

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

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1984	....	....	....	....	....	59.4	63.4	65.3	54.0	52.3	35.3	34.1	....
1985	19.9	26.7	33.5	43.5	53.0	56.9	62.7	62.7	55.3	45.8	41.2	22.6	43.7
1986	22.4	24.7	31.5	40.2	52.7	59.3	64.5	60.1	57.1	45.8	33.6	29.3	43.5
1987	24.4	20.9	30.2	41.7	51.3	61.6	65.7	61.4	56.3	37.1	34.4	29.5	43.0
1988	15.4	23.2	31.5	39.0	51.9	57.2	67.0	66.3	53.5	39.2	35.3	25.3	42.1
1989	26.5	24.0	30.1	37.9	49.8	61.9	64.4	63.3	56.2	44.3	33.6	15.9	42.4
1990	31.3	28.8	33.8	41.7	51.3	60.5	66.1	64.0	57.0	48.5	34.3	28.9	45.6
1991	21.8	27.1	33.1	42.1	54.3	60.0	64.9	62.8	53.0	42.5	35.6	27.6	43.8
1992	23.2	24.9	29.3	39.8	47.4	57.4	64.5	59.2	54.2	38.7	36.2	27.3	41.9
1993	27.1	18.0	27.0	40.1	50.2	59.4	66.0	63.7	56.5	41.7	31.9	25.5	42.4
1994	13.9	16.5	28.3	42.9	45.6	62.0	67.7	60.2	53.3	38.9	37.7	28.9	41.4
1995	27.5	20.3	32.9	37.5	49.3	60.7	66.7	63.3	53.7	45.6	29.7	22.6	42.6
1996	17.7	23.7	26.3	40.4	48.9	61.3	64.3	62.9	56.8	43.7	30.1	31.3	42.3
1997	23.0	28.6	32.5	37.6	46.4	57.9	62.9	61.6	54.6	43.2	34.2	28.5	42.7
1998	32.2	33.1	35.2	42.6	55.3	61.9	65.0	65.3	58.1	45.8	34.8	32.2	46.9
1999	24.8	27.5	31.4	40.5	50.4	61.2	68.1	63.8	58.3	42.3	39.6	30.0	44.9
2000	22.5	26.8	36.0	41.4	52.5	61.9	62.8	62.9	53.2	43.5	34.6	19.9	43.2
2001	23.1	27.0	30.6	41.1	51.2	61.5	61.2	66.8	53.1	43.8	37.6	32.4	44.2
2002	28.6	28.2	33.7	43.9	49.3	61.4	66.7	65.7	57.1	45.2	34.8	24.8	45.0
2003	20.1	21.4	31.2	40.2	50.3	59.3	65.7	67.3	58.0	42.2	38.6	28.0	43.6
2004	18.4	23.8	34.5	43.6	58.3	59.8	64.9	64.2	58.4	44.7	38.3	27.2	44.7
2005	23.2	26.1	28.7	42.6	45.5	64.2	67.6	68.3	59.4	49.5	36.2	25.1	44.8
2006	31.0	25.9	34.1	42.9	51.5	62.2	68.8	65.6	56.2	44.0	40.9	32.5	46.4
2007	29.0	19.9	31.5	40.1	51.8	62.6	64.5	65.6	57.4	52.0	35.0	29.9	45.1
2008	26.1	25.1	32.6	43.8	47.5	63.6	66.1	60.8	58.0	42.5	36.9	28.4	44.3
2009	19.3	26.0	33.3	43.6	53.2	61.1	62.6	66.7	56.8	45.6	40.2	27.7	44.8
2010	24.4	25.9	37.8	43.8	56.0	64.7	68.3	66.3	58.7	45.9	35.6	24.7	46.1
2011	20.7	25.3	32.3	46.6	56.2	63.3	69.7	64.7	61.5	46.5	39.1	31.1	46.5
2012	27.4	30.2	41.2	41.9	58.1	60.5	69.3	65.2	56.9	48.4	33.4	33.4	47.2
2013	27.6	26.5	32.5	43.2	52.3	63.3	70.1	63.9	54.0	47.5	33.7	27.6	45.3
2014	15.9	19.7	26.7	40.3	52.4	62.5	65.1	61.8	56.6	47.4	33.2	31.8	42.9
2015	20.9	13.1	27.3	42.2	56.4	63.6	66.6	63.8	60.0	44.4	39.5	40.2	45.0
2016	22.2	27.1	37.4	40.4	52.4	61.8	68.7	67.6	59.5	47.1	36.5	29.3	45.9
2017	30.0	31.6	31.3	47.6	51.7	61.7	67.5	62.4	58.0	50.3	33.7	25.3	46.0
2018	21.2	30.8	30.9	38.3	56.0	60.5	65.8	68.2	62.9	48.9	34.5	30.0	45.8
2019	23.2	26.7	30.2	46.2	55.7	60.7	68.2	64.6	58.0	48.3	31.2	29.0	45.3
2020	29.1	30.7	37.6	39.7	50.0	61.2	69.3	67.1	56.0	47.0	38.3	28.3	46.2
2021	27.5	26.0	34.4	42.3	49.7	62.2	66.4	67.7	58.7	51.6	31.7	33.9	46.2
2022	20.3	25.1	33.9	40.8	54.6	60.2	68.1	66.9	57.3	43.0	37.7	26.8	44.7
2023	33.7	29.5	33.7	44.5	47.2	57.9	68.0	64.2	58.0	47.6	32.1	33.7	46.0
2024													
AVGs	24.0	25.3	32.3	41.8	51.8	61.0	66.1	64.4	56.8	45.3	35.5	28.5	44.4
MIN	13.9	13.1	26.3	37.5	45.5	56.9	61.2	59.2	53.0	37.1	29.7	15.9	41.4
YEAR	1994	2015	1996	1995	2005	1985	2001	1992	1991	1987	1995	1989	1994
MAX	33.7	33.1	41.2	47.6	58.3	64.7	70.1	68.3	62.9	52.3	41.2	40.2	47.2
YEAR	2023	1998	2012	2017	2004	2010	2013	2005	2018	1984	1985	2015	2012

Minimum floating 12-month average: 40.7 from Nov 1993 through Oct 1994

Maximum floating 12-month average: 48.2 from Apr 2011 through Mar 2012

+ Denotes most recent of more than one occurrence.