



	Latitude	Longitude	Elevation (m)	Slope (%)	Aspect	Annual Precipitation (mm)	Annual Temperature (C)	Seasonality Precipitation	Soil Depth (cm)	Rockiness	Substrate
ISLANDS OF FIJI											
Macuata	17°21'14.90"S	178° 1'55.28"E	32	9.6	N	2289	24.8	46	Greater 10	10	Volcanic
Yadua Tabua	16°50'18.20"S	178°16'45.34"E	69	12.8	SW	2285	25.2	49	Greater 10	20	Volcanic
Tavewa	16°55'21.23"S	177°21'46.42"E	61	16.2	NE	1763	25.8	61	Greater 10	10	Volcanic
Nanuya Balavu	17°10'36.43"S	177°10'57.19"E	34	8.1	E	1777	25.6	61	Greater 10	10	Volcanic
Sawa-I-Lau	16°50'58.95"S	177°28'6.80"E	21	31.8	NW	1762	25.8	60	Less 10	70	Limestone
Naviti	17° 9'16.67"S	177°11'37.16"E	56	15.9	S	1777	25.6	61	Greater 10	15	Volcanic
Monu	17°35'54.98"S	177° 2'38.17"E	42	23.1	S	1795	25.3	62	Less 10	40	Volcanic
Vatia, Viti Levu	17°23'24.19"S	177°48'47.95"E	81	9.6	N	2117	25.2	52	Less 10	30	Volcanic
Yanuca, Viti Levu	18° 8'56.98"S	177°26'16.80"E	19	2.5	S	2087	25	50	Less 10	40	Limestone
NEW CALEDONIA											
Ouen Toro (Gaiac)	22°18'31.54"S	166°27'13.24"E	54	11	S	1010	23	34	Less 10	40	Sandstone
Ouen Toro	22°18'38.12"S	166°27'16.80"E	37	14	S	1010	23	34	Less 10	30	Sandstone
Pindai	21°20'5.47"S	164°58'11.99"E	36	18	SE	1270	23	47	Less 10	30	Limestone
Clanique	22°11'45.74"S	166°27'39.07"E	160	22	SW	1292	22.6	34	Less 10	20	Volcanic
Savannah	22° 9'15.13"S	166°23'36.11"E	129	10	S	1079	22	35	Greater 10	10	Volcanic
Metzdorf	21°25'26.12"S	165° 8'47.14"E	13	0	NONE	1322	23	47	Greater 10	10	Alluvial
Nekoro	21°19'57.22"S	165° 2'34.45"E	16	2	NONE	1360	23	47	Greater 10	10	Limestone
MARIANAS											
MARPI 1	15°15'7.00"N	145°47'56.92"E	201	5	N	2029	25.9	51	Less 10	60	Limestone
MARPI 2	15°15'19.47"N	145°48'20.70"E	123	28	NE	1990	26.4	52	Less 10	70	Limestone
Kargman	15° 9'43.43"N	145°47'23.86"E	63	27	E	1998	26.5	52	Less 10	50	Limestone
MARQUEASAS											
Hatiheu Bay, Nuku Hiva	8°49'30.16"S	140° 5'31.14"W	84	31	E	1086	na	36	Less 10	20	Volcanic
Hakau, Nuku Hiva	8°55'47.29"S	140°10'27.34"W	126	28	N	1003	na	37	Less 10	40	Volcanic
Nahoe, Hiva Oa	9°44'35.96"S	138°54'51.95"W	180	25	NE	1404	na	27	Less 10	60	Volcanic
Hanaia Bay, Hiva Oa	9°43'9.73"S	139° 1'9.17"W	151	28	NW	1428	na	26	Less 10	70	Volcanic
Eiaone, Hiva Oa	9°44'35.43"S	138°54'28.41"W	148	21	NW	1405	na	26	Less 10	60	Volcanic
Terre Déserte, Nuku Hiva	8°48'29.85"S	140°12'43.12"W	221	10	N	1186	na	34	Less 10	20	Volcanic
HAWAII											
Manuka 1, Hawaii	19° 6'49.50"N	155°48'53.43"W	662	8	SW	1318	18.9	12	Less 10	30	Volcanic
Manuka 2, Hawaii	19° 6'57.95"N	155°48'53.02"W	666	10	SW	1344	18.6	12	Less 10	20	Volcanic
Kaupulehu, Hawaii	19°46'6.30"N	155°56'11.18"W	589	14	NW	1180	20.2	16	Less 10	20	Volcanic
