

Código	Norte	Este	n_pies	Pies/ha	G (m2/ha)	Tronco	%	R. gruesas	%	R. medias	%	R. finas	%	Raíz	%	W (Kg)	Wtotal (Kg/ha)	W(t/ha)
ESU1	4398595	703515	23	325	6.20	538.14	0.36	5.89	0.00	142.51	0.10	359.60	0.24	437.69	0.29	1483.83	20991.900	20.992
ESU3	4398645	703395	44	1401	15.49	619.54	0.35	0.00	0.00	200.47	0.11	486.29	0.27	486.36	0.27	1792.66	57062.140	57.062
ESU4	4399265	703795	40	566	6.57	585.38	0.32	53.79	0.03	238.07	0.13	502.32	0.27	464.49	0.25	1844.03	26087.688	26.088
ESU5	4399085	704035	35	495	15.09	1613.06	0.40	17.67	0.00	353.97	0.09	935.29	0.23	1065.78	0.27	3985.77	56387.111	56.387
ESU6	4398785	703985	23	325	8.08	813.00	0.39	16.88	0.01	192.15	0.09	495.99	0.24	570.53	0.27	2088.54	29546.797	29.547
ESU7	4398715	703975	37	523	14.27	1951.55	0.41	141.34	0.03	465.57	0.10	1155.51	0.24	1007.83	0.21	4721.79	66799.698	66.800
IF51	4403275	696715	27	3438	16.74	134.61	0.27	0.00	0.00	95.56	0.19	192.61	0.39	74.34	0.15	497.12	63295.284	63.295
IF52	4403285	696735	18	2292	10.03	54.40	0.20	0.00	0.00	61.61	0.23	114.94	0.43	37.86	0.14	268.81	34225.952	34.226
IF53	4402375	697525	31	439	19.61	2129.32	0.46	276.39	0.06	522.68	0.11	1254.58	0.27	417.96	0.09	4600.94	65089.986	65.090
IF54	4402385	697445	30	424	16.93	1862.37	0.46	215.93	0.05	444.60	0.11	1091.57	0.27	392.57	0.10	4007.05	56688.161	56.688
IF56	4399525	699035	38	1210	6.76	189.40	0.26	0.00	0.00	160.51	0.22	295.77	0.41	76.33	0.11	722.01	22982.292	22.982
IF60	4398625	704175	35	1114	17.02	760.56	0.43	7.07	0.00	228.55	0.13	539.39	0.31	214.52	0.12	1750.09	55707.095	55.707
IF61	4398535	704175	39	1241	9.60	336.15	0.34	0.00	0.00	166.26	0.17	351.03	0.36	132.79	0.13	986.53	31402.225	31.402
IF62	4398635	704005	28	891	8.58	431.32	0.41	3.93	0.00	142.29	0.13	335.48	0.32	145.60	0.14	1058.62	33696.921	33.697
IF63	4398625	703935	40	1273	11.16	431.69	0.37	0.00	0.00	165.15	0.14	383.14	0.33	176.44	0.15	1156.41	36809.674	36.810
IF64	4398665	703945	12	382	10.41	434.61	0.48	0.00	0.00	99.12	0.11	261.09	0.29	119.74	0.13	914.61	29112.941	29.113
IF65	4398145	704165	22	700	9.93	342.34	0.41	0.00	0.00	121.86	0.14	274.26	0.33	104.83	0.12	843.29	26842.754	26.843
IF66	4399485	702095	35	1114	16.70	847.17	0.42	93.44	0.05	278.12	0.14	614.59	0.30	194.92	0.10	2028.24	64560.884	64.561
IF67	4399585	702235	17	541	9.08	286.04	0.42	0.00	0.00	91.51	0.13	216.39	0.32	92.41	0.13	686.34	21846.881	21.847
IF68	4399385	700455	22	700	9.00	322.78	0.40	0.00	0.00	118.44	0.15	264.67	0.33	100.80	0.12	806.69	25677.740	25.678
SUELO 2	4401940	697890	0	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	0.000	0.000
E1	4309785	679845	17	241	11.96	1304.19	0.41	7.07	0.00	280.41	0.09	726.39	0.23	844.81	0.27	3162.46	44745.330	44.745
E2	4309815	679915	21	297	14.39	1626.65	0.41	47.11	0.01	347.43	0.09	903.35	0.23	1016.52	0.26	3941.06	55754.570	55.755
E3	4309655	679885	17	241	13.02	1583.56	0.42	66.74	0.02	343.92	0.09	877.42	0.23	920.20	0.24	3791.84	53643.520	53.644
E4	4309655	679845	20	283	14.02	1678.75	0.42	14.53	0.00	351.06	0.09	921.57	0.23	990.25	0.25	3956.16	55968.170	55.968
E5	4309645	679815	14	198	15.32	1809.95	0.39	255.19	0.06	420.20	0.09	1020.74	0.22	1082.74	0.24	4592.34	64968.380	64.968
E6	4310725	684955	34	481	6.87	656.33	0.38	0.00	0.00	143.83	0.08	422.90	0.25	485.50	0.28	1708.56	24171.232	24.171
E8	4310795	684945	42	594	7.27	692.07	0.38	0.00	0.00	159.84	0.09	466.93	0.25	513.47	0.28	1832.31	25921.914	25.922
E9	4310815	685025	8	1019	18.69	189.53	0.38	0.00	0.00	46.02	0.09	122.47	0.24	146.74	0.29	504.76	64268.226	64.268
E10	4310905	684915	14	1783	11.09	69.56	0.22	0.00	0.00	53.52	0.17	103.56	0.33	87.06	0.28	313.69	39940.828	39.941
E11	4310585	684435	42	1337	5.11	129.66	0.18	0.00	0.00	155.70	0.21	280.42	0.39	160.32	0.22	726.10	23112.404	23.112
E12	4312685	684785	55	1751	12.83	601.96	0.33	19.63	0.01	260.64	0.14	561.43	0.30	402.80	0.22	1846.46	58774.562	58.775
E13	4309885	679865	14	198	11.01	1659.78	0.44	70.67	0.02	349.57	0.09	901.08	0.24	778.15	0.21	3759.26	53182.634	53.183
E14	4309885	679905	11	156	14.38	2111.83	0.41	333.71	0.06	533.52	0.10	1216.14	0.23	1015.73	0.19	5210.93	73719.623	73.720
E15	4309815	679995	9	124	8.03	1358.49	0.45	54.96	0.02	285.79	0.10	731.91	0.24	567.56	0.19	2998.71	42423.011	42.423
E16	4309765	679945	14	198	9.60	1253.50	0.43	35.33	0.01	257.15	0.09	681.37	0.23	678.22	0.23	2905.58	41105.482	41.105
E17	4309795	679865	19	269	14.04	1957.53	0.44	49.08	0.01	407.23	0.09	1063.28	0.24	992.18	0.22	4469.30	63227.677	63.228
E18	4309815	679775	12	170	10.84	1516.62	0.42	121.71	0.03	339.77	0.09	840.98	0.23	765.71	0.21	3584.78	50714.257	50.714
E19	4309655	679925	15	212	10.60	1400.50	0.43	47.11	0.01	292.22	0.09	764.57	0.24	748.75	0.23	3253.16	46022.837	46.023
E21	4321505	687995	14	325	12.96	1628.07	0.41	138.59	0.03	368.89	0.09	928.52	0.23	915.35	0.23	3979.42	56297.274	56.297
E23	4317855	690175	14	446	15.59	1065.31	0.44	60.07	0.02	223.79	0.09	588.59	0.24	489.63	0.20	2427.40	63856.523	63.857
SUELO 1	4318040	688430	0	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	0.000	0.000
SUELO 3	4312320	694210	0	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	0.000	0.000
SUELO 4	4311800	676350	0	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	0.000	0.000

Código	C mat. Seca (Kg_ha)	codigo	lat	lon	col	row	B2	B3	B4	B5	B6	B7	B8	B8A	B11	B12	ANG	NDVI	SC	PARCELA	ID_LIDA R	PARC_ALS	ID_EST AD
ESU1	10076.112	1.000	4398595	703515	10352	10141	95	394	338	875	1481	1696	1917	1965	2097	1404	23	0.7	5	ESU1	LLIRIA_00	LLIRIA 0	LLI0
