

Supplemental Table 2 Western United States American Viticultural Area (AVA) 1971–2000 PRISM-calculated quantile statistics for average growing season temperature (GST, °C), growing degree-days (GDD, C° units), Huglin index (HI, C° units), and biologically effective degree-days (BEDD, C° units).
Table contains the entire collection of 135 western U.S. AVAs and is referenced to Table 3 in the article.

AVA	GST (°C)					GDD (C° units)					HI (C° units)					BEDD (C° units)				
	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max
Alexander Valley	17.1	18.0	18.1	18.3	19.1	1521	1705	1741	1785	1957	1844	2297	2375	2455	2651	1381	1774	1874	1914	2003
Alta Mesa	20.1	20.2	20.3	20.3	20.4	2162	2194	2204	2211	2228	2763	2781	2791	2795	2821	1945	1961	1966	1971	1991
Anderson Valley	15.9	16.5	17.2	17.6	18.3	1254	1400	1533	1630	1773	1784	2008	2187	2313	2474	1374	1554	1694	1803	1914
Applegate Valley	11.0	14.5	15.5	16.1	16.8	546	1029	1195	1300	1461	884	1679	1921	2121	2330	580	1153	1310	1475	1672
Arroyo Grande Valley	14.7	15.8	16.4	18.0	18.8	1013	1241	1366	1724	1887	1275	1616	1860	2258	2401	972	1262	1479	1788	1916
Arroyo Seco	16.7	16.9	17.0	17.2	18.8	1437	1474	1489	1532	1883	1945	1986	2020	2090	2651	1580	1606	1640	1713	2088
Atlas Peak	16.7	17.7	18.0	18.2	19.2	1445	1657	1721	1758	1979	2056	2247	2307	2351	2590	1533	1682	1723	1754	1889
Ben Lomond Mt.	15.5	17.1	17.3	17.6	18.0	1178	1526	1571	1620	1707	1591	1914	1971	2023	2218	1192	1477	1502	1553	1774
Benmore Valley	18.2	18.4	18.4	18.4	18.6	1753	1801	1805	1810	1851	2160	2238	2243	2262	2323	1501	1549	1559	1570	1623
Bennett Valley	16.8	17.3	17.4	17.5	18.0	1465	1573	1589	1616	1705	2004	2109	2140	2161	2278	1625	1689	1713	1733	1810
Borden Ranch	20.2	20.3	20.4	20.4	20.7	2195	2215	2224	2231	2285	2774	2798	2807	2820	2891	1930	1945	1950	1958	1994
Calistoga	18.3	18.7	18.9	19.0	19.1	1774	1868	1901	1926	1954	2377	2547	2624	2659	2694	1763	1942	1991	2028	2060
Capay Valley	17.7	19.7	20.0	20.5	21.2	1646	2072	2148	2259	2399	2203	2674	2790	2932	3020	1593	1845	1938	2038	2098
Carmel Valley	15.8	16.2	16.5	16.8	17.2	1236	1325	1392	1459	1540	1790	1906	1946	1978	2068	1418	1471	1502	1532	1585
Central Coast	13.1	16.5	17.8	18.8	21.5	674	1398	1677	1877	2469	979	1832	2278	2626	2955	639	1425	1737	1988	2166
Chalk Hill	17.2	17.5	17.6	17.9	18.8	1538	1601	1634	1683	1881	2118	2191	2244	2307	2569	1687	1756	1787	1825	1965
Chalone	17.6	17.9	17.9	18.0	18.6	1633	1684	1701	1717	1849	2154	2208	2233	2265	2404	1584	1634	1654	1675	1782
Chehalem Mountains	13.3	14.6	14.8	15.1	15.4	768	1000	1047	1092	1163	1318	1584	1669	1728	1827	797	1065	1131	1180	1253
Chiles Valley	17.8	18.4	18.6	18.9	19.2	1677	1790	1840	1905	1975	2248	2405	2483	2532	2588	1687	1759	1821	1863	1915
Cienega Valley	16.5	16.7	16.9	17.1	17.5	1401	1442	1471	1513	1608	2150	2179	2218	2247	2312	1670	1723	1757	1783	1827
