

## 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. 780/73

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				
581330	3610	E	447627.221	0.9996316	0.9999979	849422	3609	TERR	0 33 51	521.603	521.795
		N	5406231.451			908186	3612	TERR	54 31 48	348.431	348.560
		El	31.214	CVD28BC		753467	3611	TERR	212 3 3	290.666	290.774
753467	3611	E	447472.973	0.9996311	0.9999972	581330	3610	TERR	32 3 3	290.666	290.774
		N	5405985.089			414029	79H8678	TERR	211 3 2	186.803	186.871
		El	35.077	CVD28BC							
908186	3612	E	447910.990	0.9996312	0.9999979	804591	3613	TERR	76 12 18	214.044	214.123
		N	5406433.638			581330	3610	TERR	234 31 48	348.431	348.560
		El	31.181	CVD28BC							
804591	3613	E	448118.860	0.9996309	0.9999979	908186	3612	TERR	256 12 18	214.044	214.123
		N	5406484.677								
		El	31.066	CVD28BC							
304303	3614	E	448256.071	0.9996318	0.9999989	691022	3615	TERR	72 6 41	236.646	236.733
		N	5406805.378								
		El	24.838	CVD28BC							
691022	3615	E	448481.276	0.9996326	1.0000000	304303	3614	TERR	252 6 41	236.646	236.733
		N	5406878.068								
		El	17.691	CVD28BC							
182774	3616	E	448668.568	0.9996331	1.0000007	49486	3617	TERR	359 40 23	309.460	309.574
		N	5407036.981								
		El	13.078	CVD28BC							
49486	3617	E	448666.802	0.9996318	0.9999994	182774	3616	TERR	179 40 23	309.460	309.574
		N	5407346.436			506048	3618	TERR	357 15 17	314.345	314.461
		El	21.123	CVD28BC							
506048	3618	E	448651.746	0.9996311	0.9999987	850925	78H8219	TERR	16 20 10	252.928	253.022
		N	5407660.420			659417	78H8212	TERR	59 40 44	384.246	384.388
		El	25.976	CVD28BC	49486	3617	TERR	177 15 17	314.345	314.461	
					391599	8023	TERR	347 34 42	205.030	205.105	

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
580738	3619	E	446867.584	0.9996314	0.9999967		MARKER DESTROYED				
		N	5407155.362								
		E1	38.552	CVD28BC							
406371	3620	E	446634.723	0.9996315	0.9999965		MARKER DESTROYED				
		N	5407063.045								
		E1	39.699	CVD28BC							
649293	3621	E	444778.389	0.9996273	0.9999898	761866	3680	TERR	89 40 48	175.437	175.503
		N	5405020.257								
		E1	82.163	CVD28BC							
567396	3622	E	449693.021	0.9996253	0.9999942	424960	3623	TERR	0 7 54	626.554	626.788
		N	5405587.804			860445	3738	TERR	179 6 1	193.465	193.537
		E1	54.526	CVD28BC							
424960	3623	E	449694.461	0.9996275	0.9999964	567396	3622	TERR	180 7 54	626.554	626.788
		N	5406214.356			391805	3741	TERR	357 51 34	156.284	156.341
		E1	40.667	CVD28BC							
250431	3624	E	445918.143	0.9996299	0.9999940	462713	3625	TERR	89 51 23	432.895	433.056
		N	5405826.813			653717	3635	TERR	270 9 57	616.541	616.768
		E1	55.772	CVD28BC		980649	3634	TERR	357 42 60	371.185	371.321
462713	3625	E	446351.037	0.9996313	0.9999960	238618	3626	TERR	90 24 50	367.887	368.021
		N	5405827.898			250431	3624	TERR	269 51 23	432.895	433.056
		E1	43.117	CVD28BC							
238618	3626	E	446718.914	0.9996332	0.9999983	514000	3627	TERR	90 18 10	481.279	481.456
		N	5405825.240			462713	3625	TERR	270 24 50	367.887	368.021
		E1	28.331	CVD28BC							
514000	3627	E	447200.186	0.9996318	0.9999975	414029	79H8678	TERR	89 14 5	176.451	176.515
		N	5405822.696			238618	3626	TERR	270 18 10	481.279	481.456
		E1	33.324	CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
894329	3628	E	447640.047	0.9996350	1.0000014	675033	8035	TERR	154 3 34	244.528	244.617
		N	5404502.497								
		E1	8.857	CVD28BC							
300293	3629	E	449157.623	0.9996290	0.9999972	482554	3737	TERR	11 29 24	167.433	167.495
		N	5404992.691			441618	3736	TERR	269 42 12	291.343	291.451
		E1	35.363	CVD28BC							
821629	3630	E	446828.171	0.9996301	0.9999953	611954	3796	TERR	359 59 22	169.991	170.054
		N	5403379.262								
		E1	47.286	CVD28BC							
692194	3631	E	446133.848	0.9996314	0.9999958	769810	8026	TERR	1 10 21	174.189	174.252
		N	5407612.307			932301	73H2013	TERR	198 12 41	593.541	593.759
		E1	44.490	CVD28BC							
807651	3632	E	445960.540	0.9996333	0.9999974						
		N	5407050.750								
		E1	33.901	CVD28BC							
377499	3633	E	445884.849	0.9996330	0.9999970	932301	73H2013	TERR	13 35 12	270.320	270.419
		N	5406785.742			980649	3634	TERR	178 11 51	588.330	588.547
		E1	36.527	CVD28BC							
980649	3634	E	445903.354	0.9996306	0.9999946	250431	3624	TERR	177 42 60	371.185	371.321
		N	5406197.703			377499	3633	TERR	358 11 51	588.330	588.547
		E1	51.699	CVD28BC							
653717	3635	E	445301.605	0.9996289	0.9999922	250431	3624	TERR	90 9 57	616.541	616.768
		N	5405828.598			761866	3680	TERR	203 18 17	879.081	879.408
		E1	67.355	CVD28BC							
790527	3636	E	444582.039	0.9996243	0.9999866	356956	3637	TERR	0 5 49	254.470	254.566
		N	5405833.554								
		E1	102.839	CVD28BC							

MARKER DESTROYED

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres		Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING								
607929	3638	E	444580.409	0.9996263	0.9999885	463125	8056	TERR	36 58 27	984.378	984.746				
		N	5406305.733					356956	3637			TERR	179 27 28	217.719	217.800
		El	90.370					CVD28BC							
546622	3639	E	442872.019	0.9996314	0.9999913	68338	3640	TERR	183 34 59	178.557	178.623				
		N	5403513.377												
		El	72.425					CVD28BC							
68338	3640	E	442860.860	0.9996324	0.9999923	546622	3639	TERR	3 34 59	178.557	178.623				
		N	5403335.169					289728	3641			TERR	201 31 40	85.493	85.524
		El	66.312									CVD28BC			
289728	3641	E	442829.488	0.9996315	0.9999914	68338	3640	TERR	21 31 40	85.493	85.524				
		N	5403255.640					447052	3661			TERR	178 51 2	165.841	165.902
		El	72.147									CVD28BC			
849364	3642	E	442640.663	0.9996316	0.9999912	447052	3661	TERR	37 55 24	312.643	312.759				
		N	5402843.208					932657	3643			TERR	177 57 29	277.996	278.098
		El	73.236									CVD28BC			
932657	3643	E	442650.568	0.9996318	0.9999914	644179	2696	TERR	9 4 6	6477.464	6480.208				
		N	5402565.389					689570	3644			TERR	92 4 30	346.716	346.845
		El	72.221									CVD28BC		3642	TERR
689570	3644	E	442997.057	0.9996296	0.9999897	870501	3645	TERR	88 3 33	154.692	154.748				
		N	5402552.836					932657	3643			TERR	272 4 30	346.716	346.845
		El	83.114									CVD28BC			
870501	3645	E	443151.660	0.9996294	0.9999897	876532	3660	TERR	69 7 10	176.960	177.026				
		N	5402558.075					689570	3644			TERR	268 3 33	154.692	154.748
		El	83.002									CVD28BC			
742643	3646	E	443569.367	0.9996308	0.9999917	876532	3660	TERR	247 27 51	273.233	273.333				
		N	5402725.866												
		El	70.360					CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
127639	3647	E N E1	444688.173 5403007.663 80.208	0.9996277	0.9999901	891382	3662	TERR	72 0 3	204.229	204.305
297630	3648	E N E1	445843.759 5403325.431 73.764	0.9996272	0.9999912	481234	8038	TERR	276 53 18	157.647	157.706
406165	3649	E N E1	446203.917 5403333.491 66.175	0.9996279	0.9999924	MARKER DESTROYED					
426163	3650	E N E1	446903.098 5403809.547 44.213	0.9996304	0.9999958	736322	3798	TERR	262 41 31	75.476	75.504
689299	3651	E N E1	447147.834 5403940.618 29.792	0.9996324	0.9999981	MARKER DESTROYED					
722934	3652	E N E1	446900.355 5404127.391 28.791	0.9996329	0.9999982	160507 507616 725093	98SG065 3653 8029	TERR TERR GPS	297 55 44 299 20 20 332 42 31	393.548 418.803 330.039	393.693 418.957 330.160
507616	3653	E N E1	446535.269 5404332.593 46.155	0.9996306	0.9999955	722934	3652	TERR	119 20 20	418.803	418.957
194746	3654	E N E1	446169.282 5404302.782 51.934	0.9996302	0.9999946	MARKER DESTROYED					
287896	3655	E N E1	445597.606 5404619.792 67.903	0.9996284	0.9999921	939371 94516	8027 8028	TERR TERR	0 57 30 92 2 20	400.537 337.617	400.685 337.742

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING						
387613	3656	E	445992.501	0.9996298	0.9999939	620203	78H8220	TERR	117 35 28	197.994	198.067		
		N	5404395.932					94516	8028	TERR	344 48 60	219.511	219.592
		El	56.147					CVD28BC					
791806	3657	E	444955.593	0.9996283	0.9999911	992420	3658	TERR	277 32 13	215.418	215.498		
		N	5404578.729					761866	3680	TERR	359 46 15	442.512	442.676
		El	74.011					CVD28BC					
992420	3658	E	444742.036	0.9996283	0.9999908	791806	3657	TERR	97 32 13	215.418	215.498		
		N	5404606.984					291179	78H8200	TERR	270 38 18	218.146	218.227
		El	76.059					CVD28BC					
895490	3659	E	444063.493	0.9996288	0.9999903	MARKER DESTROYED							
876532	3660	E	443316.998	0.9996287	0.9999892	742643	3646	TERR	67 27 51	273.233	273.333		
		N	5402621.147					870501	3645	TERR	249 7 10	176.960	177.026
		El	86.084					CVD28BC					
447052	3661	E	442832.815	0.9996316	0.9999915	849364	3642	TERR	217 55 24	312.643	312.759		
		N	5403089.832					289728	3641	TERR	358 51 2	165.841	165.902
		El	71.648					CVD28BC					
891382	3662	E	444882.407	0.9996276	0.9999903	695999	8041	TERR	74 18 44	543.678	543.881		
		N	5403070.770					127639	3647	TERR	252 0 3	204.229	204.305
		El	79.210					CVD28BC					
969667	3663	E	446754.127	0.9996330	0.9999982	276766	3664	TERR	196 2 7	206.902	206.978		
		N	5405121.354										
		El	28.894					CVD28BC					
276766	3664	E	446696.975	0.9996329	0.9999980	969667	3663	TERR	16 2 7	206.902	206.978		
		N	5404922.502					545103	74H2027	TERR	88 55 44	256.828	256.922
		El	30.359					CVD28BC		390302	3665	TERR	195 54 50