ESU3	27389.827	2.000	4398645	703395	10340	10136	80	381	287	1313	2128	2386	2164	2591	2485	1702	23	0.766	4	ESU3	LLIRIA_00	LLIRIA 1	LLI1
ESU4	12522.090	1.000	4399265	703795	10380	10074	247	529	561	1132	1774	1906	2036	2190	2406	1644	23	0.568	5	ESU4	LLIRIA_00	LLIRIA 2	LLI2
ESU5	27065.813	2.000	4399085	704035	10404	10092	136	402	363	867	1635	1843	1959	2064	1855	1176	23	0.687	4	ESU5	LLIRIA_00	LLIRIA 3	LLI3
ESU6	14182.463	1.000	4398785	703985	10399	10122	388	754	727	1333	2009	2217	2428	2457	2546	1795	23	0.539	5	ESU6	LLIRIA_00	LLIRIA 4	LLI4
ESU7	32063.855	2.000	4398715	703975	10398	10129	47	341	208	904	1876	2047	2005	2350	1887	1241	23	0.812	4	ESU7	LLIRIA_00	LLIRIA 5	LLI5
IF51	30381.736	2.000	4403275	696715	9672	9673	66	365	293	1050	1989	2320	2338	2488	2200	1423	23	0.777	4	IF51	LLIRIA_00	LLIRIA 7	LLI7
IF52	16428.457	1.000	4403285	696735	9674	9672	447	847	804	1306	2078	2274	2409	2568	2464	1747	23	0.5	4	IF52	LLIRIA_00	LLIRIA 8	LLI8
IF53	31243.193	2.000	4402375	697525	9753	9763	223	436	589	1000	1604	1858	1867	2151	2428	1683	23	0.52	5	IF53	LLIRIA_00	LLIRIA 9	LLI9
IF54	27210.317	2.000	4402385	697445	9745	9762	1	323	257	808	1524	1757	1811	1984	2041	1340	23	0.751	4	IF54	LLIRIA_00	LLIRIA 10	LLI10
IF56	11031.500	1.000	4399525	699035	9904	10048	557	688	939	1947	2656	2707	2437	3081	3290	2433	23	0.444	4	IF56	LLIRIA_00	LLIRIA 12	LLI12
IF60	26739.406	2.000	4398625	704175	10418	10138	187	463	518	1416	2097	2253	1948	2568	2481	1705	23	0.58	5	IF60	LLIRIA_00	LLIRIA 19	LLI19
IF61	15073.068	1.000	4398535	704175	10418	10147	4	349	330	886	1613	1856	1842	2125	2218	1450	23	0.696	4	IF61	LLIRIA_00	LLIRIA 20	LLI20
IF62	16174.522	1.000	4398635	704005	10401	10137	68	366	364	977	1733	1898	1843	2136	2076	1434	23	0.67	4	IF62	LLIRIA_00	LLIRIA 21	LLI21
IF63	17668.643	1.000	4398625	703935	10394	10138	31	352	277	835	1516	1716	1860	1932	1817	1151	23	0.741	4	IF63	LLIRIA_00	LLIRIA 22	LLI22
IF64	13974.211	1.000	4398665	703945	10395	10134	103	346	326	855	1507	1713	1838	1987	1902	1209	23	0.699	4	IF64	LLIRIA_00	LLIRIA 23	LLI23
IF65	12884.522	1.000	4398145	704165	10417	10186	255	486	540	962	1620	1820	1933	2084	2109	1387	23	0.563	4	IF65	LLIRIA_00	LLIRIA 24	LLI24
IF66	30989.224	2.000	4399485	702095	10210	10052	194	472	424	1006	1613	1784	1891	2112	2260	1510	23	0.634	4	IF66	LLIRIA_00	LLIRIA 25	LLI25
IF67	10486.503	1.000	4399585	702235	10224	10042	285	545	682	1165	1655	2002	1970	2619	2540	1749	23	0.486	4	IF67	LLIRIA_00	LLIRIA 26	LLI26
IF68	12325.315	1.000	4399385	700455	10046	10062	211	489	485	963	1627	1828	1987	2118	2137	1367	23	0.608	4	IF68	LLIRIA_00	LLIRIA 27	LLI27
SUELO 2	0.000	3.000	4401940	697890	9789	9806	1630	2343	3231	3548	3777	3943	4105	4193	4958	4127	23	0.119	5	SUELO 2	S_LLIRIA	SUELO L5	S1
E1	21477.758	2.000	4309785	679845	395	1598	459	654	631	1032	1850	2137	2320	2348	2047	1275	21	0.572	4	E1	ENGUERA	000000	var0
E2	26762.194	2.000	4309815	679915	402	1595	420	613	611	996	1786	2035	2180	2278	2021	1268	21	0.562	4	E2	ENGUERA	000001	var1
E3	25748.890	2.000	4309655	679885	399	1611	425	661	677	1004	1804	2071	2158	2273	1991	1229	21	0.522	4	E3	ENGUERA	000002	var2
E4	26864.722	2.000	4309655	679845	395	1611	470	722	639	1097	1907	2145	2180	2348	2129	1413	21	0.547	4	E4	ENGUERA	000003	var3
E5	31184.822	2.000	4309645	679815	392	1612	562	828	799	1145	1877	2136	2280	2381	2155	1372	21	0.481	4	E5	ENGUERA	000004	var4
E6	11602.191	1.000	4310725	684955	906	1504	400	621	606	1055	1824	2063	2100	2269	2011	1306	21	0.552	4	E6	ENGUERA	000005	var5
E8	12442.519	1.000	4310795	684945	905	1497	392	576	513	903	1681	1941	1990	2112	1707	1051	21	0.59	4	E8	ENGUERA	000007	var7
E9	30848.749	2.000	4310815	685025	913	1495	539	783	768	1194	1965	2195	2326	2394	2085	1415	21	0.504	4	E9	ENGUERA	000008	var8
E10	19171.597	1.000	4310905	684915	902	1486	469	701	648	1296	2118	2372	2222	2584	2377	1658	21	0.548	4	E10	ENGUERA	000009	var9
E11	11093.954	1.000	4310585	684435	854	1518	684	980	998	1278	2059	2303	2460	2527	2186	1501	21	0.423	4	E11	ENGUERA	000010	var10
E12	28211.790	2.000	4312685	684785	889	1308	381	617	529	926	1765	2003	2036	2186	1715	1054	21	0.588	4	E12	ENGUERA	000011	var11
E13	25527.664	2.000	4309885	679865	397	1588	437	622	572	1036	1866	2150	2298	2362	2074	1285	21	0.601	4	E13	ENGUERA	000012	var12
E14	35385.419	2.000	4309885	679905	401	1588	463	694	691	1075	1896	2197	2276	2426	2159	1369	21	0.534	4	E14	ENGUERA	000013	var13
E15	20363.045	2.000	4309815	679995	410	1595	405	605	566	1008	1768	2095	2114	2290	2074	1303	21	0.578	4	E15	ENGUERA	000014	var14
E16	19730.632	1.000	4309765	679945	405	1600	490	710	727	1050	1795	2060	2138	2285	2104	1311	21	0.492	4	E16	ENGUERA	000015	var15
E17	30349.285	2.000	4309795	679865	397	1597	456	669	691	1053	1863	2186	2148	2358	2093	1296	21	0.513	4	E17	ENGUERA	000016	var16
E18	24342.843	2.000	4309815	679775	388	1595	473	723	691	1045	1849	2061	2106	2235	2054	1328	21	0.506	4	E18	ENGUERA	000017	var17
E19	22090.962	2.000	4309655	679925	403	1611	502	741	713	1111	2056	2409	2448	2608	2154	1323	21	0.549	4	E19	ENGUERA	000018	var18
E21	27022.692	2.000	4321505	687995	1210	426	397	700	601	1079	1779	1963	2074	2188	2008	1263	21	0.551	4	E21	ENGUERA	000019	var19
E23	30651.131	2.000	4317855	690175	1428	791	480	732	739	1118	1806	2110	2162	2326	2046	1301	21	0.491	4	E23	ENGUERA	000020	var20
SUELO 1	0.000	3.000	4318040	688430	1253	772	1232	1782	2402	2974	3170	3454	3418	3763	4855	3891	21	0.175	5	suelo1	ENGUERA	suelo0	suelo0
