

Official Integrated Survey Area Coordinate Listing

This is the official integrated survey area coordinate listing established by order of the Surveyor General under authority of the *Land Survey Act*.

These listings rely upon and are generated from the Provincial survey control record as managed by Crown Registry and Geographic Base branch. For up to date information on the status of geodetic control monuments, please refer to the Province's website at:
<http://apps.gov.bc.ca/apps/mascotw>

MASCOT provides current information on the condition (good, anomalous or destroyed) of each geodetic control monument including location sketches and descriptions. The MASCOT system relies on users to report changes to the condition of geodetic control monuments. We encourage users to regularly complete survey monument condition reports via the easy to use MASCOT online reporting system at the following website address:
<http://apps.gov.bc.ca/apps/mascotw/markercond.html>

Order in Council No. 780/73

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

Issued: 2010-SEP-29

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						
874677	3601	E	450860.451	0.9996257	0.9999961	598169	3693	TERR	96 33 44	275.608	275.712	
		N	5407734.261			918961	78H8207	TERR	247 26 3	293.347	293.456	
		E1	42.93 (NOT INTEGRATED)									
469924	3602	E	450435.467	0.9996299	0.9999997							
		N	5407588.032									
		E1	19.72 (NOT INTEGRATED)									
509463	3603	E	449921.101	0.9996304	0.9999996	211060	78H8211	TERR	114 22 43	190.138	190.208	
		N	5407850.123			659417	78H8212	TERR	270 15 42	937.680	938.027	
		E1	20.00 (NOT INTEGRATED)									
520833	3604	E	449022.963	0.9996306	0.9999987							
		N	5407855.973									
		E1	25.76 (NOT INTEGRATED)									
804948	3605	E	448317.566	0.9996262	0.9999933							
		N	5407746.276									
		E1	60.09 (NOT INTEGRATED)									
79541	3606	E	446895.831	0.9996303	0.9999957	104182	3770	TERR	108 39 42	140.781	140.833	
		N	5403241.015			821629	3630	TERR	333 55 20	153.916	153.973	
		E1	45.13 (NOT INTEGRATED)									
872085	3607	E	447633.832	0.9996271	0.9999934	679100	78H8173	TERR	65 13 2	176.645	176.710	
		N	5407478.457			374090	3608	TERR	180 5 52	570.156	570.368	
		E1	59.39 (NOT INTEGRATED)				472134	73H2015	TERR	246 59 51	1079.504	1079.904
							58594	4515	TERR	359 56 56	604.165	604.392
374090	3608	E	447632.860	0.9996290	0.9999954	872085	3607	TERR	0 5 52	570.156	570.368	
		N	5406908.302			15032	3749	TERR	90 28 3	409.140	409.292	
		E1	47.17 (NOT INTEGRATED)				849422	3609	TERR	180 11 8	155.274	155.332
849422	3609	E	447632.357	0.9996297	0.9999960	374090	3608	TERR	0 11 8	155.274	155.332	
		N	5406753.029			162222	3750	TERR	90 26 1	310.464	310.579	
		E1	43.17 (NOT INTEGRATED)				581330	3610	TERR	180 33 51	521.603	521.795
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	
		E1	31.12 (NOT INTEGRATED)				753467	3611	TERR	212 3 3	290.666	290.774
753467	3611	E	447472.973	0.9996312	0.9999973	581330	3610	TERR	32 3 3	290.666	290.774	
		N	5405985.089			414029	79H8678	TERR	211 3 2	186.803	186.871	
		E1	34.99 (NOT INTEGRATED)									

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GCM-NO	TABLET MARKING	Coordinates Metres		Combined	Ellipsoidal	GCM-NO	TABLET MARKING							
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	
		E1	31.09 (NOT INTEGRATED)											
804591	3613	E	448118.860	0.9996310	0.9999979	908186	3612	TERR	256 12 18	214.044	214.123			
		N	5406484.677											
		E1	30.98 (NOT INTEGRATED)											
304303	3614	E	448256.071	0.9996318	0.9999989	691022	3615	TERR	72 6 41	236.646	236.733			
		N	5406805.378											
		E1	24.75 (NOT INTEGRATED)											
691022	3615	E	448481.276	0.9996326	1.0000000	304303	3614	TERR	252 6 41	236.646	236.733			
		N	5406878.068											
		E1	17.60 (NOT INTEGRATED)											
182774	3616	E	448668.568	0.9996331	1.0000007	49486	3617	TERR	359 40 23	309.460	309.574			
		N	5407036.981											
		E1	12.99 (NOT INTEGRATED)											
49486	3617	E	448666.802	0.9996318	0.9999995	182774	3616	TERR	179 40 23	309.460	309.574			
		N	5407346.436					506048	3618	TERR	357 15 17	314.345	314.461	
		E1	21.03 (NOT INTEGRATED)											
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	
		E1	25.89 (NOT INTEGRATED)						49486	3617	TERR	177 15 17	314.345	314.461
								391599	8023	TERR	347 34 42	205.030	205.105	
580738	3619	E	446867.584	0.9996314	0.9999967	MARKER DESTROYED								
		N	5407155.362											
		E1	38.46 (NOT INTEGRATED)											
406371	3620	E	446634.723	0.9996315	0.9999965	MARKER DESTROYED								
		N	5407063.045											
		E1	39.61 (NOT INTEGRATED)											
649293	3621	E	444778.389	0.9996273	0.9999899	761866	3680	TERR	89 40 48	175.437	175.503			
		N	5405020.257											
		E1	82.06 (NOT INTEGRATED)											
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	54.44 (NOT INTEGRATED)											

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
127639	3647	E N E1	444688.173 5403007.663	0.9996277	0.9999902	891382	3662	TERR	72 0 3	204.229	204.305
			80.08 (NOT INTEGRATED)								
297630	3648	E N E1	445843.759 5403325.431	0.9996272	0.9999912	481234	8038	TERR	276 53 18	157.647	157.706
406165	3649	E N E1	446203.917 5403333.491	0.9996279	0.9999924			MARKER DESTROYED			
426163	3650	E N E1	446903.098 5403809.547	0.9996305	0.9999958	736322	3798	TERR	262 41 31	75.476	75.504
689299	3651	E N E1	447147.834 5403940.618	0.9996324	0.9999981			MARKER DESTROYED			
722934	3652	E N E1	446900.355 5404127.391	0.9996329	0.9999982	160507 507616	98SG065 3653	TERR TERR	297 55 44 299 20 20	393.548 418.803	393.693 418.957
			28.69 (NOT INTEGRATED)			725093	8029	GPS	332 42 31	330.039	330.160
507616	3653	E N E1	446535.269 5404332.593	0.9996306	0.9999955	722934	3652	TERR	119 20 20	418.803	418.957
194746	3654	E N E1	446169.282 5404302.782	0.9996302	0.9999946			MARKER DESTROYED			
287896	3655	E N E1	445597.606 5404619.792	0.9996285	0.9999921	939371 94516	8027 8028	TERR TERR	0 57 30 92 2 20	400.537 337.617	400.685 337.742
387613	3656	E N E1	445992.501 5404395.932	0.9996298	0.9999939	620203 94516	78H8220 8028	TERR TERR	117 35 28 344 48 60	197.994 219.511	198.067 219.592
791806	3657	E N E1	444955.593 5404578.729	0.9996284	0.9999911	992420 761866	3658 3680	TERR TERR	277 32 13 359 46 15	215.418 442.512	215.498 442.676
992420	3658	E N E1	444742.036 5404606.984	0.9996283	0.9999908	791806 895490	3657 3659	TERR TERR	97 32 13 270 22 1	215.418 678.557	215.498 678.809
			75.96 (NOT INTEGRATED)			291179	78H8200	TERR	270 38 18	218.146	218.227

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
895490	3659	E	444063.493	0.9996288	0.9999903	992420	3658	TERR	90 22 1	678.557	678.809
		N	5404611.330			600254	8059	TERR	164 6 48	889.060	889.391
		E1	78.86 (NOT INTEGRATED)			302224	3674	TERR	269 42 60	945.155	945.506
					169839	8057	TERR	346 42 42	725.947	726.218	
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
		E1	85.96 (NOT INTEGRATED)								
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
		E1	71.53 (NOT INTEGRATED)								
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
		E1	79.09 (NOT INTEGRATED)								
969667	3663	E	446754.127	0.9996331	0.9999982	276766	3664	TERR	196 2 7	206.902	206.978
		N	5405121.354								
		E1	28.80 (NOT INTEGRATED)								
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
		E1	30.228	CVD28BC		390302	3665	TERR	195 54 50	335.860	335.984
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	36.06 (NOT INTEGRATED)								
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	62.42 (NOT INTEGRATED)								
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	8.62 (NOT INTEGRATED)			774000	3668	TERR	269 59 57	450.756	450.922
774000	3668	E	448670.755	0.9996335	1.0000012	219873	3667	TERR	89 59 57	450.756	450.922
		N	5403373.487			36939	73H2009	TERR	182 17 51	624.314	624.543
		E1	10.16 (NOT INTEGRATED)			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	41.26 (NOT INTEGRATED)								

