

CLIMATE REPORT
 NATIONAL WEATHER SERVICE ALBANY NY
 921 PM EST FRI JAN 03 2025

.....

...THE GLENS FALLS NY CLIMATE SUMMARY FOR THE YEAR OF 2024...

CLIMATE NORMAL PERIOD: 1991 TO 2020
 CLIMATE RECORD PERIOD: 1893 TO 2025

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

.....

TEMPERATURE (F)

RECORD

HIGH	101	08/07/1918 07/04/1911 07/03/1911				
LOW	-36	01/05/1904				
HIGHEST	91	06/20 07/10			91	06/01
LOWEST	-8	12/23			-24	02/04
AVG. MAXIMUM	59.1		56.9	2.2	58.4	
AVG. MINIMUM	37.8		34.5	3.3	37.8	
MEAN	48.5		45.7	2.8	48.1	
DAYS MAX >= 90	6		6.0	0.0	3	
DAYS MAX <= 32	36		48.9	-12.9	26	
DAYS MIN <= 32	161		160.3	0.7	154	
DAYS MIN <= 0	7		18.1	-11.1	4	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	54.40	1983				
MINIMUM	21.76	1964				
TOTALS	35.28		38.21	-2.93	41.14	
DAILY AVG.	0.10				0.11	
DAYS >= .01	132		132.7	-0.7	151	
DAYS >= .10	77		76.7	0.3	94	
DAYS >= .50	25		26.0	-1.0	28	
DAYS >= 1.00	5		7.2	-2.2	7	
GREATEST						
24 HR. TOTAL	2.05	12/11 TO 12/11				

DEGREE DAYS

HEATING TOTAL	6435		7408	-973	6464	
SINCE 7/1	2594		2793	-199	MM	
COOLING TOTAL	524		407	117	439	
SINCE 1/1	524		408	116	MM	

.....

WIND (MPH)

AVERAGE WIND SPEED	4.9		
HIGHEST WIND SPEED/DIRECTION	36/280	DATE	07/16
HIGHEST GUST SPEED/DIRECTION	69/260	DATE	07/16

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	23	MIXED PRECIP	1
HEAVY RAIN	25	RAIN	40
LIGHT RAIN	150	FREEZING RAIN	0
LT FREEZING RAIN	3	HAIL	0
HEAVY SNOW	5	SNOW	9
LIGHT SNOW	46	SLEET	0
FOG	224	FOG W/VIS <= 1/4 MILE	44
HAZE	22		

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

\$\$