

CLIMATE DATA

POPULATION	LATITUDE	LONGITUDE	ANNUAL MEAN TEMP (°C)	MEAN TEMP Jan (°C)	MEAN TEMP Feb (°C)	MEAN TEMP Mar (°C)	MEAN TEMP Apr (°C)	MEAN TEMP May (°C)	MEAN TEMP Jun (°C)	MEAN TEMP Jul (°C)	MEAN TEMP Aug (°C)	MEAN TEMP Sep (°C)	MEAN TEMP Oct (°C)	MEAN TEMP Nov (°C)	MEAN TEMP Dec (°C)
MF	45.8616760	4.8865000	11.01	2.0	3.4	7.3	10.4	14.3	17.9	20.2	19.6	16.6	11.4	6.4	2.9
MG	50.1680610	9.0819270	9.74	0.3	1.5	5.6	9.7	13.8	17.2	18.8	18.1	14.9	10.1	5.1	2.0
NB1	51.2422660	5.4045440	9.50	2.1	2.7	5.2	8.5	12.6	15.6	17.0	16.9	14.4	10.7	5.8	2.9
NB2	51.0945880	4.9541040	9.91	2.2	3.2	5.7	9.0	13.0	16.1	17.4	17.3	15.0	11.1	6.1	3.2
NG	53.2714260	9.6075250	8.50	-0.1	0.4	3.6	7.8	12.1	15.3	17.0	16.7	13.9	9.3	4.7	1.7
NMF	49.1765430	6.2156670	9.87	1.4	2.7	5.8	9.2	13.3	16.6	18.4	17.9	15.1	10.5	5.4	2.6
SB	42.6865040	23.3195660	10.19	-1.2	1.2	5.2	10.1	14.8	18.1	20.0	20.1	16.6	11.3	5.5	0.8
SBB	43.4360940	28.1378290	11.36	1.1	2.0	4.7	9.8	14.8	19.2	21.2	21.1	18.0	12.9	8.1	3.7
SBK	42.5750560	23.4168330	8.80	-2.2	-0.1	3.6	8.4	13.1	16.5	18.4	18.5	15.2	9.9	4.5	0.0
SBP	42.5446460	23.4865230	8.53	-2.4	-0.4	3.3	8.1	12.9	16.2	18.2	18.2	14.8	9.7	4.3	-0.3
SI	45.4036180	8.3473320	12.06	1.6	3.9	7.8	11.7	16.0	19.7	22.3	21.5	18.2	12.7	6.9	2.7
SP160	40.7813900	-8.5102680	14.73	9.4	10.0	12.4	14.1	15.7	18.4	19.6	19.9	18.9	16.3	12.5	9.9
SP164	40.6823520	-8.2204920	13.72	7.6	8.4	10.7	12.6	14.5	18.2	20.1	20.5	18.6	15.1	10.7	8.0
SP194b	41.5719440	-8.3600000	13.30	7.4	8.2	10.2	12.0	14.2	17.6	19.8	19.6	18.0	14.6	10.4	7.8
SP235	40.6822220	-8.2202780	13.72	7.6	8.4	10.7	12.6	14.5	18.2	20.1	20.5	18.6	15.1	10.7	8.0
SP71	39.7830560	-8.8088890	15.77	10.7	11.4	13.2	14.7	16.4	19.1	20.5	21.0	19.9	17.5	13.7	11.3
SP75	39.7547220	-8.9355560	15.41	10.6	11.2	13.0	14.5	16.0	18.6	19.8	20.3	19.3	17.2	13.6	11.3
SP8A	40.7413890	-8.5280560	14.72	9.3	10.0	12.4	14.1	15.7	18.4	19.6	19.9	18.9	16.3	12.5	9.9
SSA	37.2538690	-4.5413490	16.59	8.8	10.1	12.3	14.6	17.8	22.5	25.8	25.8	22.3	17.4	12.6	9.4
SSB	37.3990800	-4.5267980	16.47	8.4	9.8	12.1	14.5	17.8	22.6	26.0	25.9	22.4	17.2	12.3	9.0
STC	40.5845530	35.0049780	9.48	-1.3	0.3	4.1	9.4	13.5	16.7	19.1	18.9	15.7	10.9	5.6	1.1
STP	41.1790170	40.8941780	13.70	6.3	6.6	7.8	11.6	15.3	19.1	21.6	21.7	19.2	15.4	11.8	8.3

