

CLIMATE REPORT
 NATIONAL WEATHER SERVICE MOBILE AL
 1004 AM CST WED MAR 01 2023

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...THE PENSACOLA CLIMATE SUMMARY FOR THE MONTH OF FEBRUARY 2023...

CLIMATE NORMAL PERIOD: 1991 TO 2020
 CLIMATE RECORD PERIOD: 1879 TO 2023

WEATHER	OBSERVED VALUE	DATE (S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE	DATE (S)
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 TEMPERATURE (F)

RECORD

HIGH	84	02/28/2023				
LOW	7	02/13/1899				
HIGHEST	84R	02/28			79	02/25
LOWEST	35	02/18			33	02/06
AVG. MAXIMUM	73.3		66.4	6.9	67.2	
AVG. MINIMUM	56.0		47.2	8.8	47.6	
MEAN	64.6		56.8	7.8	57.4	
DAYS MAX >= 90	0		0.0	0.0	0	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	0		2.1	-2.1	0	
DAYS MIN <= 0	0		0.0	0.0	0	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	12.53	1919				
MINIMUM	0.38	1911				
TOTALS	2.33		4.77	-2.44	2.78	
DAILY AVG.	0.08		0.17	-0.09	0.10	
DAYS >= .01	6		8.6	-2.6	6	
DAYS >= .10	4		5.8	-1.8	4	
DAYS >= .50	2		3.2	-1.2	2	
DAYS >= 1.00	0		1.6	-1.6	1	
GREATEST						
24 HR. TOTAL	1.21	02/10 TO 02/11				

SNOWFALL (INCHES)

RECORDS

TOTAL	3.0	1895				
SNOW DEPTH	0.1	1973				
TOTALS	0.0					
SINCE 7/1	0.0					
SNOWDEPTH AVG.	0					
DAYS >= 1.0	0					
GREATEST						
SNOW DEPTH	0					
24 HR TOTAL	0.0					

DEGREE DAYS

HEATING TOTAL	117		248	-131	231	
SINCE 7/1	747		1130	-383	944	
COOLING TOTAL	113		18	95	26	
SINCE 1/1	170		31	139	39	

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WIND (MPH)

AVERAGE WIND SPEED 9.5

HIGHEST WIND SPEED/DIRECTION 28/340 DATE 02/17
HIGHEST GUST SPEED/DIRECTION 39/330 DATE 02/17

SKY COVER

POSSIBLE SUNSHINE (PERCENT)
AVERAGE SKY COVER 0.53
NUMBER OF DAYS FAIR 7
NUMBER OF DAYS PC 13
NUMBER OF DAYS CLOUDY 8

AVERAGE RH (PERCENT) 74

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	1	MIXED PRECIP	0
HEAVY RAIN	3	RAIN	5
LIGHT RAIN	7	FREEZING RAIN	0
LT FREEZING RAIN	0	HAIL	0
HEAVY SNOW	0	SNOW	0
LIGHT SNOW	0	SLEET	0
FOG	16	FOG W/VIS <= 1/4 MILE	4
HAZE	3		

- INDICATES NEGATIVE NUMBERS.
R INDICATES RECORD WAS SET OR TIED.
MM INDICATES DATA IS MISSING.
T INDICATES TRACE AMOUNT.

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