



# North Charleston, South Carolina CHS Climatology for Christmas Day

Last Updated: January 1, 2025  
Data History: 1937-Present

## Christmas Day Summary

### Max Temperatures

Avg Max Temp	60
Highest Max Temp	80
Lowest Max Temp	27

### Min Temperatures

Avg Min Temp	39
Highest Min Temp	69
Lowest Min Temp	11

### Rainfall Stats

Avg Rainfall	0.17
Max Rainfall	1.83
White Christmas	1 (1989)

Month	Day	Year	Day of Week	Max Temp	Min Temp	Precip	Snowfall	Snow Depth
12	25	1937	Saturday	68	37	0.00	0	0
12	25	1938	Sunday	59	35	0.20	0	0
12	25	1939	Monday	55	25	0.00	0	0
12	25	1940	Wednesday	64	58	0.47	0	0
12	25	1941	Thursday	63	38	0.65	0	0
12	25	1942	Friday	69	38	0.01	0	0
12	25	1943	Saturday	62	34	0.97	0	0
12	25	1944	Monday	72	41	0.00	0	0
12	25	1945	Tuesday	68	49	1.24	0	0
12	25	1946	Wednesday	63	33	0.00	0	0
12	25	1947	Thursday	43	36	0.24	0	0
12	25	1948	Saturday	47	35	0.03	0	0
12	25	1949	Sunday	57	40	Trace	0	0
12	25	1950	Monday	63	34	0.00	0	0
12	25	1951	Tuesday	68	47	0.00	0	0
12	25	1952	Thursday	59	54	0.15	0	0
12	25	1953	Friday	45	35	1.83	0	0
12	25	1954	Saturday	59	37	0.00	0	0
12	25	1955	Sunday	72	53	0.00	0	0
12	25	1956	Tuesday	53	33	0.00	0	0
12	25	1957	Wednesday	65	55	0.40	0	0
12	25	1958	Thursday	48	32	0.00	0	0
12	25	1959	Friday	64	40	Trace	0	0
12	25	1960	Sunday	59	26	0.00	0	0
12	25	1961	Monday	48	26	0.00	0	0
12	25	1962	Tuesday	47	35	0.06	0	0



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12	25	1963	Wednesday	56	26	0.00	0	0
12	25	1964	Friday	72	62	0.00	0	0
12	25	1965	Saturday	69	44	Trace	0	0
12	25	1966	Sunday	48	24	0.00	0	0
12	25	1967	Monday	59	27	0.00	0	0
12	25	1968	Wednesday	47	25	0.00	0	0
12	25	1969	Thursday	63	31	0.42	0	0
12	25	1970	Friday	62	31	0.13	0	0
12	25	1971	Saturday	68	44	0.00	0	0
12	25	1972	Monday	59	40	0.43	0	0
12	25	1973	Tuesday	70	50	0.10	0	0
12	25	1974	Wednesday	74	60	Trace	0	0
12	25	1975	Thursday	64	41	0.48	0	0
12	25	1976	Saturday	67	27	0.32	0	0
12	25	1977	Sunday	61	46	0.15	0	0
12	25	1978	Monday	60	37	0.00	0	0
12	25	1979	Tuesday	52	41	Trace	0	0
12	25	1980	Thursday	55	25	0.00	0	0
12	25	1981	Friday	55	41	0.47	0	0
12	25	1982	Saturday	75	50	0.00	0	0
12	25	1983	Sunday	27	11	0.00	0	0
12	25	1984	Tuesday	77	56	0.00	0	0
12	25	1985	Wednesday	56	26	0.00	0	0
12	25	1986	Thursday	55	50	0.00	0	0
12	25	1987	Friday	75	62	Trace	0	0
12	25	1988	Sunday	74	51	0.00	0	0
12	25	1989	Monday	41	14	0.00	0	4
12	25	1990	Tuesday	49	34	0.00	0	0
12	25	1991	Wednesday	59	40	Trace	0	0
12	25	1992	Friday	63	33	0.00	0	0
12	25	1993	Saturday	52	31	Trace	0	0
12	25	1994	Sunday	57	38	0.00	0	0
12	25	1995	Monday	46	25	0.00	0	0
12	25	1996	Wednesday	57	36	Trace	M	M
12	25	1997	Thursday	72	48	0.00	M	M



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12	25	1998	Friday	39	35	1.40	M	M
12	25	1999	Saturday	43	26	0.00	M	M
12	25	2000	Monday	45	25	0.00	0	0
12	25	2001	Tuesday	50	33	0.00	0	0
12	25	2002	Wednesday	63	37	0.07	0	0
12	25	2003	Thursday	51	30	0.00	0	0
12	25	2004	Saturday	41	33	0.17	0	0
12	25	2005	Sunday	70	50	0.08	0	0
12	25	2006	Monday	73	59	0.55	0	0
12	25	2007	Tuesday	63	38	0.48	0	0
12	25	2008	Thursday	80	62	Trace	0	0
12	25	2009	Friday	69	53	0.82	0	0
12	25	2010	Saturday	55	27	0.15	0	0
12	25	2011	Sunday	65	42	0.29	0	0
12	25	2012	Tuesday	61	49	0.76	0	0
12	25	2013	Wednesday	53	33	0.00	0	0
12	25	2014	Thursday	66	41	0.00	0	0
12	25	2015	Friday	80	69	Trace	0	0
12	25	2016	Sunday	77	49	0.00	0	0
12	25	2017	Monday	54	39	0.00	0	0
12	25	2018	Tuesday	61	34	0.00	0	0
12	25	2019	Wednesday	65	42	0.00	0	0
12	25	2020	Friday	45	29	0.01	Trace	0
12	25	2021	Saturday	74	48	0.00	0	0
12	25	2022	Sunday	44	22	0.00	0	0
12	25	2023	Monday	67	54	1.42	0	0
12	25	2024	Wednesday	56	34	0.00	0	0
<b>Averages</b>				<b>60</b>	<b>39</b>	<b>0.17</b>		
								M = missing data