818					CVD28BC								
638577	4065	E	674470.941	0.9998649	0.9998915	109447	82H5215	TERR	267 44 55	160.111	160.132					
		N	6183020.686					537357	4023			TERR	357 44 16	301.792	301.833	
		El	708.029					CVD28BC								
750794	4066	E	674304.342	0.9998658	0.9998931	MARKER DESTROYED										
		N	6183013.904													
		El	697.562			CVD28BC										
586651	4067	E	674136.725	0.9998680	0.9998960	109447	82H5215	TERR	87 38 38	174.376	174.399					
		N	6183007.227					485607	4013			TERR	177 22 24	328.802	328.846	
		El	678.936					CVD28BC	436725			90H6420	TERR	353 20 21	137.956	137.974
									621797			4024	TERR	357 43 7	302.598	302.638
923201	4068	E	673278.669	0.9998622	0.9998939	951590	90H6411	TERR	176 49 49	266.605	266.641					
		N	6183848.622					304048	91H0135			TERR	267 43 8	369.515	369.567	
		El	692.499					CVD28BC				358259	4028	TERR	357 23 58	160.816
974774	4069	E	672912.929	0.9998599	0.9998931	MARKER DESTROYED										
		N	6183834.192													
		El	697.422			CVD28BC										
83782	4070	E	672923.406	0.9998626	0.9998958	MARKER DESTROYED										
		N	6183561.363													
		El	680.569			CVD28BC										
68726	4071	E	672477.421	0.9998587	0.9998938	165779	4030	TERR	176 35 38	267.072	267.109					
		N	6183817.903													
		El	692.898					CVD28BC								
226910	4072	E	672225.134	0.9998577	0.9998938	969980	90H6413	TERR	299 22 11	157.184	157.207					
		N	6184078.674													
		El	692.889					CVD28BC								

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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	Combined	Ellipsoidal	GCM-NO	TABLET MARKING												
734954	4073	E	671839.925	0.9998594	0.9998972	615948	90H6416	TERR	132 6 57	376.987	377.040								
		N	6183991.955					830596	4074			TERR	135 27 4	645.079	645.169				
		E1	671.468					CVD28BC											
830596	4074	E	672292.459	0.9998613	0.9998972	165779	4030	TERR	84 34 37	201.732	201.760								
		N	6183532.238					860544	82H5216			TERR	127 48 35	260.321	260.357				
		E1	671.611					CVD28BC				833590	4036			TERR	261 35 54	229.020	229.051
												734954	4073	TERR	315 27 4	645.079	645.169		
												615948	90H6416	TERR	320 7 2				
906206	4075	E	672077.169	0.9998622	0.9998990	729855	82H5214	TERR	91 34 1	428.717	428.776								
		N	6183187.742					454967	90H6408			TERR	179 27 31	455.705	455.768				
		E1	660.151					CVD28BC				833590	4036			TERR	357 55 28	311.238	311.282
199117	4076	E	672900.939	0.9998649	0.9998982	MARKER DESTROYED													
		N	6183004.168																
		E1	664.885	CVD28BC															
942649	4077	E	673111.518	0.9998655	0.9998979	165639	4098	TERR	177 38 5	394.244	394.297								
		N	6183011.206																
		E1	666.887					CVD28BC											
594960	4078	E	673135.764	0.9998667	0.9998990	MARKER DESTROYED													
		N	6182418.633																
		E1	659.691	CVD28BC															
933044	4079	E	673741.449	0.9998683	0.9998981	755835	4014	TERR	23 1 21	111.178	111.193								
		N	6182734.157					716019	4081			TERR	113 1 50	326.698	326.741				
		E1	665.967					CVD28BC				409599	4080			TERR	203 3 18	207.117	207.144
409599	4080	E	673660.339	0.9998682	0.9998983	933044	4079	TERR	23 3 18	207.117	207.144								
		N	6182543.583					118554	4011			TERR	113 0 21	164.003	164.024				
		E1	664.339					CVD28BC				760504	4012			TERR	293 21 36	353.311	353.357
716019	4081	E	674042.108	0.9998702	0.9998986	710327	4082	TERR	202 57 33	207.015	207.042								
		N	6182606.346					933044	4079			TERR	293 1 50	326.698	326.741				
		E1	662.547					CVD28BC											

