

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1899, Station Lake Hill, County Ulster
 State N.Y., Latitude 42° 31' N Longitude 74° 49' E, Time used on this form Eastern Standard

TEMPERATURE

Mean maximum, 61.3
 Mean minimum, 41.3
 Mean, 51.3
 Maximum, 75, date, 15th
 Minimum, 22, date, 3rd

DATE	TEMPERATURE				PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. NUM.	MIN. NUM.	RANGE	*MEAN	TIME OF BEGINNING	TIME OF ENDING	AMOUNT			
1	47	33	14						NW	Clear
2	43	28	15						N	P. Cloudy
3	50	22	28						N	Clear
4	65	28	37						N	Clear
5	69	41	28						SW	Clear
6	59	42	17						N	P. Cloudy
7	57	38	19						N.W	Clear
8	57	45	12						S	Cloudy
9	56	44	12		9P.M.				N.W	Cloudy
10	65	41	24			3P.M.	.16		N.W	Cloudy
11	73	44	29						S	Cloudy
12	73	48	25						SW	Clear
13	73	49	24						SW	Clear
14	73	46	27						SW	Clear
15	75	50	25						SW	Clear
16	67	53	14		10.A.M.		T		S	Cloudy
17	61	52	9				.02		S	Cloudy
18	72	51	21			5.A.M.	.90		SW	P. Cloudy
19	66	49	17						SW	Clear
20	59	41	18		1.A.M.	6.A.M.	.04		N.W	Clear
21	49	28	21						N.W	Clear
22	50	26	24						W	P. Cloudy
23	55	31	24						N.W	Clear
24	60	45	15		During night		.05		S	Clear
25	67	42	25						SW	Cloudy
26	74	49	25						SW	P. Cloudy
27	62	51	11						W	Cloudy
28	57	47	10						SW	Clear
29	61	50	11		9.A.M.	2P.M.	.13		N.W	Cloudy
30	56	33	23						S.W	Cloudy
31	50	33	17						S.E	Cloudy
SUM	1901	1230					1.30	0	SW	
MEAN	61.3	41.3		51.3						

EMP#1150
 CHANGED
 DATE
Oct 1899

PRECIPITATION.
 Total, 1.30 inches.
 Greatest in 24 hours, .90, date, 18th
 Total snow fall, 0 inches; on ground 15th 0 inches.

NO. OF DAYS—
 With .01 inch or more precipitation, 6
 Clear, 15; partly cloudy, 6; cloudy, 10

DATES OF—
 Killing frost, Oct. 1
 Thunderstorms,
 Hail,
 Sleet,
 Auroras,

REMARKS W. E. D.

Voluntary Observer

*May be left blank.
 †Including rain, hail, sleet, and melted snow.
 ‡Thunderstorms, halos, auroras, etc.