

Supplement Table 4. Values of bioclimatic variables for populations of study (downloaded and ext

Population	Longitude	Latitude	Altitude	Aspect	Annual Mean		Annual
					Temperature (°C)	Diurnal R	
					Mean	Std.Dev.	Mean
E1	41° 7'55.81"B	25°55'0.59"A	925	SE	9.81	0.34	9.58
E2	41° 8'2.33"B	25°54'31.86"A	871	W-NW	9.70	0.00	9.50
E3	41° 3'47.02"B	25°55'2.32"A	635	E	10.30	0.00	9.60
E4	41°11'22.00"B	25°56'47.00"A	645	N	10.37	0.07	9.79
D1	41°19'13.19"B	23°45'14.88"A	845	S	10.23	0.15	9.78
D2	41°18'05.70"B	23°45'14.88"E	966	N	9.39	0.05	9.70
D3	41°16'5.56"B	23°47'2.51"A	622	SW	11.43	0.39	9.87
D4	41°17'29.47"B	23°55'17.69"A	792	W	10.08	0.25	9.70

racted from www.worldclim.org)

l Mean Range (°C)	Isothermality (%)		Temperature Seasonality (%)		Max Temperature of Warmest Month (°C)		Min Temperature of Coldest Month (°C)	
	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean
0.04	33.00	0.00	67.58	0.54	25.77	0.43	-2.96	0.30
0.00	33.00	0.00	67.88	0.00	25.60	0.00	-3.10	0.00
0.00	33.00	0.00	67.80	0.00	26.30	0.00	-2.50	0.00
0.03	33.00	0.00	68.39	0.71	26.57	0.07	-2.53	0.07
0.04	33.00	0.00	70.31	2.01	26.30	0.23	-3.15	0.11
0.02	33.00	0.00	69.07	0.50	25.19	0.05	-3.81	0.04
0.04	33.00	0.00	70.90	2.99	27.57	0.46	-2.09	0.30
0.00	33.00	0.00	69.75	1.76	26.02	0.29	-3.15	0.20

Annual Temperature Range (°C)		Mean Temperature of Wettest Quarter (°C)		Mean Temperature of Driest Quarter (°C)		Mean Temperature of Warmest Quarter (°C)	
Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.
28.73	0.13	3.01	0.34	18.19	0.39	18.59	0.39
28.70	0.00	2.80	0.00	18.10	0.00	18.40	0.00
28.80	0.00	3.50	0.00	18.70	0.00	19.10	0.00
29.10	0.00	3.47	0.07	18.86	0.10	19.27	0.07
29.45	0.11	2.83	0.15	18.82	0.19	19.22	0.19
29.00	0.02	2.10	0.02	17.79	0.04	18.19	0.05
29.67	0.17	3.91	0.30	20.05	0.38	20.45	0.38
29.17	0.10	2.78	0.25	18.62	0.29	19.02	0.29

Mean Temperature of Coldest Quarter (°C)		Annual Precipitation (mm)		Precipitation of Wettest Month (mm)		Precipitation of Driest Month (mm)		Precip Seasona
Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean
1.41	0.34	718.53	12.05	96.47	0.86	26.47	0.86	33.77
1.20	0.00	724.00	0.00	96.00	0.00	27.00	0.00	33.00
1.90	0.00	707.00	0.00	97.00	0.00	24.00	0.00	36.00
1.87	0.07	697.20	3.11	93.13	0.35	25.13	0.35	33.00
1.25	0.11	565.67	3.79	64.17	0.38	28.00	0.00	22.17
0.59	0.04	584.23	1.28	65.03	0.18	29.00	0.00	23.00
2.35	0.35	547.73	8.08	64.27	0.45	27.27	0.45	24.00
1.18	0.25	579.33	4.90	66.00	0.00	28.63	0.49	24.00

Humidity (%)	Precipitation of Wettest Quarter (mm)		Precipitation of Driest Quarter (mm)		Precipitation of Warmest Quarter (mm)		Precip Coldest Q
	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.	Mean	Std.Dev.
0.43	259.63	3.01	96.93	1.72	111.87	3.44	247.87
0.00	260.00	0.00	98.00	0.00	114.00	0.00	248.00
0.00	260.00	0.00	92.00	0.00	105.00	0.00	249.00
0.00	250.40	1.04	95.13	0.35	108.27	0.69	238.40
0.38	178.50	1.14	97.17	0.38	122.33	0.76	158.50
0.00	183.10	0.55	101.00	0.00	127.03	0.18	164.10
0.00	177.87	2.10	91.33	1.32	113.87	1.81	156.40
0.00	186.27	0.98	96.90	1.47	122.90	1.47	165.90

**itation of
uarter (mm)**

Std.Dev.
3.44
0.00
0.00
1.04
1.14
0.55
2.54
1.47
