

Tab. 2: Table of outstanding droughts since 1500 for Germany

	Longer context of dryness		Selected Indices			Reference based on treerings (after Cook et al. 2015)
Year	Start	End	HHI min	HSPI.6	HSPI.12	Cook DE scPDSI
1503	Apr 1503	Aug 1503	-2.56	-2.03	-0.26	-5.54
1522	Apr 1521	May 1522	-4.00	-3.69	-3.81	-0.17 (SE: -1.4)
1540	May 1540	Mar 1541	-4.00	-5.35	-3.59	-2.94
1567	Apr 1566	Jan 1568	-2.99	-2.36	-2.48	-2.13
1590	Mar 1590	Mar 1591	-4.00	-4.02	-3.81	-3.03
1615	Jan 1615	Mar 1617	-3.81	-3.69	-3.81	-1.91 (1616: -3.79)
1632	Mar 1630	May 1633	-3.31	-2.69	-3.15	-1.71
1635	Mar 1634	Apr 1635	-3.78	-3.35	-3.59	-3.36
1669	May 1669	Feb 1670	-3.15	-3.69	-3.15	-3.30
1681	Jul 1680	Sep 1681	-3.59	-3.03	-3.59	-3.13
1706	Jun 1705	Jul 1707	-4.00	-4.35	-4.47	-2.07
1719	May 1719	Dec 1719	-3.00	-3.69	-2.26	-3.81
1800	Nov 1799	Jan 1801	-3.98	-3.69	-3.58	-3.06
1803	Mar 1802	Oct 1803	-3.59	-3.69	-3.58	-3.73
1814	Dec 1813	Jan 1816	-3.54	-3.36	-3.37	-0.51 (N: -2.4)
1834	Feb 1834	Feb 1835	-3.73	-3.69	-3.37	-2.76 (1835: -4.44)

1842	Jan 1842	Jan 1843	-3.49	-3.69	-3.15	-3.06
1858	Feb 1857	Oct 1858	-3.00	-2.69	-2.92	-4.64
1864	Dec 1863	Jan 1866	-3.37	-2.36	-3.37	-2.53
1893	Mar 1893	Mar 1894	-4.00	-4.69	-3.37	-4.17
1921	Oct 1920	Feb 1922	-3.49	-3.36	-3.37	-5.57
1947	May 1947	Oct 1947	-2.46	-2.36	-2.04	-3.96
1949	Jun 1949	Mar 1950	-2.99	-2.69	-2.48	-1.6
1963	Jun 1962	Jun 1963	-2.92	-2.69	-2.70	+0.37
1976	Mar 1976	Aug 1976	-2.56	-2.36	-1.82	-4.06
2003	Mar 2003	Dec 2003	-2.47	-2.33	-1.76	-1.36
2018	Feb 2018	Feb 2019	-3.35	-3.46	-2.26	-