



1:20.000

CONVENCIONES

COORDENADAS

CAÑOS - RIOS

MANZANAS

COORDENADAS DATUM MAGNA-BOGOTA											
PUNTO	X	Y	PUNTO	X	Y	PUNTO	X	Y	PUNTO		
1	1049476,05710	950832,68020	182	1051214,81142	950753,08092	359	1052109,26387	950548,77554	536	1053098,07462	950502,80296
2	1049879,35180	948437,31995	183	1051286,75348	950993,99632	360	1052169,26387	950548,77554	537	1053169,26387	950502,80296
3	1049243,82905	949150,99426	184	1051271,66939	950984,98600	361	1052171,66939	950548,77554	538	1053171,66939	950502,80296
4	1049141,70830	951083,55912	185	1051115,87715	950625,96267	362	1052183,55912	950548,77554	539	1053183,55912	950502,80296
5	1049141,81862	951083,55912	186	1051115,87715	950625,96267	363	1052183,55912	950548,77554	540	1053183,55912	950502,80296
6	1049472,65362	948985,54577	187	1051925,49264	950184,58854	364	1052183,55912	950548,77554	541	1053183,55912	950502,80296
7	1049447,45837	950352,99526	188	1051812,14058	950142,73212	365	1052183,55912	950548,77554	542	1053183,55912	950502,80296
8	1049493,70215	948967,95273	189	1051821,16861	950103,36061	366	1052183,55912	950548,77554	543	1053183,55912	950502,80296
9	1049145,03827	951083,55912	190	1051821,16861	950103,36061	367	1052183,55912	950548,77554	544	1053183,55912	950502,80296
10	1050170,07798	949548,46688	191	1051821,16861	950103,36061	368	1052183,55912	950548,77554	545	1053183,55912	950502,80296
11	1049452,79184	950740,96924	192	1051922,50360	950226,01146	369	1052183,55912	950548,77554	546	1053183,55912	950502,80296
12	1049451,01494	950741,63174	193	1051800,34395	950037,72589	370	1052183,55912	950548,77554	547	1053183,55912	950502,80296
13	1049428,36437	950741,39783	194	1051663,13991	949993,61311	371	1052183,55912	950548,77554	548	1053183,55912	950502,80296
14	1049476,34826	949327,06251	195	1051663,13991	949993,61311	372	1052183,55912	950548,77554	549	1053183,55912	950502,80296
15	1049414,59497	950743,75558	196	1051459,47762	948764,35688	373	1052183,55912	950548,77554	550	1053183,55912	950502,80296
16	1049883,48962	948990,56535	197	1051459,47762	948764,35688	374	1052183,55912	950548,77554	551	1053183,55912	950502,80296
17	1049456,16054	950736,51968	198	1051459,47762	948764,35688	375	1052183,55912	950548,77554	552	1053183,55912	950502,80296
18	1049407,82004	950741,18085	199	1051459,47762	948764,35688	376	1052183,55912	950548,77554	553	1053183,55912	950502,80296
19	1049986,80675	948878,53641	200	1051459,47762	948764,35688	377	1052183,55912	950548,77554	554	1053183,55912	950502,80296
20	1049621,44599	948975,98645	201	1051459,47762	948764,35688	378	1052183,55912	950548,77554	555	1053183,55912	950502,80296
21	1049845,10088	948922,59012	202	1051459,47762	948764,35688	379	1052183,55912	950548,77554	556	1053183,55912	950502,80296
22	1049715,48155	949195,26995	203	1051459,47762	948764,35688	380	1052183,55912	950548,77554	557	1053183,55912	950502,80296
23	1049407,09884	949364,27759	204	1051459,47762	948764,35688	381	1052183,55912	950548,77554	558	1053183,55912	950502,80296
24	1049604,57248	949364,01424	205	1051459,47762	948764,35688	382	1052183,55912	950548,77554	559	1053183,55912	950502,80296
25	1049561,25415	949360,40626	206	1051459,47762	948764,35688	383	1052183,55912	950548,77554	560	1053183,55912	950502,80296
26	1049425,03404	950740,22378	207	1051459,47762	948764,35688	384	1052183,55912	950548,77554	561	1053183,55912	950502,80296
27	1049492,63233	948999,26932	208	1051459,39797	950548,77554	385	1052183,55912	950548,77554	562	1053183,55912	950502,80296
28	1049375,60729	950770,72808	209	1051459,47762	948764,35688	386	1052183,55912	950548,77554	563	1053183,55912	950502,80296
29	1049378,38397	950769,20359	210	1051459,47762	948764,35688	387	1052183,55912	950548,77554	564	1053183,55912	950502,80296
30	1049443,30116	950834,95984	211	1051459,47762	948764,35688	388	1052183,55912	950548,77554	565	1053183,55912	950502,80296
31	1049353,75988	947614,54583	212	1051459,47762	948764,35688	389	1052183,55912	950548,77554	566	1053183,55912	950502,80296
32	1049389,30309	951223,12089	213	1051459,47762	948764,35688	390	1052183,55912	950548,77554	567	1053183,55912	950502,80296
33	1049390,29554	947702,59855	214	1051459,47762	948764,35688	391	1052183,55912	950548,77554	568	1053183,55912	950502,80296