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
609800	3670	E	447147.472	0.9996325	0.9999981	140368	3757	TERR	0 2 51	245.157	245.247
		N	5403496.749			570457	3766	TERR	76 44 40	139.790	139.842
		E1	29.36 (NOT INTEGRATED)			104182	3770	TERR	201 27 50	323.195	323.314
122036	3671	E	449696.973	0.9996254	0.9999943						
		N	5405151.620								
		E1	54.12 (NOT INTEGRATED)								
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	53.38 (NOT INTEGRATED)								
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	7.93 (NOT INTEGRATED)			133587	8044	TERR	297 36 59	823.494	823.795
302224	3674	E	443118.350	0.9996274	0.9999876	895490	3659	TERR	89 42 60	945.155	945.506
		N	5404606.655			435297	78H8208	TERR	89 44 56	871.652	871.977
		E1	96.29 (NOT INTEGRATED)								
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	6.81 (NOT INTEGRATED)			430520	3673	TERR	271 14 41	461.956	462.126
810309	3676	E	449675.351	0.9996328	1.0000016						
		N	5403209.691								
		E1	7.11 (NOT INTEGRATED)								
633917	3677	E	450118.826	0.9996320	1.0000015						
		N	5403296.689								
		E1	8.37 (NOT INTEGRATED)								
960120	3678	E	447377.503	0.9996332	0.9999992						
		N	5405817.134								
		E1	22.77 (NOT INTEGRATED)								
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	57.47 (NOT INTEGRATED)								
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	83.19 (NOT INTEGRATED)			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	17.87 (NOT INTEGRATED)								

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
857656	3682	E N E1	449702.590 5404294.880	0.9996271	0.9999960		MARKER DESTROYED				
339879	3683	E N E1	449698.928 5404908.123	0.9996255	0.9999944	66597 533174	86H2455 3734	TERR TERR	0 3 5 286 5 59	243.052 271.831	243.143 271.933
914879	3684	E N E1	451090.307 5403700.537	0.9996244	0.9999950	275743 585927	78H8166 78H8172	TERR TERR	35 12 39 254 43 4	302.835 108.341	302.948 108.382
499947	3685	E N E1	450193.629 5405598.477	0.9996267	0.9999962	480533 613406	3687 3686	TERR TERR	34 29 38 224 5 52	269.104 180.226	269.204 180.294
613406	3686	E N E1	450068.212 5405469.047	0.9996258	0.9999952	499947 224253	3685 3672	TERR TERR	44 5 52 232 15 55	180.226 208.102	180.294 208.180
480533	3687	E N E1	450346.027 5405820.269	0.9996278	0.9999975	487876 499947	3688 3685	TERR TERR	32 3 23 214 29 38	240.291 269.104	240.380 269.204
487876	3688	E N E1	450473.562 5406023.922	0.9996279	0.9999977	116590 480533	3689 3687	TERR TERR	42 7 57 212 3 23	188.198 240.291	188.268 240.380
116590	3689	E N E1	450599.814 5406163.489	0.9996264	0.9999965	806059 487876	3690 3688	TERR TERR	25 7 44 222 7 57	219.581 188.198	219.663 188.268
806059	3690	E N E1	450693.060 5406362.288	0.9996268	0.9999969	943159 116590	3691 3689	TERR TERR	17 15 56 205 7 44	489.404 219.581	489.587 219.663
943159	3691	E N E1	450838.315 5406829.639	0.9996246	0.9999949	161430 806059	8052 3690	TERR TERR	23 45 21 197 15 56	284.466 489.404	284.573 489.587
119339	3692	E N E1	451034.595 5407360.692	0.9996234	0.9999939	598169 553529	3693 8051	TERR TERR	16 14 34 16 22 44	356.293 202.898	356.428 202.975
						161430	8052	TERR	196 47 32	282.747	282.853

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
598169	3693	E	451134.253	0.9996240	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	52.05 (NOT INTEGRATED)			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	46.06 (NOT INTEGRATED)								
67553	3695	E	451849.767	0.9996227	0.9999942	903435	3694	TERR	233 29 30	189.869	189.940
		N	5407770.821								
		E1	54.94 (NOT INTEGRATED)								
215442	3696	E	452163.811	0.9996209	0.9999928		MARKER ISOLATED				
		N	5407970.284								
		E1	63.63 (NOT INTEGRATED)								
154153	3698	E	452445.853	0.9996201	0.9999923	903286	3699	TERR	75 10 11	319.981	320.102
		N	5408083.174								
		E1	67.04 (NOT INTEGRATED)								
903286	3699	E	452755.175	0.9996219	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	53.37 (NOT INTEGRATED)			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	48.63 (NOT INTEGRATED)								
808105	3701	E	453268.753	0.9996236	0.9999968	793190	3702	TERR	123 9 43	286.580	286.688
		N	5408165.952			159160	3700	TERR	311 2 16	178.013	178.081
		E1	38.59 (NOT INTEGRATED)								
793190	3702	E	453508.657	0.9996249	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	28.78 (NOT INTEGRATED)								
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	30.18 (NOT INTEGRATED)								
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	33.73 (NOT INTEGRATED)								

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

Issued: 2010-SEP-29

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				
496828	3705	E	454296.734	0.9996224	0.9999968	609917	3706	TERR	116 44 17	156.324	156.384
		N	5407664.154			79525	3704	TERR	291 21 19	249.799	249.893
		E1	38.63 (NOT INTEGRATED)								
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	46.86 (NOT INTEGRATED)								
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	74.04 (NOT INTEGRATED)				270371	3708	TERR	221 10 11	190.857
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	77.81 (NOT INTEGRATED)								
981704	3709	E	454247.850	0.9996157	0.9999899	270371	3708	TERR	356 4 15	111.347	111.389
		N	5406776.944								
		E1	82.10 (NOT INTEGRATED)								
350124	3710	E	454092.116	0.9996162	0.9999903	812230	3711	TERR	206 9 55	246.723	246.818
		N	5406577.758								
		E1	80.09 (NOT INTEGRATED)								
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	75.41 (NOT INTEGRATED)								
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
		E1	70.84 (NOT INTEGRATED)								
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
		E1	52.24 (NOT INTEGRATED)								
790022	3714	E	452984.873	0.9996221	0.9999950		MARKER DESTROYED				
		N	5405711.671								
		E1	50.07 (NOT INTEGRATED)								
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
		E1	53.06 (NOT INTEGRATED)								
223891	3716	E	446595.046	0.9996299	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
		E1	50.46 (NOT INTEGRATED)								

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

Issued: 2010-SEP-29

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					
152934	3729	E	450314.397	0.9996292	0.9999989	963678	79H8686	TERR	143 22 2	196.371	196.443
		N	5403451.052			1891	3730	TERR	324 20 37	237.705	237.793
		E1	25.00 (NOT INTEGRATED)								
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
		E1	27.31 (NOT INTEGRATED)								
10728	3731	E	450047.085	0.9996292	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
		E1	27.23 (NOT INTEGRATED)								
866939	3732	E	450001.197	0.9996286	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
		E1	31.45 (NOT INTEGRATED)								
520965	3733	E	449927.696	0.9996280	0.9999972	866939	3732	TERR	145 17 31	129.086	129.134
		N	5403945.632								
		E1	35.35 (NOT INTEGRATED)								
533174	3734	E	449437.758	0.9996267	0.9999953	339879	3683	TERR	106 5 59	271.831	271.933
		N	5404983.505								
		E1	47.75 (NOT INTEGRATED)								
694083	3735	E	446463.582	0.9996292	0.9999940	223891	3716	TERR	50 9 17	171.227	171.290
		N	5403575.993			987685	78H8217	TERR	230 52 53	130.471	130.519
		E1	55.98 (NOT INTEGRATED)								
441618	3736	E	448866.284	0.9996305	0.9999984	300293	3629	TERR	89 42 12	291.343	291.451
		N	5404991.183								
		E1	27.67 (NOT INTEGRATED)								
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
		E1	39.45 (NOT INTEGRATED)								
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
		E1	54.54 (NOT INTEGRATED)								
478669	3739	E	449192.443	0.9996289	0.9999972	482554	3737	TERR	180 20 55	241.360	241.449
		N	5405398.124								
		E1	35.64 (NOT INTEGRATED)								
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
		E1	34.27 (NOT INTEGRATED)								

