

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

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1984	....	....	....	....	....	84.1	84.4	83.7	75.3	70.9	54.0	49.2	....
1985	34.8	43.2	54.0	68.4	77.6	80.2	88.3	84.4	78.4	66.4	54.9	39.5	64.3
1986	40.0	38.7	56.6	65.6	80.3	85.2	88.1	82.5	77.5	67.6	52.3	44.7	65.1
1987	37.9	41.3	57.5	64.0	76.8	85.0	88.7	82.8	75.7	60.9	54.6	44.4	64.3
1988	34.3	40.4	53.8	60.6	74.1	84.2	91.3	86.2	74.4	60.8	55.7	42.5	63.3
1989	44.4	41.1	51.9	62.4	70.6	81.8	83.8	81.6	76.9	68.2	53.3	31.7	62.4
1990	47.8	49.4	55.9	64.7	70.9	83.4	84.7	80.9	75.1	69.7	57.6	48.7	65.8
1991	40.7	47.8	54.7	65.4	81.7	86.0	87.0	87.4	77.5	66.8	54.3	44.9	66.3
1992	40.6	43.8	48.4	61.1	70.5	80.1	82.9	80.3	74.4	60.5	51.4	41.0	61.3
1993	41.2	37.5	44.9	62.8	76.4	83.4	87.9	86.3	75.3	63.0	53.7	41.4	63.0
1994	30.2	36.9	45.8	67.9	71.9	85.2	87.6	81.5	75.7	64.9	58.3	47.2	62.9
1995	41.9	38.0	55.2	62.6	72.5	81.8	87.5	88.4	77.9	69.3	46.9	36.2	63.3
1996	35.3	40.1	47.5	63.0	71.1	83.1	83.3	83.5	75.3	64.2	47.5	44.5	61.6
1997	36.8	46.5	51.0	62.1	70.2	81.7	86.9	83.5	75.8	65.5	48.7	42.8	62.7
1998	45.8	47.5	53.9	65.4	77.3	80.0	86.3	86.6	80.7	63.9	55.1	49.7	66.1
1999	40.3	44.5	50.5	63.8	74.5	83.1	93.0	86.3	77.1	63.8	57.6	45.2	65.1
2000	38.0	43.9	58.2	62.0	74.6	80.5	81.1	80.8	74.3	66.7	51.6	35.5	62.3
2001	37.9	43.6	46.8	63.7	73.5	82.5	82.9	87.1	76.1	68.1	61.0	49.2	64.5
2002	45.4	48.8	53.5	66.1	71.7	82.7	88.8	88.0	79.7	61.5	51.2	39.8	64.8
2003	32.6	35.7	52.3	61.3	67.3	77.3	85.3	84.7	75.2	63.1	57.8	42.9	61.4
2004	31.2	42.0	53.0	63.2	78.3	79.6	82.6	82.3	77.5	62.9	55.7	43.0	62.7
2005	36.9	43.4	46.8	66.8	69.9	84.5	87.1	86.5	83.0	65.2	58.2	38.8	64.0
2006	48.2	43.0	53.1	67.0	74.5	81.1	87.8	85.2	73.2	64.6	58.1	50.9	65.7
2007	43.4	34.4	53.2	59.2	78.9	83.4	85.3	85.1	81.5	72.9	51.7	41.5	64.4
2008	42.7	42.1	52.8	66.1	70.9	85.9	87.4	83.4	78.1	64.9	50.8	43.7	64.1
2009	33.9	44.6	52.5	65.2	73.6	78.8	82.8	84.7	74.5	62.4	57.5	40.9	62.7
2010	39.1	38.1	57.9	69.9	76.5	85.6	90.5	86.3	81.6	66.4	55.1	38.0	65.6
2011	34.7	44.5	51.4	65.4	76.4	84.0	92.2	84.2	77.0	64.7	59.5	49.7	65.4
2012	44.3	47.8	62.8	64.8	78.5	82.5	90.2	86.7	77.6	64.9	51.1	47.3	66.6
2013	41.7	39.9	48.1	64.4	74.1	82.7	87.2	81.7	77.2	67.7	51.6	43.2	63.4
2014	33.7	36.7	45.8	63.0	74.5	82.7	84.9	82.1	78.1	66.8	49.6	44.5	62.0
2015	35.3	31.6	45.7	64.9	80.4	81.1	85.7	85.5	81.6	65.3	59.7	54.7	64.5
2016	40.0	44.2	59.8	63.1	71.5	83.4	89.4	88.3	81.3	68.3	57.7	43.4	65.9
2017	42.6	51.8	48.6	69.2	70.5	83.0	86.0	81.9	78.4	71.3	54.5	40.6	64.9
2018	39.5	48.4	47.1	58.9	77.6	81.8	86.8	86.1	78.1	65.9	48.6	45.5	63.8
2019	38.3	43.0	50.1	68.1	74.6	81.9	89.0	85.0	80.5	68.4	50.4	43.5	64.5
2020	44.5	47.2	57.0	60.0	71.5	84.4	90.6	86.7	77.4	66.4	60.8	44.7	65.9
2021	40.8	38.8	56.9	65.5	74.5	85.0	87.0	87.0	79.4	71.0	53.1	50.1	65.9
2022	36.6	47.5	55.5	62.2	77.0	83.3	88.8	89.8	78.9	64.7	58.0	44.4	65.2
2023													
2024													
AVGs	39.3	42.6	52.4	64.2	74.4	82.7	87.0	85.0	77.5	65.9	54.3	43.8	64.2
MIN	30.2	31.6	44.9	58.9	67.3	77.3	81.1	80.3	73.2	60.5	46.9	31.7	61.3
YEAR	1994	2015	1993	2018	2003	2003	2000	1992	2006	1992	1995	1989	1992
MAX	48.2	51.8	62.8	69.9	81.7	86.0	93.0	89.8	83.0	72.9	61.0	54.7	66.6
YEAR	2006	2017	2012	2010	1991	1991	1999	2022	2005	2007	2001	2015	2012

Minimum floating 12-month average: 60.5 from Oct 2002 through Sep 2003  
Maximum floating 12-month average: 67.5 from Nov 2011 through Oct 2012+

+ Denotes most recent of more than one occurrence.