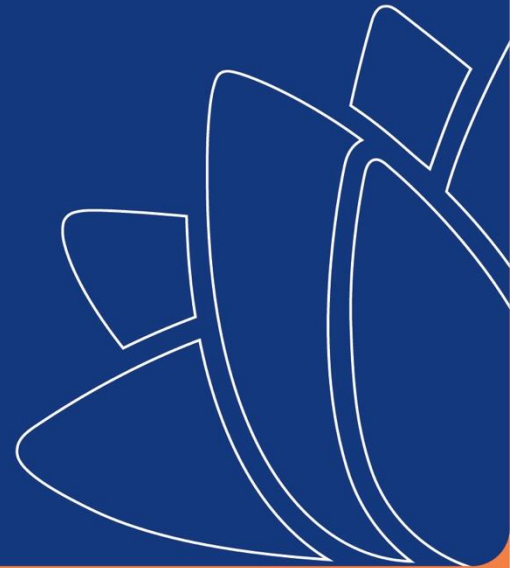


# Hawkesbury–Nepean Valley Flood Risk Management Strategy



## Records of major and moderate flooding in the Hawkesbury-Nepean Valley from 1799 to 2021

Record of moderate and major floods from 1799 to 2021 at the Hawkesbury River, Windsor. The levels in the table below describe the peak height the flood reached in metres above sea level.

Date	Level (metres)	Date	Level (metres)
1799 Mar	10.5	1870 Apr	14.14
1806 Mar	12.9	1870 May	11.24
1809 May	14.7	1870 Nov	8.47
1816 Jun	14.1	1871 May	11.67
1817 Feb	14.4	1871 May	8.5
1819 Mar	12.9	1873 Feb	13.1
1857 Jul	10.39	1873 Jun	9.02
1857 Aug	11.91	1874 Feb	8.74
1860 Feb	8.8	1875 Jun	12.28
1860 Apr	11.82	1877 May	9.62
1860 Jul	11.06	1877 Jul	8.56
1860 Nov	11.39	1878 Feb	8.5
1861 Apr	8.77	1879 Sep	13.62
1864 Jun	15.05	1889 May	12.15
1864 Jul	11.42	1890 Mar	12.28
1866 Jun	8.34	1891 Jun	11.24
1866 Jul	8.77	1892 Sep	8.5
1867 Apr	8.47	1893 Mar	9.05
1867 Jun	19.68	1894 Mar	10.14
1868 Feb	9.5	1895 Jan	9.72
1869 May	11.64	1898 Feb	10.08
1870 Mar	9.02	1899 Aug	8.56

Date	Level (metres)	Date	Level (metres)
1900 Jul	14.5	1960	Warragamba Dam built
1904 Jul	12.64	1961 Nov	14.95
1911 Jan	8.31	1962 Jan	8.56
1913 May	8.47	1963 Apr	8.68
1915 Jan	8.04	1963 Jun	8.94
1916 Oct	10.97	1963 Aug	9.57
1922 Jul	9.6	1964 Jun	14.57
1925 May	8.62	1967 Aug	8.94
1925 Jun	11.5	1969 Nov	10.21
1929 Feb	8.07	1974 Apr	8.66
1929 Oct	8.58	1974 May	10.43
1934 Feb	9.29	1974 Aug	9.6
1943 May	10.26	1975 Jun	11.2
1945 Jun	8.53	1976 Jan	9.37
1949 Jun	12.11	1976 Mar	8.0
1950 Jan	9.12	1977 Mar	8.91
1950 Mar	9.35	1978 Mar	14.46
1950 Jun	9.6	1978 Jun	9.7
1950 Jul	8.38	1984 Jul	8.25
1950 Oct	9.75	1986 Aug	11.35
1951 Jan	9.3	1988 May	12.8
1952 Jun	9.52	1988 Jul	10.89
1952 Jul	11.76	1989 Apr	9.22
1952 Aug	9.63	1990 Apr	8.74
1954 Feb	8.8	1990 Aug	13.5
1955 May	9.9	1992 Feb	11.1
1956 Feb	13.84	2020 Feb	9.28
1956 Jun	9.68	2021 Mar	12.93



For more information about flooding in the Hawkesbury-Nepean Valley, visit [www.myfloodrisk.nsw.gov.au](http://www.myfloodrisk.nsw.gov.au)

For more information about the Flood Strategy, visit [www.insw.com/flood-strategy](http://www.insw.com/flood-strategy)

Sources: WMA (1996), Warragamba Dam Auxiliary Spillway EIS Flood Study; 1992 level from OEH. February 2020 and March 2021 levels from Manly Hydraulics Laboratory.

Note: Before 1857, only floods greater than 10 metres above sea level are recorded. Since 1857, only floods greater than 8 metres above sea level are recorded. At Windsor, moderate floods are in the range 7.0 to 12.2 metres, and major floods are 12.2 metres and higher.