

**COMPARATIVE MONTHLY AND ANNUAL AVERAGE TEMPERATURES (deg. F)  
Reading 4 SW, PA (LPWB)**

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1984	....	....	....	....	....	71.8	73.9	74.5	64.7	61.6	44.7	41.7	....
1985	27.3	35.0	43.8	55.9	65.3	68.6	75.5	73.6	66.9	56.1	48.1	31.1	54.0
1986	31.2	31.7	44.0	52.9	66.5	72.2	76.3	71.3	67.3	56.7	42.9	37.0	54.3
1987	31.2	31.1	43.9	52.9	64.0	73.3	77.2	72.1	66.0	49.0	44.5	36.9	53.6
1988	24.8	31.8	42.7	49.8	63.0	70.7	79.1	76.2	63.9	50.0	45.5	33.9	52.7
1989	35.4	32.6	41.0	50.2	60.2	71.9	74.1	72.5	66.6	56.3	43.5	23.8	52.4
1990	39.5	39.1	44.8	53.2	61.1	71.9	75.4	72.5	66.1	59.1	46.0	38.8	55.7
1991	31.2	37.5	43.9	53.7	68.0	73.0	75.9	75.1	65.3	54.6	45.0	36.3	55.1
1992	31.9	34.3	38.8	50.5	58.9	68.8	73.7	69.7	64.3	49.6	43.8	34.2	51.6
1993	34.2	27.8	35.9	51.5	63.3	71.4	77.0	75.0	65.9	52.3	42.8	33.5	52.7
1994	22.1	26.7	37.0	55.4	58.8	73.6	77.7	70.9	64.5	51.9	48.0	38.0	52.2
1995	34.7	29.1	44.0	50.1	60.9	71.3	77.1	75.8	65.8	57.4	38.3	29.4	53.0
1996	26.5	31.9	36.9	51.7	60.0	72.2	73.8	73.2	66.0	54.0	38.8	37.9	52.0
1997	29.9	37.5	41.7	49.9	58.3	69.8	74.9	72.6	65.2	54.4	41.5	35.7	52.7
1998	39.0	40.3	44.5	54.0	66.3	71.0	75.7	76.0	69.4	54.9	45.0	41.0	56.5
1999	32.5	36.0	41.0	52.2	62.5	72.1	80.6	75.0	67.7	53.1	48.6	37.6	55.0
2000	30.2	35.3	47.1	51.7	63.6	71.2	71.9	71.9	63.7	55.1	43.1	27.7	52.8
2001	30.5	35.3	38.7	52.4	62.4	72.0	72.1	77.0	64.6	55.9	49.3	40.8	54.3
2002	37.0	38.5	43.6	55.0	60.5	72.0	77.8	76.9	68.4	53.3	43.0	32.3	54.9
2003	26.4	28.5	41.7	50.8	58.8	68.3	75.5	76.0	66.6	52.6	48.2	35.5	52.5
2004	24.8	32.9	43.8	53.4	68.3	69.7	73.8	73.2	68.0	53.8	47.0	35.1	53.7
2005	30.1	34.8	37.7	54.7	57.7	74.4	77.4	77.4	71.2	57.3	47.2	32.0	54.4
2006	39.6	34.4	43.6	55.0	63.0	71.7	78.3	75.4	64.7	54.3	49.5	41.7	56.1
2007	36.2	27.1	42.3	49.7	65.3	73.0	74.9	75.4	69.5	62.5	43.4	35.7	54.8
2008	34.4	33.6	42.7	54.9	59.2	74.8	76.8	72.1	68.0	53.7	43.9	36.0	54.2
2009	26.6	35.3	42.9	54.4	63.4	69.9	72.7	75.7	65.7	54.0	48.8	34.3	53.7
2010	31.7	32.0	47.9	56.9	66.2	75.2	79.4	76.3	70.1	56.1	45.3	31.4	55.8
2011	27.7	34.9	41.9	56.0	66.3	73.6	81.0	74.5	69.2	55.6	49.3	40.4	56.0
2012	35.8	39.0	52.0	53.3	68.3	71.5	79.8	76.0	67.3	56.6	42.2	40.4	56.9
2013	34.7	33.2	40.3	53.8	63.2	73.0	78.6	72.8	65.6	57.6	42.7	35.4	54.4
2014	24.8	28.2	36.2	51.7	63.5	72.6	75.0	71.9	67.4	57.1	41.4	38.1	52.5
2015	28.1	22.4	36.5	53.6	68.4	72.4	76.1	74.6	70.8	54.8	49.6	47.5	54.8
2016	31.1	35.6	48.6	51.8	61.9	72.6	79.0	77.9	70.4	57.7	47.1	36.4	55.9
2017	36.3	41.7	40.0	58.4	61.1	72.4	76.8	72.1	68.2	60.8	44.1	33.0	55.5
2018	30.4	39.6	39.0	48.6	66.8	71.1	76.3	77.1	70.5	57.4	41.5	37.8	54.8
2019	30.7	34.9	40.1	57.1	65.2	71.3	78.6	74.8	69.3	58.3	40.8	36.3	54.9
2020	36.8	38.9	47.3	49.9	60.7	72.8	80.0	76.9	66.7	56.7	49.5	36.5	56.1
2021	34.2	32.4	45.6	53.9	62.1	73.6	76.7	77.4	69.0	61.3	42.4	42.0	56.1
2022	28.5	36.3	44.7	51.7	65.8	71.7	78.5	78.4	68.2	53.9	47.8	35.6	55.2
2023	40.8	40.5	43.5	57.0	61.6	70.1	78.5	74.5	68.3	58.6	43.6	41.2	56.6
2024													
AVGs	31.7	34.1	42.3	53.1	63.1	71.9	76.6	74.6	67.1	55.7	45.0	36.3	54.4
MIN	22.1	22.4	35.9	48.6	57.7	68.3	71.9	69.7	63.7	49.0	38.3	23.8	51.6
YEAR	1994	2015	1993	2018	2005	2003	2000	1992	2000	1987	1995	1989	1992
MAX	40.8	41.7	52.0	58.4	68.4	75.2	81.0	78.4	71.2	62.5	49.6	47.5	56.9
YEAR	2023	2017	2012	2017	2015	2010	2011	2022	2005	2007	2015	2015	2012

Minimum floating 12-month average: 51.1 from Apr 1992 through Mar 1993  
Maximum floating 12-month average: 57.8 from Apr 2011 through Mar 2012

+ Denotes most recent of more than one occurrence.