Clarksburg	20.0	20.1	20.2	20.3	20.4	2135	2154	2176	2198	2230	2746	2764	2788	2813	2834	1994	2002	2005	2009	2021
Clear Lake	17.3	18.3	18.5	18.9	19.9	1555	1783	1815	1912	2117	2019	2528	2572	2601	2680	1416	1747	1830	1883	1949
Clements Hills	20.2	20.3	20.4	20.4	20.6	2183	2209	2218	2227	2270	2783	2814	2844	2863	2890	1949	1980	2002	2007	2017
Cole Ranch	17.9	17.9	18.0	18.0	18.0	1701	1703	1714	1724	1724	2372	2396	2412	2420	2420	1774	1778	1781	1785	1795
Columbia River Gorge OR ^a	12.8	13.6	14.1	14.9	16.9	723	835	925	1058	1490	1303	1530	1637	1774	2215	790	966	1062	1160	1486
Columbia River Gorge WA ^a	12.6	13.5	13.8	14.5	16.3	686	824	881	998	1356	1264	1500	1561	1711	2062	761	951	1000	1112	1355
Columbia Valley OR ^a	12.1	15.7	16.3	17.0	18.2	632	1234	1344	1494	1752	1338	2019	2140	2302	2472	831	1303	1383	1500	1617
Columbia Valley WA ^a	9.8	14.8	16.1	16.9	18.3	382	1099	1314	1472	1779	823	1856	2142	2277	2590	416	1185	1363	1471	1655
Cosumnes River	20.0	20.1	20.2	20.2	20.4	2145	2170	2178	2187	2225	2756	2778	2784	2792	2820	1968	1982	1989	1997	2004
Covelo	17.2	17.7	17.8	18.0	18.4	1540	1647	1678	1723	1810	2260	2499	2550	2592	2674	1609	1869	1916	1934	1973
Cucamonga Valley	19.8	20.8	21.1	21.2	21.5	2107	2311	2368	2404	2473	2524	2803	2867	2920	2984	1796	1994	2038	2064	2099
Diablo Grande	19.4	19.8	19.9	20.1	20.5	2018	2096	2128	2168	2243	2535	2628	2647	2672	2786	1711	1800	1824	1848	1936
Diamond Mountain	17.7	18.5	18.7	18.8	19.1	1640	1818	1857	1894	1945	2106	2414	2524	2599	2679	1587	1863	1927	1982	2051
Dos Rios	17.4	17.6	17.7	17.8	18.6	1582	1627	1646	1668	1838	2108	2396	2441	2485	2705	1514	1771	1836	1879	2001

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	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max
Dry Creek Valley	16.8	17.8	18.0	18.2	18.5	1454	1678	1724	1757	1822	1972	2277	2373	2453	2534	1498	1754	1837	1910	1968
Dundee Hills	14.3	14.7	15.0	15.2	15.4	940	1022	1081	1115	1154	1532	1640	1725	1764	1822	1009	1115	1176	1213	1255
Dunnigan Hills	20.6	20.9	20.9	21.0	21.3	2274	2329	2343	2357	2413	2962	2993	3007	3020	3073	2062	2087	2098	2106	2133
Edna Valley	15.2	15.9	16.1	16.3	17.2	1114	1266	1302	1339	1547	1411	1623	1678	1740	1970	1133	1279	1321	1373	1631
El Dorado	16.5	18.4	18.9	19.2	20.5	1430	1799	1898	1970	2243	2009	2425	2542	2600	2890	1359	1645	1734	1805	1967
Eola-Amity Hills	14.2	14.6	14.9	15.1	15.3	935	1010	1059	1093	1138	1502	1660	1739	1794	1850	1003	1120	1186	1230	1282
Fair Play	18.7	18.8	18.9	18.9	18.9	1875	1884	1901	1908	1910	2559	2563	2571	2573	2575	1782	1786	1787	1787	1791
Fiddletown	18.8	19.0	19.1	19.1	19.3	1895	1930	1942	1959	2001	2546	2583	2602	2627	2667	1751	1793	1819	1833	1882
Guenoc Valley	18.9	19.0	19.0	19.3	19.8	1900	1925	1934	1989	2109	2656	2675	2682	2698	2725	1853	1906	1915	1921	1939
