

SALEM: JANUARY Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	62 1918	22 1979	52 1997	5 1924	47	35	24	0	42	77	18	31	2
2	58 1953	26 1979	49 2003	12 1950	47	35	24	0	45	78	21	33	0
3	63 1984	29 1959	53 1984	11 1950	47	35	24	0	42	78	21	29	1
4	65 1984	26 1959	52 1918	16 1947	47	35	24	0	41	75	21	31	2
5	64 1914	24 2004	52 2010	16 1971	47	35	24	0	43	72	22	35	2
6	60 2002	24 1937	52 2022	14 2017	47	36	24	0	44	75	23	31	2
7	68 1896	22 1909	54 2002	7 1937	47	36	24	0	40	76	17	31	4
8	59 1945	22 1909	51 1902	7 1937	48	36	24	0	40	76	18	34	0
9	61 1990	21 1909	47 1986	4 1909	48	36	23	0	40	79	18	31	1
10	60 2019	20 1909	50 2006	9 1974	48	36	23	0	40	79	18	28	2
11	59 2022	19 1909	50 2018	2 1909	48	36	23	0	45	78	21	28	0
12	60 2022	17 1909	53 1991	1 1909	48	36	23	0	45	73	20	31	2
13	61 1991	19 1909	53 1973	6 1930	48	36	23	0	44	68	21	37	2
14	60 2018	25 1916	52 2011	12 1907	48	36	23	0	42	69	15	38	1
15	62 1958	23 1907	52 1974	12 1907	48	36	23	0	45	72	18	33	1
16	60 1944	24 1930	54 2011	13 1950	48	36	23	0	40	71	18	33	2
17	63 2018	20 1950	51 1975	13 1950	49	36	23	0	40	76	14	32	3
18	68 1899	24 1930	57 2005	10 1943	49	36	23	0	40	72	17	40	5
19	63 2005	25 1930	51 2012	15 1922	49	36	23	0	40	73	15	38	1
20	62 1968	25 1935	51 1968	-2 1930	49	36	23	0	47	77	18	32	2
21	67 1899	27 1927	50 1970	-5 1930	49	36	23	0	42	79	11	35	2
22	60 2016	24 1927	51 1934	4 1930	49	36	22	0	37	76	13	46	2
23	64 1931	29 1930	50 2020	6 1943	49	36	22	0	39	73	12	40	2
24	64 2015	27 1943	52 1984	5 1943	49	36	22	0	38	76	12	38	3
25	63 1993	24 1969	52 2003	2 1930	49	36	22	0	40	75	13	38	2
26	62 1924	24 1902	49 2016	9 1930	50	36	22	0	44	78	13	40	2
27	62 2016	26 1957	52 1967	9 1957	50	36	22	0	43	80	17	38	2
28	63 1931	24 1969	51 1965	8 1969	50	36	22	0	44	75	15	36	5
29	63 1992	25 1950	52 1965	11 1980	50	36	22	0	40	72	15	40	3
30	64 1971	23 1950	52 1995	-3 1950	50	36	22	0	39	75	16	40	4
31	62 1995	16 1950	56 1995	-10 1950	50	36	22	0	40	76	15	43	4
Extreme MAXIMUM			Extreme MINIMUM		Month Normals				January				
Warmest		Coolest	Warmest	Coldest	TX	TN	HD	CD					
68 1899+		16 1950	57 2005	-10 1950	48.4	35.8	710	0					

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: FEBRUARY Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	63 1934	25 1950	49 1896	0 1950	50	36	22	0	42	77	13	50	2
2	61 2018	23 1989	51 1925	-3 1950	50	36	22	0	44	75	13	43	2
3	63 1963	16 1989	53 1963	-4 1950	50	36	22	0	42	76	12	47	4
4	64 1984	23 1899	49 1991	-4 1899	51	36	22	0	42	73	11	46	5
5	62 2010	28 1899	53 1907	-1 1989	51	36	22	0	36	75	9	47	2
6	67 1998	27 2014	51 2015	3 1899	51	36	22	0	36	72	9	56	5
7	63 1993	28 2014	52 1996	8 1989	51	36	22	0	37	75	5	51	6
8	65 2016	32 2014	52 1907	12 1989	51	36	22	0	40	78	7	51	7
9	66 1963	27 1933	50 1951	13 1933	51	36	22	0	44	77	6	56	7
10	66 1963	34 1923	52 1921	12 1933	51	36	22	0	43	79	6	54	5
11	67 2022	30 1905	53 1921	15 1929	52	36	21	0	39	75	4	54	5
12	65 2022	30 2021	54 1924	18 1929	52	36	21	0	45	75	4	59	5
13	64 1931	30 1995	51 1991	20 1905	52	36	21	0	34	76	5	57	5
14	67 1898	34 1990	52 1982	18 1995	52	36	21	0	36	72	5	55	6
15	65 1977	31 1956	49 2016	17 1936	52	36	21	0	33	65	4	64	11
16	66 2015	34 1956	51 1982	17 1956	52	36	21	0	31	64	5	62	8
17	67 1902	24 1936	48 1958	19 1936	52	36	21	0	29	72	4	64	12
