

Diversity of Useful Plants in Cabo Verde Islands: A Biogeographic and Conservation Perspective

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Table S1. Useful plant species in Cabo Verde islands: taxonomic diversity, origin and uses.

Cabo Verde	Cabo Verde	Santo Antão	São Vicente	São Nicolau	Sal	Boavista	Maio	Santiago	Fogo	Brava
Total flora										
Total taxa N ^o (1)	813	521	299	349	147	219	232	498	409	262
Useful taxa										
Families N ^o	88	83	51	63	41	45	45	76	65	59
Genera N ^o	338	255	144	168	99	118	127	280	221	191
Taxa N ^o	518	372	203	234	123	158	169	388	297	243
Exotic taxa N ^o	373	268	117	147	77	95	95	269	199	169
Native taxa N ^o	145	104	86	87	46	63	74	119	98	74
Native non-endemic taxa N ^o	107	268	117	147	77	95	95	269	199	169
Endemic taxa N ^o	38	22	20	20	9	9	6	23	21	17
Total uses N ^o	757	573	338	391	224	280	283	611	482	401
Food N ^o	158	124	71	75	48	65	62	131	104	90
Forage / pasture N ^o	171	134	94	101	53	71	81	149	118	98
Melliferous N ^o	71	63	42	49	29	38	36	70	58	54
Poison N ^o	12	8	8	5	5	6	6	9	8	6
Social N ^o	9	8	5	7	3	4	4	8	6	5
Fuelwood N ^o	21	15	9	12	9	10	10	15	11	15
Timber N ^o	9	8	6	7	4	5	4	9	8	4
Utilitarian N ^o	30	22	16	19	9	12	13	28	19	19
Materials N ^o	21	17	9	12	7	9	8	20	14	10
Ornamental N ^o	183	118	50	64	36	37	39	123	94	66
Environmental N ^o	72	56	28	40	21	23	20	49	42	34

(1) According to Sánchez-Pinto et al. [63].

Table S2. Geographic, demographic and economic indicators for Cabo Verde.

Indicators	Santo Antão	São Vicente	São Nicolau	Sal	Boavista	Maio	Santiago	Fogo	Brava
Area km ² ⁽¹⁾	779	227	343	216	620	269	991	476	64
Altitude m ⁽¹⁾	1979	774	1304	406	378	436	1392	2829	976
Population N ^o ⁽¹⁾	38194	84228	12108	39696	18792	7352	309638	35015	5463
Agriculture ha ⁽²⁾	5036.6	569.4	999.4	73.5	275.4	388.6	20530.9	6731	518.9
Forest ha ⁽²⁾	2177.8	2163.1	2464.1	356	1822.6	5446.9	37328.3	2347.4	813.2
Rural population N ^o ⁽³⁾	20904	6006	7857	2350	1657	3167	114486	22747	3222
Farms N ^o ⁽³⁾	5822	1701	2096	544	509	898	26841	6023	965
Rainfed farming N ^o ⁽³⁾	3648	227	1427	274	107	467	20803	5506	850
Irrigated farming N ^o ⁽³⁾	2203	301	542	15	65	103	5093	154	104
Livestock farming N ^o ⁽³⁾	4571	1445	1730	383	500	836	23752	4946	585
Forest holdings N ^o ⁽³⁾	54	47	5	0	0	147	11361	2645	117
Population using fuelwood N ^o ⁽⁴⁾	15810	3438	1731	0	233	2145	92049	17848	615
Tourists N ^o (in 2019) ⁽⁵⁾	35599	40074	902	353784	237416	981	76884	11468	874
Nominal GDP (in 2017, million ECV) ⁽¹⁾	10069	26876	3324	21744	9643	1550	89987	8634	1271

(1) Anuário Estatístico 2019 [14].

(2) Inventário Florestal Nacional de Cabo Verde 2012 [102].

(3) V Recenseamento Geral da Agricultura 2015 [101].

(4) Estatísticas do Ambiente 2016 [99].

(5) Avaliação de Impacto da Pandemia da COVID-19 [100].