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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	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
908996	3742	E N E1	449363.950 5406479.678	0.9996316	1.0000001	388819	3743	TERR	84 54 27	128.428	128.475
			16.84 (NOT INTEGRATED)								
388819	3743	E N E1	449491.871 5406491.078	0.9996308	0.9999994	908996	3742	TERR	264 54 27	128.428	128.475
			21.26 (NOT INTEGRATED)								
161083	3744	E N E1	449826.530 5406388.372	0.9996277	0.9999967	108035	3745 3741	TERR TERR	90 20 39 262 37 43	255.413 139.055	255.508 139.106
			38.53 (NOT INTEGRATED)								
108035	3745	E N E1	450081.938 5406386.838	0.9996268	0.9999962	161083	3744	TERR	270 20 39	255.413	255.508
			41.86 (NOT INTEGRATED)								
734228	3746	E N E1	450537.857 5406358.064	0.9996255	0.9999954	806059	3690	TERR	88 26 28	155.261	155.318
			46.98 (NOT INTEGRATED)								
899633	3747	E N E1	451439.539 5407037.678	0.9996253	0.9999963	866277	3748 78H8174 8052	TERR TERR TERR	91 4 53 179 17 39 276 8 13	785.559 317.097 489.435	785.855 317.215 489.619
			41.49 (NOT INTEGRATED)			161430					
866277	3748	E N E1	452224.958 5407022.852	0.9996209	0.9999929	899633	3747	TERR	271 4 53	785.559	785.855
			63.32 (NOT INTEGRATED)								
15032	3749	E N E1	448041.986 5406904.963	0.9996256	0.9999924	374090	3608	TERR	270 28 3	409.140	409.292
			66.06 (NOT INTEGRATED)								
162222	3750	E N E1	447942.812 5406750.680	0.9996282	0.9999949	849422	3609	TERR	270 26 1	310.464	310.579
			50.11 (NOT INTEGRATED)								
104182	3770	E N E1	447029.210 5403195.968	0.9996314	0.9999969	609800	3670 3769 3606	TERR TERR TERR	21 27 50 85 57 50 288 39 42	323.195 340.557 140.781	323.314 340.682 140.833
			37.20 (NOT INTEGRATED)			79541					
267716	3784	E N E1	449264.076 5415764.180	0.9996319	1.0000003	806190	4461 4460	TERR TERR	160 7 7 337 21 58	260.068 245.139	260.164 245.229
			16.07 (NOT INTEGRATED)			126599					
611954	3796	E N E1	446828.140 5403549.253	0.9996302	0.9999954	736322	3798 3630	TERR TERR	0 1 18 179 59 22	250.693 169.991	250.787 170.054
			46.61 (NOT INTEGRATED)			821629					

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
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	46.30 (NOT INTEGRATED)								
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	35738.725	35753.999		
				866129	8061	TERR	323 43 16	8342.344	8345.381		
878058	4402	E	445423.734	0.9996269	0.9999903	310482	4403	TERR	70 27 23	297.571	297.681
		N	5418311.857			126862	4433	TERR	145 24 3	275.207	275.309
		E1	79.15 (NOT INTEGRATED)								
310482	4403	E	445704.161	0.9996269	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	77.19 (NOT INTEGRATED)								
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	68.86	(NOT INTEGRATED)		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
						931170	87H3580	GPS	322 47 20	10796.219	10800.203
						394908	2285	GPS	329 46 42	14269.329	14274.746
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	67.66 (NOT INTEGRATED)								

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

Issued: 2010-SEP-29

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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					
895664	4406	E N E1	443647.682 5417866.670 125.62 (NOT INTEGRATED)	0.9996220	0.9999830	262345	4553	TERR	139 26 41	361.867	362.004
499772	4407	E N E1	446801.257 5418593.352 62.51 (NOT INTEGRATED)	0.9996277	0.9999929	284588 468017	4413 4405	TERR TERR	87 45 3 269 53 48	235.379 333.482	235.467 333.606
973065	4408	E N E1	446778.369 5419321.698 31.36 (NOT INTEGRATED)	0.9996326	0.9999978	562140 964569	4451 4420	TERR TERR	105 6 28 313 19 40	269.167 144.394	269.265 144.447
795542	4409	E N E1	447379.013 5418703.842 29.17 (NOT INTEGRATED)	0.9996322	0.9999982	777185	4410	TERR	263 29 39	172.353	172.416
777185	4410	E N E1	447207.770 5418684.314 28.69 (NOT INTEGRATED)	0.9996325	0.9999983	795542 284588	4409 4413	TERR TERR	83 29 39 244 29 48	172.353 189.810	172.416 189.880
950923	4411	E N E1	444975.306 5419628.666 108.15 (NOT INTEGRATED)	0.9996230	0.9999858			MARKER DESTROYED			
305409	4412	E N E1	444324.769 5420479.584 98.89 (NOT INTEGRATED)	0.9996253	0.9999872			MARKER DESTROYED			
284588	4413	E N E1	447036.455 5418602.589 48.45 (NOT INTEGRATED)	0.9996296	0.9999952	777185 499772	4410 4407	TERR TERR	64 29 48 267 45 3	189.810 235.379	189.880 235.467
977645	4414	E N E1	447457.871 5419043.507 26.26 (NOT INTEGRATED)	0.9996326	0.9999986			MARKER DESTROYED			
440057	4415	E N E1	445105.539 5417962.592 84.18 (NOT INTEGRATED)	0.9996265	0.9999895	355479	4418	TERR	225 26 8	148.896	148.953
357533	4416	E N E1	447352.131 5419244.839 24.11 (NOT INTEGRATED)	0.9996330	0.9999990	123646	4436	TERR	351 38 7	170.958	171.020
273029	4417	E N E1	447099.485 5419686.853 26.15 (NOT INTEGRATED)	0.9996330	0.9999987	779595	4445	TERR	328 17 13	155.736	155.793

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING						
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	
		E1	84.33 (NOT INTEGRATED)									
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	
		E1	32.13 (NOT INTEGRATED)									
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	
		E1	34.46 (NOT INTEGRATED)									
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	24.81 (NOT INTEGRATED)				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	53.20 (NOT INTEGRATED)									
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	71.95 (NOT INTEGRATED)									
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	59.10 (NOT INTEGRATED)									
513424	4425	E	447403.743	0.9996321	0.9999981		MARKER DESTROYED					
		N	5418988.522									
		E1	29.62 (NOT INTEGRATED)									
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	55.92 (NOT INTEGRATED)									
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	55.34 (NOT INTEGRATED)									
438523	4428	E	447653.923	0.9996312	0.9999975		MARKER DESTROYED					
		N	5418322.212									
		E1	33.59 (NOT INTEGRATED)									

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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					
801654	4440	E	446829.821	0.9996329	0.9999981	779595	4445	TERR	34 31 29	331.355	331.477
		N	5419546.338			378588	4441	TERR	88 43 58	254.866	254.960
		El	29.52 (NOT INTEGRATED)			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			801654	4440	TERR	268 43 58	254.866	254.960
		El	28.62 (NOT INTEGRATED)								
306670	4442	E	446842.881	0.9996333	0.9999986	208934	4443	TERR	89 15 57	306.240	306.352
		N	5419412.170			964569	4420	TERR	272 54 22	169.768	169.831
		El	26.46 (NOT INTEGRATED)			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			562140	4451	TERR	213 58 10	198.412	198.485
		El	31.51 (NOT INTEGRATED)			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			801654	4440	TERR	177 50 24	265.207	265.305
		El	24.35 (NOT INTEGRATED)								
779595	4445	E	447017.620	0.9996334	0.9999989	273029	4417	TERR	148 17 13	155.736	155.793
		N	5419819.336			801654	4440	TERR	214 31 29	331.355	331.477
		El	24.73 (NOT INTEGRATED)			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	26.07 (NOT INTEGRATED)								
63107	4447	E	446396.693	0.9996317	0.9999964	835884	4450	TERR	268 31 26	385.950	386.092
		N	5420136.783			186650	4448	TERR	317 29 25	463.756	463.927
		El	40.549 CVD28BC								
186650	4448	E	446083.326	0.9996329	0.9999971	63107	4447	TERR	137 29 25	463.756	463.927
		N	5420478.647			81505	4449	TERR	294 19 30	357.641	357.772
		El	35.70 (NOT INTEGRATED)								
81505	4449	E	445757.435	0.9996325	0.9999963	186650	4448	TERR	114 19 30	357.641	357.772
		N	5420625.964								
		El	40.782 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	68.33 (NOT INTEGRATED)								