18	67 1977	35 1936	53 1968	19 1955	53	36	21	0	35	71	2	58	11
19	67 1995	35 1993	53 1995	18 2006	53	36	21	0	32	75	2	70	7
20	64 1995	38 1993	50 1961	18 2006	53	36	21	0	33	78	2	64	7
21	66 1973	36 1957	52 2002	21 1894	53	36	21	0	33	71	3	69	9
22	65 2002	33 1957	51 1983	23 1894	53	36	20	0	32	78	3	68	9
23	66 2005	36 2023	54 1986	21 2022	54	36	20	0	38	73	2	68	15
24	66 1970	34 1962	53 1986	15 1962	54	36	20	0	37	76	2	70	14
25	71 1991	35 1962	54 1896	12 1962	54	36	20	0	32	74	4	65	12
26	70 1968	36 2011	53 1932	10 1962	54	36	20	0	31	80	3	65	12
27	70 1986	37 1971	53 1972	16 1960	54	37	20	0	32	72	2	67	17
28	72 1968	36 1971	56 2022	15 1971	54	37	20	0	32	68	1	73	19
29	67 1968	41 2012	47 1988	18 1960	54	37	20	0	32	77	0	61	3
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				February					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
72 1968	16 1989	54 1986 +	-4 1950 1899	52.1	35.9	588	0						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: MARCH Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70
1	70 1905	35 1896	52 2022	12 1971	55	37	19	0	32	70	29	17	1
2	69 1921	31 1896	54 1905	21 1971	55	37	19	0	31	72	29	12	0
3	68 1905	33 1960	53 1950	20 1976	55	37	19	0	29	68	30	16	0
4	66 1986	34 1960	53 1979	24 1967	55	37	19	0	32	70	27	19	0
5	68 1965	34 1951	53 1979	22 1976	55	37	19	0	32	70	29	19	0
6	72 2001	37 2019	50 2014	23 1956	55	37	19	0	35	71	19	16	1
7	71 2001	39 1951	53 1904	23 1985	56	37	19	0	32	68	19	19	2
8	75 1953	37 1951	48 1983	23 1971	56	38	18	0	25	69	22	22	2
9	77 1905	36 1951	51 2017	26 1969	56	38	18	0	25	71	20	24	4
10	75 1905	40 1950	51 1900	21 1969	56	38	18	0	27	67	19	23	4
11	73 2005	40 1906	57 2007	22 1969	56	38	18	0	28	68	22	19	4
12	72 2018	33 1906	53 2015	23 1954	56	38	18	0	25	65	20	22	5
13	74 1979	39 1906	51 2017	23 1969	57	38	18	0	20	69	22	24	4
14	79 1926	41 1906	54 1915	22 1895	57	38	18	0	28	65	18	22	3
15	80 1947	41 1895	50 1915	24 1978	57	38	17	0	25	65	18	32	4
16	75 1947	43 1920	52 1905	23 1955	57	38	17	0	25	69	18	31	4
17	77 1947	45 1897	52 1921	24 1982	57	39	17	0	25	62	10	28	4
18	76 2019	43 2002	52 1932	24 1971	57	39	17	0	24	68	9	32	3
19	77 2019	40 1906	53 1997	22 1965	57	39	17	0	18	68	15	32	3
20	75 2019	43 1913	48 1988	22 1955	57	39	17	0	24	70	12	30	3
21	76 1915	36 2012	50 1928	26 1982	58	39	17	0	21	71	18	32	4
22	75 1915	42 1904	51 1998	24 1898	58	39	17	0	17	69	15	32	4
23	71 1940	42 2018	47 1978	27 1973	58	39	17	0	20	66	14	28	3
24	70 2014	43 1913	49 2007	28 1969	58	39	17	0	17	68	16	28	2
25	72 1997	41 1955	48 2015	25 1913	58	39	16	0	17	68	13	25	2
26	74 1994	42 1914	49 2022	25 1996	58	39	16	0	21	64	13	26	5
27	77 1994	43 1914	52 1934	25 1975	58	39	16	0	18	65	14	31	5
28	78 1930	45 1967	52 1934	23 1975	58	39	16	0	19	55	12	34	7
29	80 1923	42 1897	50 1934	26 1936	58	39	16	0	20	58	12	38	6
30	77 1911	43 1914	52 2011	24 1968	59	40	16	0	18	55	10	38	8
31	75 2013	45 1914	50 1985	26 1936	59	40	16	0	17	54	8	35	5
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				March					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
80 1947 1923	31 1896	57 2007	12 1971	56.8	38.3	541	0						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: APRIL Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70
1	78 1987	45 1920	53 1915	27 1982	59	40	16	0	15	52	7	39	9