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING												
390302	3665	E	446604.885	0.9996321	0.9999971	276766	3664	TERR	15 54 50	335.860	335.984								
		N	5404599.514									769547	8032	TERR	90 15 28	135.205	135.255		
		E1	36.160									CVD28BC							
841429	3666	E	448207.796	0.9996259	0.9999930	494294	78H8183	TERR	87 42 38	109.847	109.888								
		N	5407741.865									679100	78H8173	TERR	245 23 57	454.877	455.048		
		E1	62.499									CVD28BC							
219873	3667	E	449121.511	0.9996332	1.0000014	519678	3675	TERR	0 39 40	396.786	396.932								
		N	5403373.493									237743	93H0982	TERR	178 42 35	292.835	292.943		
		E1	8.713									CVD28BC		774000	3668	TERR	269 59 57	450.756	450.922
774000	3668	E	448670.755	0.9996335	1.0000011	219873	3667	TERR	89 59 57	450.756	450.922								
		N	5403373.487									36939	73H2009	TERR	182 17 51	624.314	624.543		
		E1	10.256									CVD28BC		595959	93H0990	TERR	185 15 53	273.628	273.729
														705715	3782	TERR	242 12 14	170.156	170.218
														721472	8042	TERR	319 14 7	130.448	130.495
				430520	3673	TERR	359 4 58	406.852	407.001										
291542	3669	E	450681.486	0.9996262	0.9999963	475293	78H8199	TERR	180 36 59	230.764	230.851								
		N	5403689.151																
		E1	41.348									CVD28BC							
122036	3671	E	449696.973	0.9996254	0.9999943	MARKER DESTROYED													
		N	5405151.620																
		E1	54.204			CVD28BC													
224253	3672	E	449903.634	0.9996252	0.9999944	613406	3686	TERR	52 15 55	208.102	208.180								
		N	5405341.687									66597	86H2455	TERR	227 1 35	279.482	279.586		
		E1	53.465									CVD28BC							
430520	3673	E	448664.243	0.9996339	1.0000015	519678	3675	TERR	91 14 41	461.956	462.126								
		N	5403780.287									774000	3668	TERR	179 4 58	406.852	407.001		
		E1	8.030									CVD28BC							
302224	3674	E	443118.350	0.9996273	0.9999876	435297	78H8208	TERR	89 44 56	871.652	871.977								
		N	5404606.655																
		E1	96.384									CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
519678	3675	E	449126.090	0.9996335	1.0000017	280164	3724	TERR	91 4 46	566.648	566.855		
		N	5403770.253					219873	3667	TERR	180 39 40	396.786	396.932
		E1	6.914					CVD28BC	430520	3673	TERR	271 14 41	461.956
810309	3676	E	449675.351	0.9996327	1.0000016	MARKER DESTROYED							
		N	5403209.691										
		E1	7.193			CVD28BC							
633917	3677	E	450118.826	0.9996320	1.0000014	MARKER DESTROYED							
		N	5403296.689										
		E1	8.459			CVD28BC							
960120	3678	E	447377.503	0.9996332	0.9999992	MARKER DESTROYED							
		N	5405817.134										
		E1	22.864			CVD28BC							
762815	3679	E	445908.164	0.9996297	0.9999937	94516	8028	TERR	176 12 38	406.192	406.342		
		N	5405013.084			939371	8027	TERR	271 21 19	303.944	304.056		
		E1	57.565			CVD28BC							
761866	3680	E	444953.823	0.9996269	0.9999897	653717	3635	TERR	23 18 17	879.081	879.408		
		N	5405021.237			791806	3657	TERR	179 46 15	442.512	442.676		
		E1	83.286			CVD28BC	649293	3621	TERR	269 40 48	175.437	175.503	
769067	3681	E	449700.524	0.9996310	1.0000000	280164	3724	TERR	182 4 15	218.257	218.337		
		N	5403977.691			574954	74H2028	TERR	358 31 21	238.526	238.615		
		E1	17.960			CVD28BC							
857656	3682	E	449702.590	0.9996271	0.9999960	MARKER DESTROYED							
		N	5404294.880										
		E1	43.259			CVD28BC							
339879	3683	E	449698.928	0.9996255	0.9999944	66597	86H2455	TERR	0 3 5	243.052	243.143		
		N	5404908.123			533174	3734	TERR	286 5 59	271.831	271.933		
		E1	53.203			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						
914879	3684	E	451090.307	0.9996244	0.9999950	275743	78H8166	TERR	35 12 39	302.835	302.948		
		N	5403700.537					585927	78H8172	TERR	254 43 4	108.341	108.382
		El	49.755					CVD28BC					
499947	3685	E	450193.629	0.9996267	0.9999962	480533	3687	TERR	34 29 38	269.104	269.204		
		N	5405598.477					613406	3686	TERR	224 5 52	180.226	180.294
		El	41.736					CVD28BC					
613406	3686	E	450068.212	0.9996258	0.9999952	499947	3685	TERR	44 5 52	180.226	180.294		
		N	5405469.047					224253	3672	TERR	232 15 55	208.102	208.180
		El	48.438					CVD28BC					
480533	3687	E	450346.027	0.9996278	0.9999975	487876	3688	TERR	32 3 23	240.291	240.380		
		N	5405820.269					499947	3685	TERR	214 29 38	269.104	269.204
		El	33.478					CVD28BC					
487876	3688	E	450473.562	0.9996279	0.9999977	116590	3689	TERR	42 7 57	188.198	188.268		
		N	5406023.922					480533	3687	TERR	212 3 23	240.291	240.380
		El	32.261					CVD28BC					
116590	3689	E	450599.814	0.9996264	0.9999964	806059	3690	TERR	25 7 44	219.581	219.663		
		N	5406163.489					487876	3688	TERR	222 7 57	188.198	188.268
		El	40.380					CVD28BC					
806059	3690	E	450693.060	0.9996268	0.9999969	943159	3691	TERR	17 15 56	489.404	489.587		
		N	5406362.288					116590	3689	TERR	205 7 44	219.581	219.663
		El	37.279					CVD28BC		734228	3746	TERR	268 26 28
943159	3691	E	450838.315	0.9996246	0.9999949	161430	8052	TERR	23 45 21	284.466	284.573		
		N	5406829.639					806059	3690	TERR	197 15 56	489.404	489.587
		El	50.458					CVD28BC					
119339	3692	E	451034.595	0.9996234	0.9999939	598169	3693	TERR	16 14 34	356.293	356.428		
		N	5407360.692					553529	8051	TERR	16 22 44	202.898	202.975
		El	56.484					CVD28BC		161430	8052	TERR	196 47 32

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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					
598169	3693	E	451134.253	0.9996239	0.9999946	903435	3694	TERR	94 33 39	564.691	564.904	
		N	5407702.764			553529	8051	TERR	196 3 45	153.397	153.454	
		E1	52.140			CVD28BC	119339	3692	TERR	196 14 34	356.293	356.428
							874677	3601	TERR	276 33 44	275.608	275.712
						644179	2696	TERR	279 34 37	7568.236	7571.471	
903435	3694	E	451697.156	0.9996242	0.9999956	67553	3695	TERR	53 29 30	189.869	189.940	
		N	5407657.861			598169	3693	TERR	274 33 39	564.691	564.904	
		E1	46.148			CVD28BC						
67553	3695	E	451849.767	0.9996227	0.9999942	903435	3694	TERR	233 29 30	189.869	189.940	
		N	5407770.821									
		E1	55.019			CVD28BC						
215442	3696	E	452163.811	0.9996209	0.9999928	MARKER ISOLATED						
		N	5407970.284									
		E1	63.716	CVD28BC								
154153	3698	E	452445.853	0.9996201	0.9999923	903286	3699	TERR	75 10 11	319.981	320.102	
		N	5408083.174									
		E1	67.123			CVD28BC						
903286	3699	E	452755.175	0.9996218	0.9999944	590513	8072	TERR	3 3 7	326.561	326.686	
		N	5408165.075			159160	3700	TERR	72 45 12	397.164	397.314	
		E1	53.449			CVD28BC	154153	3698	TERR	255 10 11	319.981	320.102
159160	3700	E	453134.482	0.9996222	0.9999952	808105	3701	TERR	131 2 16	178.013	178.081	
		N	5408282.828			903286	3699	TERR	252 45 12	397.164	397.314	
		E1	48.714			CVD28BC						
808105	3701	E	453268.753	0.9996236	0.9999967	793190	3702	TERR	123 9 43	286.580	286.688	
		N	5408165.952			159160	3700	TERR	311 2 16	178.013	178.081	
		E1	38.674			CVD28BC						
793190	3702	E	453508.657	0.9996248	0.9999983	2717	3703	TERR	110 19 4	140.033	140.085	
		N	5408009.191			808105	3701	TERR	303 9 43	286.580	286.688	
		E1	28.860			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				
2717	3703	E	453639.977	0.9996245	0.9999981	79525	3704	TERR	115 50 49	471.252	471.429
		N	5407960.568			793190	3702	TERR	290 19 4	140.033	140.085
		E1	30.270	CVD28BC							
79525	3704	E	454064.086	0.9996234	0.9999975	496828	3705	TERR	111 21 19	249.799	249.893
		N	5407755.118			2717	3703	TERR	295 50 49	471.252	471.429
		E1	33.820	CVD28BC							
496828	3705	E	454296.734	0.9996224	0.9999967	609917	3706	TERR	116 44 17	156.324	156.384
		N	5407664.154			79525	3704	TERR	291 21 19	249.799	249.893
		E1	38.720	CVD28BC							
609917	3706	E	454436.343	0.9996210	0.9999955	667790	3707	TERR	187 8 49	566.525	566.741
		N	5407593.822			496828	3705	TERR	296 44 17	156.324	156.384
		E1	46.944	CVD28BC							
667790	3707	E	454365.860	0.9996168	0.9999912	609917	3706	TERR	7 8 49	566.525	566.741
		N	5407031.699			273375	4506	TERR	93 18 30	216.662	216.744
		E1	74.128	CVD28BC		270371	3708	TERR	221 10 11	190.857	190.931
270371	3708	E	454240.220	0.9996163	0.9999906	667790	3707	TERR	41 10 11	190.857	190.931
		N	5406888.029			981704	3709	TERR	176 4 15	111.347	111.389
		E1	77.895	CVD28BC							
981704	3709	E	454247.850	0.9996157	0.9999899	270371	3708	TERR	356 4 15	111.347	111.389
		N	5406776.944								
		E1	82.189	CVD28BC							
350124	3710	E	454092.116	0.9996161	0.9999902	812230	3711	TERR	206 9 55	246.723	246.818
		N	5406577.758								
		E1	80.182	CVD28BC							
812230	3711	E	453983.320	0.9996170	0.9999910	350124	3710	TERR	26 9 55	246.723	246.818
		N	5406356.318			547893	3712	TERR	233 26 49	186.258	186.329
		E1	75.495	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						
547893	3712	E	453833.698	0.9996179	0.9999917	812230	3711	TERR	53 26 49	186.258	186.329		
		N	5406245.389					553644	3713	TERR	236 22 21	721.655	721.928
		El	70.934					CVD28BC					
553644	3713	E	453232.809	0.9996215	0.9999946	547893	3712	TERR	56 22 21	721.655	721.928		
		N	5405845.742					392381	78H8635	TERR	241 8 53	291.114	291.225
		El	52.339					CVD28BC					
790022	3714	E	452984.873	0.9996221	0.9999949	MARKER DESTROYED							
		N	5405711.671										
		El	50.168			CVD28BC							
803536	3715	E	452657.560	0.9996220	0.9999945	635862	8050	TERR	52 30 22	227.546	227.633		
		N	5405412.199					627414	78H8188	TERR	221 38 29	156.693	156.752
		El	53.150					CVD28BC					
223891	3716	E	446595.046	0.9996298	0.9999948	1289	74H2019	TERR	180 11 3	297.732	297.842		
		N	5403685.701					694083	3735	TERR	230 9 17	171.227	171.290
		El	50.570					CVD28BC					
880575	3717	E	451931.132	0.9996263	0.9999980	MARKER ISOLATED							
		N	5405177.322										
		El	30.821			CVD28BC							
202564	3718	E	451936.656	0.9996229	0.9999945	MARKER DESTROYED							
		N	5404922.973										
		El	52.654			CVD28BC							
567263	3719	E	451806.946	0.9996219	0.9999933	MARKER DESTROYED							
		N	5404752.076										
		El	60.373			CVD28BC							
255968	3720	E	451755.625	0.9996211	0.9999925	MARKER DESTROYED							
		N	5404634.485										
		El	65.588			CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
780114	3721	E	451700.840	0.9996210	0.9999923		MARKER DESTROYED				
		N	5404392.765								
		E1	66.861	CVD28BC							
93781	3722	E	451589.358	0.9996219	0.9999931		MARKER DESTROYED				
		N	5404210.032								
		E1	61.477	CVD28BC							
57224	3723	E	451259.991	0.9996249	0.9999957		MARKER DESTROYED				
		N	5403937.345								
		E1	45.078	CVD28BC							
280164	3724	E	449692.637	0.9996327	1.0000016	769067	3681	TERR	2 4 15	218.257	218.337
		N	5403759.577			832832	79H8681	TERR	182 11 19	549.777	549.979
		E1	7.585	CVD28BC		519678	3675	TERR	271 4 46	566.648	566.855
597930	3725	E	450973.922	0.9996255	0.9999960		MARKER DESTROYED				
		N	5403660.361								
		E1	43.520	CVD28BC							
702274	3726	E	450856.107	0.9996263	0.9999966		MARKER DESTROYED				
		N	5403563.309								
		E1	39.459	CVD28BC							
357483	3727	E	450679.141	0.9996281	0.9999982		MARKER DESTROYED				
		N	5403447.726								
		E1	29.390	CVD28BC							
979732	3728	E	450434.017	0.9996299	0.9999997		MARKER DESTROYED				
		N	5403290.424								
		E1	19.761	CVD28BC							
152934	3729	E	450314.397	0.9996292	0.9999988	963678	79H8686	TERR	143 22 2	196.371	196.443
		N	5403451.052			1891	3730	TERR	324 20 37	237.705	237.793
		E1	25.097	CVD28BC							

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING								
1891	3730	E	450175.833	0.9996290	0.9999985	152934	3729	TERR	144 20 37	237.705	237.793				
		N	5403644.194					10728	3731			TERR	299 56 4	148.567	148.622
		El	27.396					CVD28BC							
10728	3731	E	450047.085	0.9996291	0.9999985	1891	3730	TERR	119 56 4	148.567	148.622				
		N	5403718.330					866939	3732			TERR	339 15 37	129.582	129.630
		El	27.325					CVD28BC							
866939	3732	E	450001.197	0.9996285	0.9999978	10728	3731	TERR	159 15 37	129.582	129.630				
		N	5403839.515					520965	3733			TERR	325 17 31	129.086	129.134
		El	31.541					CVD28BC							
520965	3733	E	449927.696	0.9996280	0.9999972	866939	3732	TERR	145 17 31	129.086	129.134				
		N	5403945.632												
		El	35.440					CVD28BC							
533174	3734	E	449437.758	0.9996267	0.9999953	339879	3683	TERR	106 5 59	271.831	271.933				
		N	5404983.505												
		El	47.842					CVD28BC							
694083	3735	E	446463.582	0.9996292	0.9999939	223891	3716	TERR	50 9 17	171.227	171.290				
		N	5403575.993					987685	78H8217			TERR	230 52 53	130.471	130.519
		El	56.084					CVD28BC							
441618	3736	E	448866.284	0.9996305	0.9999984	300293	3629	TERR	89 42 12	291.343	291.451				
		N	5404991.183												
		El	27.755					CVD28BC							
482554	3737	E	449190.975	0.9996283	0.9999966	478669	3739	TERR	0 20 55	241.360	241.449				
		N	5405156.769					300293	3629			TERR	191 29 24	167.433	167.495
		El	39.539					CVD28BC							
860445	3738	E	449696.059	0.9996253	0.9999942	66597	86H2455	TERR	179 16 22	243.208	243.298				
		N	5405394.363					567396	3622			TERR	359 6 1	193.465	193.537
		El	54.625					CVD28BC							