34	1049290,94732	947487,84665	215	1051459,47762	948764,35688	392	1052183,55912	950548,77554	569	1053183,55912	950502,80296
35	1049113,38458	947714,44378	216	1051459,47762	948764,35688	393	1052183,55912	950548,77554	570	1053183,55912	950502,80296
36	1049541,60018	947695,53896	217	1051459,47762	948764,35688	394	1052183,55912	950548,77554	571	1053183,55912	950502,80296
37	1049430,46856	947888,29660	218	1051459,47762	948764,35688	395	1052183,55912	950548,77554	572	1053183,55912	950502,80296
38	1049478,26569	950854,11046	219	1051459,47762	948764,35688	396	1052183,55912	950548,77554	573	1053183,55912	950502,80296
39	1049151,95478	949437,13280	220	1051459,47762	948764,35688	397	1052183,55912	950548,77554	574	1053183,55912	950502,80296
40	1049168,21084	951342,89210	221	1051459,47762	948764,35688	398	1052183,55912	950548,77554	575	1053183,55912	950502,80296
41	1049412,86860	948078,31452	222	1051459,47762	948764,35688	399	1052183,55912	950548,77554	576	1053183,55912	950502,80296
42	1049340,08590	950754,50766	223	1051459,47762	948764,35688	400	1052183,55912	950548,77554	577	1053183,55912	950502,80296
43	1049423,60430	948141,57897	224	1051459,47762	948764,35688	401	1052183,55912	950548,77554	578	1053183,55912	950502,80296
44	1049299,86650	948219,69349	225	1051459,47762	948764,35688	402	1052183,55912	950548,77554	579	1053183,55912	950502,80296
45	1049479,37475	950856,36699	226	1051459,47762	948764,35688	403	1052183,55912	950548,77554	580	1053183,55912	950502,80296
46	1049586,96828	948484,14729	227	1051459,47762	948764,35688	404	1052183,55912	950548,77554	581	1053183,55912	950502,80296
47	1050011,90365	948656,42811	228	1051459,47762	948764,35688	405	1052183,55912	950548,77554	582	1053183,55912	950502,80296
48	1049596,16034	948511,29682	229	1051459,47762	948764,35688	406	1052183,55912	950548,77554	583	1053183,55912	950502,80296
49	1049912,36212	949046,24418	230	1051459,47762	948764,35688	407	1052183,55912	950548,77554	584	1053183,55912	950502,80296
50	1049977,47465	947906,23704	231	1051459,47762	948764,35688	408	1052183,55912	950548,77554	585	1053183,55912	950502,80296
51	1049955,37390	947914,18656	232	1051459,47762	948764,35688	409	1052183,55912	950548,77554	586	1053183,55912	950502,80296
52	1048900,34067	948855,34896	233	1051459,47762	948764,35688	410	1052183,55912	950548,77554	587	1053183,55912	950502,80296
53	1049004,92077	947462,78629	234	1051459,47762	948764,35688	411	1052183,55912	950548,77554	588	1053183,55912	950502,80296
54	1049476,02704	950886,06782	235	1051459,47762	948764,35688	412	1052183,55912	950548,77554	589	1053183,55912	950502,80296
55	1050422,21379	947839,80762	236	1051459,47762	948764,35688	413	1052183,55912	950548,77554	590	1053183,55912	950502,80296
56	1049443,85714	950833,52257	237	1051459,47762	948764,35688	414	1052183,55912	950548,77554	591	1053183,55912	950502,80296
57	1049298,74734	948219,69349	238	1051459,47762	948764,35688	415	1052183,55912	950548,77554	592	1053183,55912	950502,80296
58	1049837,23777	950260,70307	239	1051459,47762	948764,35688	416	1052183,55912	950548,77554	593	1053183,55912	950502,80296
59	1050440,31095	947637,67640	240	1051459,47762	948764,35688	417	1052183,55912	950548,77554	594	1053183,55912	950502,80296
60	1049743,76642	950619,97816	241	1051459,47762	948764,35688	418	1052183,55912	950548,77554	595	1053183,55912	950502,80296
61	1050689,04752	947817,73283	242	1051459,47762	948764,35688	419	1052183,55912	950548,77554	596	1053183,55912	950502,80296
62	1050388,24465	948511,29682	243	1051459,47762	948764,35688	420	1052183,55912	950548,77554	597	1053183,55912	950502,80296
63	1049741,50005	947122,62338	244	1051459,47762	948764,35688	421	1052183,55912	950548,77554	598	1053183,55912	950502,80296
64	1050079,70641	947225,20572	245	1051459,47762	948764,35688	422	1052183,55912	950548,77554	599	1053183,55912	950502,80296
65	1049871,00869	947658,43048	246	1051459,47762	948764,35688	423	1052183,55912	950548,77554	600	1053183,55912	950502,80296
66	1049941,38576	947122,62338	247	1051459,47762	948764,35688	424	1052183,55912	950548,77554	601	1053183,55912	950502,80296
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