2	78 1944	47 1982	55 1915	26 1935	59	40	16	0	17	59	5	34	8
3	76 2000	43 1936	51 1914	24 1935	59	40	16	0	22	58	6	38	7
4	79 1966	47 1935	53 2013	27 2009	59	40	16	0	15	60	9	43	8
5	77 1952	47 2003	52 2013	26 1975	59	40	15	0	14	53	5	40	10
6	78 1906	47 2001	54 2018	26 1975	60	40	15	0	12	55	2	47	15
7	87 2016	48 1945	52 1906	27 1921	60	40	15	0	14	61	2	55	11
8	81 2016	47 1935	51 1986	27 1952	60	40	15	0	10	52	3	44	10
9	81 1926	47 1974	51 1914	27 1982	60	40	15	0	9	49	5	42	15
10	80 2004	46 2022	54 1926	28 1972	60	40	15	0	11	53	7	49	14
11	87 1904	42 1911	58 1913	29 2021	60	40	15	0	13	52	3	50	13
12	84 1951	45 1911	52 1904	26 1978	61	40	15	0	12	49	4	53	18
13	87 1926	44 1922	54 2002	23 1968	61	41	14	0	9	50	7	48	14
14	87 1926	43 1922	51 1904	29 1983	61	41	14	0	9	60	5	50	19
15	82 1947	46 2006	55 1925	26 1967	61	41	14	0	8	51	3	55	14
16	82 2021	44 1967	55 1992	28 1982	61	41	14	0	8	45	2	52	12
17	85 2021	48 1963	56 1926	27 1977	62	41	14	0	13	48	2	52	15
18	88 2016	46 1961	55 1908	27 1931	62	41	14	0	10	41	3	54	18
19	85 2016	45 2008	55 1965	26 1967	62	41	13	0	12	48	3	58	17
20	85 1934	42 1963	52 1918	26 1982	63	41	13	0	7	39	4	64	22
21	81 2009	46 2008	54 1918	26 1951	63	42	13	0	6	36	2	56	20
22	80 2012	46 1961	53 1934	27 1972	63	42	13	0	7	43	1	64	17
23	84 1910	49 1932	52 2012	30 1954	63	42	13	0	8	46	1	59	17
24	84 2018	45 1908	55 1903	28 1986	64	42	12	<1	8	41	2	62	22
25	84 1926	48 1955	51 2012	28 1982	64	42	12	<1	6	52	2	64	24
26	87 1947	49 1950	51 1909	29 1984	64	42	12	<1	7	42	2	68	25
27	91 1926	50 1999	57 1992	28 1984	64	43	12	<1	2	31	0	62	26
28	93 1926	48 1948	54 1992	28 1973	65	43	11	<1	5	38	2	61	20
29	88 1957	48 1899	54 1992	28 1982	65	43	11	<1	8	42	2	68	20
30	86 2014	48 1899	54 1957	27 1972	65	43	11	<1	8	38	1	68	17
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				April					
Warmest	Coolest	Warmest	Coldest	TX	TX	HD	CD						
93 1926	42 1963 1911	58 1913 1901	23 1968	61.6	41.0	412	1						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: MAY Daily Temperature (°F) Records

	MAXIMUM (TX)				MINIMUM (TN)				1991-2020 Normals ¹				%days TN		% days TX		
	Warmest		Coolest		Warmest		Coolest		TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	88	2014	52	1964	52	1998	25	1954	66	43	11	<1	2	36	32	5	0
2	87	1946	51	1912	57	1900	30	1952	66	44	10	<1	2	29	31	3	0
3	86	1992	51	1960	54	1918	32	1964	66	44	10	<1	2	31	31	5	0
4	86	1990	49	1950	55	2017	29	1982	66	44	10	<1	5	30	30	8	0
5	87	2013	48	1965	54	1989	32	1985	67	44	10	<1	1	27	31	8	0
6	90	1987	48	1962	53	1989	30	1984	67	44	10	<1	2	27	17	11	1
7	94	1987	51	1999	55	2016	30	1984	67	45	9	<1	2	24	25	9	1
8	94	1987	51	1933	58	1912	31	2002	68	45	9	<1	4	31	25	7	1
9	86	2019	52	1998	56	1923	31	1894	68	45	9	<1	2	29	21	7	0
10	87	2019	48	1916	55	1899	32	2012	68	45	9	<1	2	27	26	12	0
11	91	1997	53	1905	57	1901	28	1985	68	46	9	<1	2	24	20	15	1
12	88	1949	50	1951	58	1949	30	1985	69	46	8	<1	2	21	18	16	0
13	94	1939	48	1899	56	1914	32	1974	69	46	8	<1	2	24	17	15	3
14	93	2023	51	1955	59	1912	31	1920	69	46	8	<1	2	19	16	15	2
15	95	2006	53	1966	57	1997	33	1932	69	46	8	<1	0	13	16	13	1
16	99	2008	50	1998	55	1925	32	1980	69	47	8	<1	1	12	15	14	2
17	95	1956	50	1991	62	2008	31	1966	70	47	7	<1	1	11	21	16	2
18	87	1956	53	1911	58	1926	32	1976	70	47	7	<1	1	14	15	13	0