SUELO 3	0.000	3.000	4312320	694210	1831	1344	2742	3196	3762	4018	4247	4524	4648	4742	5648	4969	21	0.105	5	suelo3	ENGUERA	suelo2	suelo1
SUELO 4	0.000	3.000	4311800	676350	45	1396	1564	2312	2934	3146	3549	3748	3938	3967	4948	4206	21	0.146	5	suelo 4	ENGUERA	suelo3	suelo2

Código	Total return count	Total first return count	Return 1 count above	Return 2 count above	Return 3 count above	Return 4 count above	Return 5 count above	Return 6 count above	Return 7 count above	Return 8 count above	Return 9 count above	Other return count	Elev minimu m	Elev maximum	Elev mean	Elev mode	Elev stddev	Elev variance
ESU1	753	454	454	0	0	0	0	0	0	0	0	0	0	10.496	2.608137	0	2.99007	8.940516
ESU3	491	225	225	0	0	0	0	0	0	0	0	0	0	10.826	5.430036	0	3.428577	11.755141
ESU4	950	544	544	0	0	0	0	0	0	0	0	0	0	8.242	2.230886	0	2.323542	5.398848
ESU5	1010	473	473	0	0	0	0	0	0	0	0	0	0	10.436	5.457256	0	3.185443	10.147048
ESU6	816	430	430	0	0	0	0	0	0	0	0	0	0	9.351	3.675177	0	3.246572	10.540231
ESU7	916	437	437	0	0	0	0	0	0	0	0	0	0	17.671	7.003689	0	4.232963	17.917979
IF51	125	56	56	0	0	0	0	0	0	0	0	0	0	7.383	4.349643	4.804809	1.38498	1.91817
IF52	109	56	56	0	0	0	0	0	0	0	0	0	0	4.527	1.917446	0	1.508953	2.276939
IF53	798	419	419	0	0	0	0	0	0	0	0	0	0	11.029	4.69074	0	3.923963	15.397485
IF54	856	431	431	0	0	0	0	0	0	0	0	0	0	9.755	4.706935	0	3.393287	11.514399
IF56	389	223	223	0	0	0	0	0	0	0	0	0	0	5.354	1.578112	0	1.52594	2.328494
IF60	395	203	203	0	0	0	0	0	0	0	0	0	0	6.841	3.163448	0	2.233389	4.988026
IF61	423	215	215	0	0	0	0	0	0	0	0	0	0	8.568	3.771651	0	2.922806	8.542798
IF62	387	198	198	0	0	0	0	0	0	0	0	0	0	9.891	3.238899	0	2.854139	8.146109
IF63	479	215	215	0	0	0	0	0	0	0	0	0	0	8.179	4.526958	0	2.24944	5.059979
IF64	385	199	199	0	0	0	0	0	0	0	0	0	0	8.757	3.858568	0	2.968233	8.810405
IF65	391	202	202	0	0	0	0	0	0	0	0	0	0	7.128	3.375812	0	2.444209	5.974158
IF66	835	443	443	0	0	0	0	0	0	0	0	0	0	9.001	3.805133	0	3.142598	9.875922
IF67	384	222	222	0	0	0	0	0	0	0	0	0	0	6.351	2.40745	0	2.197479	4.828916
IF68	513	268	268	0	0	0	0	0	0	0	0	0	0	7.283	2.79991	0	2.447744	5.991452
SUELO 2	70	70	70	0	0	0	0	0	0	0	0	0	0	0.449	0.059371	0	0.119891	0.014374
E1	919	265	265	0	0	0	0	0	0	0	0	0	0.1	11.648	7.428026	0.1	2.781604	7.737319
E2	942	271	271	0	0	0	0	0	0	0	0	0	0.1	11.817	7.431661	0.1	2.81724	7.936839
E3	1019	288	288	0	0	0	0	0	0	0	0	0	0.104	12.625	7.950597	9.246317	2.572576	6.618149
E4	1105	345	345	0	0	0	0	0	0	0	0	0	0.105	12.217	8.214368	8.756429	2.351226	5.528264
E5	1003	324	324	0	0	0	0	0	0	0	0	0	0.1	12.006	6.55325	0.1	3.419461	11.692712
E6	1589	680	680	0	0	0	0	0	0	0	0	0	0.1	9.012	3.389171	0.1	2.901134	8.416577
E8	1847	734	734	0	0	0	0	0	0	0	0	0	0.1	9.638	4.204405	0.1	2.228726	4.967219
E9	193	80	80	0	0	0	0	0	0	0	0	0	0.168	6.838	3.466775	4.297048	1.858402	3.453659
E10	254	114	114	0	0	0	0	0	0	0	0	0	0.13	5.851	3.377061	3.671571	1.351843	1.82748
E11	365	133	133	0	0	0	0	0	0	0	0	0	0.106	6.475	2.349368	0.106	1.486228	2.208875
E12	810	308	308	0	0	0	0	0	0	0	0	0	0.102	11.841	5.252912	0.102	2.773701	7.693419
E13	937	306	306	0	0	0	0	0	0	0	0	0	0.1	11.555	5.181095	0.1	3.517212	12.370778
E14	953	280	280	0	0	0	0	0	0	0	0	0	0.1	12.967	6.948071	0.1	3.287474	10.807485
E15	860	238	238	0	0	0	0	0	0	0	0	0	0.103	15.008	9.246731	9.566492	3.093917	9.572325
E16	884	252	252	0	0	0	0	0	0	0	0	0	0.1	11.067	6.566758	6.889095	2.256382	5.09126
E17	952	265	265	0	0	0	0	0	0	0	0	0	0.111	11.521	7.625279	7.717667	2.137084	4.56713
E18	774	216	216	0	0	0	0	0	0	0	0	0	0.136	11.898	6.788597	0.136	2.962986	8.779285
E19	945	264	264	0	0	0	0	0	0	0	0	0	0.1	11.696	7.200288	0.1	3.223375	10.390144
E21	1010	367	367	0	0	0	0	0	0	0	0	0	0.104	11.822	5.317458	0.104	3.524157	12.41968
E23	494	162	162	0	0	0	0	0	0	0	0	0	0.1	12.944	6.947037	0.1	4.108138	16.876795
SUELO 1	600	600	600	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUELO 3	672	672	672	0	0	0	0	0	0	0	0	0	0	0.143	0.004741	0	0.01951	0.000381
SUELO 4	563	563	563	0	0	0	0	0	0	0	0	0	0	0.069	0.000218	0	0.003689	0.000014

Código	Elev CV	Elev IQ	Elev skewness	Elev kurtosis	Elev AAD	Elev MAD median	Elev MAD mode	Elev L1	Elev L2	Elev L3	Elev L4	Elev L CV
ESU1	1.146439	5.152	0.672651	2.050902	2.686827	0.8885	0.8885	2.608137	1.603565	0.454516	-0.082574	0.614832
ESU3	0.63141	6.018	-0.353944	1.795023	2.957703	2.646	6.031	5.430036	1.954189	-0.194889	-0.041163	0.359885
ESU4	1.041533	4.07175	0.640449	2.212054	2.032115	1.69	1.69	2.230886	1.276022	0.297205	-0.044616	0.57198
ESU5	0.583708	4.188	-0.794183	2.157659	2.665962	1.522	6.633	5.457256	1.717672	-0.381618	0.043578	0.31475
ESU6	0.883379	6.6835	0.088844	1.471904	2.950778	3.4885	4.104	3.675177	1.822123	0.133887	-0.198569	0.495792
ESU7	0.604391	4.541	0.083247	2.662592	3.293016	2.268	7.274	7.003689	2.377559	0.004954	0.310325	0.339472
IF51	0.318412	1.68	-1.072668	4.904295	1.020122	0.8225	0.716691	4.349643	0.739221	-0.122912	0.151417	0.16995
IF52	0.78696	2.92525	0.014463	1.617003	1.313915	1.4985	2.018	1.917446	0.866635	0.023622	-0.05545	0.451973
IF53	0.836534	8.174	-0.101978	1.363955	3.615078	3.641	5.671	4.69074	2.187368	0.013119	-0.281223	0.466316
IF54	0.720912	7.571	-0.34145	1.502337	3.069204	2.381001	5.943	4.706935	1.896467	-0.180495	-0.177049	0.402909
IF56	0.96694	2.6765	0.575005	2.255896	1.309131	1.403	1.469	1.578112	0.848881	0.162242	-0.017379	0.537909
IF60	0.705998	4.8755	-0.325456	1.700137	1.931155	1.547	3.686	3.163448	1.254826	-0.092656	-0.051112	0.396664