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

Issued: 2010-SEP-29

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					
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
		E1	30.55 (NOT INTEGRATED)			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								
		E1	80.16 (NOT INTEGRATED)								
769042	4453	E	445423.669	0.9996283	0.9999917	954859	4452	TERR	130 46 49	389.354	389.499
		N	5420688.921								
		E1	70.63 (NOT INTEGRATED)								
151118	4454	E	448040.524	0.9996311	0.9999980	269787	4455	TERR	146 4 11	516.161	516.352
		N	5418001.546			620625	4431	TERR	307 3 25	372.813	372.950
		E1	30.63 (NOT INTEGRATED)								
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
		E1	28.41 (NOT INTEGRATED)								
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
		E1	31.13 (NOT INTEGRATED)			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
		E1	32.19 (NOT INTEGRATED)								
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
		E1	28.92 (NOT INTEGRATED)								
598417	4459	E	449061.416	0.9996297	0.9999978	126599	4460	TERR	151 37 52	227.974	228.059
		N	5416191.035								
		E1	31.52 (NOT INTEGRATED)								
126599	4460	E	449169.737	0.9996307	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
		E1	24.62 (NOT INTEGRATED)			806190	4461	TERR	158 46 59	505.061	505.247
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
		E1	8.36 (NOT INTEGRATED)			267716	3784	TERR	340 7 7	260.068	260.164

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

Issued: 2010-SEP-29

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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				
747121	4462	E N E1	449338.146 5415273.900	0.9996330	1.0000015	806190	4461	TERR	3 20 51	246.132	246.223
				8.26 (NOT INTEGRATED)							
535070	4464	E N E1	451257.767 5413961.986	0.9996262	0.9999970	683474 73312	4465 4479	TERR TERR	116 42 40 293 19 36	219.094 267.415	219.176 267.515
				37.05 (NOT INTEGRATED)							
683474	4465	E N E1	451453.480 5413863.505	0.9996260	0.9999970	323998 535070	4470 4464	TERR TERR	85 8 33 296 42 40	389.749 219.094	389.895 219.176
				36.97 (NOT INTEGRATED)							
985945	4466	E N E1	448632.326 5416621.146	0.9996286	0.9999961	952366 605204	4551 8067	TERR TERR	36 2 17 270 18 37	360.353 1071.456	360.487 1071.856
				42.29 (NOT INTEGRATED)		994541	4458	TERR	338 43 2	386.072	386.215
826230	4467	E N E1	448621.223 5413731.413	0.9996337	1.0000013	245506 911438	4527 78H8646	TERR TERR	123 20 18 276 19 5	134.124 447.662	134.173 447.826
				9.24 (NOT INTEGRATED)							
291567	4468	E N E1	450352.172 5414422.907	0.9996324	1.0000021	233304	4572	TERR	148 1 50	345.485	345.612
				4.10 (NOT INTEGRATED)							
221234	4469	E N E1	446685.196 5414898.188	0.9996285	0.9999936	197947	4483	TERR	280 15 13	201.564	201.640
				58.51 (NOT INTEGRATED)							
323998	4470	E N E1	451841.829 5413896.509	0.9996260	0.9999975	683474	4465	TERR	265 8 33	389.749	389.895
				33.68 (NOT INTEGRATED)							
540062	4471	E N E1	452336.224 5413219.099	0.9996228	0.9999949	454009 366906	4473 4498	TERR TERR	174 26 41 268 42 45	518.740 461.579	518.934 461.753
				50.23 (NOT INTEGRATED)							
104646	4472	E N E1	453572.158 5411997.590	0.9996251	0.9999986	344648 718023	74H2021 4487	TERR TERR	92 43 8 270 10 24	111.815 926.950	111.856 927.299
				26.66 (NOT INTEGRATED)							
454009	4473	E N E1	452386.442 5412702.796	0.9996234	0.9999956	779892 797043	4492 4475	TERR TERR	90 21 32 182 3 4	601.504 184.159	601.729 184.229
				46.23 (NOT INTEGRATED)		540062	4471	TERR	354 26 41	518.740	518.934
301895	4474	E N E1	444527.684 5415390.693	0.9996240	0.9999862	865998 278549	4476 4570	TERR TERR	90 40 34 359 16 26	770.185 397.975	770.473 398.125
				105.05 (NOT INTEGRATED)							

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

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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					
797043	4475	E N El	452379.851 5412518.755 53.20 (NOT INTEGRATED)	0.9996223	0.9999945	454009	4473	TERR	2 3 4	184.159	184.229
865998	4476	E N El	445297.815 5415381.603 83.67 (NOT INTEGRATED)	0.9996264	0.9999896	301895	4474	TERR	270 40 34	770.185	770.473
370932	4477	E N El	445954.188 5415075.350 70.88 (NOT INTEGRATED)	0.9996275	0.9999916	698332	4568	TERR	318 52 31	306.166	306.280
362475	4478	E N El	451873.483 5413582.866 40.22 (NOT INTEGRATED)	0.9996250	0.9999965	366906	4498	TERR	179 48 15	374.140	374.281
73312	4479	E N El	451012.210 5414067.875 32.24 (NOT INTEGRATED)	0.9996272	0.9999977	535070	4464	TERR	113 19 36	267.415	267.515
422634	4480	E N El	453491.862 5411165.104 113.98 (NOT INTEGRATED)	0.9996115	0.9999849	603431	4482	TERR	269 18 53	401.178	401.333
623280	4481	E N El	452993.756 5411716.006 75.69 (NOT INTEGRATED)	0.9996181	0.9999909	390559	4489	TERR	359 40 9	631.084	631.322
603431	4482	E N El	453090.713 5411160.306 109.07 (NOT INTEGRATED)	0.9996128	0.9999857	422634	4480	TERR	89 18 53	401.178	401.333
197947	4483	E N El	446486.851 5414934.068 64.81 (NOT INTEGRATED)	0.9996278	0.9999926	221234	4469	TERR	100 15 13	201.564	201.640
403535	4484	E N El	453356.883 5411384.659 98.81 (NOT INTEGRATED)	0.9996141	0.9999873			MARKER DESTROYED			
835579	4485	E N El	452710.311 5410660.517 110.04 (NOT INTEGRATED)	0.9996130	0.9999856	173161 300160	4494 4493	TERR TERR	214 17 6 354 48 43	219.684 243.022	219.769 243.116
828210	4486	E N El	452637.920 5412349.717 37.03 (NOT INTEGRATED)	0.9996246	0.9999970	390559 747576 718023 450965	4489 8064 4487 73H2011	TERR TERR TERR TERR	90 25 45 143 19 49 178 48 15 268 39 48	352.201 2472.521 349.401 263.500	352.332 2473.512 349.533 263.600

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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		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						
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	
		E1	51.50 (NOT INTEGRATED)									
194175	4488	E	447233.418	0.9996310	0.9999968	645739	4491	TERR	135 11 33	265.680	265.778	
		N	5414608.661									
		E1	37.99 (NOT INTEGRATED)									
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	
		E1	19.60 (NOT INTEGRATED)				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									
		E1	88.27 (NOT INTEGRATED)									
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	
		E1	19.86 (NOT INTEGRATED)									
779892	4492	E	452987.934	0.9996283	1.0000012	390559	4489	TERR	179 38 44	351.955	352.086	
		N	5412699.027			454009	4473	TERR	270 21 32	601.504	601.729	
		E1	10.56 (NOT INTEGRATED)									
300160	4493	E	452688.336	0.9996148	0.9999873	276139	79H8677	TERR	13 44 50	99.303	99.340	
		N	5410902.543			835579	4485	TERR	174 48 43	243.022	243.116	
		E1	99.24 (NOT INTEGRATED)									
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	
		E1	111.76 (NOT INTEGRATED)									
298679	4495	E	444899.190	0.9996247	0.9999874	832022	478	TERR	140 16 51	7163.959	7166.789	
		N	5416379.889			851436	4501	TERR	270 17 22	2160.676	2161.521	
		E1	97.61 (NOT INTEGRATED)				262345	4553	TERR	320 1 3	1581.544	1582.141