19	88	1963	53	1948	61	2008	32	1982	70	47	7	<1	1	15	15	10	0
20	92	1963	54	1960	57	1942	33	1975	70	47	7	<1	0	14	16	11	2
21	90	1958	52	2010	56	2015	32	1971	70	47	7	<1	1	17	12	14	1
22	93	2001	50	1905	57	1914	31	1960	70	48	7	<1	2	11	11	15	2
23	93	1947	52	1953	57	2014	32	1935	70	48	6	1	1	12	11	16	1
24	93	1928	51	1911	56	2018	34	1955	71	48	6	1	0	12	6	15	2
25	90	1947	54	1911	57	1986	31	1920	71	48	6	1	2	12	10	15	1
26	91	2005	55	1980	58	1986	34	1973	71	48	6	1	0	12	6	16	1
27	90	2005	53	2006	60	1997	30	1966	71	48	6	1	1	13	6	10	1
28	100	1983	56	1916	60	1997	32	1966	71	48	6	1	1	10	6	11	2
29	90	1995	54	1976	62	1997	34	1979	71	49	6	1	0	8	8	17	1
30	91	1986	53	1976	61	1997	31	1920	71	49	6	1	1	11	5	16	2
31	94	1922	51	1971	61	1986	34	1953	71	49	6	1	0	9	3	21	5
Extreme MAXIMUM				Extreme MINIMUM				Month Normals				May					
Warmest		Coolest		Warmest		Coldest		TX	TN	HD	CD						
100 1983		48 1965+		62 2008+		25 1954		69.0	46.3	239	11						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: JUNE Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	97 2021	55 1908	61 2021	34 1976	72	49	6	1	0	8	4	24	4
2	95 1970	57 1980	62 1913	34 1976	72	49	5	1	0	6	4	19	3
3	94 1950	53 1908	62 2009	32 1976	72	49	5	1	1	5	5	20	3
4	99 2016	57 1963	64 1928	33 1991	72	49	5	1	0	6	3	27	5
5	96 2003	56 1953	65 2016	34 1991	72	49	5	1	0	5	5	31	5
6	96 2003	55 1954	69 1926	32 1899	72	50	5	1	1	2	6	27	9
7	98 1903	55 1999	60 1948	35 1979	72	50	5	1	0	2	4	18	6
8	98 1955	55 1954	66 1948	36 1975	73	50	5	1	0	5	5	19	3
9	96 1955	56 1933	64 1908	38 1938	73	50	5	1	0	2	2	22	3
10	93 1940	54 2008	67 1911	36 1973	73	50	4	1	0	5	5	21	3
11	98 1940	55 1952	67 1911	38 1995	73	50	4	1	0	2	5	21	5
12	97 2019	54 1943	60 2019	36 1965	73	50	4	1	0	4	3	22	2
13	93 1986	55 1980	61 2021	35 1976	74	50	4	1	0	3	4	25	2
14	92 1961	55 1952	59 1936	36 1976	74	51	4	1	0	2	3	17	2
15	100 1966	58 1912	59 1931	39 1893	74	51	4	1	0	1	2	20	2
16	97 1961	56 1944	61 1961	36 1984	74	51	4	1	0	3	2	24	6
17	100 1969	59 1929	63 1961	35 1991	75	51	3	1	0	4	1	25	8
18	102 1982	59 1939	59 1898	34 1930	75	51	3	1	0	3	2	27	5
19	97 1982	57 1908	60 1959	36 1929	75	51	3	1	0	1	2	29	5
20	97 1970	54 1991	60 2021	38 1935	76	51	3	1	0	1	3	32	8
21	99 1992	60 1991	63 2021	38 1899	76	52	3	2	0	2	0	31	6
22	105 1992	61 1907	60 2018	36 1984	76	52	3	2	0	2	0	28	3
23	99 1992	62 1975	59 2018	37 1935	76	52	3	2	0	2	0	30	7
24	101 2017	56 1975	69 1926	36 1935	77	52	3	2	0	4	1	35	10
25	100 2006	58 1942	68 1925	35 1976	77	52	2	2	0	2	2	34	11
26	105 2021	56 1975	67 2021	39 1976	78	52	2	2	0	2	1	33	11
27	113 2021	58 1912	71 2015	35 1965	78	53	2	2	0	2	1	36	8
28	117 2021	59 1928	68 2021	41 1971	78	53	2	2	0	0	2	35	10
29	99 1951	60 1928	61 2021	38 1893	79	53	2	3	0	1	0	37	10
30	102 1942	62 1955	63 1942	39 1961	79	53	2	3	0	2	0	40	12
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				June					
Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD						
117 2021	53 1908	71 2015	32 1976 1899	74.6	50.8	108	39						

¹ Degree Days: HD is heating, CD is cooling, HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: JULY Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	<i>Coolest</i>	<i>Warmest</i>	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	101 1967	61 1912	65 2013	39 1935	79	53	2	3	0	1	0	43	12
