

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

.....

...THE POUGHKEEPSIE 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	98	07/22			97	09/08
LOWEST	-6	02/14			-14	02/16
AVG. MAXIMUM	64.4		61.1	3.3	62.7	
AVG. MINIMUM	41.5		38.5	3.0	39.6	
MEAN	53.0		49.8	3.2	51.1	
DAYS MAX >= 90	31		14.1	16.9	21	
DAYS MAX <= 32	16		24.5	-8.5	38	
DAYS MIN <= 32	132		141.5	-9.5	125	
DAYS MIN <= 0	2		5.2	-3.2	15	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	62.01	2011				
MINIMUM	24.52	1964				
TOTALS	33.12		46.53	-13.41	29.82	
DAILY AVG.	0.09		0.13	-0.04	0.08	
DAYS >= .01	109		125.3	-16.3	113	
DAYS >= .10	65		81.2	-16.2	70	
DAYS >= .50	20		30.5	-10.5	21	
DAYS >= 1.00	5		10.9	-5.9	4	

GREATEST

24 HR. TOTAL 2.45 02/24 TO 02/25

DEGREE_DAYS

HEATING TOTAL	5341		6210	-869	5862	
SINCE 7/1	2186		2329	-143	988	
COOLING TOTAL	1053		671	382	964	
SINCE 1/1	1053		672	381	964	

FREEZE DATES

RECORD

EARLIEST	09/15/1963					
LATEST	05/25/1949					
EARLIEST			10/09			
LATEST			04/29			

.....

WIND (MPH)

AVERAGE WIND SPEED	5.0		
HIGHEST WIND SPEED/DIRECTION	33/310	DATE	07/25
HIGHEST GUST SPEED/DIRECTION	47/230	DATE	02/24

WEATHER CONDITIONS. NUMBER OF DAYS WITH

THUNDERSTORM	21	MIXED PRECIP	0
HEAVY RAIN	26	RAIN	53
LIGHT RAIN	105	FREEZING RAIN	2
LT FREEZING RAIN	3	HAIL	0
HEAVY SNOW	2	SNOW	7
LIGHT SNOW	30	SLEET	0
FOG	139	FOG W/VIS <= 1/4 MILE	18
HAZE	56		

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

RECORDS FOR POUGHKEEPSIE DATE BACK TO 1949...HOWEVER DATA IS MISSING FROM JANUARY 1993 THROUGH JULY 2000