Hames Valley	18.8	19.2	19.4	19.6	19.8	1880	1969	2018	2047	2099	2726	2798	2831	2847	2868	2074	2131	2143	2150	2159
High Valley	18.1	18.9	19.2	19.4	19.7	1744	1915	1971	2010	2086	2192	2547	2570	2584	2638	1511	1708	1742	1772	1905
Horse Heaven Hills	14.6	16.4	16.9	17.1	17.7	1040	1371	1476	1529	1655	1797	2197	2268	2330	2461	1158	1390	1460	1521	1583
Howell Mountain	17.5	17.7	17.8	18.0	19.2	1608	1659	1675	1718	1965	2097	2206	2242	2295	2496	1548	1627	1660	1687	1799
Jahant	20.0	20.1	20.1	20.3	20.4	2147	2162	2169	2199	2221	2754	2764	2772	2783	2799	1954	1967	1971	1978	2003
Knights Valley	14.7	17.7	18.3	18.5	19.2	1057	1644	1788	1826	1967	1598	2090	2416	2503	2641	1159	1544	1852	1931	2009
Lime Kiln Valley	16.7	17.0	17.1	17.1	17.7	1436	1493	1515	1532	1660	2168	2226	2258	2272	2312	1737	1777	1789	1799	1834
Livermore Valley	16.5	18.0	18.3	18.5	20.2	1390	1718	1774	1831	2186	1838	2228	2303	2372	2565	1348	1668	1746	1809	1877
Lodi	20.0	20.2	20.3	20.4	20.7	2133	2175	2211	2225	2290	2743	2781	2797	2828	2906	1904	1958	1980	2001	2022
Los Carneros	17.0	17.4	17.6	18.0	19.5	1497	1593	1637	1705	2027	2007	2126	2191	2270	2579	1581	1693	1749	1813	1932
Madera	21.2	21.4	21.7	21.8	22.5	2409	2450	2511	2537	2686	3009	3055	3131	3175	3325	2044	2069	2099	2119	2175
Malibu-Newton Canyon	19.6	19.9	20.0	20.1	20.2	2063	2131	2152	2162	2179	2404	2421	2456	2465	2483	1737	1752	1758	1769	1785
McDowell Valley	18.1	18.3	18.4	18.5	18.6	1741	1787	1802	1816	1836	2448	2518	2551	2567	2583	1812	1887	1908	1926	1939
McMinnville	13.9	14.7	14.9	15.1	15.3	887	1032	1066	1098	1144	1422	1681	1736	1797	1864	934	1148	1196	1236	1290
Mendocino	16.9	18.0	18.3	18.5	19.5	1489	1713	1774	1824	2046	1899	2330	2461	2562	2644	1345	1681	1838	1927	1978
Mendocino Ridge	15.1	16.4	17.0	17.2	18.0	1084	1377	1501	1553	1705	1512	1860	2058	2156	2350	1105	1428	1538	1624	1805
Merritt Island	20.1	20.2	20.2	20.2	20.3	2164	2177	2184	2190	2196	2771	2788	2799	2806	2814	2003	2006	2007	2009	2011
Mokelumne River	20.0	20.0	20.1	20.1	20.4	2133	2147	2156	2167	2219	2743	2759	2767	2779	2827	1966	1978	1988	1995	2017
Monterey	14.0	15.9	16.7	17.9	20.0	856	1264	1441	1699	2145	1066	1635	1941	2351	2899	755	1288	1566	1902	2159
Mount Harlan	15.9	16.3	17.0	17.3	17.9	1263	1342	1493	1575	1686	1862	1935	2061	2162	2261	1385	1452	1526	1615	1716
Mt. Veeder	16.4	18.3	18.7	19.0	19.5	1371	1770	1872	1925	2037	2028	2361	2435	2506	2587	1516	1775	1840	1899	1962
Napa Valley	15.1	18.2	18.8	19.2	20.4	1131	1753	1883	1970	2235	1668	2317	2504	2601	2884	1210	1743	1850	1923	2060
North Coast	11.9	16.9	17.6	18.4	20.5	409	1475	1632	1791	2241	629	2027	2211	2446	2884	206	1539	1698	1822	2060
North Yuba	18.2	19.0	19.2	19.6	21.3	1748	1937	1980	2058	2414	2381	2561	2617	2676	3034	1636	1760	1793	1826	2032