Honouliuli, Oahu	21°25'3.92"N	158° 5'47.98"W	740	34	N	2911	19.6	19	Greater 10	10	Volcanic
Kaluakauila, Oahu	21°32'50.18"N	158°13'23.81"W	448	30	N	1738	21	32	Greater 10	20	Volcanic
Kamiloloa, Molokai	21° 6'45.25"N	156°57'32.65"W	633	27	NE	1455	20.3	44	Greater 10	10	Volcanic
Kanepu'u Preserve 1, Lanai	20°52'33.30"N	156°58'35.59"W	519	2	None	716	20.5	59	Greater 10	10	Volcanic
Kanepu'u Preserve 2, Lanai	20°52'24.41"N	156°58'2.36"W	515	4	None	709	20.5	59	Greater 10	10	Volcanic
Kanepu'u Preserve 3, Lanai	20°52'41.00"N	156°59'18.45"W	523	1	None	712	20.6	58	Greater 10	10	Volcanic
Kanaio, Maui	20°37'12.96"N	156°20'20.75"W	634	6	S	835	19.6	55	Less 10	70	Volcanic
Lihau, Maui	20°51'29.87"N	156°35'50.27"W	732	19	W	2157	18.8	29	Greater 10	20	Volcanic
Waimea Canyon, Kauai	22° 3'39.60"N	159°38'45.38"W	320	21	N	1799	21.7	31	Greater 10	20	Volcanic
Kokee State Park 1 (Nualolo Trail), Kauai	22° 8'29.28"N	159°41'23.05"W	805	17	NW	1807	17.3	53	Greater 10	10	Volcanic
Kokee State Park 2 (Awaawapuhi), Kauai	22° 8'51.98"N	159°40'4.77"W	1014	12	NW	1915	16.1	58	Greater 10	10	Volcanic
Miolli Ridge, Kauai	22° 7'36.32"N	159°41'2.05"W	944	15	N	1755	17.5	52	Greater 10	10	Volcanic



	Logging	Grazing	Fire	Anthropogenic Disturbance (sum)	Fence (1=yes)	IUCN Ranking	Area Island	Total Landmass	Regional Isolation	Island Age Oldest (mya)	Fragment Type (1= True Fragment, F/M native fragment surrounded by non-native forest)	Native Fragment Area GOOGLE (ha)	Perimeter (KM)	Fragment Area (1a) Landsat ETM+	Cyclones	Cyclone Frequency	Distance to nearest continent	Continent
ISLANDS OF FIJI																		
Macuata	1	1	1	3	0	6	0.347	18,225	2,630	35.0	F	15.08	1.99	9.3	Y	0.59375	2740	Australia
Yadua Taba	1	1	1	3	0	1	0.6506	18,225	2,630	35.0	F	6.37	0.96	4.9	Y	0.5625	2770	Australia
Tavewa	1	2	1	4	0	9	1.4937	18,225	2,630	35.0	F	3.36	0.77	8	Y	0.59375	2690	Australia
Nanuya Balavu	1	2	1	4	0	8	0.935	18,225	2,630	35.0	F	4.69	1.03	4.4	Y	0.53125	2660	Australia
Sawa-I-Lau	1	2	1	4	0	8	0.9837	18,225	2,630	35.0	F	25.17	3.23	35.6	Y	0.59375	2700	Australia
Naviti	1	2	1	4	0	9	35.292	18,225	2,630	35.0	F/M	7.81	1.53	25.2	Y	0.53125	2660	Australia
Monu	1	2	1	4	0	8	0.678	18,225	2,630	35.0	F/M	30.24	2.5	5	Y	0.59375	2630	Australia
Vatia, Viti Levu	1	1	1	3	0	7	10338	18,225	2,630	35.0	F/M	13.23	1.81	25.2	Y	0.5625	2710	Australia
Yanuca, Viti Levu	1	2	1	4	0	5	10,338	18,225	2,630	35.0	F	2.57	0.83	3.7	Y	0.5625	2640	Australia
NEW CALEDONIA																		
Ouen Toro (Gaïac)	1	1	1	3	0	1	16372	18576	1,220	37.0	F/M	14.84	2.47		Y	0.6875	1400	Australia
Ouen Toro	1	1	1	3	0	1	16372	18576	1,220	37.0	F/M	2.41	0.76		Y	0.6875	1400	Australia