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
478669	3739	E	449192.443	0.9996289	0.9999972	482554	3737	TERR	180 20 55	241.360	241.449
		N	5405398.124								
		El	35.723	CVD28BC							
391805	3741	E	449688.624	0.9996285	0.9999974	161083	3744	TERR	82 37 43	139.055	139.106
		N	5406370.531			424960	3623	TERR	177 51 34	156.284	156.341
		El	34.360	CVD28BC							
161083	3744	E	449826.530	0.9996276	0.9999967	108035	3745	TERR	90 20 39	255.413	255.508
		N	5406388.372			391805	3741	TERR	262 37 43	139.055	139.106
		El	38.615	CVD28BC							
108035	3745	E	450081.938	0.9996268	0.9999962	161083	3744	TERR	270 20 39	255.413	255.508
		N	5406386.838								
		El	41.952	CVD28BC							
734228	3746	E	450537.857	0.9996255	0.9999954	806059	3690	TERR	88 26 28	155.261	155.318
		N	5406358.064								
		El	47.069	CVD28BC							
899633	3747	E	451439.539	0.9996252	0.9999963	866277	3748	TERR	91 4 53	785.559	785.855
		N	5407037.678			310557	78H8174	TERR	179 17 39	317.097	317.215
		El	41.578	CVD28BC		161430	8052	TERR	276 8 13	489.435	489.619
866277	3748	E	452224.958	0.9996209	0.9999929	899633	3747	TERR	271 4 53	785.559	785.855
		N	5407022.852								
		El	63.411	CVD28BC							
15032	3749	E	448041.986	0.9996256	0.9999924	374090	3608	TERR	270 28 3	409.140	409.292
		N	5406904.963								
		El	66.151	CVD28BC							
162222	3750	E	447942.812	0.9996282	0.9999949	849422	3609	TERR	270 26 1	310.464	310.579
		N	5406750.680								
		El	50.200	CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
140368	3757	E	447147.675	0.9996324	0.9999980	947812	3795	TERR	83 10 4	155.576	155.633	
		N	5403741.906			609800	3670	TERR	180 2 51	245.157	245.247	
		E1	29.934			CVD28BC						
104182	3770	E	447029.210	0.9996314	0.9999969	609800	3670	TERR	21 27 50	323.195	323.314	
		N	5403195.968			605980	3769	TERR	85 57 50	340.557	340.682	
		E1	37.303			CVD28BC						
267716	3784	E	449264.076	0.9996319	1.0000003	806190	4461	TERR	160 7 7	260.068	260.164	
		N	5415764.180			126599	4460	TERR	337 21 58	245.139	245.229	
		E1	16.07			(NOT INTEGRATED)						
611954	3796	E	446828.140	0.9996301	0.9999954	736322	3798	TERR	0 1 18	250.693	250.787	
		N	5403549.253			821629	3630	TERR	179 59 22	169.991	170.054	
		E1	46.711			CVD28BC						
736322	3798	E	446828.235	0.9996302	0.9999955	426163	3650	TERR	82 41 31	75.476	75.504	
		N	5403799.946			611954	3796	TERR	180 1 18	250.693	250.787	
		E1	46.407			CVD28BC						
732578	4401	E	448401.997	0.9996305	0.9999978	240473	8063	TERR	139 9 11	6059.556	6061.802	
		N	5419083.887			390559	4489	GPS	145 44 35	8150.790	8153.817	
		E1	31.576			CVD28BC	967117	78H8154	GPS	163 8 35	14193.341	14198.634
							669382	4552	TERR	166 51 32	1184.359	1184.798
							442541	4518	GPS	184 31 22	9592.675	9596.247
							964320	917000	GPS	185 57 1	10960.641	10964.696
							55020	4496	GPS	186 18 1	4978.162	4979.992
							644179	2696	GPS	205 2 56	11172.844	11177.583
							851436	4501	TERR	244 34 5	6271.159	6273.594
							685057	4404	GPS	258 32 48	2435.882	2436.786
							238576	4434	TERR	271 3 57	864.014	864.331
							695338	4421	TERR	291 29 5	1249.629	1250.089
							477240	87H3623	GPS	307 51 55	9139.771	9143.138
			801225	11700	TERR	315 36 29	35738.713	35753.987				
			866129	8061	TERR	323 43 16	8342.344	8345.381				
310482	4403	E	445704.161	0.9996268	0.9999906	685057	4404	TERR	58 41 45	363.357	363.493	
		N	5418411.401			878058	4402	TERR	250 27 23	297.571	297.681	
		E1	77.254			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 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					
685057	4404	E	446014.621	0.9996277	0.9999919	732578	4401	GPS	78 32 48	2435.882	2436.786	
		N	5418600.195			399220	897152	GPS	85 27 5	2484.251	2485.169	
		E1	68.927			CVD28BC	468017	4405	TERR	90 56 28	453.216	453.384
							55020	4496	GPS	157 35 21	4829.128	4830.910
							310482	4403	TERR	238 41 45	363.357	363.493
							914606	98SG050	GPS	244 19 30	663.803	664.051
							802181	98SG051	GPS	285 35 24	958.238	958.596
							746586	98SG052	GPS	314 44 14	1535.214	1535.789
							571539	98SG053	GPS	317 3 6	2129.579	2130.376
							477240	87H3623	GPS	321 36 37	7774.580	7777.455
468017	4405	E	446467.776	0.9996273	0.9999921	499772	4407	TERR	89 53 48	333.482	333.606	
		N	5418592.751			685057	4404	TERR	270 56 28	453.216	453.384	
		E1	67.728			CVD28BC						
895664	4406	E	443647.682	0.9996220	0.9999830	262345	4553	TERR	139 26 41	361.867	362.004	
		N	5417866.670									
		E1	125.694	CVD28BC								
499772	4407	E	446801.257	0.9996277	0.9999929	284588	4413	TERR	87 45 3	235.379	235.467	
		N	5418593.352			468017	4405	TERR	269 53 48	333.482	333.606	
		E1	62.580	CVD28BC								
973065	4408	E	446778.369	0.9996326	0.9999978	562140	4451	TERR	105 6 28	269.167	269.265	
		N	5419321.698			964569	4420	TERR	313 19 40	144.394	144.447	
		E1	31.420	CVD28BC								
795542	4409	E	447379.013	0.9996322	0.9999982	777185	4410	TERR	263 29 39	172.353	172.416	
		N	5418703.842									
		E1	29.240	CVD28BC								
777185	4410	E	447207.770	0.9996325	0.9999982	795542	4409	TERR	83 29 39	172.353	172.416	
		N	5418684.314			284588	4413	TERR	244 29 48	189.810	189.880	
		E1	28.757	CVD28BC								
950923	4411	E	444975.306	0.9996230	0.9999858							
		N	5419628.666									
		E1	108.222	CVD28BC								

MARKER DESTROYED

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

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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				
305409	4412	E	444324.769	0.9996253	0.9999872		MARKER DESTROYED				
		N	5420479.584								
		El	98.956	CVD28BC							
284588	4413	E	447036.455	0.9996296	0.9999951	777185	4410	TERR	64 29 48	189.810	189.880
		N	5418602.589			499772	4407	TERR	267 45 3	235.379	235.467
		El	48.518	CVD28BC							
977645	4414	E	447457.871	0.9996325	0.9999986		MARKER DESTROYED				
		N	5419043.507								
		El	26.319	CVD28BC							
440057	4415	E	445105.539	0.9996265	0.9999895	355479	4418	TERR	225 26 8	148.896	148.953
		N	5417962.592								
		El	84.244	CVD28BC							
357533	4416	E	447352.131	0.9996330	0.9999990	123646	4436	TERR	351 38 7	170.958	171.020
		N	5419244.839								
		El	24.167	CVD28BC							
273029	4417	E	447099.485	0.9996330	0.9999986	779595	4445	TERR	328 17 13	155.736	155.793
		N	5419686.853								
		El	26.216	CVD28BC							
355479	4418	E	444999.456	0.9996267	0.9999895	440057	4415	TERR	45 26 8	148.896	148.953
		N	5417858.110			351684	4525	TERR	96 39 8	344.292	344.421
		El	84.402	CVD28BC							
436188	4419	E	447194.010	0.9996320	0.9999977	483461	85H0774	TERR	136 14 11	308.479	308.592
		N	5419207.138			562140	4451	TERR	285 54 39	161.983	162.043
		El	32.164	CVD28BC							
964569	4420	E	446673.331	0.9996323	0.9999973	306670	4442	TERR	92 54 22	169.768	169.831
		N	5419420.777			973065	4408	TERR	133 19 40	144.394	144.447
		El	34.521	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

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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						
695338	4421	E	447239.198	0.9996331	0.9999989	36673	4439	TERR	3 24 7	178.077	178.142	
		N	5419541.566			590117	78H8150	TERR	91 22 13	177.865	177.930	
		E1	24.877			CVD28BC	975193	95H2078	TERR	91 48 15	322.598	322.717
							732578	4401	TERR	111 29 5	1249.629	1250.089
						378588	4441	TERR	273 51 9	154.923	154.980	
940411	4422	E	446276.871	0.9996299	0.9999944	835884	4450	TERR	312 34 33	361.226	361.360	
		N	5419882.448									
		E1	53.267			CVD28BC						
232884	4423	E	446751.239	0.9996263	0.9999915	437293	4424	TERR	36 18 56	260.330	260.427	
		N	5417536.583			10181	4432	TERR	230 39 42	148.041	148.096	
		E1	72.025			CVD28BC						
437293	4424	E	446905.415	0.9996281	0.9999935	26294	4426	TERR	55 51 26	165.587	165.649	
		N	5417746.348			232884	4423	TERR	216 18 56	260.330	260.427	
		E1	59.172			CVD28BC						
513424	4425	E	447403.743	0.9996321	0.9999981	MARKER DESTROYED						
		N	5418988.522									
		E1	29.686	CVD28BC								
26294	4426	E	447042.462	0.9996284	0.9999940	863506	4427	TERR	41 22 4	196.431	196.504	
		N	5417839.285			437293	4424	TERR	235 51 26	165.587	165.649	
		E1	55.988			CVD28BC						
863506	4427	E	447172.281	0.9996284	0.9999941	646935	4429	TERR	52 6 16	189.984	190.054	
		N	5417986.703			26294	4426	TERR	221 22 4	196.431	196.504	
		E1	55.409			CVD28BC						
438523	4428	E	447653.923	0.9996311	0.9999975	MARKER DESTROYED						
		N	5418322.212									
		E1	33.663	CVD28BC								
646935	4429	E	447322.203	0.9996283	0.9999942	712059	4430	TERR	49 57 27	111.105	111.146	
		N	5418103.396			863506	4427	TERR	232 6 16	189.984	190.054	
		E1	54.514			CVD28BC						

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

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Scale Factor at Reference Central Meridian = 0.9996

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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				
712059	4430	E	447407.261	0.9996293	0.9999953	646935	4429	TERR	229 57 27	111.105	111.146
		N	5418174.876								
		El	47.631	CVD28BC							
620625	4431	E	447743.005	0.9996313	0.9999977						
		N	5418226.206								
		El	32.085	CVD28BC							
10181	4432	E	446636.742	0.9996258	0.9999908	232884	4423	TERR	50 39 42	148.041	148.096
		N	5417442.740			747576	8064	TERR	133 25 10	10295.135	10299.255
		El	75.906	CVD28BC		959064	4524	TERR	292 37 10	825.672	825.981
238576	4434	E	447538.133	0.9996332	0.9999994	975193	95H2078	TERR	3 7 5	432.092	432.250
		N	5419099.958			732578	4401	TERR	91 3 57	864.014	864.331
		El	21.640	CVD28BC		483461	85H0774	TERR	228 31 9	174.529	174.593
159087	4435	E	447417.203	0.9996351	1.0000011						
		N	5419537.271								
		El	10.513	CVD28BC							
123646	4436	E	447327.261	0.9996339	0.9999998	357533	4416	TERR	171 38 7	170.958	171.020
		N	5419413.978			208934	4443	TERR	270 40 50	178.178	178.243
		El	18.727	CVD28BC							
705152	4437	E	447560.460	0.9996341	1.0000004						
		N	5419530.916								
		El	15.298	CVD28BC							
87254	4438	E	447420.788	0.9996359	1.0000020						
		N	5419717.068								
		El	5.047	CVD28BC							
36673	4439	E	447249.765	0.9996341	0.9999999	118299	78H8192	TERR	90 51 6	171.749	171.812
		N	5419719.329			695338	4421	TERR	183 24 7	178.077	178.142
		El	18.277	CVD28BC							