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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							
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	10.58 (NOT INTEGRATED)			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			
412031	4497	E	447640.737	0.9996225	0.9999888	442541	4518	TERR	179 31 21	577.172	577.389		
		N	5410098.236										
		E1	89.13 (NOT INTEGRATED)										
					451874.762	0.9996236	0.9999952	540062	4471	TERR	88 42 45	461.579	461.753
					5413208.728			362475	4478	TERR	359 48 15	374.140	374.281
			48.59 (NOT INTEGRATED)										
424291	4499	E	452470.770	0.9996172	0.9999895		MARKER DESTROYED						
		N	5409824.029										
		E1	85.13 (NOT INTEGRATED)										
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	32.89 (NOT INTEGRATED)										
714113	4502	E	445086.892	0.9996252	0.9999881		MARKER DESTROYED						
		N	5418859.347										
		E1	93.04 (NOT INTEGRATED)										
94979	4503	E	454840.312	0.9996206	0.9999956	188466	4547	TERR	124 20 42	143.835	143.889		
		N	5407330.789										
		E1	46.31 (NOT INTEGRATED)										
266452	4504	E	447289.160	0.9996333	0.9999992	326082	4511	TERR	77 0 46	374.044	374.181		
		N	5411042.054										
		E1	22.64 (NOT INTEGRATED)										
754481	4505	E	446354.847	0.9996289	0.9999936	27011	4534	TERR	221 20 4	241.450	241.540		
		N	5409275.529										
		E1	58.30 (NOT INTEGRATED)										
273375	4506	E	454582.161	0.9996178	0.9999924	667790	3707	TERR	273 18 30	216.662	216.744		
		N	5407019.196										
		E1	66.21 (NOT INTEGRATED)										

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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					
245506	4527	E	448733.275	0.9996337	1.0000014	349100	4521	TERR	52 10 55	230.936	231.021
		N	5413657.701			950683	4509	TERR	207 32 14	226.137	226.220
		E1	8.50 (NOT INTEGRATED)			826230	4467	TERR	303 20 18	134.124	134.173
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
		E1	43.71 (NOT INTEGRATED)								
866715	4529	E	448002.514	0.9996297	0.9999964	812164	4526	TERR	345 47 38	192.960	193.032
		N	5411603.842								
		E1	40.27 (NOT INTEGRATED)								
378356	4530	E	455136.104	0.9996243	0.9999996	339390	4543	TERR	133 50 59	85.354	85.386
		N	5407037.574			331140	4566	TERR	222 31 33	299.039	299.153
		E1	20.83 (NOT INTEGRATED)			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								
		E1	16.05 (NOT INTEGRATED)								
271767	4532	E	446089.514	0.9996303	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
		E1	52.17 (NOT INTEGRATED)								
895193	4533	E	447616.413	0.9996283	0.9999946	232371	4512	TERR	0 35 48	413.712	413.866
		N	5416976.817								
		E1	51.93 (NOT INTEGRATED)								
27011	4534	E	446195.381	0.9996285	0.9999929	754481	4505	TERR	41 20 4	241.450	241.540
		N	5409094.232								
		E1	62.75 (NOT INTEGRATED)								
999862	4535	E	449562.033	0.9996329	1.0000017	35931	4507	TERR	259 28 53	353.331	353.461
		N	5414170.322								
		E1	6.92 (NOT INTEGRATED)								
512871	4536	E	447591.754	0.9996253	0.9999916		MARKER DESTROYED				
		N	5416192.915								
		E1	71.36 (NOT INTEGRATED)								
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
		E1	10.94 (NOT INTEGRATED)			226530	74H2026	TERR	16 41 52	3104.272	3105.441
						283705	74H2025	TERR	20 29 43	3122.353	3123.529

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

Issued: 2010-SEP-29

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					
686832	4550	E 455691.474 N 5405361.260 E1 11.27 (NOT INTEGRATED)	0.9996252	1.0000011	184358	4537	TERR	182 5 35	462.107	462.281	
952366	4551	E 448844.330 N 5416912.537 E1 20.42 (NOT INTEGRATED)	0.9996317	0.9999996	985945 669382	4466 4552	TERR TERR	216 2 17 350 21 5	360.353 1032.612	360.487 1032.994	
669382	4552	E 448671.260 N 5417930.542 E1 39.01 (NOT INTEGRATED)	0.9996290	0.9999967	952366 732578	4551 4401	TERR TERR	170 21 5 346 51 32	1032.612 1184.359	1032.994 1184.798	
262345	4553	E 443882.961 N 5417591.731 E1 127.32 (NOT INTEGRATED)	0.9996214	0.9999827	298679 895664	4495 4406	TERR TERR	140 1 3 319 26 41	1581.544 361.867	1582.141 362.004	
792838	4554	E 455614.382 N 5407498.884 E1 21.73 (NOT INTEGRATED)	0.9996236	0.9999994	792887	4555	TERR	226 0 10	108.754	108.795	
792887	4555	E 455536.147 N 5407423.341 E1 18.74 (NOT INTEGRATED)	0.9996242	0.9999999	792838 236067	4554 78H8160	TERR TERR	46 0 10 269 52 40	108.754 175.686	108.795 175.753	
753004	4556	E 455199.593 N 5407192.704 E1 9.90 (NOT INTEGRATED)	0.9996259	1.0000013	339390	4543	TERR	180 31 3	214.270	214.350	
929497	4557	E 455046.545 N 5407321.186 E1 55.32 (NOT INTEGRATED)	0.9996190	0.9999942	873489 331140	4541 4566	TERR TERR	178 8 35 192 35 26	196.345 516.414	196.420 516.612	
65979	4558	E 448360.955 N 5409526.161 E1 43.66 (NOT INTEGRATED)	0.9996287	0.9999959	450585 442541	4561 4518	TERR TERR	109 13 12 269 35 36	490.840 715.427	491.022 715.694	
710889	4559	E 452663.673 N 5409546.356 E1 76.45 (NOT INTEGRATED)	0.9996184	0.9999908			MARKER DESTROYED				
757013	4560	E 448171.932 N 5413783.878 E1 10.44 (NOT INTEGRATED)	0.9996341	1.0000011			MARKER DESTROYED				
450585	4561	E 448824.436 N 5409364.579 E1 26.37 (NOT INTEGRATED)	0.9996308	0.9999986	572495 65979	4565 4558	TERR TERR	155 46 38 289 13 12	1204.134 490.840	1204.578 491.022	

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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					
701102	4562	E	454870.076	0.9995900	0.9999649	331140	4566	TERR	176 47 52	1143.934	1144.390
		N	5407959.338			397620	2-M-38	TERR	216 56 60	17009.806	17017.437
		E1	241.705	CVD28BC		848093	4463	TERR	276 7 34	10888.956	10893.808
860411	4563	E	449195.786	0.9996281	0.9999964	572495	4565	TERR	89 21 49	122.699	122.744
		N	5408265.099								
		E1	40.47	(NOT INTEGRATED)							
199430	4564	E	448415.436	0.9996272	0.9999945		MARKER DESTROYED				
		N	5415192.597								
		E1	52.63	(NOT INTEGRATED)							
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
		E1	28.71	(NOT INTEGRATED)							
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	90.87	(NOT INTEGRATED)		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
532853	4567	E	447641.784	0.9996260	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	66.78	(NOT INTEGRATED)							
698332	4568	E	445752.823	0.9996256	0.9999895	743393	4569	TERR	41 43 24	640.854	641.095
		N	5415305.979			370932	4477	TERR	138 52 31	306.166	306.280
		E1	84.66	(NOT INTEGRATED)							
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	100.68	(NOT INTEGRATED)							
909051	4571	E	448611.924	0.9996335	1.0000011	950683	4509	TERR	1 33 15	619.485	619.712
		N	5412837.926			412254	4513	TERR	208 18 28	308.436	308.549
		E1	10.74	(NOT INTEGRATED)							
233304	4572	E	450535.095	0.9996321	1.0000021	291567	4468	TERR	328 1 50	345.485	345.612
		N	5414129.822								
		E1	4.52	(NOT INTEGRATED)							

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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				
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
		E1	31.00 (NOT INTEGRATED)								
611731	74H2022	E	453760.222	0.9996266	1.0000004	344648	74H2021	TERR	195 10 12	291.861	291.970
		N	5412273.977								
		E1	15.72 (NOT INTEGRATED)								
268425	74H2023	E	451446.323	0.9996269	0.9999980		MARKER DESTROYED				
		N	5403285.518								
		E1	30.65 (NOT INTEGRATED)								
146324	74H2024	E	451433.942	0.9996257	0.9999968		MARKER DESTROYED				
		N	5403415.881								
		E1	38.46 (NOT INTEGRATED)								
283705	74H2025	E	456767.820	0.9996217	0.9999988	184358	4537	TERR	200 29 43	3122.353	3123.529
		N	5407824.175			226530	74H2026	TERR	283 35 26	207.095	207.173
		E1	25.94 (NOT INTEGRATED)								
226530	74H2026	E	456566.524	0.9996216	0.9999985	283705	74H2025	TERR	103 35 26	207.095	207.173
		N	5407872.838			184358	4537	TERR	196 41 52	3104.272	3105.441
		E1	27.99 (NOT INTEGRATED)				331140	4566	TERR	237 6 44	1944.120
545103	74H2027	E	446953.758	0.9996336	0.9999991	436121	95H2042	TERR	88 54 26	171.245	171.308
		N	5404927.303			276766	3664	TERR	268 55 44	256.828	256.922
		E1	23.363 CVD28BC								
574954	74H2028	E	449694.374	0.9996278	0.9999967	769067	3681	TERR	178 31 21	238.526	238.615
		N	5404216.138			364380	74H2029	TERR	279 3 36	331.766	331.890
		E1	38.71 (NOT INTEGRATED)								
364380	74H2029	E	449366.747	0.9996305	0.9999990	574954	74H2028	TERR	99 3 36	331.766	331.890
		N	5404268.381								
		E1	23.73 (NOT INTEGRATED)								
3855	74H2532	E	453982.703	0.9996222	0.9999961	276170	74H2533	TERR	62 11 26	162.658	162.720
		N	5411761.937								
		E1	42.64 (NOT INTEGRATED)								
276170	74H2533	E	454126.575	0.9996212	0.9999954	3855	74H2532	TERR	242 11 26	162.658	162.720
		N	5411837.822								
		E1	47.42 (NOT INTEGRATED)								
672600	74H2544	E	456438.770	0.9996144	0.9999910	857110	74H2545	TERR	129 59 8	110.603	110.645
		N	5408058.096								
		E1	75.27 (NOT INTEGRATED)								