IF61	0.774941	6.2925	-0.11889	1.513217	2.602689	2.484	4.395	3.771651	1.658814	-0.01859	-0.147458	0.439811
IF62	0.881207	5.46275	0.302687	1.890476	2.474761	3.024	3.263	3.238899	1.613978	0.185848	-0.078496	0.498311
IF63	0.496899	2.6835	-0.80385	2.643121	1.800964	1.236	5.156	4.526958	1.236416	-0.247994	0.126825	0.273123
IF64	0.769258	6.4645	-0.179374	1.460861	2.691512	2.517	4.576	3.858568	1.674424	-0.059621	-0.16831	0.43395
IF65	0.724036	5.53625	-0.318199	1.53228	2.19583	1.7675	4.089	3.375812	1.372062	-0.116339	-0.12245	0.406439
IF66	0.825884	6.6305	0.011249	1.408766	2.874407	3.285	4.061	3.805133	1.777275	0.056506	-0.201611	0.467073
IF67	0.912783	4.39475	0.133829	1.417866	2.025595	2.386	2.4915	2.40745	1.228972	0.111639	-0.150738	0.510487
IF68	0.874222	4.973	0.148532	1.534378	2.20184	2.746	3.08	2.79991	1.384369	0.116842	-0.130323	0.494433
SUELO 2	2.019335	0	1.884687	5.182313	0.089905	0	0	0.059371	0.049481	0.033266	0.016218	0.833417
E1	0.374474	3.029	-1.327942	4.311062	2.069719	1.34	8.065	7.428026	1.452539	-0.382874	0.261823	0.195548
E2	0.379086	3.1345	-1.341676	4.36155	2.107363	1.377	8.106	7.431661	1.46903	-0.389658	0.253158	0.197672
E3	0.32357	3.0475	-1.158695	4.488897	1.96063	1.4935	1.395	7.950597	1.379863	-0.275822	0.225008	0.173555
E4	0.286233	2.782	-1.309566	5.379383	1.761179	1.432	1.358571	8.214368	1.250148	-0.242866	0.196834	0.15219
E5	0.521796	4.16775	-0.636636	2.333407	2.757756	2.035	7.214	6.55325	1.905759	-0.303626	0.13801	0.290811
E6	0.856001	5.92925	0.118219	1.405132	2.685227	3.2255	3.4795	3.389171	1.6251	0.128449	-0.196599	0.479498
E8	0.530093	2.9205	-0.387244	2.34662	1.810769	1.376	4.531	4.204405	1.255208	-0.134053	0.103983	0.298546
E9	0.536061	2.90825	-0.059251	1.887459	1.592942	1.3995	1.589953	3.466775	1.076735	-0.019349	0.025168	0.310587
E10	0.400302	1.64025	-0.662833	2.836704	1.064507	0.7345	0.7345	3.377061	0.754291	-0.115282	0.102893	0.223357
E11	0.632608	2.375	0.306064	2.328684	1.236879	1.191	2.159	2.349368	0.851786	0.055132	0.044456	0.362559
E12	0.528031	3.817	-0.0356	2.364448	2.253275	1.884	5.109	5.252912	1.585002	-0.013698	0.14562	0.301738
E13	0.678855	6.98275	-0.280973	1.605905	3.101342	2.7865	5.863	5.181095	1.985151	-0.146198	-0.098223	0.383153
E14	0.473149	3.71275	-0.611512	2.813806	2.517405	1.8445	7.279	6.948071	1.822748	-0.229772	0.259051	0.262339
E15	0.334596	3.534	-1.106436	4.4294	2.316583	1.804	1.757	9.246731	1.660675	-0.307429	0.296	0.179596
E16	0.343607	2.701001	-0.978088	4.196679	1.715047	1.3935	1.371596	6.566758	1.224647	-0.188158	0.192193	0.186492
E17	0.280263	3.193	-0.616048	3.64764	1.729639	1.64	1.604667	7.625279	1.197546	-0.097546	0.102853	0.157049
E18	0.436465	3.48825	-0.662143	2.97404	2.298533	1.75	6.9595	6.788597	1.644275	-0.205652	0.22401	0.242211
E19	0.447673	3.42475	-1.070039	3.109996	2.514835	1.601001	8.0515	7.200288	1.722026	-0.450162	0.211489	0.239161
E21	0.662752	7.177	-0.239881	1.77999	3.029204	2.585	5.835	5.317458	2.005359	-0.115292	-0.039348	0.377127
E23	0.591351	8.4585	-0.598533	1.909612	3.455322	2.299	7.9375	6.947037	2.27423	-0.382212	0.00985	0.327367
SUELO 1	NAN	0	NAN	NAN	0	0	0	0	0	0	0	nan
SUELO 3	4.11518	0	4.169865	19.839046	0.008918	0	0	0.004741	0.004506	0.00406	0.003449	0.950363
SUELO 4	16.88766	0	17.039931	295.264569	0.000435	0	0	0.000218	0.000218	0.000217	0.000216	0.998438

Código	Elev L skewness	Elev L kurtosis	Elev P01	Elev P05	Elev P10	Elev P20	Elev P25	Elev P30	Elev P40	Elev P50	Elev P60	Elev P70
ESU1	0.283441	-0.051494	0	0	0	0	0	0	0	0.8885	3.3596	4.6219
ESU3	-0.099729	-0.021064	0	0	0	1.3882	2.418	3.6292	4.854	6.031	7.1738	7.9378
ESU4	0.232915	-0.034965	0	0	0	0	0	0	0.2032	1.69	2.898	3.5856
ESU5	-0.222172	0.02537	0	0	0	0.058	3.639	4.9912	6.067	6.633	7.1084	7.5758
ESU6	0.073478	-0.108977	0	0	0	0	0	0	1.897	4.104	5.1256	6.2947
ESU7	0.002084	0.130522	0	0	0.0992	3.2936	4.624	5.39	6.3244	7.274	8.064	8.8044
IF51	-0.166272	0.204833	0.11715	1.84825	3.0785	3.461	3.624	3.853	4.24	4.571	4.817	5.111
IF52	0.027258	-0.063983	0	0	0	0	0.0405	0.805	1.479	2.018	2.607	2.8425
IF53	0.005997	-0.128567	0	0	0	0	0	0	3.5982	5.671	7.0812	7.9164
IF54	-0.095174	-0.093357	0	0	0	0	0.149	1.47	4.452	5.943	6.672	7.422
IF56	0.191124	-0.020472	0	0	0	0	0	0.0648	0.8044	1.469	1.967	2.43
IF60	-0.07384	-0.040733	0	0	0	0	0.075	2.0274	3.1044	3.686	4.2728	4.6906
IF61	-0.011207	-0.088894	0	0	0	0	0.0825	0.481	3.178	4.395	5.1902	6.0052
IF62	0.115149	-0.048635	0	0	0	0	0	0.0713	1.9404	3.263	4.1338	5.0484
IF63	-0.200575	0.102575	0	0	0	2.83	3.4885	3.9338	4.6742	5.156	5.4508	5.9004
IF64	-0.035607	-0.100518	0	0	0	0	0.06	0.7906	3.0148	4.576	5.5476	6.181
IF65	-0.084791	-0.089245	0	0	0	0	0.0775	1.4361	2.9572	4.089	4.6892	5.3202
IF66	0.031794	-0.113438	0	0	0	0.1328	0.18	0.2798	2.3134	4.061	5.3754	6.3872
IF67	0.09084	-0.122653	0	0	0	0	0	0.0562	0.7356	2.4915	3.6446	4.1788
IF68	0.084401	-0.094139	0	0	0	0	0	0.1204	1.5412	3.08	3.7672	4.6853
SUELO 2	0.672304	0.327769	0	0	0	0	0	0	0	0	0	0
E1	-0.26359	0.180252	0.10928	0.154	4.4656	5.9054	6.35	6.787	7.484	8.165	8.5696	9.1638
E2	-0.265249	0.17233	0.1028	0.1325	4.437	5.774	6.19	6.76	7.533	8.206	8.761	9.141
E3	-0.199891	0.163066	0.11905	3.1128	4.6783	6.369	6.67275	6.9793	7.8708	8.3315	9.0438	9.46
E4	-0.194269	0.157449	0.11264	4.7346	5.3718	6.4902	7.076	7.4452	8.1558	8.58	9.0372	9.681
E5	-0.15932	0.072417	0.10746	0.1636	0.2948	3.8196	4.9865	5.526	6.5318	7.314	7.972	8.7661
E6	0.079041	-0.120977	0.104	0.126	0.1529	0.192	0.218	0.2611	1.276	3.5795	4.9504	5.7641