GENERATIONS / A

POPULATION	LATITUDE	LONGITUDE	AVERAGE ANNUAL GENERATIONS	AVERAGE GEN Jan	AVERAGE GEN Feb	AVERAGE GEN Mar	AVERAGE GEN Apr	AVERAGE GEN May	AVERAGE GEN Jun	AVERAGE GEN Jul	AVERAGE GEN Aug	AVERAGE GEN Sep	AVERAGE GEN Oct	AVERAGE GEN Nov	AVERAGE GEN Dec
MF	45.8616760	4.8865000	9.07	0.08	0.10	0.26	0.48	0.97	1.45	1.82	1.74	1.27	0.59	0.21	0.10
MG	50.1680610	9.0819270	7.85	0.05	0.06	0.18	0.42	0.90	1.35	1.63	1.53	1.03	0.46	0.16	0.08
NB1	51.2422660	5.4045440	7.00	0.08	0.08	0.16	0.32	0.74	1.12	1.38	1.36	0.95	0.52	0.18	0.10
NB2	51.0945880	4.9541040	7.44	0.08	0.09	0.18	0.36	0.79	1.19	1.44	1.41	1.03	0.56	0.20	0.10
NG	53.2714260	9.6075250	6.43	0.05	0.05	0.11	0.28	0.67	1.08	1.37	1.33	0.88	0.40	0.14	0.07
NMF	49.1765430	6.2156670	7.70	0.07	0.08	0.19	0.37	0.83	1.27	1.58	1.51	1.05	0.50	0.16	0.09
SB	42.6865040	23.3195660	8.91	0.04	0.06	0.16	0.45	1.04	1.49	1.79	1.80	1.27	0.58	0.17	0.06
SBB	43.4360940	28.1378290	9.89	0.06	0.07	0.15	0.43	1.04	1.64	1.93	1.92	1.47	0.78	0.30	0.12
SBK	42.5750560	23.4168330	7.43	0.03	0.04	0.11	0.32	0.81	1.25	1.58	1.59	1.06	0.45	0.13	0.05
SBP	42.5446460	23.4865230	7.16	0.03	0.04	0.11	0.30	0.77	1.21	1.54	1.54	1.01	0.43	0.13	0.05
SI	45.4036180	8.3473320	10.57	0.07	0.11	0.29	0.61	1.23	1.70	2.03	1.96	1.49	0.75	0.23	0.09
SP160	40.7813900	-8.5102680	12.66	0.40	0.41	0.72	0.91	1.17	1.52	1.74	1.77	1.59	1.26	0.71	0.45
SP164	40.6823520	-8.2204920	11.40	0.28	0.30	0.53	0.71	0.99	1.49	1.80	1.85	1.56	1.08	0.51	0.30
SP194b	41.5719440	-8.3600000	10.80	0.27	0.29	0.48	0.65	0.95	1.42	1.76	1.74	1.47	1.01	0.48	0.29
SP235	40.6822220	-8.2202780	11.40	0.28	0.30	0.53	0.71	0.99	1.49	1.80	1.85	1.56	1.08	0.51	0.30
SP71	39.7830560	-8.8088890	14.15	0.53	0.54	0.81	1.00	1.29	1.62	1.85	1.90	1.72	1.45	0.86	0.59
SP75	39.7547220	-8.9355560	13.61	0.51	0.52	0.79	0.96	1.23	1.55	1.77	1.82	1.64	1.40	0.84	0.58
SP8A	40.7413890	-8.5280560	12.65	0.40	0.41	0.72	0.91	1.17	1.52	1.74	1.77	1.59	1.26	0.71	0.45
SSA	37.2538690	-4.5413490	15.02	0.36	0.42	0.70	0.98	1.49	1.99	2.28	2.28	1.97	1.43	0.71	0.41
SSB	37.3990800	-4.5267980	14.86	0.33	0.39	0.68	0.96	1.49	2.00	2.29	2.28	1.98	1.41	0.68	0.38
STC	40.5845530	35.0049780	7.99	0.04	0.05	0.13	0.39	0.86	1.28	1.67	1.65	1.14	0.55	0.17	0.06
STP	41.1790170	40.8941780	11.69	0.21	0.20	0.29	0.60	1.11	1.62	1.97	1.98	1.63	1.13	0.62	0.32

All data for these calculations were downloaded from the WorldClim database (2.5 arc-min resolution, ~1950-2000).