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING							
59329	78H8168	E	444023.180	0.9996292	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		
		E1	76.81 (NOT INTEGRATED)			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		
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		
		E1	43.42 (NOT INTEGRATED)										
					450890.038	0.9996259	0.9999963	585927	78H8172	TERR	48 23 8	128.083	128.131
					5403586.919			475293	78H8199	TERR	238 39 32	247.089	247.181
617076	78H8170	E	450890.038	0.9996259	0.9999963	585927	78H8172	TERR	48 23 8	128.083	128.131		
		N	5403586.919			475293	78H8199	TERR	238 39 32	247.089	247.181		
		E1	41.57 (NOT INTEGRATED)										
					444297.655	0.9996288	0.9999907	291179	78H8200	TERR	81 51 25	228.553	228.638
					5404577.041			314179	78H8213	TERR	285 4 46	198.059	198.132
570762	78H8171	E	444297.655	0.9996288	0.9999907	291179	78H8200	TERR	81 51 25	228.553	228.638		
		N	5404577.041			314179	78H8213	TERR	285 4 46	198.059	198.132		
		E1	76.82 (NOT INTEGRATED)										
					450985.797	0.9996253	0.9999958	914879	3684	TERR	74 43 4	108.341	108.382
					5403671.981			617076	78H8170	TERR	228 23 8	128.083	128.131
585927	78H8172	E	450985.797	0.9996253	0.9999958	914879	3684	TERR	74 43 4	108.341	108.382		
		N	5403671.981			617076	78H8170	TERR	228 23 8	128.083	128.131		
		E1	44.64 (NOT INTEGRATED)										
					447794.208	0.9996260	0.9999925	841429	3666	TERR	65 23 57	454.877	455.048
					5407552.503			872085	3607	TERR	245 13 2	176.645	176.710
679100	78H8173	E	447794.208	0.9996260	0.9999925	841429	3666	TERR	65 23 57	454.877	455.048		
		N	5407552.503			872085	3607	TERR	245 13 2	176.645	176.710		
		E1	65.26 (NOT INTEGRATED)										
					451443.445	0.9996260	0.9999971	899633	3747	TERR	359 17 39	317.097	317.215
					5406720.605								
310557	78H8174	E	451443.445	0.9996260	0.9999971	899633	3747	TERR	359 17 39	317.097	317.215		
		N	5406720.605										
		E1	36.58 (NOT INTEGRATED)										
					443537.786	0.9996289	0.9999897	797225	78H8206	TERR	256 16 57	228.890	228.974
					5404357.699								
811430	78H8175	E	443537.786	0.9996289	0.9999897	797225	78H8206	TERR	256 16 57	228.890	228.974		
		N	5404357.699										
		E1	82.74 (NOT INTEGRATED)										
					451760.473	0.9996211	0.9999925	275990	78H8209	TERR	24 53 31	125.619	125.666
					5404651.363			356774	78H8186	TERR	193 51 13	301.160	301.274
398461	78H8176	E	451760.473	0.9996211	0.9999925	275990	78H8209	TERR	24 53 31	125.619	125.666		
		N	5404651.363			356774	78H8186	TERR	193 51 13	301.160	301.274		
		E1	65.86 (NOT INTEGRATED)										
					453090.710	0.9996127	0.9999857	259085	79H8679	TERR	281 11 9	162.853	162.915
					5411160.254								
592246	78H8177	E	453090.710	0.9996127	0.9999857	259085	79H8679	TERR	281 11 9	162.853	162.915		
		N	5411160.254										
		E1	109.18 (NOT INTEGRATED)										
					451436.989	0.9996255	0.9999965	187948	78H8189	TERR	179 31 16	166.620	166.682
					5403450.512								
758193	78H8178	E	451436.989	0.9996255	0.9999965	187948	78H8189	TERR	179 31 16	166.620	166.682		
		N	5403450.512										
		E1	39.91 (NOT INTEGRATED)										

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
16303	78H8191	E N E1	446113.338 5403289.471 66.83	0.9996279	0.9999923	321067	79H8680	TERR	62 14 5	136.329	136.380
118299	78H8192	E N E1	447421.495 5419716.776 5.13	0.9996359	1.0000020	590117 36673	78H8150 4439	TERR TERR	181 25 51 270 51 6	179.519 171.749	179.585 171.812
316711	78H8193	E N E1	450410.475 5407601.866 18.56	0.9996301	0.9999999	918961 211060	78H8207 78H8211	TERR TERR	83 41 0 298 13 60	180.182 358.886	180.249 359.019
897942	78H8194	E N E1	455938.524 5407914.455 44.93	0.9996196	0.9999958	869156	78H8202	TERR	52 1 38	212.855	212.937
743955	78H8195	E N E1	443812.511 5404414.412 74.63	0.9996298	0.9999910	59329	78H8168	TERR	63 23 26	235.627	235.714
651349	78H8196	E N E1	442621.461 5403951.732 100.84	0.9996273	0.9999869	217414	78H8197	TERR	86 9 39	260.069	260.165
217414	78H8197	E N E1	442880.946 5403969.145 83.27	0.9996297	0.9999896	797225 725697 651349	78H8206 78H8205 78H8196	TERR TERR TERR	52 25 35 148 27 3 266 9 39	548.190 177.086 260.069	548.394 177.152 260.165
563817	78H8198	E N E1	451367.873 5406583.658 34.57	0.9996264	0.9999974	74138	78H8203	TERR	180 24 6	167.588	167.651
475293	78H8199	E N E1	450679.003 5403458.400 29.88	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 E1	444523.904 5404609.414 75.64	0.9996287	0.9999909	992420 570762	3658 78H8171	TERR TERR	90 38 18 261 51 25	218.146 228.553	218.227 228.638
21170	78H8201	E N E1	452444.499 5409860.515 89.51	0.9996166	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 E1	456106.318 5408045.422 48.42	0.9996189	0.9999952	897942	78H8194	TERR	232 1 38	212.855	212.937

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
74138	78H8203	E	451366.698	0.9996272	0.9999981	563817	78H8198	TERR	0 24 6	167.588	167.651
		N	5406416.074			188557	78H8218	TERR	132 43 46	1357.237	1357.745
		E1	29.83 (NOT INTEGRATED)								
415901	78H8204	E	452344.754	0.9996207	0.9999928	627414	78H8188	TERR	53 23 52	259.953	260.051
		N	5405140.102			461509	78H8162	TERR	241 33 49	470.704	470.882
		E1	63.69 (NOT INTEGRATED)								
725697	78H8205	E	442973.603	0.9996284	0.9999885	217414	78H8197	TERR	328 27 3	177.086	177.152
		N	5403818.234								
		E1	90.69 (NOT INTEGRATED)								
797225	78H8206	E	443315.425	0.9996297	0.9999902	811430	78H8175	TERR	76 16 57	228.890	228.974
		N	5404303.421			217414	78H8197	TERR	232 25 35	548.190	548.394
		E1	79.85 (NOT INTEGRATED)								
918961	78H8207	E	450589.563	0.9996283	0.9999984	874677	3601	TERR	67 26 3	293.347	293.456
		N	5407621.690			316711	78H8193	TERR	263 41 0	180.182	180.249
		E1	28.22 (NOT INTEGRATED)								
435297	78H8208	E	443989.994	0.9996292	0.9999906	302224	3674	TERR	269 44 56	871.652	871.977
		N	5404610.476								
		E1	77.19 (NOT INTEGRATED)								
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
		E1	60.06 (NOT INTEGRATED)								
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
		E1	96.79 (NOT INTEGRATED)								
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
		E1	17.66 (NOT INTEGRATED)								
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
		E1	26.33 (NOT INTEGRATED)				850925	78H8219	TERR	280 35 39	265.061
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
		E1	79.12 (NOT INTEGRATED)								
729988	78H8214	E	451253.054	0.9996247	0.9999955	427591	78H8631	TERR	90 7 43	76.553	76.582
		N	5403612.047								
		E1	46.62 (NOT INTEGRATED)								