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

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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									
801654	4440	E	446829.821	0.9996328	0.9999981	779595	4445	TERR	34 31 29	331.355	331.477					
		N	5419546.338					4441	TERR			88 43 58	254.866	254.960		
		El	29.583					CVD28BC	306670			4442	TERR	174 26 25	134.802	134.851
									668228			4444	TERR	357 50 24	265.207	265.305
378588	4441	E	447084.625	0.9996327	0.9999983	695338	4421	TERR	93 51 9	154.923	154.980					
		N	5419551.975					4440	TERR			268 43 58	254.866	254.960		
		El	28.691					CVD28BC	801654							
306670	4442	E	446842.881	0.9996333	0.9999986	208934	4443	TERR	89 15 57	306.240	306.352					
		N	5419412.170					4420	TERR			272 54 22	169.768	169.831		
		El	26.466					CVD28BC	801654			4440	TERR	354 26 25	134.802	134.851
208934	4443	E	447149.096	0.9996321	0.9999978	123646	4436	TERR	90 40 50	178.178	178.243					
		N	5419416.094					4451	TERR			213 58 10	198.412	198.485		
		El	31.576					CVD28BC	306670			4442	TERR	269 15 57	306.240	306.352
668228	4444	E	446819.825	0.9996337	0.9999989	779595	4445	TERR	87 41 24	197.956	198.028					
		N	5419811.357					4440	TERR			177 50 24	265.207	265.305		
		El	24.414					CVD28BC	801654							
779595	4445	E	447017.620	0.9996334	0.9999989	273029	4417	TERR	148 17 13	155.736	155.793					
		N	5419819.336					4440	TERR			214 31 29	331.355	331.477		
		El	24.794					CVD28BC	668228			4444	TERR	267 41 24	197.956	198.028
									996058			8074	TERR	341 8 17	124.984	125.029
856005	4446	E	446921.319	0.9996333	0.9999987	996058	8074	TERR	158 10 23	150.334	150.390					
		N	5420077.165													
		El	26.134					CVD28BC								
63107	4447	E	446396.693	0.9996317	0.9999964	835884	4450	TERR	268 31 26	385.950	386.092					
		N	5420136.783					4448	TERR			317 29 25	463.756	463.927		
		El	40.548					CVD28BC	186650							
186650	4448	E	446083.326	0.9996328	0.9999971	63107	4447	TERR	137 29 25	463.756	463.927					
		N	5420478.647					4449	TERR			294 19 30	357.641	357.772		
		El	35.765					CVD28BC	81505							

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

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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				
81505	4449	E	445757.435	0.9996325	0.9999964	186650	4448	TERR	114 19 30	357.641	357.772
		N	5420625.964								
		El	40.753	CVD28BC							
835884	4450	E	446010.871	0.9996278	0.9999920	63107	4447	TERR	88 31 26	385.950	386.092
		N	5420126.841			940411	4422	TERR	132 34 33	361.226	361.360
		El	68.394	CVD28BC							
562140	4451	E	447038.233	0.9996324	0.9999980	208934	4443	TERR	33 58 10	198.412	198.485
		N	5419251.544			436188	4419	TERR	105 54 39	161.983	162.043
		El	30.607	CVD28BC		973065	4408	TERR	285 6 28	269.167	269.265
954859	4452	E	445718.496	0.9996264	0.9999902	769042	4453	TERR	310 46 49	389.354	389.499
		N	5420434.611								
		El	80.220	CVD28BC							
769042	4453	E	445423.669	0.9996282	0.9999917	954859	4452	TERR	130 46 49	389.354	389.499
		N	5420688.921								
		El	70.692	CVD28BC							
151118	4454	E	448040.524	0.9996311	0.9999979	269787	4455	TERR	146 4 11	516.161	516.352
		N	5418001.546								
		El	30.700	CVD28BC							
269787	4455	E	448328.636	0.9996311	0.9999983	34173	4456	TERR	190 22 24	191.551	191.622
		N	5417573.278			151118	4454	TERR	326 4 11	516.161	516.352
		El	28.477	CVD28BC							
34173	4456	E	448294.145	0.9996307	0.9999979	269787	4455	TERR	10 22 24	191.551	191.622
		N	5417384.858			690966	4457	TERR	164 48 25	157.803	157.861
		El	31.199	CVD28BC		232371	4512	TERR	270 28 50	673.448	673.697
690966	4457	E	448335.501	0.9996305	0.9999977	994541	4458	TERR	148 5 41	296.473	296.583
		N	5417232.571			34173	4456	TERR	344 48 25	157.803	157.861
		El	32.265	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							
994541	4458	E	448492.192	0.9996308	0.9999982	985945	4466	TERR	158 43 2	386.072	386.215			
		N	5416980.888					690966	4457	TERR	328 5 41	296.473	296.583	
		El	28.991					CVD28BC						
598417	4459	E	449061.416	0.9996297	0.9999978	126599	4460	TERR	151 37 52	227.974	228.059			
		N	5416191.035											
		El	31.589					CVD28BC						
126599	4460	E	449169.737	0.9996306	0.9999989	747576	8064	TERR	138 40 36	7488.602	7491.581			
		N	5415990.439					267716	3784	TERR	157 21 58	245.139	245.229	
		El	24.693					CVD28BC	806190	4461	TERR	158 46 59	505.061	505.247
									598417	4459	TERR	331 37 52	227.974	228.059
806190	4461	E	449352.518	0.9996330	1.0000015	747121	4462	TERR	183 20 51	246.132	246.223			
		N	5415519.612					126599	4460	TERR	338 46 59	505.061	505.247	
		El	8.430					CVD28BC		267716	3784	TERR	340 7 7	260.068
747121	4462	E	449338.146	0.9996330	1.0000015	806190	4461	TERR	3 20 51	246.132	246.223			
		N	5415273.900											
		El	8.331					CVD28BC						
535070	4464	E	451257.767	0.9996262	0.9999970	683474	4465	TERR	116 42 40	219.094	219.176			
		N	5413961.986					73312	4479	TERR	293 19 36	267.415	267.515	
		El	37.101					CVD28BC						
683474	4465	E	451453.480	0.9996259	0.9999970	323998	4470	TERR	85 8 33	389.749	389.895			
		N	5413863.505					535070	4464	TERR	296 42 40	219.094	219.176	
		El	37.019					CVD28BC						
985945	4466	E	448632.326	0.9996285	0.9999961	952366	4551	TERR	36 2 17	360.353	360.487			
		N	5416621.146					605204	8067	TERR	270 18 37	1071.456	1071.856	
		El	42.361					CVD28BC		994541	4458	TERR	338 43 2	386.072
826230	4467	E	448621.223	0.9996337	1.0000013									
		N	5413731.413											
		El	9.310	CVD28BC										
											MARKER DESTROYED			



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
370932	4477	E	445954.188	0.9996275	0.9999916	698332	4568	TERR	318 52 31	306.166	306.280
		N	5415075.350								
		El	70.943	CVD28BC							
362475	4478	E	451873.483	0.9996249	0.9999965	366906	4498	TERR	179 48 15	374.140	374.281
		N	5413582.866								
		El	40.266	CVD28BC							
73312	4479	E	451012.210	0.9996272	0.9999977	535070	4464	TERR	113 19 36	267.415	267.515
		N	5414067.875								
		El	32.294	CVD28BC							
422634	4480	E	453491.862	0.9996115	0.9999849	603431	4482	TERR	269 18 53	401.178	401.333
		N	5411165.104								
		El	114.048	CVD28BC							
623280	4481	E	452993.756	0.9996181	0.9999909	390559	4489	TERR	359 40 9	631.084	631.322
		N	5411716.006								
		El	75.754	CVD28BC							
603431	4482	E	453090.713	0.9996127	0.9999857	422634	4480	TERR	89 18 53	401.178	401.333
		N	5411160.306								
		El	109.131	CVD28BC							
197947	4483	E	446486.851	0.9996277	0.9999926	221234	4469	TERR	100 15 13	201.564	201.640
		N	5414934.068								
		El	64.875	CVD28BC							
403535	4484	E	453356.883	0.9996140	0.9999873			MARKER DESTROYED			
		N	5411384.659								
		El	98.876	CVD28BC							
835579	4485	E	452710.311	0.9996130	0.9999855	173161	4494	TERR	214 17 6	219.684	219.769
		N	5410660.517			300160	4493	TERR	354 48 43	243.022	243.116
		El	110.103	CVD28BC							

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

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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		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					
828210	4486	E	452637.920	0.9996246	0.9999970	390559	4489	TERR	90 25 45	352.201	352.332
		N	5412349.717			747576	8064	TERR	143 19 49	2472.521	2473.512
		El	37.081	CVD28BC		718023	4487	TERR	178 48 15	349.401	349.533
						450965	73H2011	TERR	268 39 48	263.500	263.600
718023	4487	E	452645.212	0.9996223	0.9999947	104646	4472	TERR	90 10 24	926.950	927.299
		N	5412000.392			828210	4486	TERR	358 48 15	349.401	349.533
		El	51.560	CVD28BC							
194175	4488	E	447233.418	0.9996310	0.9999968	645739	4491	TERR	135 11 33	265.680	265.778
		N	5414608.661								
		El	38.059	CVD28BC							
390559	4489	E	452990.111	0.9996269	0.9999997	623280	4481	TERR	179 40 9	631.084	631.322
		N	5412347.079			967117	78H8154	GPS	183 56 45	6862.931	6865.504
		El	19.645	CVD28BC		964320	917000	GPS	233 57 43	7079.083	7081.716
						225276	No Marking	GPS	234 7 0	7193.011	7195.686
						828210	4486	TERR	270 25 45	352.201	352.332
						55020	4496	GPS	289 12 26	5437.064	5439.072
						732578	4401	GPS	325 44 35	8150.790	8153.817
						779892	4492	TERR	359 38 44	351.955	352.086
937052	4490	E	452974.079	0.9996161	0.9999890	259085	79H8679	TERR	192 49 15	194.354	194.429
		N	5411381.354								
		El	88.331	CVD28BC							
645739	4491	E	447420.650	0.9996336	0.9999996	55020	4496	TERR	123 10 16	519.748	519.938
		N	5414420.167			194175	4488	TERR	315 11 33	265.680	265.778
		El	19.921	CVD28BC							
779892	4492	E	452987.934	0.9996283	1.0000011	390559	4489	TERR	179 38 44	351.955	352.086
		N	5412699.027			454009	4473	TERR	270 21 32	601.504	601.729
		El	10.612	CVD28BC							
300160	4493	E	452688.336	0.9996147	0.9999872	276139	79H8677	TERR	13 44 50	99.303	99.340
		N	5410902.543			835579	4485	TERR	174 48 43	243.022	243.116
		El	99.296	CVD28BC							
173161	4494	E	452586.561	0.9996129	0.9999853	835579	4485	TERR	34 17 6	219.684	219.769
		N	5410479.004			203752	78H8190	TERR	184 20 56	214.722	214.805
		El	111.825	CVD28BC							

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

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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									
298679	4495	E	444899.190	0.9996247	0.9999874	832022	478	TERR	140 16 51	7163.959	7166.789					
		N	5416379.889					4501	TERR			270 17 22	2160.676	2161.521		
		E1	97.670					CVD28BC	262345			4553	TERR	320 1 3	1581.544	1582.141
55020	4496	E	447855.700	0.9996345	1.0000011	732578	4401	GPS	6 18 1	4978.162	4979.992					
		N	5414135.791					399220	897152			GPS	7 45 42	4704.519	4706.244	
		E1	10.648					CVD28BC	116855			98SG043	GPS	76 49 10	577.107	577.318
									390559			4489	GPS	109 12 26	5437.064	5439.072
									442541			4518	GPS	182 36 27	4619.490	4621.201
									644179			2696	GPS	218 57 47	6654.083	6656.893
									645739			4491	TERR	303 10 16	519.748	519.938
									477240			87H3623	GPS	327 43 16	12488.085	12492.660
									571539			98SG053	GPS	331 20 26	6864.134	6866.678
			685057	4404	GPS	337 35 21	4829.128	4830.910								
412031	4497	E	447640.737	0.9996224	0.9999888	442541	4518	TERR	179 31 21	577.172	577.389					
		N	5410098.236													
		E1	89.214					CVD28BC								
366906	4498	E	451874.762	0.9996236	0.9999952	540062	4471	TERR	88 42 45	461.579	461.753					
		N	5413208.728					362475	4478			TERR	359 48 15	374.140	374.281	
		E1	48.630					CVD28BC								
424291	4499	E	452470.770	0.9996172	0.9999894	MARKER DESTROYED										
		N	5409824.029													
		E1	85.197			CVD28BC										
275677	4500	E	446952.599	0.9996322	0.9999976	955278	79H8684	TERR	153 10 20	259.528	259.624					
		N	5410951.492					54403	78H8641			TERR	358 24 15	140.294	140.346	
		E1	32.892					CVD28BC								
714113	4502	E	445086.892	0.9996252	0.9999881	MARKER DESTROYED										
		N	5418859.347													
		E1	93.111			CVD28BC										
94979	4503	E	454840.312	0.9996206	0.9999955	188466	4547	TERR	124 20 42	143.835	143.889					
		N	5407330.789													
		E1	46.399					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				
266452	4504	E	447289.160	0.9996333	0.9999992	326082	4511	TERR	77 0 46	374.044	374.181
		N	5411042.054								
		El	22.723	CVD28BC							
754481	4505	E	446354.847	0.9996289	0.9999936	27011	4534	TERR	221 20 4	241.450	241.540
		N	5409275.529								
		El	58.388	CVD28BC							
273375	4506	E	454582.161	0.9996178	0.9999924	667790	3707	TERR	273 18 30	216.662	216.744
		N	5407019.196								
		El	66.294	CVD28BC							
35931	4507	E	449214.639	0.9996333	1.0000016						
		N	5414105.820								
		El	7.344	CVD28BC							
											MARKER DESTROYED
527853	4508	E	446039.268	0.9996314	0.9999956	564930	4522	TERR	16 22 56	588.066	588.283
		N	5408198.987			271767	4532	TERR	165 49 0	205.065	205.141
		El	45.514	CVD28BC							
950683	4509	E	448628.726	0.9996340	1.0000016						
		N	5413457.183								
		El	7.583	CVD28BC							
											MARKER DESTROYED
1750	4510	E	447636.686	0.9996250	0.9999913	532853	4567	TERR	0 18 28	949.196	949.551
		N	5408396.197			442541	4518	TERR	0 27 5	1124.922	1125.344
		El	72.846	CVD28BC		58594	4515	TERR	180 37 12	313.593	313.711
326082	4511	E	447653.636	0.9996338	1.0000002	266452	4504	TERR	257 0 46	374.044	374.181
		N	5411126.114								
		El	16.464	CVD28BC							
232371	4512	E	447620.721	0.9996295	0.9999958	34173	4456	TERR	90 28 50	673.448	673.697
		N	5417390.507			895193	4533	TERR	180 35 48	413.712	413.866
		El	44.277	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								
412254	4513	E	448465.661	0.9996338	1.0000011	909051	4571	TERR	28 18 28	308.436	308.549				
		N	5412566.375					923490	4517			TERR	210 9 32	427.748	427.904
		El	10.344					CVD28BC							
488734	4514	E	447100.150	0.9996277	0.9999933	MARKER DESTROYED									
		N	5416970.561												
		El	60.190			CVD28BC									
58594	4515	E	447633.292	0.9996257	0.9999921	1750	4510	TERR	0 37 12	313.593	313.711				
		N	5408082.622			872085	3607	TERR	179 56 56			604.165	604.392		
		El	68.219			CVD28BC									
300459	4516	E	447450.698	0.9996324	0.9999985	53389	78H8627	TERR	20 6 30	313.452	313.567				
		N	5412041.074			800870	78H8632	TERR	200 37 26			497.207	497.389		
		El	26.916			CVD28BC									
923490	4517	E	448250.761	0.9996323	0.9999995	412254	4513	TERR	30 9 32	427.748	427.904				
		N	5412196.529												
		El	21.073			CVD28BC									
442541	4518	E	447645.546	0.9996250	0.9999914	55020	4496	GPS	2 36 27	4619.490	4621.201				
		N	5409521.084			732578	4401	GPS	4 31 22			9592.675	9596.247		
		El	72.569			CVD28BC		65979	4558			TERR	89 35 36	715.427	715.694
		1750	4510			TERR	180 27 5	1124.922	1125.344						
		532853	4567			TERR	181 13 36	175.745	175.811						
		964320	917000			GPS	195 50 13	1391.608	1392.127						
		59329	78H8168			GPS	215 54 58	6175.182	6177.485						
		644179	2696			GPS	261 59 26	4013.202	4014.915						
		412031	4497			TERR	359 31 21	577.172	577.389						
		326041	4519			E	454959.431	0.9996209	0.9999960			378356	4530	TERR	89 30 45
N	5407036.071			331140	4566	TERR	186 37 60			220.356	220.441				
El	43.440			CVD28BC		188466	4547			TERR	359 54 11	213.570	213.651		
993998	4520	E	446744.841	0.9996320	0.9999972	377200	4528	TERR	30 30 11	524.433	524.627				
		N	5410037.553												
		El	35.402			CVD28BC									