Northern Sonoma	14.7	17.1	17.8	18.2	19.2	1057	1532	1668	1754	1967	1598	2146	2254	2405	2651	1159	1704	1772	1884	2009

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	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max	Min	25%	Median	75%	Max
Oak Knoll District	17.9	18.2	18.4	18.6	19.1	1689	1761	1807	1840	1945	2261	2352	2413	2458	2540	1807	1866	1899	1920	1944
Oakville	18.4	18.8	18.9	19.0	19.3	1800	1895	1908	1933	1991	2377	2565	2578	2595	2652	1765	1946	1960	1969	1989
Pacheco Pass	17.5	18.1	18.3	18.5	18.8	1600	1725	1774	1815	1881	2261	2333	2357	2399	2470	1716	1825	1856	1880	1934
Paicines	16.8	17.5	17.7	17.9	18.9	1462	1613	1643	1685	1910	2205	2315	2332	2411	2681	1747	1819	1832	1877	2059
Paso Robles	16.4	18.3	18.9	19.2	20.2	1361	1779	1903	1978	2177	2048	2585	2681	2736	2900	1619	1982	2032	2059	2158
Potter Valley	17.2	17.7	18.0	18.3	18.5	1544	1656	1709	1781	1821	2105	2397	2488	2563	2602	1441	1791	1884	1919	1937
Puget Sound	10.4	13.6	13.9	14.3	15.2	336	785	851	923	1112	697	1319	1414	1497	1725	324	816	890	967	1167
Ramona Valley	18.9	19.5	19.6	19.8	20.7	1905	2030	2062	2100	2300	2445	2605	2649	2683	2864	1794	1906	1962	1998	2097
Rattlesnake Hills	13.8	15.0	15.6	16.2	16.8	921	1125	1205	1340	1452	1589	1913	2061	2191	2305	1029	1232	1340	1441	1541
Red Hills Lake County	18.1	18.9	19.3	19.5	19.8	1730	1908	1998	2046	2098	2184	2550	2572	2585	2613	1533	1705	1732	1770	1862
Red Hills of Douglas County	14.3	14.5	14.6	14.8	14.9	961	1001	1019	1039	1061	1543	1603	1625	1665	1738	1035	1092	1115	1139	1194
Red Mountain	16.8	17.0	17.0	17.1	17.3	1466	1493	1505	1520	1557	2271	2302	2330	2337	2378	1458	1509	1526	1533	1562
Redwood Valley	16.9	17.6	17.9	18.3	18.6	1486	1620	1686	1784	1851	2124	2380	2478	2563	2606	1517	1787	1873	1929	1946
Ribbon Ridge	14.7	14.9	15.0	15.1	15.2	1024	1051	1073	1085	1120	1640	1671	1701	1722	1765	1105	1134	1160	1179	1210
River Junction	20.6	20.6	20.7	20.7	20.7	2265	2280	2282	2283	2285	2880	2884	2885	2888	2890	2031	2033	2033	2034	2036
Rockpile	17.7	17.9	18.0	18.1	18.4	1640	1691	1708	1731	1808	2092	2188	2254	2327	2484	1545	1639	1701	1777	1914
Rogue Valley	10.5	14.9	15.7	16.2	17.0	486	1101	1225	1326	1509	853	1794	2011	2168	2391	440	1231	1386	1522	1715
Russian River Valley	16.3	17.0	17.1	17.2	18.4	1347	1492	1520	1539	1796	1901	2107	2152	2167	2473	1505	1703	1747	1756	1951
Rutherford	18.7	18.8	18.8	18.9	19.3	1869	1882	1895	1916	1986	2525	2572	2574	2587	2635	1908	1951	1961	1964	1986
Saddle Rock-Malibu	19.9	20.2	20.4	20.7	21.3	2116	2189	2223	2289	2415	2438	2491	2536	2633	2805	1748	1778	1801	1834	1925
Salado Creek	21.0	21.1	21.1	21.2	21.2	2358	2374	2386	2395	2400	2934	2975	2995	3011	3022	2027	2048	2062	2072	2084
San Antonio Valley	17.9	18.6	18.9	19.1	19.8	1696	1853	1900	1943	2097	2446	2688	2731	2769	2853	1744	2048	2103	2125	2166