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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	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING									
710327	4082	E	673961.357	0.9998703	0.9998991	716019	4081	TERR	22 57 33	207.015	207.042					
		N	6182415.730					4010	TERR			112 33 29	221.868	221.896		
		El	659.602					CVD28BC	800110			87H2760	TERR	202 24 35	309.134	309.175
									118554			4011	TERR	293 1 11	163.042	163.064
610154	4083	E	673840.864	0.9998700	0.9998993	MARKER DESTROYED										
		N	6182132.502													
		El	657.883			CVD28BC										
965194	4084	E	674563.807	0.9998728	0.9998991	885699	4044	TERR	177 2 51	305.302	305.341					
		N	6182313.193					464511	4019			TERR	358 31 52	510.217	510.283	
		El	659.605					CVD28BC								
97188	4085	E	673724.228	0.9998695	0.9998993	723312	4086	TERR	143 36 57	188.602	188.627					
		N	6181968.000					138776	4005			TERR	268 20 49	347.013	347.060	
		El	657.804					CVD28BC	295915			4009	TERR	351 36 48	230.397	230.427
723312	4086	E	673836.106	0.9998700	0.9998993	177782	91H0186	TERR	88 39 17	338.825	338.870					
		N	6181816.164					47324	91H0139			TERR	176 23 42	230.864	230.893	
		El	657.825					CVD28BC	336073			91H0137	TERR	268 48 38	256.511	256.544
									97188			4085	TERR	323 36 57	188.602	188.627
746982	4087	E	674195.424	0.9998718	0.9998995	MARKER DESTROYED										
		N	6181521.065													
		El	656.457			CVD28BC										
808741	4088	E	674608.588	0.9998738	0.9998998	26	4089	TERR	177 34 0	352.259	352.303					
		N	6181537.929					454322	87H2763			TERR	267 52 37	410.378	410.430	
		El	654.606					CVD28BC								
26	4089	E	674623.543	0.9998736	0.9998996	185611	4046	TERR	87 35 27	552.228	552.297					
		N	6181185.988					45922	4003			TERR	270 4 32	413.029	413.082	
		El	656.365					CVD28BC	808741			4088	TERR	357 34 0	352.259	352.303
651570	4090	E	674228.039	0.9998712	0.9998988	126128	4018	TERR	177 45 25	377.787	377.835					
		N	6180752.030					239657	4091			TERR	267 39 54	437.002	437.058	
		El	661.105					CVD28BC	45922			4003	TERR	357 41 25	434.856	434.913

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Datum: NAD83 (CSRS)

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING								
239657	4091	E	673791.400	0.9998690	0.9998985	651570	4090	TERR	87 39 54	437.002	437.058				
		N	6180734.226					232645	4093			TERR	267 31 26	376.810	376.860
		El	663.342					CVD28BC							
952853	4092	E	673773.996	0.9998695	0.9998991	MARKER DESTROYED									
		N	6181168.745												
		El	659.230			CVD28BC									
232645	4093	E	673414.942	0.9998666	0.9998977	239657	4091	TERR	87 31 26	376.810	376.860				
		N	6180717.946					931071	4017			TERR	175 55 4	376.924	376.974
		El	668.259					CVD28BC				79871	87H2761	TERR	359 15 57
449678	4094	E	672783.777	0.9998640	0.9998978	MARKER DESTROYED									
		N	6181128.972												
		El	667.752			CVD28BC									
457531	4095	E	672774.179	0.9998643	0.9998982	MARKER DESTROYED									
		N	6181371.525												
		El	665.168			CVD28BC									
959734	4096	E	672574.723	0.9998630	0.9998977	59634	4001	TERR	177 42 35	244.600	244.634				
		N	6181365.309					505982	4040			TERR	311 24 40	396.824	396.878
		El	668.076					CVD28BC				15206	4056	TERR	357 46 51
248120	4097	E	672491.192	0.9998621	0.9998971	MARKER DESTROYED									
		N	6183383.689												
		El	671.962			CVD28BC									
165639	4098	E	673127.788	0.9998664	0.9998988	908632	87H2758	TERR	179 10 47	199.297	199.325				
		N	6182617.298					942649	4077			TERR	357 38 5	394.244	394.297
		El	661.477					CVD28BC							
614669	82H5212	E	672544.421	0.9998642	0.9998990	315549	4039	TERR	268 1 36	398.983	399.037				
		N	6181923.884					190579	87H2759			TERR	359 27 41	390.373	390.427
		El	659.643					CVD28BC							