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

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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				
349100	4521	E	448915.706	0.9996335	1.0000014		MARKER DESTROYED				
		N	5413799.301								
		El	8.458	CVD28BC							
564930	4522	E	446205.128	0.9996280	0.9999924	527853	4508	TERR	196 22 56	588.066	588.283
		N	5408763.178								
		El	65.688	CVD28BC							
873448	4523	E	448574.554	0.9996314	0.9999989		MARKER DESTROYED				
		N	5414636.059								
		El	24.394	CVD28BC							
959064	4524	E	445874.581	0.9996263	0.9999903	399220	897152	GPS	68 22 53	2814.441	2815.484
		N	5417760.300			10181	4432	TERR	112 37 10	825.672	825.981
		El	79.348	CVD28BC		972331	98SG049	GPS	114 46 49	565.663	565.875
						170415	98SG048	GPS	122 34 5	1462.862	1463.408
						351684	4525	TERR	276 12 3	536.289	536.489
						126862	4433	TERR	317 48 47	438.651	438.815
						914606	98SG050	GPS	320 19 6	717.631	717.899
351684	4525	E	445341.430	0.9996261	0.9999894	959064	4524	TERR	96 12 3	536.289	536.489
		N	5417818.226			355479	4418	TERR	276 39 8	344.292	344.421
		El	85.089	CVD28BC							
812164	4526	E	447955.160	0.9996282	0.9999949	866715	4529	TERR	165 47 38	192.960	193.032
		N	5411790.901								
		El	49.824	CVD28BC							
245506	4527	E	448733.275	0.9996337	1.0000014		MARKER DESTROYED				
		N	5413657.701								
		El	8.570	CVD28BC							
377200	4528	E	447011.036	0.9996304	0.9999959	955278	79H8684	TERR	14 17 8	237.848	237.935
		N	5410489.405			993998	4520	TERR	210 30 11	524.433	524.627
		El	43.792	CVD28BC							
866715	4529	E	448002.514	0.9996296	0.9999964	812164	4526	TERR	345 47 38	192.960	193.032
		N	5411603.842								
		El	40.344	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					
-----	-----	Coordinates		Combined	Ellipsoidal	-----	-----									
GCM-NO	TABLET MARKING	Metres				GCM-NO	TABLET MARKING									
378356	4530	E	455136.104	0.9996243	0.9999995	339390	4543	TERR	133 50 59	85.354	85.386					
		N	5407037.574					TERR	222 31 33			299.039	299.153			
		El	20.917					CVD28BC	326041			4519	TERR	269 30 45	176.679	176.746
									873489			4541	TERR	316 24 5	120.645	120.691
294140	4531	E	447829.034	0.9996337	1.0000002	MARKER DESTROYED										
		N	5412816.170													
		El	16.122			CVD28BC										
271767	4532	E	446089.514	0.9996302	0.9999945	769810	8026	TERR	167 22 3	219.016	219.097					
		N	5408000.173			527853	4508	TERR	345 49 0	205.065	205.141					
		El	52.251			CVD28BC										
895193	4533	E	447616.413	0.9996283	0.9999946	232371	4512	TERR	0 35 48	413.712	413.866					
		N	5416976.817													
		El	52.007					CVD28BC								
27011	4534	E	446195.381	0.9996284	0.9999929	754481	4505	TERR	41 20 4	241.450	241.540					
		N	5409094.232													
		El	62.837					CVD28BC								
999862	4535	E	449562.033	0.9996329	1.0000017	MARKER DESTROYED										
		N	5414170.322													
		El	6.865			CVD28BC										
512871	4536	E	447591.754	0.9996253	0.9999916	MARKER DESTROYED										
		N	5416192.915													
		El	71.430			CVD28BC										
184358	4537	E	455674.597	0.9996252	1.0000011	686832	4550	TERR	2 5 35	462.107	462.281					
		N	5404899.461			670950	4545	TERR	12 37 50	3142.540	3143.722					
		El	11.039			CVD28BC	226530	74H2026	TERR	16 41 52	3104.272	3105.441				
							283705	74H2025	TERR	20 29 43	3122.353	3123.529				
827246	4538	E	455424.813	0.9996183	0.9999939	MARKER DESTROYED										
		N	5406310.923													
		El	56.740			CVD28BC										

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING										
456046	4539	E	455382.142	0.9996220	0.9999976	997965	78H8156	TERR	8 16 25	271.362	271.465						
		N	5406047.983									761049	4549	TERR	164 0 39	283.278	283.386
		El	33.371									CVD28BC					
646927	4540	E	454836.543	0.9996125	0.9999874	MARKER DESTROYED											
		N	5406807.789														
		El	98.158			CVD28BC											
873489	4541	E	455052.907	0.9996229	0.9999981	378356	4530	TERR	136 24 5	120.645	120.691						
		N	5407124.944									929497	4557	TERR	358 8 35	196.345	196.420
		El	30.288									CVD28BC					
722512	4542	E	447704.434	0.9996332	0.9999996	MARKER DESTROYED											
		N	5412611.185														
		El	19.789			CVD28BC											
339390	4543	E	455197.658	0.9996257	1.0000011	753004	4556	TERR	0 31 3	214.270	214.350						
		N	5406978.443									378356	4530	TERR	313 50 59	85.354	85.386
		El	11.304									CVD28BC					
694851	4544	E	448048.705	0.9996277	0.9999945	MARKER DESTROYED											
		N	5415570.402														
		El	52.616			CVD28BC											
670950	4545	E	456361.756	0.9996231	0.9999997	184358	4537	TERR	192 37 50	3142.540	3143.722						
		N	5407965.952									331140	4566	TERR	231 10 50	1832.541	1833.241
		El	20.163									CVD28BC					
257949	4546	E	447448.255	0.9996253	0.9999913	MARKER DESTROYED											
		N	5416416.886														
		El	72.803			CVD28BC											
188466	4547	E	454959.070	0.9996214	0.9999965	326041	4519	TERR	179 54 11	213.570	213.651						
		N	5407249.641									94979	4503	TERR	304 20 42	143.835	143.889
		El	40.436									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				
446088	4548	E	456566.070	0.9996218	0.9999986		MARKER DESTROYED				
		N	5407865.096								
		El	27.002	CVD28BC							
761049	4549	E	455460.173	0.9996215	0.9999971	456046	4539	TERR	344 0 39	283.278	283.386
		N	5405775.664								
		El	36.286	CVD28BC							
686832	4550	E	455691.474	0.9996252	1.0000010	184358	4537	TERR	182 5 35	462.107	462.281
		N	5405361.260								
		El	11.364	CVD28BC							
952366	4551	E	448844.330	0.9996317	0.9999996	985945	4466	TERR	216 2 17	360.353	360.487
		N	5416912.537			669382	4552	TERR	350 21 5	1032.612	1032.994
		El	20.42	(NOT INTEGRATED)							
669382	4552	E	448671.260	0.9996290	0.9999967	952366	4551	TERR	170 21 5	1032.612	1032.994
		N	5417930.542			732578	4401	TERR	346 51 32	1184.359	1184.798
		El	39.01	(NOT INTEGRATED)							
262345	4553	E	443882.961	0.9996214	0.9999827	298679	4495	TERR	140 1 3	1581.544	1582.141
		N	5417591.731			895664	4406	TERR	319 26 41	361.867	362.004
		El	127.389	CVD28BC							
792838	4554	E	455614.382	0.9996236	0.9999994	792887	4555	TERR	226 0 10	108.754	108.795
		N	5407498.884								
		El	21.815	CVD28BC							
792887	4555	E	455536.147	0.9996242	0.9999999	792838	4554	TERR	46 0 10	108.754	108.795
		N	5407423.341			236067	78H8160	TERR	269 52 40	175.686	175.753
		El	18.824	CVD28BC							
753004	4556	E	455199.593	0.9996259	1.0000013	339390	4543	TERR	180 31 3	214.270	214.350
		N	5407192.704								
		El	9.990	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					
-----	-----	Coordinates	Coordinates	Combined	Ellipsoidal	-----	-----									
GCM-NO	TABLET MARKING	Metres	Metres			GCM-NO	TABLET MARKING									
929497	4557	E	455046.545	0.9996190	0.9999941	873489	4541	TERR	178 8 35	196.345	196.420					
		N	5407321.186					331140				4566	TERR	192 35 26	516.414	516.612
		El	55.408					CVD28BC								
65979	4558	E	448360.955	0.9996287	0.9999959	450585	4561	TERR	109 13 12	490.840	491.022					
		N	5409526.161					442541				4518	TERR	269 35 36	715.427	715.694
		El	43.748										CVD28BC			
710889	4559	E	452663.673	0.9996183	0.9999908	MARKER DESTROYED										
		N	5409546.356													
		El	76.519			CVD28BC										
757013	4560	E	448171.932	0.9996341	1.0000011	MARKER DESTROYED										
		N	5413783.878													
		El	10.508			CVD28BC										
450585	4561	E	448824.436	0.9996308	0.9999986	572495	4565	TERR	155 46 38	1204.134	1204.578					
		N	5409364.579					65979				4558	TERR	289 13 12	490.840	491.022
		El	26.451										CVD28BC			
701102	4562	E	454870.076	0.9995900	0.9999649	331140	4566	TERR	176 47 52	1143.934	1144.390					
		N	5407959.338					397620				4463	TERR	276 7 34	10888.956	10893.808
		El	241.705										CVD28BC			
860411	4563	E	449195.786	0.9996281	0.9999964	572495	4565	TERR	89 21 49	122.699	122.744					
		N	5408265.099													
		El	40.47					(NOT INTEGRATED)								
199430	4564	E	448415.436	0.9996272	0.9999945	MARKER DESTROYED										
		N	5415192.597													
		El	52.699			CVD28BC										
572495	4565	E	449318.477	0.9996298	0.9999983	860411	4563	TERR	269 21 49	122.699	122.744					
		N	5408266.462					450585				4561	TERR	335 46 38	1204.134	1204.578
		El	28.71										(NOT INTEGRATED)			

