

CLIMATE REPORT
 NATIONAL WEATHER SERVICE ALBANY NY
 1000 AM EST SAT JAN 01 2022

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...THE GLENS FALLS NY CLIMATE SUMMARY FOR THE YEAR OF 2021...

CLIMATE NORMAL PERIOD: 1991 TO 2020
 CLIMATE RECORD PERIOD: 1893 TO 2021

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

RECORD

HIGH	101	08/07/1918 07/04/1911 07/03/1911				
LOW	-36	01/05/1904				
HIGHEST	93	06/28			93	07/19 07/27
LOWEST	-15	01/30			-13	02/15
AVG. MAXIMUM	57.6		56.9	0.7	58.3	
AVG. MINIMUM	36.8		34.5	2.3	35.9	
MEAN	47.2		45.7	1.5	47.1	
DAYS MAX >= 90	5		6.0	-1.0	5	
DAYS MAX <= 32	53		48.9	4.1	31	
DAYS MIN <= 32	157		160.3	-3.3	170	
DAYS MIN <= 0	8		18.1	-10.1	12	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	54.40	1983				
MINIMUM	21.76	1964				
TOTALS	42.07		38.21	3.86	34.75	
DAILY AVG.	0.12				0.09	
DAYS >= .01	145		132.7	12.3		
DAYS >= .10	85		76.7	8.3		
DAYS >= .50	30		26.0	4.0		
DAYS >= 1.00	9		7.2	1.8		
GREATEST						
24 HR. TOTAL	2.18	09/23 TO 09/24				

DEGREE DAYS

HEATING TOTAL	6827		7408	-581	7003	
SINCE 7/1	2411		2793	-382	2655	
COOLING TOTAL	514		407	107	567	
SINCE 1/1	514		408	106	567	

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WIND (MPH)

AVERAGE WIND SPEED	4.9		
HIGHEST WIND SPEED/DIRECTION	36/300	DATE	03/01
HIGHEST GUST SPEED/DIRECTION	40/180	DATE	10/16

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	25	MIXED PRECIP	0
HEAVY RAIN	27	RAIN	47
LIGHT RAIN	143	FREEZING RAIN	2
LT FREEZING RAIN	6	HAIL	0
HEAVY SNOW	1	SNOW	9
LIGHT SNOW	51	SLEET	0
FOG	234	FOG W/VIS <= 1/4 MILE	68
HAZE	35		

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

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