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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								
962514	82H5213	E	674171.023	0.9998717	0.9998996	177782	91H0186	TERR	178 41 29	167.039	167.060				
		N	6181991.113					366757	4010	TERR	359 11 40	339.538	339.581		
		E1	655.901					CVD28BC							
729855	82H5214	E	672505.726	0.9998634	0.9998984	759449	87H2767	TERR	178 30 26	434.043	434.103				
		N	6183176.018					906206	4075	TERR	271 34 1	428.717	428.776		
		E1	663.952					CVD28BC		860544	82H5216	TERR	357 47 12	196.780	196.807
109447	82H5215	E	674310.954	0.9998657	0.9998930	638577	4065	TERR	87 44 55	160.111	160.132				
		N	6183014.396					586651	4067	TERR	267 38 38	174.376	174.399		
		E1	698.363					CVD28BC							
860544	82H5216	E	672498.126	0.9998621	0.9998971	131193	90H6414	TERR	107 47 48	408.446	408.502				
		N	6183372.651					729855	82H5214	TERR	177 47 12	196.780	196.807		
		E1	671.794					CVD28BC		830596	4074	TERR	307 48 35	260.321	260.357
									165779	4030	TERR	358 26 56	178.718	178.743	
227769	82H5217	E	674984.208	0.9998752	0.9998996	885699	4044	TERR	268 1 17	404.916	404.967				
		N	6182022.277					464511	4019	TERR	331 34 40	910.741	910.858		
		E1	655.925					CVD28BC							
992958	87H2757	E	672925.206	0.9998626	0.9998957	951590	90H6411	TERR	86 32 20	368.877	368.927				
		N	6183560.155					752394	90H6419	TERR	174 58 14	180.978	181.003		
		E1	680.701					CVD28BC		304048	91H0135	TERR	356 42 19	274.213	274.251
908632	87H2758	E	673130.641	0.9998668	0.9998991	792077	4053	TERR	267 41 36	205.675	205.702				
		N	6182418.021					165639	4098	TERR	359 10 47	199.297	199.325		
		E1	659.341					CVD28BC							
190579	87H2759	E	672540.751	0.9998643	0.9998991	614669	82H5212	TERR	179 27 41	390.373	390.427				
		N	6182314.240					759449	87H2767	TERR	356 49 39	428.539	428.597		
		E1	658.964					CVD28BC							
800110	87H2760	E	673843.507	0.9998700	0.9998993	710327	4082	TERR	22 24 35	309.134	309.175				
		N	6182129.941					295915	4009	TERR	293 20 51	166.518	166.540		
		E1	657.920					CVD28BC							

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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									
79871	87H2761	E	673409.367	0.9998672	0.9998984	610048	90H6404	TERR	86 23 41	366.342	366.390					
		N	6181153.058					4093	TERR			179 15 57	435.148	435.206		
		E1	664.050					CVD28BC	354464			87H2762	TERR	267 40 1	390.408	390.460
						884585	90H6412	TERR	359 22 48	302.510	302.550					
354464	87H2762	E	673019.283	0.9998652	0.9998979	79871	87H2761	TERR	87 40 1	390.408	390.460					
		N	6181137.165					644898	87H2764			TERR	267 42 12	235.685	235.717	
		E1	666.651					CVD28BC								
454322	87H2763	E	674198.492	0.9998717	0.9998995	808741	4088	TERR	87 52 37	410.378	410.430					
		N	6181522.726					45922	4003			TERR	177 57 7	336.408	336.450	
		E1	656.860					CVD28BC	177782			91H0186	TERR	355 30 45	302.319	302.358
644898	87H2764	E	672783.787	0.9998640	0.9998978	354464	87H2762	TERR	87 42 12	235.685	235.717					
		N	6181127.720					59634	4001			TERR	268 2 28	199.406	199.433	
		E1	667.673					CVD28BC	712240			87H2765	TERR	357 44 20	244.784	244.817
712240	87H2765	E	672774.129	0.9998643	0.9998982	644898	87H2764	TERR	177 44 20	244.784	244.817					
		N	6181372.313													
		E1	665.277					CVD28BC								
53041	87H2766	E	673351.322	0.9998677	0.9998991	760504	4012	TERR	357 40 18	377.459	377.508					
		N	6182306.526													
		E1	659.530					CVD28BC								
759449	87H2767	E	672517.034	0.9998642	0.9998991	929992	90H6405	TERR	89 34 47	388.314	388.367					
		N	6182742.122					190579	87H2759			TERR	176 49 39	428.539	428.597	
		E1	659.425					CVD28BC	454967			90H6408	TERR	268 40 34	435.675	435.735
									729855			82H5214	TERR	358 30 26	434.043	434.103
102145	87H2769	E	674772.569	0.9998656	0.9998909	949966	87H2770	TERR	176 25 23	311.682	311.723					
		N	6183334.267													
		E1	711.826					CVD28BC								
949966	87H2770	E	674792.014	0.9998669	0.9998922	406231	90H6406	TERR	182 9 50	201.544	201.571					
		N	6183023.192					102145	87H2769			TERR	356 25 23	311.682	311.723	
		E1	703.526					CVD28BC								