2	104 1942	61 1895	65 2021	37 1962	80	53	1	3	0	2	0	44	11
3	99 2015	60 1980	67 1906	35 1899	80	54	1	3	0	2	0	40	12
4	97 2015	61 1928	69 1926	37 1935	80	54	1	3	0	2	0	43	10
5	99 1960	59 1909	62 2023	35 1932	81	54	1	3	0	1	1	40	9
6	101 1960	57 1909	62 2022	38 1988	81	54	1	4	0	2	1	47	9
7	100 1945	62 1963	65 1900	38 1930	82	54	1	4	0	2	0	59	11
8	102 1956	66 2005	62 2014	39 1932	82	54	1	4	0	1	0	57	14
9	100 1926	63 1974	64 1905	39 1960	82	55	1	4	0	1	0	62	16
10	107 1926	63 1909	72 1926	40 1972	83	55	1	4	0	0	0	56	12
11	103 1961	67 1903	64 2007	40 1973	83	55	1	4	0	0	0	59	16
12	104 1961	66 2009	71 1926	40 1932	83	55	<1	4	0	0	0	61	17
13	103 1941	65 1920	68 1906	39 1970	83	55	<1	5	0	1	0	59	18
14	107 1935	67 1915	68 1935	43 1969	84	55	<1	5	0	0	0	60	20
15	108 1941	61 1904	67 1941	41 1982	84	55	<1	5	0	0	0	63	21
16	103 1979	57 1904	70 1941	41 1931	84	55	<1	5	0	0	1	60	22
17	102 1979	59 1996	70 1941	42 1968	84	56	<1	5	0	0	1	63	19
18	104 1956	60 1987	67 1912	38 1962	85	56	<1	5	0	1	0	64	20
19	106 1956	67 1918	66 1971	39 1930	85	56	<1	5	0	01	0	71	29
20	105 1946	62 1965	67 1913	40 1930	85	56	<1	6	0	0	0	68	24
21	105 1938	68 1934	65 2003	41 1970	85	56	<1	6	0	0	0	73	26
22	102 1978	67 1987	74 2006	39 1920	85	56	<1	6	0	1	0	69	25
23	108 1927	68 2014	67 2006	38 1920	85	56	<1	6	0	1	0	72	21
24	102 1928	62 1918	66 2006	42 1973	85	56	<1	6	0	0	0	72	26
25	102 1988	65 1918	64 2022	36 1920	85	56	<1	6	0	1	0	66	21
26	103 2022	65 1955	65 1899	38 1920	86	56	<1	6	0	2	0	67	24
27	104 1958	66 1947	70 2009	40 1931	86	56	<1	6	0	0	0	71	28
28	107 2009	65 1993	70 2009	42 1959	86	56	<1	6	0	0	0	69	26
29	106 2009	63 2001	68 2009	42 1956	86	56	<1	6	0	0	0	70	29
30	105 2015	62 1985	67 2022	36 1920	86	56	<1	6	0	1	0	71	27
31	104 1965	65 1937	69 2021	41 1920	86	56	<1	6	0	0	0	71	22
	Extreme MAXIMUM		Extreme MINIMUM		Month Normals				July				
	Warmest	<i>Coolest</i>	<i>Warmest</i>	Coldest	TX	TN	<i>HD</i>	<i>CD</i>					
	108 1941 1927	57 1909 1904	74 2006	35 1932 1899	83.5	55.1	15	148					

¹ Degree Days: HD is heating, CD is cooling, HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: AUGUST Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	101 2017	64 1989	64 2014	37 1920	85	56	<1	6	0	1	0	66	19
2	107 2017	63 1956	67 2017	40 1920	85	56	<1	6	0	0	0	64	21
3	103 2017	65 1953	64 2017	42 1931	85	56	<1	6	0	0	0	64	20
4	103 2012	66 1970	65 1911	39 1931	85	56	<1	6	0	1	0	70	20
5	102 1945	70 1944	63 2021	39 1935	85	56	<1	6	0	1	0	70	20
6	102 1972	66 1962	66 2023	42 1980	85	56	<1	6	0	0	0	70	22
7	104 1981	66 1999	64 2023	40 1893	85	56	<1	6	0	0	0	64	26
8	106 1981	66 1918	64 1942	40 1970	85	56	<1	6	0	0	0	69	24
9	108 1981	65 1982	68 1925	42 1975	85	56	<1	5	0	0	0	72	21
10	107 1981	68 1995	63 2023	43 1934	85	55	<1	5	0	0	0	72	22
11	105 1992	66 1941	67 2021	40 1899	84	55	<1	5	0	0	0	69	23
12	105 1977	68 2007	69 2021	42 1931	84	55	<1	5	0	0	0	63	26
13	104 2002	61 1976	69 2021	40 1972	84	55	<1	5	0	0	0	57	23
14	105 2023	67 1905	65 2023	41 1970	84	55	<1	5	0	0	0	66	25
15	102 2023	64 1918	69 2023	40 1935	84	55	<1	5	0	0	0	64	20
16	104 2023	60 1912	67 1927	35 1935	84	55	1	5	0	1	0	65	14
17	105 1977	65 1912	67 2023	41 1935	84	55	1	5	0	0	0	62	18
18	102 2016	66 1924	64 2022	41 1973	83	55	1	5	0	0	0	63	16
