


































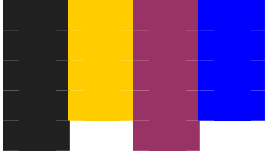








A rough climatic comparison of various centres adjacent to or with similar climates to Périgord black, Italian white, Burgundy and bianchetto truffle producing areas. Assembled by [Ian R. Hall](#) & [Allison Frith](#) and with thanks to [Wayne Haslam](#) of the [Australian Truffle Growers Association](#). Sources of information: Delmas 1978, Arléry 1970; Cantù 1977; Hong Kong Observatory 2003; Met Office 2003; New Zealand Meteorological Service 1983; Reyna 2000; Reyna et al. 2005; Wallâen 1970, 1977; www.bom.gov.au/climate/averages/, www.climate.weatheroffice.ec.gc.ca/climate_normals/index_e.html, www.eurometeo.com/english/climate/, www.historica.com/istra-topics/1-locale-en.html, www.hko.gov.hk/wxinfo/climat/world/eng/world_climat_e.htm, www.met-office.gov.uk/climate/uk/, www.sercc.com/climateinfo/historical/historical.html, www.wrcc.dri.edu/summary/Climsmnca.html and www.wunderground.com
For more information see "[Taming the Truffle](#)" by Ian Hall, Alessandra Zambonelli & Gordon Brown.

	Périgord black	Italian white	Burgundy	bianchetto	Latitude (° : ')	Elevation (m)	Annual rainfall (mm)	Accumulated degree days (>10°C)	Mean daily temperature in summer July/January (°C)	Mean daily temperature in winter January/July (°C)	Annual sunshine hours	"Summer" sunshine hours (April-Sept./ Sept.- April)
Sweden												
Gotland					57 : 40	51	514	570	15.9	-1.1	1579	1148
Denmark												
Copenhagen (Schleswig*)			 		55 : 36	5	525	671	16.4	0.1	1597	1197*
UK												
Durham			 		54 : 40	102	643	489	15.2	3.4	1375	932
Sheffield					53 : 20	131	825	685	16.6	4.0	1381	1001
Stratford upon Avon					52 : 20	49	846	667	16.2	3.8	1379	973
Lyneham (Wiltshire)					51 : 30	145	719	676	16.6	3.9	1565	1102
Wye (Kent)					51 : 50	56	728	756	16.8	4.3	1603	1123
Yeovilton					51 : 00	20	725	751	16.8	4.8	1523	1078
Eastbourne					50 : 30	7	790	895	17.2	5.7	1849	1309
France												
Caen			 		49 : 18	67	711	852	17.0	4.5	1762	1191
Bourges					47 : 06	166	723	1115	19.2	3.3	1827	1279
Dijon					47 : 18	227	732	1137	19.7	1.6	1831	1307
Clermont Ferrand					45 : 50	329	563	1102	19.2	2.7	1990	1317
Lyon					45 : 42	201	825	1312	20.7	2.6	1975	1411
Orange (Marseille*)					44 : 08	60	810	1562	22.0	4.0	2837	1814
Toulouse					43 : 36	153	655	1513	21.3	5.4	2051	1350
Switzerland												
Lugano, Ticino		  			46 : 00	273	1545	1421	21.3	3.1	2028	1245
Croatia												
Istria (Rijeka, *Trieste)	   				45 : 13	85	1045*	1837	23.0	5.0	2388	1405*
Italy												
Cuneo (*Torino)	   				44 : 55	384	948	1379	22.0	3.5	1989*	1246*

Bologna		44 : 30	84	589	2009	24.6	2.4	2064	1458
Rimini		44 : 00	13	702	1746	22.6	3.3	-	-
Arezzo		43 : 28	249	755	1349	21.0	4.0	-	-
Perugia		43 : 06	205	816	1622	22.4	4.4	2061	1457
Campobasso		41 : 36	807	628	1436	21.5	3.8	2113	1365
Spain									
Pamplona, Navarra		43 : 48	449	963	1342	20.0	4.5	-	-
Perarrua, Huesca (*Zaragoza)		42 : 16	517	644	1479	21.7	2.9	2638*	1689*
Arroyo Cerezo, Valencia		40 : 07	1344	552	749	18.9	3.1	-	-
Cuenca, Cuenca (*Madrid)		40 : 05	1001	569	1352	21.7	3.1	2678*	1714*
Santiago de la Espada, (*Albacete)		38 : 20	1328	673	1547	23.2	3.3	2705*	1713*
North America									
Parksville, Vancouver Island (Nanaimo*)		49 : 03	28	1078	924	17.9	2.7	1903*	1389*
Chapel Hill, N.C. (Washington*)		36 : 10	190	1054	2341	25.5	4.0	2173*	1545*
Ukiah, California		39 : 20	189	943	2341	23.0	8.5	≈ 3000	
Placerville, California		38 : 43	570	979	1832	23.5	6.7	≈ 3400	
Australia									
Warwick, QLD		28 : 22	477	692	2729	23.6	10.4	≈ 2920	1582
Stanthorpe, QLD		28 : 66	787	767	2034	21.5	7.9	≈ 2920	1582
Pallamana, SA		35 : 03	76	345	1909	21.0	9.5	≈ 2920	1703
Goulbourn, NSW		34 : 75	670	642	1546	20.6	6.5	≈ 2555	1490
Canberra, ACT		41 : 54	578	617	1476	20.5	5.6	≈ 2920	1612
Armidale, NSW		30 : 52	980	792	1612	20.3	6.3	≈ 2920	1582
Manjimup, WA		34 : 25	287	1011	1811	20.0	10.4	≈ 2555	1582
Cooma, NSW		36 : 23	812	502	1292	19.3	4.5	≈ 2555	1582
Orange, NSW		33 : 38	948	886	1168	19.0	5.0	≈ 2920	1764
Healesville, VIC		37 : 68	131	1021	1438	18.6	8.2	≈ 2190	1490
Colac, VIC		38 : 34	134	731	1293	18.2	8.2	≈ 2190	1369
Launceston, TAS		41 : 54	166	677	891	16.7	6.6	≈ 2555	1521
Deloraine, TAS		41 : 52	237	950	568	14.5	5.7	≈ 2555	1460
New Zealand									
Opotiki		38 : 00	6	1400	1493	18.5	9.2	2169	1227
Gisborne		38 : 40	9	1058	1430	18.3	9.0	2172	1283
Taumarunui		38 : 55	171	1443	1292	18.3	7.9	1704	1079
Waipukurau		40 : 00	137	847	1089	17.6	7.1	1992	1166
Paraparaumu		40 : 55	7	1054	1167	17.1	8.3	2043	1227
Nelson		41 : 15	10	986	1038	17.2	6.5	2397	1377
Waipara (*Christchurch)		43 : 05	64	729	1049	17.5	6.5	1999*	1175*
West Melton (Christchurch Airport)		43 : 29	30	648	974	17.0	5.6	1999	1175
Ashburton		43 : 54	101	757	896	16.5	5.2	1892	1092

If you have information that will add to this table please contact [Dr Ian Hall](#).