San Benito	16.5	17.1	17.5	17.7	18.9	1401	1527	1612	1656	1910	2150	2256	2308	2332	2681	1670	1781	1818	1836	2059
San Bernabe	17.6	17.9	18.0	18.2	18.9	1632	1702	1723	1760	1912	2311	2360	2393	2473	2743	1903	1936	1953	1995	2119
San Francisco Bay	13.9	16.8	17.5	18.0	20.2	830	1449	1608	1717	2180	1012	1837	2074	2243	2545	687	1460	1619	1748	1955
San Lucas	18.1	18.7	19.1	19.3	19.6	1737	1861	1939	1994	2059	2379	2551	2657	2747	2832	1919	2005	2065	2111	2141
San Pasqual Valley	19.4	20.3	20.5	20.6	20.9	2017	2200	2239	2274	2329	2512	2655	2687	2706	2738	1873	1937	1952	1970	2018
San Ysidro District	17.7	18.3	18.6	18.8	18.8	1652	1778	1849	1879	1890	2280	2387	2448	2470	2479	1793	1865	1904	1922	1933
Santa Clara Valley	17.1	17.7	18.0	18.1	18.9	1516	1652	1705	1736	1914	1957	2151	2216	2309	2511	1560	1690	1750	1832	1955
Santa Cruz Mountains	14.3	16.8	17.2	17.6	18.5	913	1450	1553	1628	1823	1262	1844	2005	2118	2358	934	1442	1554	1666	1882
Santa Lucia Highlands	16.1	16.4	16.7	17.1	17.8	1309	1368	1440	1521	1667	1753	1850	1954	2136	2229	1364	1472	1581	1712	1822
Santa Maria Valley	15.4	16.3	17.1	18.4	20.4	1164	1340	1518	1801	2236	1585	1773	1972	2271	2761	1217	1385	1580	1695	1952
Santa Rita Hills	16.1	16.8	17.0	17.2	19.0	1314	1455	1496	1532	1938	1654	1885	1956	1997	2177	1335	1525	1586	1629	1710
Santa Ynez Valley	16.1	17.1	17.4	18.7	20.8	1314	1519	1580	1869	2319	1668	1981	2093	2410	2727	1335	1603	1670	1835	2024

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Seiad Valley	16.4	16.5	16.6	16.7	16.8	1369	1395	1413	1440	1463	2191	2267	2312	2345	2383	1529	1598	1643	1689	1723
Shenandoah Valley	18.9	19.2	19.4	19.6	20.0	1910	1965	2009	2047	2136	2584	2639	2676	2716	2806	1789	1838	1863	1895	1956
Sierra Foothills	14.2	19.0	19.8	20.4	22.7	1008	1926	2098	2218	2718	1472	2556	2715	2839	3343	1023	1749	1852	1943	2205
Sloughhouse	20.3	20.3	20.4	20.4	20.5	2198	2216	2222	2233	2259	2778	2795	2801	2816	2842	1904	1935	1943	1950	1962
Snake River Valley ID ^a	13.5	16.0	16.4	16.7	18.6	914	1313	1386	1446	1836	1486	2175	2250	2325	2645	941	1406	1461	1519	1702
Snake River Valley OR ^a	13.0	15.1	15.8	16.3	17.8	811	1169	1272	1358	1678	1406	2015	2163	2276	2533	898	1323	1411	1478	1643
Solano Co Green Valley	18.3	19.3	19.7	20.0	20.4	1779	1982	2081	2149	2234	2334	2542	2667	2749	2864	1767	1889	1958	1989	2041
Sonoma Co Green Valley	16.6	16.9	17.0	17.0	17.2	1422	1483	1496	1504	1541	1970	2103	2148	2157	2177	1567	1706	1749	1756	1768
Sonoma Coast	12.2	16.0	16.7	17.1	18.8	472	1280	1442	1530	1891	734	1756	1985	2114	2373	322	1353	1571	1703	1874
Sonoma Mountain	17.4	18.1	18.4	18.6	18.8	1582	1736	1803	1840	1891	2175	2338	2435	2464	2537	1726	1850	1891	1910	1934
Sonoma Valley	16.4	17.5	17.8	18.1	18.9	1371	1599	1676	1744	1906	1958	2146	2255	2349	2537	1516	1688	1770	1851	1948
South Coast	16.4	19.2	19.7	20.1	21.7	1363	1970	2069	2171	2502	1734	2276	2493	2621	3152	1320	1743	1822	1911	2229