19	104 2016	63 1974	63 2014	40 1973	83	55	1	5	0	0	0	64	14
20	101 2016	65 1899	66 1897	41 1973	83	55	1	4	0	0	0	58	15
21	99 1961	66 1978	62 1923	39 1980	83	54	1	4	0	1	0	56	15
22	100 1942	64 1947	62 1915	39 1973	83	54	1	4	0	1	0	56	15
23	102 1988	64 1960	63 2011	40 1921	83	54	1	4	0	0	0	57	14
24	99 1958	59 1968	63 2011	39 1929	83	54	1	4	0	1	1	55	15
25	97 2016	63 1977	66 2023	41 1980	82	54	1	4	0	0	0	57	17
26	99 2016	64 1925	67 1924	40 1980	82	54	1	4	0	0	0	54	13
27	101 1935	64 1951	60 2018	39 1962	82	54	1	4	0	1	0	51	18
28	100 1935	61 1912	64 2015	36 1980	82	54	1	4	0	1	0	58	14
29	101 1931	64 1904	66 1913	38 1969	82	54	1	4	0	2	0	50	12
30	99 1931	63 1975	62 1918	30 1920	82	53	1	3	1	1	0	46	9
31	100 1987	63 2008	62 1961	37 1920	81	53	1	3	0	2	0	48	10
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				August					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
108 1981	59 1968	69 2023+	30 1920	83.6	54.8	16	146						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: SEPTEMBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤59	≥80	≥90
1	102 1988	60 1901	61 2023	37 1973	81	53	1	3	0	1	0	51	12
2	104 1988	56 1912	64 2013	37 1956	81	53	1	3	0	2	1	46	13
3	98 2017	60 1912	61 2020	36 1932	81	53	1	3	0	1	0	51	16
4	100 1955	59 1897	61 2017	40 1956	81	53	1	3	0	0	1	52	14
5	103 1944	60 1911	65 2017	37 1969	80	53	1	3	0	1	0	39	12
6	99 1958	62 1912	64 1906	40 1992	80	53	2	3	0	0	0	44	8
7	99 1981	60 1914	64 2017	38 1976	80	52	2	3	0	3	0	42	9
8	98 1944	61 1952	66 2020	38 1931	80	52	2	3	0	2	0	41	9
9	98 1948	60 1920	62 2020	35 1928	80	52	2	3	0	2	0	47	11
10	99 1944	64 1962	62 2013	36 1928	79	52	2	2	0	4	0	42	14
11	96 2013	59 1930	60 2022	36 1936	79	52	2	2	0	3	2	38	9
12	96 1924	56 1911	59 2022	32 1921	79	52	2	2	1	4	1	39	9
13	96 1951	60 1906	61 1918	28 1970	79	51	2	2	2	3	0	37	7
14	98 1937	60 1966	62 1918	35 1970	78	51	2	2	0	5	0	30	8
15	98 1967	59 1955	63 2001	34 1969	78	51	2	2	0	4	2	33	3
16	93 1994	55 1910	61 2010	33 1965	78	51	3	2	0	5	2	26	3
17	95 1991	58 1910	61 2014	28 1965	78	51	3	2	1	4	1	26	4
18	93 1991	56 2004	62 2011	32 1965	77	50	3	2	1	8	1	26	2
19	96 1974	60 1895	61 1984	34 1928	77	50	3	1	0	8	0	22	2
20	98 1974	59 2017	60 1939	36 1983	77	50	3	1	0	7	1	30	3
21	97 1974	58 1945	60 1962	33 1932	76	50	3	1	0	10	1	28	7
22	95 1994	59 1948	57 2021	32 1902	76	49	4	1	1	13	1	25	8
23	97 1943	53 1934	60 2001	32 2000	75	49	4	1	1	11	3	28	5
24	98 1974	54 1933	60 1960	34 1961	75	49	4	1	0	13	4	26	5
25	94 1991	57 1920	59 1990	26 1934	75	49	4	1	1	12	3	19	1
26	96 1967	52 1948	59 2003	29 1934	74	48	5	1	2	12	3	21	3
27	98 2003	59 1940	59 2010	26 1972	74	48	5	1	2	12	2	23	3
28	90 1989	56 1971	60 2010	32 1972	73	48	5	1	1	12	2	22	2
29	91 1935	53 1971	57 2010	33 1983	73	48	5	1	0	13	7	19	1
30	90 1975	54 2007	62 2000	33 1983	72	47	6	<1	0	13	5	13	1
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				September					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
104 1988	52 1948	66 2020	26 1972 1934	77.5	50.6	82	54						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: OCTOBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤49	≥60	≥70
1	92 1988	53 1953	60 1915	31 1950	72	47	6	<1	1	18	0	97	54
2	93 1970	49 1950	57 1951	33 1954	71	47	6	<1	0	15	1	88	43
3	92 1932	52 1950	57 2003	32 1973	71	47	7	<1	1	19	0	92	47