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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 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					
331140	4566	E	454933.977	0.9996135	0.9999886	326041	4519	TERR	6 37 60	220.356	220.441	
		N	5406817.190			929497	4557	TERR	12 35 26	516.414	516.612	
		E1	90.952			CVD28BC	378356	4530	TERR	42 31 33	299.039	299.153
							670950	4545	TERR	51 10 50	1832.541	1833.241
							857110	74H2545	TERR	53 38 55	1973.611	1974.373
							226530	74H2026	TERR	57 6 44	1944.120	1944.863
							701102	4562	TERR	356 47 52	1143.934	1144.390
532853	4567	E	447641.784	0.9996259	0.9999923	442541	4518	TERR	1 13 36	175.745	175.811	
		N	5409345.379			1750	4510	TERR	180 18 28	949.196	949.551	
		E1	66.864			CVD28BC						
698332	4568	E	445752.823	0.9996256	0.9999894	743393	4569	TERR	41 43 24	640.854	641.095	
		N	5415305.979			370932	4477	TERR	138 52 31	306.166	306.280	
		E1	84.722			CVD28BC						
743393	4569	E	446179.334	0.9996249	0.9999893	698639	8066	TERR	40 19 9	575.842	576.058	
		N	5415784.291			698332	4568	TERR	221 43 24	640.854	641.095	
		E1	85.92			(NOT INTEGRATED)						
278549	4570	E	444522.641	0.9996247	0.9999869	301895	4474	TERR	179 16 26	397.975	398.125	
		N	5415788.636									
		E1	100.744			CVD28BC						
909051	4571	E	448611.924	0.9996335	1.0000011	412254	4513	TERR	208 18 28	308.436	308.549	
		N	5412837.926									
		E1	10.809			CVD28BC						
233304	4572	E	450535.095	0.9996321	1.0000021	291567	4468	TERR	328 1 50	345.485	345.612	
		N	5414129.822									
		E1	4.577			CVD28BC						
440974	73H2007	E	449559.146	0.9996273	0.9999960	327981	73H2008	TERR	228 45 39	156.243	156.302	
		N	5404688.492									
		E1	42.895			CVD28BC						
327981	73H2008	E	449441.657	0.9996289	0.9999974	440974	73H2007	TERR	48 45 39	156.243	156.302	
		N	5404585.496									
		E1	33.925			CVD28BC						

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING							
450965	73H2011	E	452374.492	0.9996211	0.9999932	828210	4486	TERR	88 39 48	263.500	263.600			
		N	5412343.570					825877	73H2012	TERR	174 36 6	179.557	179.625	
		El	61.123					CVD28BC						
825877	73H2012	E	452391.385	0.9996200	0.9999922	450965	73H2011	TERR	354 36 6	179.557	179.625			
		N	5412164.809											
		El	67.786					CVD28BC						
932301	73H2013	E	445948.352	0.9996331	0.9999972	692194	3631	TERR	18 12 41	593.541	593.759			
		N	5407048.497					694679	73H2014	TERR	89 38 18	442.519	442.682	
		El	35.341					CVD28BC	377499	3633	TERR	193 35 12	270.320	270.419
									463125	8056	TERR	273 13 15	777.111	777.399
694679	73H2014	E	446390.862	0.9996330	0.9999977	472134	73H2015	TERR	88 46 34	249.358	249.449			
		N	5407051.290					932301	73H2013	TERR	269 38 18	442.519	442.682	
		El	32.066					CVD28BC						
472134	73H2015	E	446640.163	0.9996315	0.9999965	973248	73H2016	TERR	64 54 18	248.298	248.389			
		N	5407056.616					872085	3607	TERR	66 59 51	1079.504	1079.904	
		El	39.555					CVD28BC	694679	73H2014	TERR	268 46 34	249.358	249.449
									463125	8056	TERR	271 23 14	1468.124	1468.670
808436	73H2017	E	447239.903	0.9996301	0.9999959	973248	73H2016	TERR	250 57 23	396.585	396.731			
		N	5407291.324											
		El	43.607					CVD28BC						
1289	74H2019	E	446594.089	0.9996276	0.9999926	223891	3716	TERR	0 11 3	297.732	297.842			
		N	5403387.971											
		El	64.654					CVD28BC						
384214	74H2020	E	452378.025	0.9996207	0.9999929	MARKER DESTROYED								
		N	5405163.077											
		El	63.23			(NOT INTEGRATED)								
344648	74H2021	E	453683.847	0.9996243	0.9999980	611731	74H2022	TERR	15 10 12	291.861	291.970			
		N	5411992.286					104646	4472	TERR	272 43 8	111.815	111.856	
		El	31.047					CVD28BC						

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

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
611731	74H2022	E N E1	453760.222 5412273.977 15.768	0.9996266	1.0000003	344648	74H2021	TERR	195 10 12	291.861	291.970
268425	74H2023	E N E1	451446.323 5403285.518 30.65 (NOT INTEGRATED)	0.9996269	0.9999980		MARKER DESTROYED				
146324	74H2024	E N E1	451433.942 5403415.881 38.46 (NOT INTEGRATED)	0.9996257	0.9999968		MARKER DESTROYED				
283705	74H2025	E N E1	456767.820 5407824.175 26.031	0.9996217	0.9999988	184358 226530	4537 74H2026	TERR TERR	200 29 43 283 35 26	3122.353 207.095	3123.529 207.173
226530	74H2026	E N E1	456566.524 5407872.838 28.077	0.9996216	0.9999984	283705 184358 331140	74H2025 4537 4566	TERR TERR TERR	103 35 26 196 41 52 237 6 44	207.095 3104.272 1944.120	207.173 3105.441 1944.863
545103	74H2027	E N E1	446953.758 5404927.303 23.475	0.9996336	0.9999991	436121 276766	95H2042 3664	TERR TERR	88 54 26 268 55 44	171.245 256.828	171.308 256.922
574954	74H2028	E N E1	449694.374 5404216.138 38.803	0.9996278	0.9999967	769067 364380	3681 74H2029	TERR TERR	178 31 21 279 3 36	238.526 331.766	238.615 331.890
364380	74H2029	E N E1	449366.747 5404268.381 23.813	0.9996305	0.9999990	574954	74H2028	TERR	99 3 36	331.766	331.890
3855	74H2532	E N E1	453982.703 5411761.937 42.684	0.9996221	0.9999961	276170	74H2533	TERR	62 11 26	162.658	162.720

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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				
276170	74H2533	E	454126.575	0.9996212	0.9999954	3855	74H2532	TERR	242 11 26	162.658	162.720
		N	5411837.822								
		El	47.466	CVD28BC							
672600	74H2544	E	456438.770	0.9996143	0.9999910	857110	74H2545	TERR	129 59 8	110.603	110.645
		N	5408058.096								
		El	75.364	CVD28BC							
857110	74H2545	E	456523.515	0.9996140	0.9999908	331140	4566	TERR	233 38 55	1973.611	1974.373
		N	5407987.023			672600	74H2544	TERR	309 59 8	110.603	110.645
		El	77.015	CVD28BC							
187732	74H2546	E	445089.865	0.9996252	0.9999881						
		N	5418866.238								
		El	93.00	(APPROX. ONLY)							
233551	74H2547	E	444999.252	0.9996305	0.9999933	884767	74H2548	TERR	324 18 11	1204.838	1205.282
		N	5419576.051								
		El	60.00	(APPROX. ONLY)							
884767	74H2548	E	444296.234	0.9996314	0.9999933	233551	74H2547	TERR	144 18 11	1204.838	1205.282
		N	5420554.519								
		El	60.00	(APPROX. ONLY)							
590117	78H8150	E	447417.012	0.9996351	1.0000011	118299	78H8192	TERR	1 25 51	179.519	179.585
		N	5419537.313			695338	4421	TERR	271 22 13	177.865	177.930
		El	10.631	CVD28BC							
525451	78H8151	E	455239.903	0.9996244	0.9999998	236067	78H8160	TERR	89 4 45	120.574	120.619
		N	5407421.028								
		El	19.209	CVD28BC							
600106	78H8152	E	451360.402	0.9996247	0.9999956						
		N	5403691.515								
		El	45.610	CVD28BC							

MARKER ISOLATED



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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
-----	-----	Coordinates	Metres	Combined	Ellipsoidal	-----	-----				
GCM-NO	TABLET MARKING					GCM-NO	TABLET MARKING				
692673	78H8153	E	455707.965	0.9996224	0.9999983	924829	78H8215	TERR	30 28 42	125.864	125.912
		N	5407773.977								
		El	28.711	CVD28BC							
967117	78H8154	E	452517.851	0.9996236	0.9999959	390559	4489	GPS	3 56 45	6862.931	6865.504
		N	5405500.416			175133	11702	GPS	110 34 20	10888.522	10893.242
		El	44.011	CVD28BC		614438	79H0493	GPS	134 32 0	23542.261	23551.259
						26864	"CON.MON. #9"	GPS	155 35 57	16630.293	16636.625
						295741	77H2550	GPS	238 50 45	4332.345	4333.956
						964320	917000	GPS	297 3 1	5897.184	5899.388
						986778	78H8187	TERR	312 30 40	168.835	168.898
						732578	4401	GPS	343 8 35	14193.341	14198.634
413591	78H8155	E	449699.158	0.9996253	0.9999942		MARKER DESTROYED				
		N	5405151.116								
		El	54.591	CVD28BC							
997965	78H8156	E	455421.191	0.9996183	0.9999938	456046	4539	TERR	188 16 25	271.362	271.465
		N	5406316.521								
		El	57.311	CVD28BC							
312629	78H8157	E	450101.271	0.9996321	1.0000015	963678	79H8686	TERR	90 35 11	330.314	330.436
		N	5403296.849								
		El	8.235	CVD28BC							
848820	78H8158	E	452442.122	0.9996162	0.9999884	320705	78H8210	TERR	36 56 28	147.995	148.052
		N	5409962.053			21170	78H8201	TERR	178 39 32	101.566	101.605
		El	92.072	CVD28BC							
989723	78H8159	E	452657.668	0.9996185	0.9999909	21170	78H8201	TERR	325 17 14	374.333	374.477
		N	5409552.807								
		El	75.631	CVD28BC							
236067	78H8160	E	455360.461	0.9996231	0.9999986	792887	4555	TERR	89 52 40	175.686	175.753
		N	5407422.966			525451	78H8151	TERR	269 4 45	120.574	120.619
		El	26.701	CVD28BC							
907956	78H8161	E	451273.164	0.9996271	0.9999980	187948	78H8189	TERR	90 31 14	165.225	165.286
		N	5403285.399								
		El	30.734	CVD28BC							

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
461509	78H8162	E	451930.842	0.9996229	0.9999945	415901	78H8204	TERR	61 33 49	470.704	470.882	
		N	5404915.961			275990	78H8209	TERR	217 57 6	191.050	191.122	
		El	52.980	CVD28BC								
133538	78H8163	E	451594.691	0.9996218	0.9999930	356774	78H8186	TERR	35 59 10	159.417	159.477	
		N	5404229.970			922732	78H8179	TERR	223 37 44	282.684	282.791	
		El	62.150	CVD28BC								
959965	78H8164	E	451543.861	0.9996250	0.9999962	500934	78H8629	TERR	180 29 37	112.346	112.389	
		N	5403633.070									
		El	42.066	CVD28BC								
596676	78H8165	E	456271.039	0.9996170	0.9999935	971739	78H8216	TERR	98 47 37	157.722	157.783	
		N	5408176.143									
		El	59.557	CVD28BC								
275743	78H8166	E	451264.917	0.9996247	0.9999955	922732	78H8179	TERR	60 7 30	155.373	155.431	
		N	5403947.964			914879	3684	TERR	215 12 39	302.835	302.948	
		El	46.162	CVD28BC								
691998	78H8167	E	446348.398	0.9996311	0.9999958	620203	78H8220	TERR	245 4 24	198.953	199.026	
		N	5404388.080									
		El	44.348	CVD28BC								
59329	78H8168	E	444023.180	0.9996291	0.9999907	442541	4518	GPS	35 54 58	6175.182	6177.485	
		N	5404519.951			314179	78H8213	TERR	37 27 50	136.843	136.893	
		El	76.918	CVD28BC			225276	No Marking	GPS	41 0 1	4784.700	4786.475
							964320	917000	GPS	41 31 17	4891.545	4893.359
							397620	2-M-38	GPS	176 29 41	10173.221	10177.586
							743955	78H8195	TERR	243 23 26	235.627	235.714
							644179	2696	GPS	355 28 23	4455.842	4457.735
128751	78H8169	E	451323.183	0.9996251	0.9999960	427591	78H8631	TERR	4 9 39	88.535	88.568	
		N	5403523.573			500934	78H8629	TERR	90 44 31	219.728	219.811	
		El	43.518	CVD28BC								
617076	78H8170	E	450890.038	0.9996259	0.9999962	585927	78H8172	TERR	48 23 8	128.083	128.131	
		N	5403586.919			475293	78H8199	TERR	238 39 32	247.089	247.181	
		El	41.663	CVD28BC								



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-----	-----	Coordinates	Coordinates	Combined	Ellipsoidal	-----	-----						
GCM-NO	TABLET MARKING	Metres	Metres			GCM-NO	TABLET MARKING						
188037	78H8180	E	452376.637	0.9996188	0.9999909	381947	78H8182	TERR	40 25 5	258.996	259.095		
		N	5408906.901					37127	8073	TERR	188 12 1	610.000	610.232
		El	75.713	CVD28BC									
646968	78H8181	E	452590.935	0.9996188	0.9999912	381947	78H8182	TERR	194 54 35	180.239	180.308		
		N	5409278.254										
		El	74.229	CVD28BC									
381947	78H8182	E	452544.560	0.9996179	0.9999902	646968	78H8181	TERR	14 54 35	180.239	180.308		
		N	5409104.083					188037	78H8180	TERR	220 25 5	258.996	259.095
		El	80.176	CVD28BC									
494294	78H8183	E	448317.555	0.9996261	0.9999933	841429	3666	TERR	267 42 38	109.847	109.888		
		N	5407746.253										
		El	60.284	CVD28BC									
346882	78H8184	E	450675.633	0.9996287	0.9999988	MARKER DESTROYED							
		N	5403288.139										
		El	25.263	CVD28BC									
929026	78H8185	E	451247.209	0.9996250	0.9999958	MARKER ISOLATED							
		N	5403763.616										
		El	44.312	CVD28BC									
356774	78H8186	E	451688.363	0.9996209	0.9999923	398461	78H8176	TERR	13 51 13	301.160	301.274		
		N	5404358.964					133538	78H8163	TERR	215 59 10	159.417	159.477
		El	67.193	CVD28BC									
986778	78H8187	E	452393.395	0.9996254	0.9999976	967117	78H8154	TERR	132 30 40	168.835	168.898		
		N	5405614.503										
		El	33.324	CVD28BC									
627414	78H8188	E	452553.443	0.9996217	0.9999940	803536	3715	TERR	41 38 29	156.693	156.752		
		N	5405295.100					415901	78H8204	TERR	233 23 52	259.953	260.051
		El	55.975	CVD28BC				188557	78H8218	TERR	316 30 35	275.728	275.833

