

CLIMATE REPORT
 NATIONAL WEATHER SERVICE MOBILE AL
 924 AM CDT SAT APR 01 2023

.....
 ...THE MOBILE CLIMATE SUMMARY FOR THE MONTH OF MARCH 2023...

CLIMATE NORMAL PERIOD: 1991 TO 2020
 CLIMATE RECORD PERIOD: 1842 TO 2023

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

.....
 TEMPERATURE (F)

RECORD

HIGH	91	03/27/1910				
LOW	21	03/14/1993				
HIGHEST	87	03/25			82	03/07 03/28
LOWEST	29	03/20			28	03/13
AVG. MAXIMUM	76.0		71.8	4.2	74.2	
AVG. MINIMUM	54.7		50.0	4.7	48.3	
MEAN	65.4		60.9	4.5	61.2	
DAYS MAX >= 90	0		0.0	0.0	0	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	1		1.5	-0.5	2	
DAYS MIN <= 0	0		0.0	0.0	0	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	20.23	1929				
MINIMUM	0.24	2006				
TOTALS	5.06		5.44	-0.38	6.62	
DAILY AVG.	0.16		0.18	-0.02	0.21	
DAYS >= .01	11		8.7	2.3	11	
DAYS >= .10	7		5.8	1.2	9	
DAYS >= .50	4		3.1	0.9	6	
DAYS >= 1.00	2		1.8	0.2	1	
GREATEST						
24 HR. TOTAL	2.30	03/27 TO 03/28				

SNOWFALL (INCHES)

RECORDS

TOTAL	2.7	1993				
TOTALS	0.0					
SINCE 7/1	0					
SNOWDEPTH AVG.	0					
DAYS >= 1.0	0					
GREATEST						
SNOW DEPTH	0					
24 HR TOTAL	0.0					

DEGREE DAYS

HEATING TOTAL	122		175	-53	150	
SINCE 7/1	1050		1558	-508	1463	
COOLING TOTAL	140		47	93	41	
SINCE 1/1	285		71	214	84	

.....
 WIND (MPH)

AVERAGE WIND SPEED	8.4
--------------------	-----

HIGHEST WIND SPEED/DIRECTION 35/210 DATE 03/03
HIGHEST GUST SPEED/DIRECTION 46/210 DATE 03/03

SKY COVER

POSSIBLE SUNSHINE (PERCENT)
AVERAGE SKY COVER 0.60
NUMBER OF DAYS FAIR 6
NUMBER OF DAYS PC 14
NUMBER OF DAYS CLOUDY 11

AVERAGE RH (PERCENT) 66

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	4	MIXED PRECIP	0
HEAVY RAIN	6	RAIN	5
LIGHT RAIN	11	FREEZING RAIN	0
LT FREEZING RAIN	0	HAIL	0
HEAVY SNOW	0	SNOW	0
LIGHT SNOW	0	SLEET	0
FOG	17	FOG W/VIS <= 1/4 MILE	6
HAZE	15		

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

\$\$