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Supplement of

April–August temperatures in the Czech Lands, 1499–2015, reconstructed from grape-harvest dates

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Reconstructed mean Czech April–August temperature anomalies (reference period 1961–1990; Ta) based on grape-harvest dates in the period 1499–2015

Year	Ta	Year	Ta	Year	Ta	Year	Ta	Year	Ta	Year	Ta
1499	-0.1	1600	-0.6	1700	-0.4	1800	0.4	1900	-0.6	2000	2.9
1500	1.6	1601	-0.3	1701	0.2	1801	0.6	1901	0.4	2001	-0.2
1501	0.2	1602	-0.3	1702	-0.6	1802	0.0	1902	-1.9	2002	2.2
1502	0.3	1603	-0.2	1703	0.3	1803	0.8	1903	-0.8	2003	2.4
1503	0.7	1604	0.6	1704	0.7	1804	-0.5	1904	0.7	2004	-0.1
1504	1.0	1605	0.7	1705	-0.5	1805	-0.9	1905	-1.9	2005	0.0
1505	-0.7	1606	-0.9	1706	1.5	1806	0.3	1906	0.3	2006	1.9
1506	0.1	1607	-0.1	1707	-0.3	1807	1.1	1907	-0.8	2007	2.1
1507	0.2	1608	-0.8	1708	-0.5	1808	0.2	1908	0.5	2008	0.3
1508	-0.3	1609	-0.4	1709	-0.6	1809	-1.0	1909	-0.7	2009	2.3
1509	0.6	1610	0.7	1710	-0.5	1810	-0.6	1910	0.2	2010	-0.3
1510	0.1	1611	0.9	1711	0.2	1811	1.3	1911	-0.6	2011	1.1
1511	-0.5	1612	0.0	1712	-0.1	1812	-0.7	1912	-0.7	2012	1.6
1512	0.1	1613	-0.6	1713	-0.7	1813	0.2	1913	-1.5	2013	0.4
1513	0.3	1614	-0.9	1714	-0.7	1814	-1.3	1914	-0.5	2014	1.4
1514	-0.5	1615	0.8	1715	-0.5	1815	-0.5	1915	-0.3	2015	2.4
1515	-0.6	1616	2.0	1716	-0.6	1816	-0.7	1916	-0.9		
1516	1.1	1617	1.0	1717	-0.3	1817	-0.5	1917	0.5		
1517	0.1	1618	-0.9	1718	1.3	1818	-0.3	1918	-0.6		
1518	-0.1	1619	0.0	1719	1.2	1819	-0.9	1919	-2.3		
1519	-0.3	1620	-0.4	1720	-0.4	1820	-0.6	1920	0.2		
1520	-0.4	1621	-0.6	1721	-0.6	1821	-1.3	1921	-0.2		
1521	1.0	1622	-0.3	1722	-0.3	1822	-0.7	1922	-0.7		
1522	0.7	1623	-0.1	1723	0.6	1823	-1.6	1923	-2.1		
1523	0.4	1624	1.1	1724	-0.1	1824	-0.8	1924	-0.4		
1524	0.1	1625	-0.4	1725	-0.5	1825	-0.4	1925	-0.5		
1525	0.6	1626	-0.7	1726	1.0	1826	0.6	1926	-0.6		
1526	0.1	1627	-0.9	1727	0.5	1827	1.0	1927	-0.6		
1527	-0.2	1628	-0.7	1728	0.8	1828	0.3	1928	-0.8		
1528	-0.1	1629	0.4	1729	1.2	1829	-0.5	1929	-0.8		
1529	-0.4	1630	0.0	1730	-0.6	1830	0.4	1930	0.5		
1530	-0.2	1631	0.1	1731	-0.5	1831	0.3	1931	0.4		
1531	0.0	1632	-0.7	1732	-0.3	1832	-0.3	1932	0.2		
1532	0.8	1633	-0.6	1733	-0.4	1833	-0.1	1933	-0.8		
1533	-0.4	1634	-0.4	1734	0.6	1834	1.0	1934	0.7		
1534	1.1	1635	0.0	1735	-0.3	1835	-1.2	1935	-0.1		
1535	0.2	1636	-0.1	1736	-0.6	1836	0.1	1936	-0.3		
1536	1.2	1637	0.1	1737	-0.1	1837	-2.0	1937	0.0		
1537	0.3	1638	0.3	1738	-0.6	1838	-1.5	1938	-1.9		

