

CLIMATE REPORT  
 NATIONAL WEATHER SERVICE ALBANY NY  
 1031 AM EST SUN JAN 1 2017

.....

...THE GLENS FALLS NY CLIMATE SUMMARY FOR THE YEAR OF 2016...

CLIMATE NORMAL PERIOD 1981 TO 2010  
 CLIMATE RECORD PERIOD 1949 TO 2016

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

.....

TEMPERATURE (F)

HIGHEST	93	07/22			92	09/07
LOWEST	-14	02/14			-27	02/03
AVG. MAXIMUM	59.3		56.3	3.0	57.7	
AVG. MINIMUM	37.5		33.5	4.0	34.9	
MEAN	48.4		44.9	3.5	46.3	
DAYS MAX >= 90	10		4.6	5.4	3	
DAYS MAX <= 32	31		50.2	-19.2	60	
DAYS MIN <= 32	148		165.9	-17.9	150	
DAYS MIN <= 0	7		21.4	-14.4	37	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	54.40	1983				
MINIMUM	21.76	1964				
TOTALS	31.17		39.06	-7.89	31.02	
DAILY AVG.	0.09		0.11	-0.02	0.08	
DAYS >= .01	124		132.3	-8.3	119	
DAYS >= .10	66		79.0	-13.0	65	
DAYS >= .50	21		26.6	-5.6	22	
DAYS >= 1.00	5		8.0	-3.0	5	

GREATEST

24 HR. TOTAL 1.80 06/05 TO 06/05

DEGREE\_DAYS

HEATING TOTAL	6274		7678	-1404	7258	
SINCE 7/1	2461		2938	-477	1291	
COOLING TOTAL	643		353	290	596	
SINCE 1/1	643		352	291	596	

FREEZE DATES

RECORD

EARLIEST	08/29/1982					
LATEST	06/01/2009					
EARLIEST			09/29			
LATEST			05/13			

.....

WIND (MPH)

AVERAGE WIND SPEED	5.4		
HIGHEST WIND SPEED/DIRECTION	32/300	DATE	12/15
HIGHEST GUST SPEED/DIRECTION	48/200	DATE	04/07

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	27	MIXED PRECIP	0
HEAVY RAIN	26	RAIN	55
LIGHT RAIN	124	FREEZING RAIN	3
LT FREEZING RAIN	7	HAIL	0
HEAVY SNOW	2	SNOW	11
LIGHT SNOW	40	SLEET	0
FOG	214	FOG W/VIS <= 1/4 MILE	64
HAZE	68		

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