E8	-0.106797	0.082841	0.112	0.16585	0.3786	2.0376	2.9065	3.4237	4.111	4.631	5.0608	5.5282
E9	-0.01797	0.023375	0.1917	0.59435	0.9456	1.5252	2.02875	2.3351	2.8246	3.64	4.2554	4.5053
E10	-0.152836	0.13641	0.22507	0.76105	1.2328	2.4218	2.608	2.9368	3.3524	3.6845	3.8724	4.1663
E11	0.064726	0.052192	0.13828	0.1942	0.301	0.8964	1.074	1.3656	1.8998	2.265	2.6804	3.2634
E12	-0.008642	0.091874	0.122	0.30845	0.8703	3.0826	3.3805	3.7829	4.5958	5.211	6.0168	6.9786
E13	-0.073646	-0.049479	0.103	0.11975	0.1615	0.752	1.00725	1.5435	5.289	5.963	6.985	7.772
E14	-0.126058	0.142121	0.10337	0.1585	0.8156	4.9538	5.42425	6.0311	6.8548	7.379	7.9274	8.5928
E15	-0.185123	0.178241	0.11499	1.84585	5.4539	7.2704	7.75725	8.1811	9.1542	9.7235	10.3432	10.9599
E16	-0.153643	0.156937	0.10957	1.6071	3.9487	4.9608	5.35875	5.7076	6.3408	6.911	7.3312	7.8807
E17	-0.081455	0.085886	0.17392	4.3112	4.892	5.7304	6.113	6.5362	7.1808	7.799	8.4006	8.8798
E18	-0.125071	0.136236	0.15465	0.2535	1.0795	5.042	5.3415	5.695	6.365	7.0955	7.655	8.4685
E19	-0.261414	0.122814	0.10663	0.1376	0.5269	5.4986	6.06625	6.5372	7.4466	8.151501	8.8198	9.2472
E21	-0.057492	-0.019621	0.11366	0.127	0.1632	0.3266	1.025	3.4394	4.7888	5.939	6.9004	7.8608
E23	-0.168062	0.004331	0.10244	0.12835	0.1718	1.2324	1.692	6.2337	7.4312	8.0375	8.9136	9.9443
SUELO 1	nan	nan	0	0	0	0	0	0	0	0	0	0
SUELO 3	0.901029	0.76557	0	0	0	0	0	0	0	0	0	0
SUELO 4	0.99687	0.992176	0	0	0	0	0	0	0	0	0	0

Código	Elev P75	Elev P80	Elev P90	Elev P95	Elev P99	Canopy relief ratio	Elev SQRT mean SQ	Elev CURT mean CUBE	Int minimum	Int maximum	Int mean	Int mode
ESU1	5.152	5.725	6.933	8.1154	9.24181	0.248489	3.965249	4.72493	1	204	89.063877	13.888889
ESU3	8.436	8.7354	9.3932	10.0622	10.38952	0.501574	6.417802	6.955814	1	204	52.662222	13.888889
ESU4	4.07175	4.3634	5.841	6.6374	7.73966	0.270673	3.219592	3.807288	1	281	99.251838	18.777778
ESU5	7.827	8.0626	8.7422	9.0258	9.46636	0.522926	6.317217	6.714232	2	219	74.560254	64
ESU6	6.6835	6.9642	7.8755	8.6779	9.25268	0.393025	4.90129	5.524571	1	234	89.786047	30.587302
ESU7	9.165	10.118199	12.511	14.8962	16.618961	0.396338	8.180992	8.985392	1	193	62.631579	25.380952
IF51	5.304	5.413	5.726	5.98375	6.79835	0.589143	4.561065	4.703828	2	182	57.107143	64.857143
IF52	2.96575	3.654	3.888	4.13875	4.3642	0.423558	2.431641	2.712712	4	210	87.571429	85.746032
IF53	8.174	8.6688	9.4252	10.0745	10.65792	0.42531	6.112592	6.791276	3	225	94.019093	55.857143
IF54	7.72	8.009	8.515	8.881001	9.4322	0.482515	5.800252	6.326273	1	244	77.058005	12.571429
IF56	2.6765	2.8414	3.7086	4.5529	5.00566	0.294754	2.192827	2.568179	2	200	86.784753	64.857143
IF60	4.9505	5.223	5.6858	6.3545	6.5749	0.462425	3.869219	4.220066	1	199	71.635468	19.857143
IF61	6.375	6.7254	7.4846	7.8493	8.29872	0.440202	4.767433	5.276555	5	199	73.813953	60.428571
IF62	5.46275	6.0614	7.019	7.71105	9.47457	0.327459	4.312242	4.928763	2	231	69.060606	34.714286
IF63	6.172	6.3924	6.99	7.2955	7.94742	0.553486	5.052702	5.337562	1	215	52.865116	7.793651
IF64	6.5245	6.7274	7.4058	7.6724	8.61398	0.440627	4.863607	5.363068	1	204	75.638191	13.888889
IF65	5.61375	5.7876	6.0809	6.3431	6.96619	0.473599	4.164215	4.547659	2	193	75.905941	23.222222
IF66	6.8105	7.1314	7.8886	8.3011	8.64588	0.422746	4.932815	5.517038	1	227	67.521445	36.873016
IF67	4.39475	4.7194	5.2508	5.66185	6.28162	0.379066	3.256222	3.686139	2	189	79.261261	13.873016
IF68	4.973	5.3168	6.191	6.53315	7.02245	0.384445	3.715992	4.203226	3	216	90.283582	36.809524
SUELO 2	0	0.1088	0.2853	0.3541	0.41795	0.13223	0.133017	0.181047	139	297	222.942857	176.619048
E1	9.379	9.4898	10.0562	10.701	11.27372	0.634571	7.929924	8.208782	1	288	63.856604	14.666667
E2	9.3245	9.545	10.124	10.571	11.3892	0.625728	7.945888	8.22712	2	298	67.236162	11.396825
E3	9.72025	10.022	10.655	11.2958	11.89076	0.626675	8.355068	8.618727	2	283	57.690972	10.920635
E4	9.858	10.1334	10.8082	11.112801	11.6306	0.669532	8.543306	8.763976	1	284	57.26087	14.47619
E5	9.15425	9.5436	10.4211	11.09385	11.75485	0.542017	7.389297	7.858016	4	281	73.358025	34.777778
E6	6.14725	6.4874	7.1534	7.63955	8.33716	0.369072	4.459896	5.029977	3	231	89.225	13.857143
E8	5.827	6.0814	6.7163	7.28055	8.79386	0.430321	4.757885	5.09944	1	222	51.47139	25.555556
E9	4.937	5.2884	5.9022	6.3541	6.601	0.494569	3.927979	4.249899	2	182	51.125	7.714286
E10	4.24825	4.3946	4.9627	5.32295	5.58077	0.567569	3.635381	3.808541	4	121	43.473684	74.571429
E11	3.449	3.6706	4.4056	4.8396	5.57852	0.352232	2.777013	3.086936	1	216	63.804511	48.777778
E12	7.1975	7.624	8.8888	9.84645	10.86872	0.438786	5.938142	6.423414	1	174	44.344156	14.730159
E13	7.99	8.313	9.3815	9.922501	10.59585	0.44357	6.258921	6.829547	3	275	83.147059	28.904762
E14	9.137	9.6692	10.893499	11.825951	12.41765	0.53222	7.684047	8.134409	1	275	79.375	22.746032
E15	11.29125	11.683599	12.6105	13.197701	14.39856	0.613467	9.748546	10.074134	1	259	58.89916	9.190476
E16	8.059751	8.5786	9.062699	9.52265	10.27219	0.589656	6.942144	7.191214	5	271	58.456349	26.111111
E17	9.306	9.656	10.223599	10.682	11.22628	0.65857	7.918003	8.150601	4	274	52.554717	34
E18	8.82975	9.422	10.433	11.075749	11.7957	0.565601	7.404302	7.795205	5	253	66.050926	8.936508
E19	9.491	9.696	10.33	10.788699	11.45318	0.612305	7.886376	8.248342	7	309	73.109848	30.968254
E21	8.202	8.5628	9.6924	10.1404	11.44436	0.44491	6.376613	6.962147	3	221	75.106267	54.904762