1538	1.1	1639	-0.1	1739	-0.5	1839	-0.4	1939	-0.2		
1539	0.5	1640	-0.4	1740	-0.9	1840	-0.4	1940	-0.4		
1540	3.1	1641	-0.5	1741	-0.7	1841	0.1	1941	-2.0		
1541	0.1	1642	-0.6	1742	-0.5	1842	0.3	1942	-0.2		
1542	-1.3	1643	-0.7	1743	-0.2	1843	-1.6	1943	0.1		
1543	-0.2	1644	0.2	1744	-0.4	1844	-1.3	1944	-0.7		
1544	-0.4	1645	0.6	1745	-0.5	1845	-0.5	1945	0.7		
1545	0.8	1646	-0.2	1746	0.1	1846	0.9	1946	1.1		
1546	0.2	1647	-0.2	1747	-0.3	1847	-0.2	1947	1.7		
1547	0.5	1648	-0.4	1748	-0.4	1848	0.6	1948	0.0		
1548	0.1	1649	-0.8	1749	-0.5	1849	-0.2	1949	-0.2		
1549	-0.2	1650	-0.5	1750	-0.3	1850	-0.4	1950	0.9		
1550	-0.8	1651	-0.4	1751	-0.9	1851	-0.9	1951	0.5		
1551	0.1	1652	0.2	1752	-0.4	1852	0.6	1952	0.9		
1552	1.1	1653	0.0	1753	-0.3	1853	-0.6	1953	-0.1		
1553	-0.5	1654	-0.6	1754	-0.5	1854	0.0	1954	-0.6		
1554	0.8	1655	-0.7	1755	-0.3	1855	0.2	1955	-0.3		
1555	-0.7	1656	-0.2	1756	-0.6	1856	0.5	1956	-0.9		
1556	1.2	1657	-0.3	1757	-0.4	1857	0.6	1957	-0.6		
1557	0.3	1658	-0.6	1758	-0.1	1858	0.2	1958	-0.4		
1558	0.4	1659	-0.1	1759	-0.5	1859	0.9	1959	0.3		
1559	0.8	1660	-0.4	1760	-0.4	1860	0.1	1960	-0.7		
1560	-0.3	1661	-0.2	1761	0.0	1861	-0.2	1961	0.1		
1561	0.3	1662	-0.4	1762	0.1	1862	0.3	1962	-0.7		
1562	-0.1	1663	-0.6	1763	-0.7	1863	-0.4	1963	0.6		
1563	-0.6	1664	-0.2	1764	-0.5	1864	-1.6	1964	0.2		
1564	0.1	1665	-0.1	1765	-0.3	1865	0.7	1965	-1.0		
1565	-0.2	1666	0.9	1766	-0.1	1866	0.4	1966	-0.1		
1566	-0.1	1667	-0.4	1767	-0.9	1867	-0.7	1967	-0.3		
1567	0.5	1668	-0.6	1768	-0.4	1868	1.0	1968	-0.3		
1568	-0.4	1669	-0.3	1769	-0.5	1869	0.1	1969	0.1		
1569	-0.6	1670	-0.5	1770	-0.8	1870	-0.4	1970	-0.4		
1570	-0.4	1671	-0.4	1771	-0.6	1871	-0.3	1971	0.5		
1571	1.1	1672	-0.2	1772	-0.2	1872	0.4	1972	-0.4		
1572	0.5	1673	-0.4	1773	-0.6	1873	0.2	1973	-0.2		
1573	-0.9	1674	-0.6	1774	-0.1	1874	-0.2	1974	-0.3		
1574	0.5	1675	-1.4	1775	0.0	1875	0.4	1975	-0.3		
1575	0.6	1676	-0.5	1776	-0.5	1876	0.2	1976	0.4		
1576	-0.4	1677	-0.6	1777	-0.6	1877	-0.5	1977	-0.9		
1577	-0.8	1678	-0.2	1778	0.0	1878	-0.3	1978	-0.7		
1578	-0.3	1679	-0.4	1779	0.2	1879	0.1	1979	0.1		
1579	-0.9	1680	-0.1	1780	-0.5	1880	-0.3	1980	-1.2		
1580	0.1	1681	-0.2	1781	0.6	1881	-0.8	1981	-0.5		
1581	0.0	1682	-0.4	1782	0.0	1882	-0.3	1982	-0.1		
1582	-0.2	1683	-0.5	1783	0.5	1883	-0.9	1983	1.0		