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

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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		Station Scale Factor		TO MARKER IDENTIFIERS		Obs. Type	UTM Grid Bearing	UTM Grid Distance Metres	Ground Distance Metres		
-----	-----	Coordinates	Coordinates	Combined	Ellipsoidal	-----	-----						
GCM-NO	TABLET MARKING	Metres	Metres			GCM-NO	TABLET MARKING						
187948	78H8189	E	451438.382	0.9996269	0.9999979	907956	78H8161	TERR	270 31 14	165.225	165.286		
		N	5403283.898					758193	78H8178	TERR	359 31 16	166.620	166.682
		El	31.061					CVD28BC					
203752	78H8190	E	452570.279	0.9996126	0.9999850	173161	4494	TERR	4 20 56	214.722	214.805		
		N	5410264.900					320705	78H8210	TERR	191 59 42	188.681	188.754
		El	113.892					CVD28BC					
16303	78H8191	E	446113.338	0.9996279	0.9999922	321067	79H8680	TERR	62 14 5	136.329	136.380		
		N	5403289.471										
		El	66.937					CVD28BC					
118299	78H8192	E	447421.495	0.9996359	1.0000019	590117	78H8150	TERR	181 25 51	179.519	179.585		
		N	5419716.776					36673	4439	TERR	270 51 6	171.749	171.812
		El	5.203					CVD28BC					
316711	78H8193	E	450410.475	0.9996301	0.9999999	918961	78H8207	TERR	83 41 0	180.182	180.249		
		N	5407601.866					211060	78H8211	TERR	298 13 60	358.886	359.019
		El	18.634					CVD28BC					
897942	78H8194	E	455938.524	0.9996196	0.9999958	869156	78H8202	TERR	52 1 38	212.855	212.937		
		N	5407914.455										
		El	45.013					CVD28BC					
743955	78H8195	E	443812.511	0.9996298	0.9999910	59329	78H8168	TERR	63 23 26	235.627	235.714		
		N	5404414.412										
		El	74.755					CVD28BC					
651349	78H8196	E	442621.461	0.9996273	0.9999869	217414	78H8197	TERR	86 9 39	260.069	260.165		
		N	5403951.732										
		El	100.948					CVD28BC					
217414	78H8197	E	442880.946	0.9996297	0.9999896	797225	78H8206	TERR	52 25 35	548.190	548.394		
		N	5403969.145					725697	78H8205	TERR	148 27 3	177.086	177.152
		El	83.382					CVD28BC		651349	78H8196	TERR	266 9 39

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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		Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
563817	78H8198	E N El	451367.873 5406583.658 34.661	0.9996264	0.9999974	74138	78H8203	TERR	180 24 6	167.588	167.651
475293	78H8199	E N El	450679.003 5403458.400 29.974	0.9996280	0.9999981	291542 617076	3669 78H8170	TERR TERR	0 36 59 58 39 32	230.764 247.089	230.851 247.181
291179	78H8200	E N El	444523.904 5404609.414 75.743	0.9996287	0.9999908	992420 570762	3658 78H8171	TERR TERR	90 38 18 261 51 25	218.146 228.553	218.227 228.638
21170	78H8201	E N El	452444.499 5409860.515 89.579	0.9996165	0.9999888	989723 848820	78H8159 78H8158	TERR TERR	145 17 14 358 39 32	374.333 101.566	374.477 101.605
869156	78H8202	E N El	456106.318 5408045.422 48.506	0.9996189	0.9999952	897942	78H8194	TERR	232 1 38	212.855	212.937
74138	78H8203	E N El	451366.698 5406416.074 29.923	0.9996272	0.9999981	563817 188557	78H8198 78H8218	TERR TERR	0 24 6 132 43 46	167.588 1357.237	167.651 1357.745
415901	78H8204	E N El	452344.754 5405140.102 63.790	0.9996207	0.9999928	627414 461509	78H8188 78H8162	TERR TERR	53 23 52 241 33 49	259.953 470.704	260.051 470.882
725697	78H8205	E N El	442973.603 5403818.234 90.807	0.9996284	0.9999885	217414	78H8197	TERR	328 27 3	177.086	177.152
797225	78H8206	E N El	443315.425 5404303.421 79.967	0.9996296	0.9999902	811430 217414	78H8175 78H8197	TERR TERR	76 16 57 232 25 35	228.890 548.190	228.974 548.394

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres	Coordinates Metres	Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
918961	78H8207	E	450589.563	0.9996283	0.9999983	874677	3601	TERR	67 26 3	293.347	293.456
		N	5407621.690			316711	78H8193	TERR	263 41 0	180.182	180.249
		El	28.303	CVD28BC							
435297	78H8208	E	443989.994	0.9996291	0.9999906	302224	3674	TERR	269 44 56	871.652	871.977
		N	5404610.476								
		El	77.319	CVD28BC							
275990	78H8209	E	451813.347	0.9996219	0.9999934	461509	78H8162	TERR	37 57 6	191.050	191.122
		N	5404765.312			398461	78H8176	TERR	204 53 31	125.619	125.666
		El	60.155	CVD28BC							
320705	78H8210	E	452531.066	0.9996153	0.9999876	203752	78H8190	TERR	11 59 42	188.681	188.754
		N	5410080.339			848820	78H8158	TERR	216 56 28	147.995	148.052
		El	96.846	CVD28BC							
211060	78H8211	E	450094.286	0.9996306	1.0000000	316711	78H8193	TERR	118 13 60	358.886	359.019
		N	5407771.641			509463	3603	TERR	294 22 43	190.138	190.208
		El	17.750	CVD28BC							
659417	78H8212	E	448983.431	0.9996306	0.9999986	509463	3603	TERR	90 15 42	937.680	938.027
		N	5407854.405			506048	3618	TERR	239 40 44	384.246	384.388
		El	26.419	CVD28BC		850925	78H8219	TERR	280 35 39	265.061	265.159
314179	78H8213	E	444106.416	0.9996287	0.9999903	570762	78H8171	TERR	105 4 46	198.059	198.132
		N	5404628.568			59329	78H8168	TERR	217 27 50	136.843	136.893
		El	79.237	CVD28BC							
729988	78H8214	E	451253.054	0.9996247	0.9999955	427591	78H8631	TERR	90 7 43	76.553	76.582
		N	5403612.047								
		El	46.711	CVD28BC							
924829	78H8215	E	455771.805	0.9996208	0.9999967	692673	78H8153	TERR	210 28 42	125.864	125.912
		N	5407882.449								
		El	38.805	CVD28BC							

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----- GCM-NO	----- TABLET MARKING	Coordinates Metres		Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
971739	78H8216	E N E1	456426.907 5408152.031 65.891	0.9996158	0.9999925	596676	78H8165	TERR	278 47 37	157.722	157.783
987685	78H8217	E N E1	446362.357 5403493.675 66.293	0.9996277	0.9999923	694083 321067	3735 79H8680	TERR TERR	50 52 53 222 22 51	130.471 190.468	130.519 190.540
188557	78H8218	E N E1	452363.678 5405495.138 41.205	0.9996242	0.9999963	627414 74138	78H8188 78H8203	TERR TERR	136 30 35 312 43 46	275.728 1357.237	275.833 1357.745
850925	78H8219	E N E1	448722.888 5407903.137 34.224	0.9996297	0.9999974	659417 506048 391599	78H8212 3618 8023	TERR TERR TERR	100 35 39 196 20 10 249 45 46	265.061 252.928 122.827	265.159 253.022 122.873
620203	78H8220	E N E1	446167.978 5404304.230 51.996	0.9996302	0.9999946	691998 160507 387613	78H8167 98SG065 3656	TERR GPS TERR	65 4 24 88 53 5 297 35 28	198.953 384.739 197.994	199.026 384.880 198.067
53389	78H8627	E N E1	447558.461 5412335.419 22.644	0.9996330	0.9999992	37564 300459	78H8645 4516	TERR TERR	27 30 54 200 6 30	637.866 313.452	638.099 313.567
436485	78H8628	E N E1	448050.529 5415573.252 51.967	0.9996278	0.9999946	40964 342691	78H8634 78H8642	TERR TERR	136 21 20 317 31 59	451.920 105.777	452.089 105.816
500934	78H8629	E N E1	451542.893 5403520.728 48.190	0.9996241	0.9999952	959965 128751	78H8164 78H8169	TERR TERR	0 29 37 270 44 31	112.346 219.728	112.389 219.811
755363	78H8630	E N E1	447014.207 5411271.018 34.352	0.9996318	0.9999974	800870 54403	78H8632 78H8641	TERR TERR	40 37 13 200 4 24	401.446 190.881	401.594 190.951



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING									
427591	78H8631	E	451329.607	0.9996249	0.9999958	128751	78H8169	TERR	184 9 39	88.535	88.568					
		N	5403611.875					729988				78H8214	TERR	270 7 43	76.553	76.582
		El	44.824					CVD28BC								
800870	78H8632	E	447275.566	0.9996319	0.9999978	300459	4516	TERR	20 37 26	497.207	497.389					
		N	5411575.732					755363				78H8630	TERR	220 37 13	401.446	401.594
		El	31.656					CVD28BC								
364422	78H8633	E	447727.376	0.9996260	0.9999925	342691	78H8642	TERR	143 12 44	420.364	420.521					
		N	5415987.933					481036				78H8644	TERR	327 0 15	245.804	245.896
		El	65.616					CVD28BC								
40964	78H8634	E	448362.436	0.9996280	0.9999952	282897	78H8637	TERR	152 59 29	242.603	242.693					
		N	5415246.226					436485				78H8628	TERR	316 21 20	451.920	452.089
		El	48.073					CVD28BC								
392381	78H8635	E	452977.831	0.9996220	0.9999949	553644	3713	TERR	61 8 53	291.114	291.225					
		N	5405705.265					635862				8050	TERR	222 6 53	208.363	208.441
		El	50.571					CVD28BC								
382903	78H8636	E	448561.700	0.9996311	0.9999986	MARKER DESTROYED										
		N	5414718.342													
		El	26.822			CVD28BC										
282897	78H8637	E	448472.608	0.9996286	0.9999960	40964	78H8634	TERR	332 59 29	242.603	242.693					
		N	5415030.082													
		El	42.973					CVD28BC								
341271	78H8638	E	448447.619	0.9996331	1.0000004	MARKER DESTROYED										
		N	5414328.283													
		El	14.828			CVD28BC										
868257	78H8639	E	447882.988	0.9996346	1.0000012	911438	78H8646	TERR	35 43 41	502.264	502.448					
		N	5413372.941					37564				78H8645	TERR	183 37 11	472.748	472.921
		El	9.959					CVD28BC								

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
280339	78H8640	E	447448.432	0.9996253	0.9999913	481036	78H8644	TERR	146 55 29	265.850	265.949		
		N	5416416.861					TERR	333 30 9			230.283	230.370
		El	72.786					CVD28BC					
342691	78H8642	E	447979.112	0.9996277	0.9999944	436485	78H8628	TERR	137 31 59	105.777	105.816		
		N	5415651.280					TERR	323 12 44			420.364	420.521
		El	53.120					CVD28BC					
810317	78H8643	E	447105.240	0.9996276	0.9999932	364422	78H8633	MARKER DESTROYED					
		N	5416972.068										
		El	60.632					CVD28BC					
481036	78H8644	E	447593.517	0.9996255	0.9999918	364422	78H8633	TERR	147 0 15	245.804	245.896		
		N	5416194.091					TERR	326 55 29			265.850	265.949
		El	69.853					CVD28BC					
37564	78H8645	E	447853.142	0.9996336	1.0000002	868257	78H8639	TERR	3 37 11	472.748	472.921		
		N	5412901.136					TERR	207 30 54			637.866	638.099
		El	15.990					CVD28BC					
911438	78H8646	E	448176.280	0.9996340	1.0000010	868257	78H8639	TERR	215 43 41	502.264	502.448		
		N	5413780.677										
		El	11.404					CVD28BC					
276139	79H8677	E	452711.934	0.9996151	0.9999876	300160	4493	TERR	193 44 50	99.303	99.340		
		N	5410999.001										
		El	96.762					CVD28BC					
414029	79H8678	E	447376.621	0.9996331	0.9999990	753467	3611	TERR	31 3 2	186.803	186.871		
		N	5405825.053					TERR	269 14 5			176.451	176.515
		El	23.591					CVD28BC					
259085	79H8679	E	452930.951	0.9996157	0.9999884	937052	4490	TERR	12 49 15	194.354	194.429		
		N	5411191.846					TERR	101 11 9			162.853	162.915
		El	91.655					CVD28BC					