E23	10.1505	10.4706	11.442101	11.810901	12.62014	0.533092	8.064362	8.633828	2	225	62.209877	12.619048
SUELO 1	0	0	0	0	0	0	0	0	193	298	244.983333	229.666667
SUELO 3	0	0	0	0.057	0.09458	0.033154	0.020064	0.033152	139	384	251.900298	244
SUELO 4	0	0	0	0	0	0.003166	0.003693	0.009521	169	319	248.49556	261.857143

Código	Int stddev	Int variance	Int CV	Int IQ	Int skewness	Int kurtosis	Int AAD	Int L1	Int L2	Int L3	Int L4	Int L CV
ESU1	57.092256	3259.525712	0.641026	104	0.10708	1.572049	52.574608	89.063877	32.591257	1.232711	-1.641333	0.365931
ESU3	48.221232	2325.287183	0.91567	48	1.29947	3.660297	37.534854	52.662222	25.015913	8.581609	3.388967	0.475026
ESU4	66.658478	4443.352667	0.67161	121.25	0.329443	1.774473	59.956112	99.251838	37.95055	3.847255	-1.157535	0.382366
ESU5	58.948493	3474.924858	0.790616	57	1.013714	2.779455	46.186216	74.560254	31.429175	8.380333	3.29344	0.421527
ESU6	65.52859	4293.996075	0.72983	120.5	0.486431	1.769704	58.643267	89.786047	36.790806	5.848537	-0.851772	0.409761
ESU7	42.720655	1825.054322	0.682094	57	0.852922	2.995294	34.397928	62.631579	23.643115	4.754329	2.174567	0.377495
IF51	33.909333	1149.842857	0.593784	34.5	1.367206	5.966907	24.618622	57.107143	17.872727	3.044444	3.836387	0.312968
IF52	67.761039	4591.558442	0.77378	129.75	0.616696	1.910377	56.433673	87.571429	37.657143	6.995527	0.665991	0.430016
IF53	60.836117	3701.033127	0.647061	113.5	0.255792	1.684796	53.916587	94.019093	34.821299	2.721644	-1.207875	0.370364
IF54	56.695711	3214.403604	0.735754	91	0.701146	2.318001	47.815569	77.058005	31.626353	6.324187	1.178879	0.410423
IF56	49.556032	2455.800307	0.571022	85.5	0.208892	1.950747	42.685073	86.784753	28.528946	1.556977	0.465569	0.328732
IF60	55.139294	3040.341706	0.769721	101	0.650673	2.046609	46.83904	71.635468	30.703799	6.10715	0.420322	0.428612
IF61	53.841953	2898.955879	0.729428	98.5	0.661933	2.090379	45.6106	73.813953	29.965616	5.970966	0.680306	0.405961
IF62	60.758542	3691.600369	0.879786	105.75	0.81734	2.168672	53.373737	69.060606	32.65554	9.28872	0.196699	0.472853
IF63	46.434009	2156.117235	0.878349	42.5	1.589343	4.882369	33.599827	52.865116	23.421995	8.033218	4.59515	0.443052
IF64	56.027047	3139.030049	0.740724	102	0.630286	2.011142	47.951112	75.638191	31.268667	6.091994	0.260048	0.413398
IF65	54.027228	2918.941358	0.711765	97.5	0.558666	1.999063	45.864719	75.905941	30.423009	5.041358	0.427751	0.400799
IF66	47.940304	2298.272729	0.710001	78.5	0.794436	2.836989	40.240103	67.521445	26.589287	5.258806	1.45503	0.39379
IF67	51.68889	2671.741388	0.652133	92.5	0.341369	1.770637	45.891161	79.261261	29.515266	3.16912	-0.638183	0.372379
IF68	62.915032	3958.301302	0.69686	117.5	0.360016	1.720825	55.541212	90.283582	35.835122	4.134831	-1.150584	0.396917
SUELO 2	32.397838	1049.619876	0.145319	43.75	-0.364761	2.568576	26.633469	222.942857	18.444306	-1.791597	1.511197	0.082731
E1	57.198106	3271.623299	0.895727	60	1.957372	6.985837	40.592353	63.856604	28.016324	9.389332	5.391002	0.438738
E2	63.320375	4009.469947	0.941761	56.5	1.955907	6.44533	43.211013	67.236162	30.464972	10.972811	6.892171	0.453104
E3	47.698293	2275.127166	0.82679	53.5	2.173708	9.427901	33.715856	57.690972	23.472113	6.810467	4.136372	0.406859
E4	44.926766	2018.414307	0.784598	51	2.236143	10.520409	31.737366	57.26087	22.186619	5.686602	3.787918	0.387466
E5	60.745178	3689.976685	0.828065	63	1.506267	4.798461	44.400549	73.358025	31.189218	9.656645	5.489515	0.425164
E6	68.854808	4740.984647	0.771699	134	0.492486	1.630087	62.722426	89.225	38.200427	6.535315	-1.938885	0.428136
E8	43.57786	1899.029876	0.846642	40	1.718314	5.76842	31.122839	51.47139	21.853582	7.162191	4.578833	0.424577
E9	35.958617	1293.022152	0.703347	45	1.157081	4.859014	27.290625	51.125	19.431013	3.345594	2.777407	0.380069
E10	26.655193	710.499301	0.613134	39	0.692327	2.969464	22.004617	43.473684	14.970657	2.16182	1.043767	0.344361
E11	45.360919	2057.61301	0.710936	41	1.282436	4.091769	33.352931	63.804511	23.844384	6.416638	4.381148	0.37371
E12	34.619266	1198.493549	0.780695	33.5	1.580957	5.202802	25.03095	44.344156	17.646516	5.489486	3.546103	0.397945
E13	73.713632	5433.699614	0.886545	78.5	1.151385	3.050963	58.632834	83.147059	38.707779	12.601591	3.822642	0.465534
E14	60.544886	3665.683244	0.76277	65.5	1.410577	4.731976	44.7625	79.375	31.525589	8.131968	5.382414	0.397173
E15	47.971668	2301.280928	0.814471	59.5	1.851543	7.687355	35.366217	58.89916	24.363897	6.42566	3.712178	0.413654
E16	51.340226	2635.818804	0.878266	55	2.199449	8.488617	35.342782	58.456349	24.640881	8.138398	5.136648	0.421526
E17	41.151763	1693.467639	0.783027	45	2.251796	11.295729	29.697088	52.554717	20.506175	5.69135	3.282334	0.390187
E18	50.612088	2561.583441	0.766259	61.5	1.353513	4.929856	38.371871	66.050926	26.7955	6.55117	3.776544	0.405679
E19	67.69277	4582.311081	0.925905	65.5	1.691683	5.201026	49.225637	73.109848	33.626786	12.26584	6.368669	0.459949
E21	52.27133	2732.291955	0.695965	62.5	0.855758	2.734264	42.084966	75.106267	28.77685	6.281606	2.574558	0.383148
E23	55.971869	3132.850088	0.899726	51.75	1.487865	4.236255	41.879592	62.209877	28.337551	10.36065	4.968291	0.455515
SUELO 1	18.072467	326.614079	0.07377	25.5	0.144497	2.711517	14.746222	244.983333	10.257234	0.344214	1.008516	0.041869
SUELO 3	35.819183	1283.01389	0.142196	40	0.192499	3.919395	26.874393	251.900298	19.71184	0.177823	3.614393	0.078253