Southern Oregon	10.8	14.9	15.4	15.9	17.1	469	1067	1165	1266	1509	848	1739	1900	2069	2391	493	1197	1314	1436	1715
Spring Mountain District	17.6	18.0	18.3	18.9	19.2	1631	1721	1785	1896	1967	2103	2273	2426	2558	2670	1565	1676	1841	1933	1991
St. Helena	18.7	18.8	18.9	19.0	19.3	1870	1876	1896	1922	1997	2552	2566	2571	2592	2629	1905	1942	1954	1959	1987
Stags Leap District	18.6	19.0	19.2	19.3	20.0	1845	1923	1962	1991	2136	2458	2552	2590	2622	2783	1909	1946	1955	1965	2016
Susiu Valley	18.9	19.2	19.4	19.8	20.4	1916	1972	2014	2090	2237	2448	2519	2574	2681	2849	1828	1884	1908	1965	2040
Temecula Valley	19.1	20.3	20.6	20.9	21.6	1957	2198	2264	2342	2478	2222	2602	2755	2907	3090	1642	1846	1975	2082	2190
Tracy Hills	19.3	19.9	20.2	20.4	20.6	1985	2130	2184	2224	2266	2526	2728	2796	2847	2885	1876	1971	2004	2024	2038
Trinity Lakes	15.0	16.1	16.4	16.8	17.8	1142	1341	1390	1462	1665	1742	2144	2228	2321	2574	1196	1513	1579	1659	1837
Tulocay	17.6	18.3	18.7	19.4	20.2	1637	1783	1867	2009	2181	2182	2337	2426	2587	2741	1747	1823	1853	1899	1978
Umpqua Valley	13.3	14.9	15.2	15.5	16.4	786	1053	1115	1184	1371	1296	1719	1827	1915	2198	823	1177	1266	1332	1564
Wahluke Slope	15.1	16.9	17.2	17.5	18.2	1144	1484	1545	1602	1758	1947	2311	2371	2422	2539	1252	1495	1531	1561	1622
Walla Walla Valley OR ^a	13.4	16.6	17.1	17.3	17.5	849	1414	1517	1564	1616	1582	2159	2282	2330	2381	1044	1382	1473	1509	1546
Walla Walla Valley WA ^a	14.0	16.9	17.2	17.3	17.5	938	1474	1539	1563	1617	1698	2245	2309	2332	2405	1081	1434	1486	1511	1565
Wild Horse Valley	18.4	19.1	19.4	19.5	20.1	1802	1950	2017	2040	2164	2436	2532	2598	2625	2722	1819	1853	1879	1901	1948
Willamette Valley	12.3	14.7	15.0	15.2	16.3	596	1014	1081	1119	1354	1087	1658	1748	1784	1969	621	1116	1195	1224	1370
Willow Creek	17.4	18.0	18.2	18.3	18.5	1590	1720	1753	1778	1827	2352	2540	2577	2628	2683	1736	1833	1860	1889	1921
Yakima Valley	12.7	15.9	16.6	17.0	17.5	739	1276	1425	1494	1605	1385	2130	2270	2341	2421	863	1387	1506	1555	1615
Yamhill-Carlton District	13.8	14.7	15.0	15.2	15.5	858	1029	1072	1109	1180	1444	1660	1723	1775	1863	934	1119	1173	1216	1289
York Mountain	15.9	16.1	16.4	16.8	17.2	1265	1317	1369	1463	1540	1809	1975	2038	2120	2277	1447	1553	1601	1658	1822
Yorkville Highlands	16.8	17.2	17.5	18.0	19.0	1466	1554	1601	1715	1920	1830	2076	2211	2337	2568	1357	1530	1661	1751	1931
Yountville	18.3	18.7	18.9	19.0	19.3	1788	1864	1898	1927	1993	2393	2499	2521	2545	2663	1814	1916	1924	1934	1959

^aEach of these AVAs spans two states and has been split for differentiation by state.

Supplemental Data for:

Jones, G.V., A.A. Duff, A. Hall, and J.W. Myers. 2010. Spatial analysis of climate in winegrape growing regions in the western United States. *Am. J. Enol. Vitic.* 61:313-326.