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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	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
106294	90H6401	E	673679.850	0.9998651	0.9998950	156125 736918	90H6409	TERR	127 34 36	309.049	309.090
		N	6183417.409				90H6403	TERR	269 4 26	360.792	360.841
		E1	685.198	CVD28BC							
27607	90H6402	E	674312.557	0.9998623	0.9998896	61036 177394	4064	TERR	33 21 42	93.777	93.790
		N	6183993.056				90H6410	TERR	179 1 59	266.316	266.353
		E1	719.949	CVD28BC							
736918	90H6403	E	673319.105	0.9998647	0.9998962	106294 752394 951590	90H6401	TERR	89 4 26	360.792	360.841
		N	6183411.578				90H6419	TERR	265 12 22	379.360	379.412
		E1	677.911	CVD28BC				90H6411	TERR	351 26 49	172.768
610048	90H6404	E	673774.984	0.9998695	0.9998991	45922 79871	4003	TERR	88 37 38	435.655	435.712
		N	6181176.095				87H2761	TERR	266 23 41	366.342	366.390
		E1	659.362	CVD28BC							
929992	90H6405	E	672905.338	0.9998655	0.9998988	792077 759449	4053	TERR	176 37 14	335.811	335.856
		N	6182744.970				87H2767	TERR	269 34 47	388.314	388.367
		E1	661.512	CVD28BC							
406231	90H6406	E	674784.404	0.9998687	0.9998940	949966 464511	87H2770	TERR	2 9 50	201.544	201.571
		N	6182821.792				4019	TERR	270 21 20	233.681	233.711
		E1	692.183	CVD28BC							
294223	90H6407	E	673509.374	0.9998620	0.9998927	712455 358259	4027	TERR	89 26 1	270.850	270.887
		N	6184041.367				4028	TERR	262 19 12	240.156	240.189
		E1	700.143	CVD28BC							
454967	90H6408	E	672081.475	0.9998622	0.9998990	759449 906206	87H2767	TERR	88 40 34	435.675	435.735
		N	6182732.057				4075	TERR	359 27 31	455.705	455.768
		E1	660.118	CVD28BC							
156125	90H6409	E	673924.783	0.9998663	0.9998952	436725 755835 106294	90H6420	TERR	113 22 32	213.460	213.489
		N	6183228.944				4014	TERR	199 36 48	416.638	416.693
		E1	684.121	CVD28BC				90H6401	TERR	307 34 36	309.049