SUELO 4	23.14217	535.560034	0.093129	31	-0.427333	3.31649	18.356483	248.49556	12.92722	-1.087516	1.699093	0.052022

Código	Int L skewness	Int L kurtosis	Int P01	Int P05	Int P10	Int P20	Int P25	Int P30	Int P40	Int P50	Int P60	Int P70
ESU1	0.037823	-0.050361	2.53	12	18	30.6	35	39	53	94	121	131.100006
ESU3	0.343046	0.135472	3	7	11	15	17	21	27.6	36	43.799999	56.799999
ESU4	0.101375	-0.030501	5.43	13	21	33.599998	39.75	45	63	80	123	151
ESU5	0.266642	0.104789	6	10	15	26	30	37	48	59	67	77
ESU6	0.158967	-0.023152	3.29	10	17.9	30	34	40.700001	53.599998	64	82	143
ESU7	0.201087	0.091975	7	10	16	24	28	34	42.400002	55	63	78
IF51	0.17034	0.21465	5.3	14.75	20	29	37.5	41	47	51.5	64	67.5
IF52	0.185769	0.017686	4	7.5	13.5	29	32.5	46	57	64.5	79	89
IF53	0.07816	-0.034688	8	12	18.799999	33	41	47	62	81	106.800003	144.600006
IF54	0.199966	0.037275	4.3	10	15	25	30	34	48	61	74	100
IF56	0.054575	0.016319	6	16	21.4	37.799999	44	52.599999	67	80	98	122.400002
IF60	0.198905	0.01369	2.02	8	12.2	22	25.5	29	43	54	71	85.199997
IF61	0.199261	0.022703	6.28	11	16	25.799999	28.5	33.400002	45.599998	61	67	92.400002
IF62	0.284445	0.006023	8	10.85	12.7	20	21	24	30	37	55.200001	116.699997
IF63	0.342978	0.19619	2.14	8	11.4	18.799999	21.5	24	31	40	49	58.799999
IF64	0.194827	0.008317	6.94	10	16	23.6	27.5	35.400002	48.200001	57	72.599998	94
IF65	0.165709	0.01406	3.02	9	15.1	25	30.25	35.299999	50	62.5	75	96.699997
IF66	0.197779	0.054722	3.42	11	15.2	24.4	29.5	34	42.799999	53	69	91
IF67	0.107372	-0.021622	6.21	13	18	30	34.25	38	50.400002	64	91.199997	117.699997
IF68	0.115385	-0.032108	3.67	11.35	16.700001	28.4	33.5	39	57.799999	74	95.599998	142
SUELO 2	-0.097135	0.081933	150.04	167.899994	177	195.399994	203.25	206.699997	217.199997	226.5	237	244.600006
E1	0.335138	0.192424	7.64	11	14	21.799999	24	27.200001	37.599998	45	64.400002	77.599998
E2	0.360178	0.226233	7	9	13	20	24.5	30	40	52	63	75
E3	0.290151	0.176225	8	11	14	19	23.75	29	36	46	60	70.900002
E4	0.256308	0.17073	6.88	11	14	20	27	31	38	50	59	70
E5	0.309615	0.176007	8	11.15	16.299999	25.6	29	35	46	60	72	83
E6	0.17108	-0.050756	7	11	15	26	30	36	47	59	79.400002	154
E8	0.327735	0.209523	2	8	11.3	19	23	25	33	40	48	57
E9	0.172178	0.142937	3.58	7	9.9	19.6	26.25	31.700001	39.799999	46.5	54.200001	67.599998
E10	0.144404	0.069721	5.13	9	11.6	19	22.25	25.9	31.200001	37.5	48.599998	57
E11	0.269105	0.183739	7.64	11	18	29	32	37.599998	46.799999	55	61.200001	69
E12	0.31108	0.200952	4.07	8	11.7	17	21	24	29	36	42	49
E13	0.325557	0.098756	8.05	11.25	15.5	24	28.25	32	42	53	74	94
E14	0.257948	0.170732	7.58	10.95	18.9	29	35.75	40.700001	54.599998	67	83.400002	96
E15	0.263737	0.152364	5.11	9	11	20	24.25	28	38	48	58.400002	76
E16	0.33028	0.20846	7	10	14	19.4	25	28	35	45	57	71
E17	0.277543	0.160066	7	10	14	21	24	27.200001	35	43	52	65
E18	0.244488	0.140939	7.15	10	14	22	26.75	30.5	43	56.5	71	81
E19	0.364764	0.189393	8.63	11	15	22	27.75	32	40	49.5	65	83.199997
E21	0.218287	0.089466	8	12	18.6	29.200001	34.5	41	51	60	75	90
E23	0.365616	0.175325	4.83	11.05	14	21	25	28	34	41.5	54	67.699997
SUELO 1	0.033558	0.098322	205.98	216	222	229.800003	231	234	240	244	250	255
SUELO 3	0.009021	0.183362	167	193	206.100006	224	231	237	246.399994	253	259	268
SUELO 4	-0.084126	0.131435	188.86	206	219	231	234	237	244	250	256	262

Código	Int P75	Int P80	Int P90	Int P95	Int P99	Percentage first returns above 0.10	Percentage all returns above 0.10	(All returns above 0.10) / (Total first	First returns above 0.10	All returns above 0.10	Percentage first returns above mean	Percentage first returns above mode
ESU1	139	145	164	177	196	56.828194	55.909695	92.731278	258	421	44.052863	56.828194
ESU3	65	85.199997	139.600006	152.800003	194.32	84.888889	70.468432	153.777778	191	346	55.555556	84.888889
ESU4	161	172	188.399994	204	236.57	65.992647	57.789474	100.919118	359	549	45.588235	65.992647
ESU5	87	147.199997	182	192	211.4	80.338266	61.188119	130.655391	380	618	67.019027	80.338266
ESU6	154.5	167	185	199	218.13	67.209302	59.926471	113.72093	289	489	53.488372	67.209302
ESU7	85	99	127	151	173.28	91.075515	71.943231	150.800915	398	659	54.462243	91.075515
IF51	72	76	90	110.5	171.55	98.214286	74.4	166.071429	55	93	57.142857	41.071429
IF52	162.25	171	195	203.75	208.35	75	65.137615	126.785714	42	71	53.571429	75
IF53	154.5	164	177	185.100006	213	69.212411	58.646617	111.694511	290	468	54.892601	69.212411
IF54	121	139	164	183.5	204	76.798144	64.018692	127.146172	331	548	59.164733	76.798144
IF56	129.5	139	151	164	189.12	71.300448	58.868895	102.690583	159	229	47.533632	71.300448
IF60	126.5	141	159.399994	169	182	77.832512	64.050633	124.630542	158	253	59.1133	77.832512
IF61	127	139	157	172.600006	186.72	77.209302	65.72104	129.302326	166	278	53.488372	77.209302
IF62	126.75	137.600006	166.600006	177	201.45	71.212121	60.206718	117.676768	141	233	51.515152	71.212121
IF63	64	69.599998	136.600006	166	184.86	89.302326	67.223382	149.767442	192	322	62.790698	89.302326
IF64	129.5	145	162.399994	174.300003	190.04	75.879397	63.896104	123.61809	151	246	56.281407	75.879397
IF65	127.75	139.600006	157	167	188.98	75.742574	61.12532	118.316832	153	239	57.425743	75.742574
IF66	108	117	133.800003	153	189.58	84.198646	77.365269	145.823928	373	646	52.14447	84.198646
IF67	126.75	134.800003	150.899994	161.899994	181.37	70.27027	59.114583	102.252252	156	227	50.900901	70.27027
IF68	151	162.600006	179	192.850006	212	74.253731	63.157895	120.895522	199	324	52.238806	74.253731