4	89 1932	56 1957	59 1920	32 1934	71	46	7	<1	2	18	0	90	38
5	89 1980	52 1938	57 1920	28 1974	70	46	7	<1	3	25	0	89	43
6	88 1987	53 1957	58 2004	31 1974	70	46	7	<1	2	18	0	95	46
7	87 1976	54 1962	58 1910	29 1970	69	46	8	<1	2	15	0	89	40
8	84 2022	55 1981	57 1953	30 1985	69	45	8	<1	2	19	0	88	41
9	91 1936	54 2008	57 2010	25 1985	68	45	9	<1	2	22	0	84	38
10	90 1934	53 1972	58 1978	29 1919	68	45	9	<1	2	23	0	86	31
11	86 1991	53 1899	57 1918	30 1919	67	45	9	<1	8	27	0	84	30
12	80 1901	52 1954	58 1918	28 1928	67	45	10	<1	5	26	0	82	32
13	86 1901	54 2017	56 1898	25 1899	66	44	10	0	9	27	0	89	24
14	85 1901	51 1920	57 1988	23 1899	66	44	10	0	7	32	0	84	29
15	92 2022	50 1893	59 2012	29 1919	65	44	11	0	9	38	0	81	26
16	83 2018	50 1950	57 1988	23 1902	65	44	11	0	9	38	0	79	27
17	84 1936	51 1925	57 2009	28 1902	64	44	11	0	10	40	0	69	22
18	84 1940	50 1984	57 1940	28 1966	64	43	12	0	5	36	0	76	20
19	81 1940	50 1984	59 1940	27 1982	63	43	12	0	7	36	0	72	19
20	77 2003	47 1979	59 2003	25 1919	63	43	12	0	5	34	2	69	18
21	80 2003	50 1961	59 2003	28 1933	62	43	13	0	9	37	0	62	12
22	83 1929	50 1897	60 1959	28 1981	62	43	13	0	6	37	0	62	15
23	82 1929	48 1943	56 1959	28 1935	62	43	13	0	8	35	1	58	11
24	74 1929	45 1949	55 2005	28 1935	61	42	13	0	6	30	2	59	7
25	72 1904	47 1949	57 1934	29 1978	61	42	14	0	5	38	2	53	6
26	75 2008	44 1919	58 1906	26 1978	60	42	14	0	8	40	3	47	7
27	74 2017	46 1975	54 2018	19 1919	60	42	14	0	8	47	5	52	5
28	74 1987	45 1948	59 2012	20 1919	60	42	14	0	13	49	5	44	6
29	76 1900	43 1998	59 2012	23 1971	59	42	15	0	15	42	6	43	3
30	81 1900	43 1972	57 2012	22 2002	59	41	15	0	13	44	5	37	4
31	75 1954	42 1935	55 2015	20 2002	58	41	15	0	16	47	6	35	2
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				October					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
93 1970	42 1935	60 1959 1915	19 1919	64.8	43.9	332	2						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: NOVEMBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	72 1969	38 1935	56 2018	14 1935	58	41	15	0	19	46	1	95	33
2	72 1970	38 1935	56 1950	13 1936	58	41	16	0	18	43	2	95	36
3	74 2010	37 1935	55 2006	12 1935	57	41	16	0	17	47	1	94	38
4	73 2012	41 1935	58 2020	16 1935	57	41	16	0	19	52	0	91	37
5	69 1960	40 1973	57 1958	20 1935	57	41	16	0	16	49	0	91	25
6	69 2006	39 1925	63 2006	24 1971	56	41	17	0	17	50	1	88	24
7	68 1941	43 2022	54 2008	21 1936	56	40	17	0	15	46	0	90	23
8	68 2016	37 1919	53 1968	20 1936	56	40	17	0	19	50	0	79	19
9	69 2016	39 1919	56 1990	24 2020	55	40	17	0	18	50	1	82	15
10	66 1990	40 1911	53 1989	23 1936	55	40	18	0	19	50	0	78	15
11	68 1930	39 1911	54 2021	21 1936	55	40	18	0	18	45	1	77	16
12	67 1976	35 1955	60 1999	18 1978	55	40	18	0	19	47	2	78	16
13	70 1999	32 1955	58 1906	15 1978	54	40	18	0	22	50	2	75	4
14	68 2001	29 1955	58 2001	12 1955	54	39	18	0	25	47	2	78	12
15	64 2001	26 1955	54 1995	9 1955	54	39	19	0	26	54	2	76	12
16	66 1976	25 1955	53 1976	19 1955	53	39	19	0	22	54	2	68	9
17	64 1932	40 1955	55 1908	18 1961	53	39	19	0	21	51	0	73	7
18	65 1897	38 1994	55 1920	20 2000	53	39	19	0	24	55	3	58	4
19	63 2002	37 1977	52 1909	19 1977	53	39	20	0	25	60	3	65	4
20	65 1910	32 1964	54 1958	15 1977	52	38	20	0	27	60	4	58	8
21	63 2017	34 1994	53 1904	20 1900	52	38	20	0	33	66	2	62	2