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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	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
177394	90H6410	E	674317.051	0.9998625	0.9998898	27607	90H6402	TERR	359 1 59	266.316	266.353
		N	6183726.778								
		El	718.634	CVD28BC							
951590	90H6411	E	673293.410	0.9998636	0.9998953	113233	4060	TERR	88 20 15	504.988	505.056
		N	6183582.425			736918	90H6403	TERR	171 26 49	172.768	172.792
		El	683.768	CVD28BC		992958	87H2757	TERR	266 32 20	368.877	368.927
						923201	4068	TERR	356 49 49	266.605	266.641
884585	90H6412	E	673406.094	0.9998675	0.9998987	79871	87H2761	TERR	179 22 48	302.510	302.550
		N	6181455.550			397679	90H6415	TERR	264 40 37	298.933	298.974
		El	661.917	CVD28BC		89607	4057	TERR	354 27 46	152.850	152.870
969980	90H6413	E	672088.152	0.9998572	0.9998939	226910	4072	TERR	119 22 11	157.184	157.207
		N	6184155.764			683797	4032	TERR	308 43 14	202.500	202.530
		El	692.193	CVD28BC							
131193	90H6414	E	672887.027	0.9998640	0.9998973	752394	90H6419	TERR	22 15 24	142.691	142.710
		N	6183247.814			860544	82H5216	TERR	287 47 48	408.446	408.502
		El	670.524	CVD28BC							
397679	90H6415	E	673108.450	0.9998660	0.9998984	884585	90H6412	TERR	84 40 37	298.933	298.974
		N	6181427.818								
		El	663.586	CVD28BC							
615948	90H6416	E	672119.571	0.9998604	0.9998970	830596	4074	TERR	140 7 2	269.624	269.662
		N	6183739.136			734954	4073	TERR	312 6 57	376.987	377.040
		El	672.780	CVD28BC							
990051	90H6417	E	674112.050	0.9998628	0.9998909	212720	4025	TERR	179 53 45	222.426	222.457
		N	6183833.577			335638	90H6418	TERR	265 18 11	316.320	316.364
		El	711.672	CVD28BC		77552	4062	TERR	355 27 34	224.098	224.129
335638	90H6418	E	673796.792	0.9998631	0.9998925	990051	90H6417	TERR	85 18 11	316.320	316.364
		N	6183807.675			113233	4060	TERR	179 37 16	210.605	210.633
		El	701.152	CVD28BC							

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

Issued: 2021-MAY-03

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	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING					
752394	90H6419	E	672941.072	0.9998635	0.9998967	736918	90H6403	TERR	85 12 22	379.360	379.412	
		N	6183379.874				131193	90H6414	TERR	202 15 24	142.691	142.710
		El	674.893	CVD28BC			992958	87H2757	TERR	354 58 14	180.978	181.003
436725	90H6420	E	674120.723	0.9998664	0.9998945	621797	4024	TERR	1 22 16	165.380	165.403	
		N	6183144.252				586651	4067	TERR	173 20 21	137.956	137.974
		El	688.691	CVD28BC			156125	90H6409	TERR	293 22 32	213.460	213.489
345835	91H0134	E	673568.577	0.9998685	0.9998990	47324	91H0139	TERR	90 31 31	282.057	282.094	
		N	6181588.343				89607	4057	TERR	276 13 44	178.285	178.308
		El	660.151	CVD28BC								
304048	91H0135	E	672909.447	0.9998598	0.9998931	923201	4068	TERR	87 43 8	369.515	369.567	
		N	6183833.915				992958	87H2757	TERR	176 42 19	274.213	274.251
		El	697.591	CVD28BC								
732438	91H0136	E	675809.864	0.9998787	0.9998995	937623	91H0185	TERR	265 40 25	753.761	753.854	
		N	6180447.593				192989	4047	TERR	357 48 57	786.700	786.795
		El	656.625	CVD28BC								
336073	91H0137	E	673579.650	0.9998688	0.9998993	723312	4086	TERR	88 48 38	256.511	256.544	
		N	6181810.839									
		El	658.303	CVD28BC								
400804	91H0138	E	672928.083	0.9998661	0.9998993	792077	4053	TERR	359 17 28	238.445	238.477	
		N	6182171.316									
		El	658.131	CVD28BC								
47324	91H0139	E	673850.622	0.9998700	0.9998993	345835	91H0134	TERR	270 31 31	282.057	282.094	
		N	6181585.757				723312	4086	TERR	356 23 42	230.864	230.893
		El	658.244	CVD28BC								
937623	91H0185	E	675058.251	0.9998747	0.9998987	732438	91H0136	TERR	85 40 25	753.761	753.854	
		N	6180390.729				126128	4018	TERR	268 51 44	815.587	815.690
		El	661.565	CVD28BC								

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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	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
177782	91H0186	E	674174.838	0.9998717	0.9998995	454322	87H2763	TERR	175 30 45	302.319	302.358
		N	6181824.118			723312	4086	TERR	268 39 17	338.825	338.870
		E1	656.449			CVD28BC	962514	82H5213	TERR	358 41 29	167.039

END OF REPORT