SUELO 2	247	252.199997	259.200012	263.649994	281.82	24.285714	24.285714	24.285714	17	17	24.285714	24.285714
E1	84	91.199997	112	231.600006	261.36	47.153025	47.986942	78.469751	265	441	28.825623	46.975089
E2	81	91	116	241.5	267.7	48.741007	49.681529	84.172662	271	468	30.57554	48.201439
E3	77.25	85.400002	106.300003	125.650002	262.39	49.315068	51.71737	90.239726	288	527	28.767123	17.808219
E4	78	86	100.599998	115	259.72	58.080808	55.475113	103.198653	345	613	33.670034	27.441077
E5	92	99.400002	177.5	219	256	55.290102	52.642074	90.102389	324	528	33.105802	55.119454
E6	164	172	190	201	215.21	67.864271	67.904342	107.684631	680	1079	35.02994	67.664671
E8	63	71	113.800003	157	203.01	78.335112	71.35896	140.661686	734	1318	45.570971	78.228388
E9	71.25	75.400002	88.300003	107.400002	162.25	72.727273	68.393782	120	80	132	39.090909	29.090909
E10	61.25	70	76	86.349998	115.61	95	81.102362	171.666667	114	206	55.833333	48.333333
E11	73	83.599998	147.199997	164	191	61.290323	52.328767	88.018433	133	191	29.493088	60.829493
E12	54.5	60	95.699997	125.650002	155.79	80.628272	73.703704	156.282723	308	597	39.790576	80.366492
E13	106.75	133	222	237	261.85	51.515152	52.828175	83.333333	306	495	31.313131	51.178451
E14	101.25	108	137.899994	225	259.63	46.744574	48.268625	76.794658	280	460	26.54424	46.410684
E15	83.75	89	109.300003	125.150002	251.89	45.333333	47.55814	77.904762	238	409	26.47619	24.380952
E16	80	85	102.800003	162.949997	251.47	47.637051	46.040724	76.937618	252	407	26.465028	24.007561
E17	69	80.400002	101	117	255.16	47.576302	48.634454	83.123878	265	463	24.955117	24.955117
E18	88.25	97	123.5	182.5	235.2	41.37931	41.602067	61.685824	216	322	22.605364	41.187739
E19	93.25	106.400002	160.300003	246.550003	284	45.833333	47.407407	77.777778	264	448	28.819444	45.659722
E21	97	121.800003	162.800003	179	201	64.499121	65.742574	116.695958	367	664	35.325132	64.323374
E23	76.75	88.800003	174	185.949997	219	55.670103	57.489879	97.594502	162	284	36.426117	54.982818
SUELO 1	256.5	261	268	275	288	0	0	0	0	0	0	0
SUELO 3	271	278	292.799988	309	354	5.952381	5.952381	5.952381	40	40	5.952381	5.952381
SUELO 4	265	267	275	281	294	0.35524	0.35524	0.35524	2	2	0.35524	0.35524

Código	Percentage all returns above mean	Percentage all returns above mode	(All returns above mean) / (Total first	(All returns above mode) / (Total first	First returns above mean	First returns above mode	All returns above mean	All returns above mode	Total first returns	Total all returns
ESU1	41.168659	55.909695	68.281938	92.731278	200	258	310	421	454	753
ESU3	38.289206	70.468432	83.555556	153.777778	125	191	188	346	225	491
ESU4	34.315789	57.789474	59.926471	100.919118	248	359	326	549	544	950
ESU5	42.772277	61.188119	91.331924	130.655391	317	380	432	618	473	1010
ESU6	44.240196	59.926471	83.953488	113.72093	230	289	361	489	430	816
ESU7	35.480349	71.943231	74.370709	150.800915	238	398	325	659	437	916
IF51	36	22.4	80.357143	50	32	23	45	28	56	125
IF52	41.284404	65.137615	80.357143	126.785714	30	42	45	71	56	109
IF53	41.22807	58.646617	78.520286	111.694511	230	290	329	468	419	798
IF54	43.457944	64.018692	86.310905	127.146172	255	331	372	548	431	856
IF56	34.70437	58.868895	60.538117	102.690583	106	159	135	229	223	389
IF60	42.025316	64.050633	81.773399	124.630542	120	158	166	253	203	395
IF61	39.479905	65.72104	77.674419	129.302326	115	166	167	278	215	423
IF62	38.75969	60.206718	75.757576	117.676768	102	141	150	233	198	387
IF63	38.622129	67.223382	86.046512	149.767442	135	192	185	322	215	479
IF64	43.116883	63.896104	83.417085	123.61809	112	151	166	246	199	385
IF65	42.455243	61.12532	82.178218	118.316832	116	153	166	239	202	391
IF66	38.323353	77.365269	72.234763	145.823928	231	373	320	646	443	835
IF67	36.71875	59.114583	63.513514	102.252252	113	156	141	227	222	384
IF68	37.426901	63.157895	71.641791	120.895522	140	199	192	324	268	513
SUELO 2	24.285714	24.285714	24.285714	24.285714	17	17	17	17	70	70
E1	24.047878	47.769314	39.323843	78.113879	162	264	221	439	562	919
E2	25.690021	49.363057	43.52518	83.633094	170	268	242	465	556	942
E3	23.650638	13.052012	41.267123	22.773973	168	104	241	133	584	1019
E4	25.61086	19.819005	47.643098	36.868687	200	163	283	219	594	1105
E5	30.209372	52.542373	51.706485	89.931741	194	323	303	527	586	1003
E6	32.15859	67.778477	50.998004	107.48503	351	678	511	1077	1002	1589
E8	32.75582	71.196535	64.567769	140.341515	427	733	605	1315	937	1847
E9	35.751295	25.388601	62.727273	44.545455	43	32	69	49	110	193
E10	33.464567	27.952756	70.833333	59.166667	67	58	85	71	120	254
E11	21.643836	52.054795	36.40553	87.557604	64	132	79	190	217	365
E12	30.740741	73.333333	65.183246	155.497382	152	307	249	594	382	810
E13	28.922092	52.614728	45.622896	82.996633	186	304	271	493	594	937
E14	23.39979	48.058762	37.228715	76.460768	159	278	223	458	599	953
E15	24.302326	22.093023	39.809524	36.190476	139	128	209	190	525	860
E16	22.058824	19.683258	36.862004	32.89225	140	127	195	174	529	884
E17	21.848739	21.533613	37.342908	36.804309	139	139	208	205	557	952
E18	21.963824	41.085271	32.56705	60.91954	118	215	170	318	522	774
E19	25.079365	47.301587	41.145833	77.604167	166	263	237	447	576	945
E21	31.485149	65.445545	55.887522	116.168717	201	366	318	661	569	1010
E23	33.40081	57.08502	56.701031	96.907216	106	160	165	282	291	494
SUELO 1	0	0	0	0	0	0	0	0	600	600
SUELO 3	5.952381	5.952381	5.952381	5.952381	40	40	40	40	672	672
SUELO 4	0.35524	0.35524	0.35524	0.35524	2	2	2	2	563	563