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING									
321067	79H8680	E	446233.971	0.9996278	0.9999923	987685	78H8217	TERR	42 22 51	190.468	190.540					
		N	5403352.980					78H8191				TERR	242 14 5	136.329	136.380	
		El	66.778					CVD28BC								
319699	79H8682	E	452876.831	0.9996154	0.9999881	MARKER DESTROYED										
		N	5411117.170													
		El	93.578			CVD28BC										
749242	79H8683	E	453356.904	0.9996140	0.9999873	MARKER DESTROYED										
		N	5411384.646													
		El	98.873			CVD28BC										
955278	79H8684	E	447069.726	0.9996305	0.9999961	377200	4528	TERR	194 17 8	237.848	237.935					
		N	5410719.898					4500				TERR	333 10 20	259.528	259.624	
		El	42.523					CVD28BC								
963678	79H8686	E	450431.568	0.9996298	0.9999997	312629	78H8157	TERR	270 35 11	330.314	330.436					
		N	5403293.469					152934				3729	TERR	323 22 2	196.371	196.443
		El	19.823					CVD28BC								
664995	8022	E	448760.111	0.9996297	0.9999974	MARKER DESTROYED										
		N	5407893.192													
		El	34.081			CVD28BC										
391599	8023	E	448607.643	0.9996292	0.9999967	850925	78H8219	TERR	69 45 46	122.827	122.873					
		N	5407860.650					506048				3618	TERR	167 34 42	205.030	205.105
		El	38.447					CVD28BC								
349126	8024	E	447871.152	0.9996259	0.9999925	MARKER DESTROYED										
		N	5407587.454													
		El	65.475			CVD28BC										
106955	8025	E	446430.405	0.9996328	0.9999976	MARKER DESTROYED										
		N	5407056.400													
		El	32.987			CVD28BC										

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING												
769810	8026	E	446137.412	0.9996310	0.9999954	692194	3631	TERR	181 10 21	174.189	174.252								
		N	5407786.459									271767	4532	TERR	347 22 3	219.016	219.097		
		El	46.909									CVD28BC							
939371	8027	E	445604.305	0.9996296	0.9999932	762815	3679	TERR	91 21 19	303.944	304.056								
		N	5405020.273									287896	3655	TERR	180 57 30	400.537	400.685		
		El	60.483									CVD28BC							
94516	8028	E	445935.009	0.9996297	0.9999938	387613	3656	TERR	164 48 60	219.511	219.592								
		N	5404607.780									287896	3655	TERR	272 2 20	337.617	337.742		
		El	56.780									CVD28BC		644179	2696	TERR	332 31 55	4907.321	4909.404
														762815	3679	TERR	356 12 38	406.192	406.342
725093	8029	E	446749.026	0.9996313	0.9999964	994152	8030	TERR	90 7 57	479.374	479.550								
		N	5404420.692									722934	3652	GPS	152 42 31	330.039	330.160		
		El	40.143									CVD28BC		160507	98SG065	GPS	240 58 26	224.591	224.674
														769547	8032	TERR	357 7 45	178.438	178.504
994152	8030	E	447228.399	0.9996326	0.9999984	725093	8029	TERR	270 7 57	479.374	479.550								
		N	5404419.584																
		El	27.477									CVD28BC							
665257	8031	E	447129.471	0.9996317	0.9999974	MARKER DESTROYED													
		N	5404594.475																
		El	34.311			CVD28BC													
769547	8032	E	446740.089	0.9996324	0.9999975	157388	95H2041	TERR	91 22 31	385.886	386.028								
		N	5404598.906									725093	8029	TERR	177 7 45	178.438	178.504		
		El	33.250									CVD28BC		390302	3665	TERR	270 15 28	135.205	135.255
131094	8033	E	447121.980	0.9996315	0.9999971	MARKER DESTROYED													
		N	5404926.918																
		El	35.886			CVD28BC													
359950	8034	E	447388.150	0.9996338	0.9999998	MARKER ISOLATED													
		N	5404554.471																
		El	18.914			CVD28BC													

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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										
675033	8035	E	447747.013	0.9996350	1.0000015	298018	77H2567	TERR	148 40 58	119.797	119.841						
		N	5404282.606									894329	3628	TERR	334 3 34	244.528	244.617
		El	8.059									CVD28BC					
686923	8036	E	447451.146	0.9996339	0.9999999	MARKER ISOLATED											
		N	5404232.247														
		El	17.837			CVD28BC											
481234	8038	E	445687.250	0.9996276	0.9999914	297630	3648	TERR	96 53 18	157.647	157.706						
		N	5403344.338									358515	8039	TERR	255 11 41	117.010	117.054
		El	72.358														
358515	8039	E	445574.125	0.9996283	0.9999919	481234	8038	TERR	75 11 41	117.010	117.054						
		N	5403314.438									637900	8040	TERR	236 44 46	138.297	138.349
		El	69.034														
637900	8040	E	445458.474	0.9996277	0.9999911	358515	8039	TERR	56 44 46	138.297	138.349						
		N	5403238.603									695999	8041	TERR	248 24 54	56.611	56.632
		El	73.974														
695999	8041	E	445405.833	0.9996276	0.9999910	637900	8040	TERR	68 24 54	56.611	56.632						
		N	5403217.777									891382	3662	TERR	254 18 44	543.678	543.881
		El	74.623														
721472	8042	E	448585.578	0.9996338	1.0000013	774000	3668	TERR	139 14 7	130.448	130.495						
		N	5403472.288									705715	3782	TERR	200 8 35	189.755	189.825
		El	9.127														
961433	8043	E	447804.177	0.9996350	1.0000015	MARKER DESTROYED											
		N	5404182.975														
		El	8.034			CVD28BC											
133587	8044	E	447934.568	0.9996349	1.0000016	MARKER DESTROYED											
		N	5404162.016														
		El	7.130			CVD28BC											



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
600254	8059	E	444306.859	0.9996282	0.9999901	68163	8058	TERR	163 20 27	662.950	663.196
		N	5403756.227								
		E1	80.77 (NOT INTEGRATED)								
885996	8062	E	447345.689	0.9996262	0.9999921	605204	8067	TERR	88 56 11	215.234	215.315
		N	5416622.954			666685	98SG047	GPS	149 42 55	640.858	641.097
		E1	67.772	CVD28BC		280339	78H8640	TERR	153 30 9	230.283	230.370
						885350	8071	TERR	272 1 35	433.879	434.042
						170415	98SG048	GPS	325 44 42	423.317	423.474
846717	8065	E	446986.955	0.9996274	0.9999929			MARKER DESTROYED			
		N	5417104.408								
		E1	62.797	CVD28BC							
698639	8066	E	446551.930	0.9996253	0.9999902	885350	8071	TERR	40 57 21	549.450	549.655
		N	5416223.342			743393	4569	TERR	220 19 9	575.842	576.058
		E1	79.85 (NOT INTEGRATED)								
605204	8067	E	447560.886	0.9996237	0.9999899	985945	4466	TERR	90 18 37	1071.456	1071.856
		N	5416626.949			885996	8062	TERR	268 56 11	215.234	215.315
		E1	81.983	CVD28BC							
478263	8068	E	447087.819	0.9996306	0.9999963			MARKER DESTROYED			
		N	5410797.714								
		E1	41.377	CVD28BC							
867903	8069	E	447266.434	0.9996317	0.9999975			MARKER DESTROYED			
		N	5411558.166								
		E1	33.429	CVD28BC							
885350	8071	E	446912.081	0.9996267	0.9999921	885996	8062	TERR	92 1 35	433.879	434.042
		N	5416638.295			698639	8066	TERR	220 57 21	549.450	549.655
		E1	67.97 (NOT INTEGRATED)								
590513	8072	E	452772.562	0.9996164	0.9999890	903286	3699	TERR	183 3 7	326.561	326.686
		N	5408491.173			37127	8073	TERR	248 43 34	518.248	518.447
		E1	87.78 (NOT INTEGRATED)								

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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
37127	8073	E	452289.629	0.9996198	0.9999918	188037	78H8180	TERR	8 12 1	610.000	610.232		
		N	5408303.138					590513	8072	TERR	68 43 34	518.248	518.447
		E1	70.129					CVD28BC					
996058	8074	E	446977.214	0.9996330	0.9999985	779595	4445	TERR	161 8 17	124.984	125.029		
		N	5419937.608					856005	4446	TERR	338 10 23	150.334	150.390
		E1	27.12					(NOT INTEGRATED)					
831529	85H0771	E	447638.879	0.9996311	0.9999975	MARKER ISOLATED							
		N	5418373.836										
		E1	33.742			CVD28BC							
151357	85H0772	E	447597.273	0.9996313	0.9999976	MARKER DESTROYED							
		N	5418597.727										
		E1	33.023			CVD28BC							
74963	85H0773	E	447513.344	0.9996323	0.9999985	MARKER DESTROYED							
		N	5418838.287										
		E1	27.334			CVD28BC							
483461	85H0774	E	447407.380	0.9996321	0.9999981	238576	4434	TERR	48 31 9	174.529	174.593		
		N	5418984.355					436188	4419	TERR	316 14 11	308.479	308.592
		E1	29.860					CVD28BC					
66597	86H2455	E	449699.146	0.9996253	0.9999942	224253	3672	TERR	47 1 35	279.482	279.586		
		N	5405151.175					339879	3683	TERR	180 3 5	243.052	243.143
		E1	54.795					CVD28BC		860445	3738	TERR	359 16 22



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GCM-NO	TABLET MARKING		Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING				
399220	897152	E	448491.047	0.9996327	1.0000001	939132	128-1950	GPS	35 37 55	56829.501	56851.070
		N	5418797.211			979161	99H2253	GPS	62 53 56	13487.619	13492.728
		E1	16.823	CVD28BC		939728	767004	GPS	71 33 14	54619.195	54640.213
						938902	99H2257	GPS	99 6 59	8611.853	8615.067
						482398	NO MARKING	GPS	107 43 6	50594.576	50614.068
						6510	8779763	GPS	112 53 47	42243.497	42260.987
						103234	NO MARKING	GPS	147 49 11	65198.732	65223.582
						198150		GPS	148 53 41	35395.320	35408.648
						937227	NO MARKING	GPS	148 53 44	35408.254	35421.593
						241869	11703	GPS	151 28 27	54215.510	54236.888
						871954	NO MARKING	GPS	154 5 16	62793.624	62817.578
						600411		GPS	160 6 10	58168.500	58190.407
						432716	907001	GPS	165 20 15	61075.291	61098.161
						534933	927000	GPS	165 21 55	61039.056	61061.943
						13094	79H1099	GPS	177 13 24	67256.750	67281.553
						838169		GPS	178 3 4	50575.619	50596.740
						295741	77H2550	GPS	178 49 22	15541.376	15547.077
						225276	No Marking	GPS	187 6 5	10748.672	10752.637
						55020	4496	GPS	187 45 42	4704.519	4706.244
						620963	897155	GPS	195 8 51	35356.726	35371.752
						666685	98SG047	GPS	196 46 26	2848.874	2849.931
						368605	877025	GPS	232 32 6	65300.006	65320.975
						959064	4524	GPS	248 22 53	2814.441	2815.484
						685057	4404	GPS	265 27 5	2484.251	2485.169
						485532	897154	GPS	267 48 11	41022.260	41038.379
						571539	98SG053	GPS	289 7 24	4156.780	4158.325
						816868	957000	GPS	326 47 49	50194.379	50211.692
						946707	897153	GPS	345 24 41	32550.546	32562.256
						890558		GPS			
						495762		GPS			
						650101		GPS			
						778241		GPS			
						934364		GPS			



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----- GCM-NO	----- TABLET MARKING	Coordinates Metres		Combined	Ellipsoidal	----- GCM-NO	----- TABLET MARKING				
426759	98SG046	E	447859.103	0.9996271	0.9999937	884940	98SG045	TERR	137 52 31	856.350	856.670
		N	5415791.062			666685	98SG047	GPS	325 39 50	337.262	337.388
		El	57.53 (NOT INTEGRATED)								
666685	98SG047	E	447668.872	0.9996258	0.9999921	399220	897152	GPS	16 46 26	2848.874	2849.931
		N	5416069.554			426759	98SG046	GPS	145 39 50	337.262	337.388
		El	67.89 (NOT INTEGRATED)				885996	8062	GPS	329 42 55	640.858
170415	98SG048	E	447107.413	0.9996275	0.9999932	885996	8062	GPS	145 44 42	423.317	423.474
		N	5416972.842			959064	4524	GPS	302 34 5	1462.862	1463.408
		El	61.129	CVD28BC		972331	98SG049	GPS	307 25 22	905.666	906.003
972331	98SG049	E	446388.159	0.9996262	0.9999909	170415	98SG048	GPS	127 25 22	905.666	906.003
		N	5417523.209			959064	4524	GPS	294 46 49	565.663	565.875
		El	75.39 (NOT INTEGRATED)								
914606	98SG050	E	445416.358	0.9996268	0.9999902	685057	4404	GPS	64 19 30	663.803	664.051
		N	5418312.592			959064	4524	GPS	140 19 6	717.631	717.899
		El	79.69 (NOT INTEGRATED)			802181	98SG051	GPS	329 13 7	634.516	634.754
802181	98SG051	E	445091.637	0.9996259	0.9999889	685057	4404	GPS	105 35 24	958.238	958.596
		N	5418857.722			914606	98SG050	GPS	149 13 7	634.516	634.754
		El	88.30 (NOT INTEGRATED)			746586	98SG052	GPS	348 29 38	839.924	840.238
746586	98SG052	E	444924.095	0.9996232	0.9999859	685057	4404	GPS	134 44 14	1535.214	1535.789
		N	5419680.766			802181	98SG051	GPS	168 29 38	839.924	840.238
		El	107.37 (NOT INTEGRATED)			571539	98SG053	GPS	322 59 37	598.835	599.061
571539	98SG053	E	444563.654	0.9996246	0.9999868	399220	897152	GPS	109 7 24	4156.780	4158.325
		N	5420158.977			685057	4404	GPS	137 3 6	2129.579	2130.376
		El	101.27 (NOT INTEGRATED)			746586	98SG052	GPS	142 59 37	598.835	599.061
					55020	4496	GPS	151 20 26	6864.134	6866.678	
160507	98SG065	E	446552.644	0.9996309	0.9999958	725093	8029	GPS	60 58 26	224.591	224.674
		N	5404311.719			722934	3652	TERR	117 55 44	393.548	393.693
		El	43.98 (NOT INTEGRATED)			620203	78H8220	GPS	268 53 5	384.739	384.880