22	65 1933	31 1970	56 2017	20 1985	52	38	20	0	32	65	4	59	5
23	66 1959	27 1985	54 1909	16 1985	51	38	20	0	28	55	5	64	8
24	67 1949	28 1985	56 1949	11 1985	51	38	21	0	23	66	4	63	7
25	66 1947	36 1896	55 2014	12 1985	51	37	21	0	28	63	5	57	9
26	63 1950	35 1896	53 1949	18 1993	51	37	21	0	29	61	4	58	5
27	67 1917	28 1896	53 2014	16 1896	50	37	21	0	33	68	4	57	5
28	65 1917	29 1896	55 1995	14 1896	50	37	22	0	36	65	5	50	3
29	62 2021	26 1896	53 1995	12 1896	50	37	22	0	33	67	5	48	3
30	60 1898	26 1985	52 1995	17 1985	50	37	22	0	22	57	6	47	1
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				November					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
74 2010	25 1955	63 2006	9 1955	53.6	39.0	561	0						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**

SALEM: DECEMBER Daily Temperature (°F) Records

	MAXIMUM (TX)		MINIMUM (TN)		1991-2020 Normals ¹				%days TN		% days TX		
	Warmest	Coolest	Warmest	Coolest	TX	TN	HD	CD	≤32	≤39	≤39	≥50	≥60
1	65 2021	24 1985	52 1975	19 1969	50	36	22	0	22	58	5	52	5
2	64 1958	35 1931	54 1977	18 1969	49	36	22	0	23	68	2	49	1
3	63 1896	35 1963	52 2007	21 1969	49	36	22	0	33	69	3	43	4
4	63 2023	33 1972	54 2023	18 1972	49	36	23	0	35	76	10	42	7
5	63 2023	27 1972	56 2023	17 2013	49	36	23	0	35	70	9	44	1
6	60 1988	24 1972	52 1970	18 1956	48	36	23	0	34	67	12	42	2
7	61 2015	22 1972	52 1975	-4 1972	48	36	23	0	33	73	12	42	2
8	68 1929	20 1972	58 2015	-12 1972	48	35	23	0	34	79	7	40	2
9	72 1929	20 1972	54 2014	-5 1972	48	35	23	0	30	69	12	42	5
10	70 1929	23 1972	54 2004	-2 1972	48	35	24	0	30	70	11	42	4
11	71 1929	20 1919	52 1924	-3 1972	48	35	24	0	36	68	13	40	5
12	65 1895	20 1919	55 2010	5 1932	47	35	24	0	34	69	13	35	7
13	61 1969	19 1919	53 2010	-2 1919	47	35	24	0	37	69	14	35	2
14	60 2002	19 1919	50 1918	-6 1919	47	35	24	0	35	73	12	35	1
15	60 1976	24 1919	50 1903	10 1919	47	35	24	0	39	79	15	26	1
16	60 1974	24 1919	50 1999	10 1964	47	35	24	0	40	76	15	32	1
17	61 1979	20 1964	50 1917	9 1964	47	35	24	0	40	79	18	28	1
18	59 1959	19 1924	54 1917	6 1924	47	35	24	0	44	72	23	31	0
19	62 1994	23 1924	51 1972	11 1924	47	35	24	0	40	69	22	34	2
20	63 1994	18 1990	54 1900	9 1990	47	35	24	0	34	65	14	38	2
21	62 1980	18 1990	51 1972	8 1990	47	35	24	0	34	74	14	35	4
22	61 1964	21 1990	55 1964	7 1990	47	35	24	0	38	66	17	31	2
23	64 1950	24 1990	53 1925	11 1990	47	35	24	0	36	72	15	35	2
24	60 2005	26 1990	51 1922	10 1990	47	35	24	0	37	74	18/	35	1
25	62 1980	27 1924	58 1980	5 1924	47	35	24	0	35	78	15	33	1
26	60 2022	23 1924	55 1980	5 1924	47	35	24	0	40	77	15	29	2
27	61 1980	31 1956	50 1917	17 1985	47	35	24	0	32	74	10	34	1
28	62 1917	29 1978	54 1917	15 1985	47	35	24	0	40	75	15	25	1
29	60 1917	24 1990	51 1998	14 1990	47	35	24	0	39	77	17	26	1
30	66 1980	16 1968	52 1995	9 1968	47	35	24	0	40	76	15	28	2
31	65 1996	21 1978	51 1963	8 1968	47	35	24	0	42	79	17	27	1
Extreme MAXIMUM		Extreme MINIMUM		Month Normals				December					
Warmest	Coolest	Warmest	Coldest	TX	TN	HD	CD						
72 1929	16 1968	58 2015 1980	-12 1972	47.4	35.1	736	0						

¹ Degree Days: HD is heating, CD is cooling. HD & CD: daily and monthly normals differ, as the monthly total is based on actual occurrences, rather than a normalized curve, as are the daily values. **Period of Record: 1892-2023.**