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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					
924829	78H8215	E N E1	455771.805 5407882.449	0.9996208	0.9999968	692673	78H8153	TERR	210 28 42	125.864	125.912
			38.72 (NOT INTEGRATED)								
971739	78H8216	E N E1	456426.907 5408152.031	0.9996159	0.9999925	596676	78H8165	TERR	278 47 37	157.722	157.783
			65.80 (NOT INTEGRATED)								
987685	78H8217	E N E1	446362.357 5403493.675	0.9996277	0.9999924	694083	3735 79H8680	TERR TERR	50 52 53 222 22 51	130.471 190.468	130.519 190.540
			66.19 (NOT INTEGRATED)								
188557	78H8218	E N E1	452363.678 5405495.138	0.9996242	0.9999963	627414	78H8188 78H8203	TERR TERR	136 30 35 312 43 46	275.728 1357.237	275.833 1357.745
			41.11 (NOT INTEGRATED)								
850925	78H8219	E N E1	448722.888 5407903.137	0.9996297	0.9999974	659417	78H8212 3618	TERR TERR	100 35 39 196 20 10	265.061 252.928	265.159 253.022
			34.14 (NOT INTEGRATED)			391599	8023	TERR	249 45 46	122.827	122.873
620203	78H8220	E N E1	446167.978 5404304.230	0.9996302	0.9999946	691998	78H8167 98SG065	TERR GPS	65 4 24 88 53 5	198.953 384.739	199.026 384.880
			51.90 (NOT INTEGRATED)			387613	3656	TERR	297 35 28	197.994	198.067
53389	78H8627	E N E1	447558.461 5412335.419	0.9996330	0.9999992	37564	78H8645 4516	TERR TERR	27 30 54 200 6 30	637.866 313.452	638.099 313.567
			22.57 (NOT INTEGRATED)								
436485	78H8628	E N E1	448050.529 5415573.252	0.9996278	0.9999946	40964	78H8634 78H8642	TERR TERR	136 21 20 317 31 59	451.920 105.777	452.089 105.816
			51.89 (NOT INTEGRATED)								
500934	78H8629	E N E1	451542.893 5403520.728	0.9996241	0.9999952	959965	78H8164 78H8169	TERR TERR	0 29 37 270 44 31	112.346 219.728	112.389 219.811
			48.09 (NOT INTEGRATED)			128751					
755363	78H8630	E N E1	447014.207 5411271.018	0.9996318	0.9999974	800870	78H8632 78H8641	TERR TERR	40 37 13 200 4 24	401.446 190.881	401.594 190.951
			34.31 (NOT INTEGRATED)			54403					
427591	78H8631	E N E1	451329.607 5403611.875	0.9996249	0.9999958	128751	78H8169 78H8214	TERR TERR	184 9 39 270 7 43	88.535 76.553	88.568 76.582
			44.73 (NOT INTEGRATED)			729988					
800870	78H8632	E N E1	447275.566 5411575.732	0.9996319	0.9999978	300459	4516 78H8630	TERR TERR	20 37 26 220 37 13	497.207 401.446	497.389 401.594
			31.59 (NOT INTEGRATED)			755363					

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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					
37564	78H8645	E	447853.142	0.9996337	1.0000003	868257	78H8639	TERR	3 37 11	472.748	472.921
		N	5412901.136			53389	78H8627	TERR	207 30 54	637.866	638.099
		E1	15.92 (NOT INTEGRATED)								
911438	78H8646	E	448176.280	0.9996340	1.0000010	341271	78H8638	TERR	26 21 30	611.144	611.368
		N	5413780.677			826230	4467	TERR	96 19 5	447.662	447.826
		E1	11.36 (NOT INTEGRATED)								
276139	79H8677	E	452711.934	0.9996151	0.9999876	300160	4493	TERR	193 44 50	99.303	99.340
		N	5410999.001								
		E1	96.71 (NOT INTEGRATED)								
414029	79H8678	E	447376.621	0.9996331	0.9999990	753467	3611	TERR	31 3 2	186.803	186.871
		N	5405825.053			514000	3627	TERR	269 14 5	176.451	176.515
		E1	23.591 CVD28BC								
259085	79H8679	E	452930.951	0.9996157	0.9999885	937052	4490	TERR	12 49 15	194.354	194.429
		N	5411191.846			592246	78H8177	TERR	101 11 9	162.853	162.915
		E1	91.60 (NOT INTEGRATED)								
321067	79H8680	E	446233.971	0.9996278	0.9999923	987685	78H8217	TERR	42 22 51	190.468	190.540
		N	5403352.980			16303	78H8191	TERR	242 14 5	136.329	136.380
		E1	66.67 (NOT INTEGRATED)								
832832	79H8681	E	449671.641	0.9996328	1.0000016	280164	3724	TERR	2 11 19	549.777	549.979
		N	5403210.201			174300	93H0995	TERR	183 17 32	144.551	144.603
		E1	7.12 (NOT INTEGRATED)								
319699	79H8682	E	452876.831	0.9996154	0.9999881						
		N	5411117.170								
		E1	93.52 (NOT INTEGRATED)								
749242	79H8683	E	453356.904	0.9996141	0.9999873						
		N	5411384.646								
		E1	98.81 (NOT INTEGRATED)								
955278	79H8684	E	447069.726	0.9996305	0.9999961	377200	4528	TERR	194 17 8	237.848	237.935
		N	5410719.898			275677	4500	TERR	333 10 20	259.528	259.624
		E1	42.44 (NOT INTEGRATED)								
963678	79H8686	E	450431.568	0.9996299	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
		E1	19.72 (NOT INTEGRATED)								
664995	8022	E	448760.111	0.9996297	0.9999974						
		N	5407893.192								
		E1	33.99 (NOT INTEGRATED)								

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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					
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
		E1	38.36 (NOT INTEGRATED)								
349126	8024	E	447871.152	0.9996259	0.9999925						
		N	5407587.454								
		E1	65.39 (NOT INTEGRATED)								
106955	8025	E	446430.405	0.9996328	0.9999976						
		N	5407056.400								
		E1	32.90 (NOT INTEGRATED)								
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
		E1	46.82 (NOT INTEGRATED)								
939371	8027	E	445604.305	0.9996296	0.9999933	762815	3679	TERR	91 21 19	303.944	304.056
		N	5405020.273			287896	3655	TERR	180 57 30	400.537	400.685
		E1	60.39 (NOT INTEGRATED)								
94516	8028	E	445935.009	0.9996298	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
		E1	56.68 (NOT INTEGRATED)								
725093	8029	E	446749.026	0.9996313	0.9999965	994152	8030	TERR	90 7 57	479.374	479.550
		N	5404420.692			722934	3652	GPS	152 42 31	330.039	330.160
		E1	40.05 (NOT INTEGRATED)								
994152	8030	E	447228.399	0.9996327	0.9999984	725093	8029	TERR	270 7 57	479.374	479.550
		N	5404419.584								
		E1	27.38 (NOT INTEGRATED)								
665257	8031	E	447129.471	0.9996317	0.9999974						
		N	5404594.475								
		E1	34.22 (NOT INTEGRATED)								
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
		E1	33.15 (NOT INTEGRATED)								
131094	8033	E	447121.980	0.9996315	0.9999971						
		N	5404926.918								
		E1	35.79 (NOT INTEGRATED)								