Pindai	1	1	1	3	0	4	16372	18576	1,220	37.0	F/M	36.31	2.72		Y	0.6875	1300	Australia
Clanque	1	1	2	4	0	7	16372	18576	1,220	37.0	F	69.55	4.59		Y	0.6875	1400	Australia
Savannah	1	2	1	4	0	7	16372	18576	1,220	37.0	F	13.26	1.8		Y	0.6875	1400	Australia
Metzdorf	1	1	1	3	1	1	16372	18576	1,220	37.0	F	7.44	1.35		Y	0.6875	1310	Australia
Nekoro	1	2	1	4	0	6	16372	18576	1,220	37.0	F/M	22.34	3.57			0.6875	1300	Australia
MARIANAS																		
MARPI 1	1	1	1	3	0	4	182	472	2,822	40.0	F/M	16.87	2.71		Y	0.875	2040	New Guinea
MARPI 2	1	1	1	3	0	4	182	472	2,822	40.0	F/M	16.46	2.89		Y	0.875	2040	New Guinea
Kargman	1	1	1	3	0	5	182	472	2,822	40.0	F/M	12.53	1.52		Y	0.875	2030	New Guinea
MARQUEASAS																		
Hatitheu Bay, Nuku Hiva	1	2	1	4	0	8	329	1050	4,853	3.7	F	35.16	2.93	Y (Rare)		0	4940	America
Hakau, Nuku Hiva	1	2	1	4	0	7	329	1050	4,853	3.7	F/M	9.91	1.46	Y (Rare)		0	4940	America
Nahoe, Hiva Oa	1	2	2	5	0	9	316	1050	4,853	2.4	F/M	9.27	1.34	Y (Rare)		0	4900	America
Hanaia Bay, Hiva Oa	1	2	1	4	0	8	316	1050	4,853	2.4	F/M	10.71	1.43	Y (Rare)		0	4900	America
Eiaone, Hiva Oa	1	2	1	4	0	9	316	1050	4,853	2.4	F	5.27	1.03	Y (Rare)		0	4900	America
Terre Déserte, Nuku Hiva	1	2	2	5	0	9	329	1050	4,853	3.7	F	1.37	0.68	Y (Rare)		0	4940	America
HAWAII																		
Manuka 1, Hawaii	1	1	1	3	0	2	10458	16641	4100	0.4	F/M	6.93	1.14		Y	0.125	3750	America
Manuka 2, Hawaii	1	1	1	3	0	2	10458	16641	4100	0.4	F/M	119.8	6.92		Y	0.125	3750	America
Kaupulehu, Hawaii	1	1	1	3	1	1	10458	16641	4100	0.4	F	1.87	0.59		Y	0.03125	3730	America
Honouliuli, Oahu	1	1	1	3	0	4	1574	16641	4100	3.7	F/M	26.62	2.29		Y	0.03125	3780	America
Kaluakaula, Oahu	1	1	1	3	1	1	1574	16641	4100	3.7	F	2.45	0.63		Y	0.0625	3780	America
Kamiloloa, Molokai	1	1	2	4	1	5	676	16641	4100	1.7	F	0.41	0.24		Y	0	3740	America
Kanepu'u Preserve 1, Lanai	1	1	1	3	1	4	361	16641	4100	1.3	F/M	6.65	1		Y	0	3750	America
Kanepu'u Preserve 2, Lanai	1	1	1	3	1	4	361	16641	4100	1.3	F	2.78	1.05		Y	0	3750	America
Kanepu'u Preserve 3, Lanai	1	1	1	3	1	4	361	16641	4100	1.3	F/M	1.52	0.52		Y	0	3750	America
Kanaio, Maui	1	1	1	3	0	4	1887	16641	4100	1.3	F	0.1	0.17		Y	0	3700	America
Lihau, Maui	1	1	1	3	0	4	1887	16641	4100	1.3	F/M	18.3	1.78		Y	0	3700	America
Waimea Canyon, Kauai	1	2	1	4	0	4	1624	16641	4100	5.1	F/M	2.94	0.86		Y	0.0625	3840	America
Kokee State Park 1 (Nualolo Trail), Kauai	1	1	1	3	0	1	1624	16641	4100	5.1	F/M	89.66	4.64		Y	0.0625	3840	America
Kokee State Park 2 (Awaawapuhi), Kauai	1	1	1	3	0	1	1624	16641	4100	5.1	F/M	101.8	4.4		Y	0.0625	3840	America
Miolii Ridge, Kauai	1	1	1	3	0	7	1624	16641	4100	5.1	F/M	20.05	2.14		Y	0.0625	3841	America