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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				
359950	8034	E N El	447388.150 5404554.471	0.9996338	0.9999998		MARKER ISOLATED				
			18.81	(NOT INTEGRATED)							
675033	8035	E N El	447747.013 5404282.606	0.9996350	1.0000015	298018 894329	77H2567 3628	TERR TERR	148 40 58 334 3 34	119.797 244.528	119.841 244.617
			8.00	(NOT INTEGRATED)							
686923	8036	E N El	447451.146 5404232.247	0.9996339	1.0000000		MARKER ISOLATED				
			17.74	(NOT INTEGRATED)							
481234	8038	E N El	445687.250 5403344.338	0.9996276	0.9999914	297630 358515	3648 8039	TERR TERR	96 53 18 255 11 41	157.647 117.010	157.706 117.054
			72.25	(NOT INTEGRATED)							
358515	8039	E N El	445574.125 5403314.438	0.9996283	0.9999919	481234 637900	8038 8040	TERR TERR	75 11 41 236 44 46	117.010 138.297	117.054 138.349
			68.92	(NOT INTEGRATED)							
637900	8040	E N El	445458.474 5403238.603	0.9996277	0.9999911	358515 695999	8039 8041	TERR TERR	56 44 46 248 24 54	138.297 56.611	138.349 56.632
			73.86	(NOT INTEGRATED)							
695999	8041	E N El	445405.833 5403217.777	0.9996277	0.9999910	637900 891382	8040 3662	TERR TERR	68 24 54 254 18 44	56.611 543.678	56.632 543.881
			74.51	(NOT INTEGRATED)							
721472	8042	E N El	448585.578 5403472.288	0.9996338	1.0000013	774000 705715	3668 3782	TERR TERR	139 14 7 200 8 35	130.448 189.755	130.495 189.825
			9.03	(NOT INTEGRATED)		644179	2696	TERR	318 9 59	7367.767	7370.880
961433	8043	E N El	447804.177 5404182.975	0.9996350	1.0000015		MARKER DESTROYED				
			7.94	(NOT INTEGRATED)							
133587	8044	E N El	447934.568 5404162.016	0.9996349	1.0000016	430520	3673	TERR	117 36 59	823.494	823.795
			7.03	(NOT INTEGRATED)							
764399	8045	E N El	447360.501 5405469.089	0.9996347	1.0000007		MARKER DESTROYED				
			13.15	(NOT INTEGRATED)							
864520	8046	E N El	447393.864 5406178.364	0.9996308	0.9999968		MARKER DESTROYED				
			37.96	(NOT INTEGRATED)							

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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					
395483	8048	E N E1	450685.357 5403286.003 24.86 (NOT INTEGRATED)	0.9996288	0.9999989		MARKER DESTROYED				
635862	8050	E N E1	452838.099 5405550.701 54.27 (NOT INTEGRATED)	0.9996216	0.9999943	392381 803536	78H8635 3715	TERR TERR	42 6 53 232 30 22	208.363 227.546	208.441 227.633
553529	8051	E N E1	451091.810 5407555.356 53.28 (NOT INTEGRATED)	0.9996238	0.9999944	598169 119339	3693 3692	TERR TERR	16 3 45 196 22 44	153.397 202.898	153.454 202.975
161430	8052	E N E1	450952.909 5407090.002 56.94 (NOT INTEGRATED)	0.9996234	0.9999939	119339 899633 943159	3692 3747 3691	TERR TERR TERR	16 47 32 96 8 13 203 45 21	282.747 489.435 284.466	282.853 489.619 284.573
463125	8056	E N E1	445172.469 5407092.158 96.01 (NOT INTEGRATED)	0.9996246	0.9999877	472134 932301 607929	73H2015 73H2013 3638	TERR TERR TERR	91 23 14 93 13 15 216 58 27	1468.124 777.111 984.378	1468.670 777.399 984.746
169839	8057	E N E1	443896.633 5405317.840 100.58 (NOT INTEGRATED)	0.9996256	0.9999869	895490	3659	TERR	166 42 42	725.947	726.218
68163	8058	E N E1	444496.911 5403121.103 76.20 (NOT INTEGRATED)	0.9996286	0.9999908	600254	8059	TERR	343 20 27	662.950	663.196
600254	8059	E N E1	444306.859 5403756.227 80.77 (NOT INTEGRATED)	0.9996282	0.9999901	68163 895490	8058 3659	TERR TERR	163 20 27 344 6 48	662.950 889.060	663.196 889.391
885996	8062	E N E1	447345.689 5416622.954 67.70 (NOT INTEGRATED)	0.9996262	0.9999921	605204 666685 280339 885350 810317 170415	8067 98SG047 78H8640 8071 78H8643 98SG048	TERR GPS TERR TERR TERR GPS	88 56 11 149 42 55 153 30 9 272 1 35 325 26 36 325 44 42	215.234 640.858 230.283 433.879 423.906 423.317	215.315 641.097 230.370 434.042 424.064 423.474
846717	8065	E N E1	446986.955 5417104.408 62.72 (NOT INTEGRATED)	0.9996274	0.9999929	10181	4432	TERR	314 0 41	486.947	487.130
698639	8066	E N E1	446551.930 5416223.342 79.85 (NOT INTEGRATED)	0.9996253	0.9999902	885350 743393	8071 4569	TERR TERR	40 57 21 220 19 9	549.450 575.842	549.655 576.058

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
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	81.91 (NOT INTEGRATED)								
478263	8068	E	447087.819	0.9996307	0.9999963						
		N	5410797.714								
		E1	41.30 (NOT INTEGRATED)								
867903	8069	E	447266.434	0.9996317	0.9999975						
		N	5411558.166								
		E1	33.35 (NOT INTEGRATED)								
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)								
37127	8073	E	452289.629	0.9996198	0.9999919	188037	78H8180	TERR	8 12 1	610.000	610.232
		N	5408303.138			590513	8072	TERR	68 43 34	518.248	518.447
		E1	69.79 (NOT INTEGRATED)								
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	0.9996312	0.9999975	151357	85H0772	TERR	349 28 22	227.724	227.808
		N	5418373.836								
		E1	33.67 (NOT INTEGRATED)								
151357	85H0772	E	447597.273	0.9996313	0.9999976	831529	85H0771	TERR	169 28 22	227.724	227.808
		N	5418597.727			74963	85H0773	TERR	340 45 60	254.781	254.875
		E1	32.96 (NOT INTEGRATED)								
74963	85H0773	E	447513.344	0.9996323	0.9999985	151357	85H0772	TERR	160 45 60	254.781	254.875
		N	5418838.287			483461	85H0774	TERR	324 2 29	180.456	180.521
		E1	27.27 (NOT INTEGRATED)								
483461	85H0774	E	447407.380	0.9996321	0.9999981	238576	4434	TERR	48 31 9	174.529	174.593
		N	5418984.355			74963	85H0773	TERR	144 2 29	180.456	180.521
		E1	29.80 (NOT INTEGRATED)			436188	4419	TERR	316 14 11	308.479	308.592
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	54.71 (NOT INTEGRATED)			860445	3738	TERR	359 16 22	243.208	243.298

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GCM-NO	TABLET MARKING	Coordinates Metres	Combined	Ellipsoidal	GCM-NO	TABLET MARKING					
157388	95H2041	E	447125.864	0.9996317	0.9999974	769547	8032	TERR	271 22 31	385.886	386.028
		N	5404589.644			436121	95H2042	TERR	359 51 0	340.926	341.052
		El	34.169	CVD28BC							
436121	95H2042	E	447124.972	0.9996315	0.9999972	157388	95H2041	TERR	179 51 0	340.926	341.052
		N	5404930.569			545103	74H2027	TERR	268 54 26	171.245	171.308
		El	35.484	CVD28BC							
975193	95H2078	E	447561.636	0.9996342	1.0000004	238576	4434	TERR	183 7 5	432.092	432.250
		N	5419531.410			695338	4421	TERR	271 48 15	322.598	322.717
		El	15.128	CVD28BC							
116855	98SG043	E	448417.604	0.9996331	1.0000005	882605	98SG044	TERR	21 54 25	429.635	429.793
		N	5414267.382			55020	4496	GPS	256 49 10	577.107	577.318
		El	14.67	(NOT INTEGRATED)							
882605	98SG044	E	448577.901	0.9996311	0.9999986	116855	98SG043	TERR	201 54 25	429.635	429.793
		N	5414665.993			884940	98SG045	TERR	343 34 39	510.765	510.954
		El	26.52	(NOT INTEGRATED)							
884940	98SG045	E	448433.498	0.9996273	0.9999946	882605	98SG044	TERR	163 34 39	510.765	510.954
		N	5415155.920			426759	98SG046	TERR	317 52 31	856.350	856.670
		El	52.08	(NOT INTEGRATED)							
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	641.097
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	61.07	(NOT INTEGRATED)		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

Order in Council No. 780/73

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

Issued: 2010-SEP-29

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		-----	-----	GCM-NO	TABLET MARKING					
GCM-NO	TABLET MARKING	Metres	Metres	Combined	Ellipsoidal							
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	
		E1	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	
		E1	101.27(NOT INTEGRATED)				746586	98SG052	GPS	142 59 37	598.835	599.061
							55020	4496	GPS	151 20 26	6864.134	6866.678
							477240	87H3623	GPS	323 19 33	5654.272	5656.372
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	
		E1	43.98(NOT INTEGRATED)				620203	78H8220	GPS	268 53 5	384.739	384.880

END OF REPORT