

Station  
Landisville 2 NW

County  
Lancaster

State  
PA

Date (Month & Yr.)  
Apr 2010

Time of Complete Observation  
(Local time) 16:00

Standard Time in Use

RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS

DATE	AIR TEMPERATURE °F								PRECIPITATION						WIND		EVAPORATION (Inches & hundredths)			WATER TEMP. °F		ADDITIONAL DATA/REMARKS			
	24 Hours Ending at Observation		At Observation			Supplemental Readings of _____			Time of beginning	Time of ending	Time of beginning	Time of ending	24 Hour Amounts		At Obsn.	Ane-mometer dial Reading (miles)	24 Hour Movement	Gage Reading or Amount Added +	Reading When Tank Filled or Amount Removed -	Amount of Evaporation	24 Hours Ending at Observation				
	Max.	Min.	Dry-bulb	Wet-bulb	Dew Point	Dry-bulb	Wet-bulb	Dew Point					Rain, Melted snow, etc. (in & hundredths)	Snow, Ice Pellets, Hail (in. & tenths)	Snow, Ice Pellets, Hail, Ice on ground (in.)						+				-
1	75	36	74									0.00													
2	75	41	73									0.00													
3	73	43	69									0.00													
4	73	42	72									0.00													
5	81	42	80									0.00													
6	87	51	86									0.01													
7	88	48	84									0.00													
8	84	48	82									0.00													
9	82	45	49									0.23													
10	61	39	60									0.00													
11	73	32	73									0.00													
12	74	36	63									0.00													
13	64	38	47									0.15													
14	63	33	62									0.00													
15	74	32	74									0.00													
16	79	45	77									0.00													
17	79	47	47									0.18							-0.07	72	65				
18	55	32	52									0.00				47			-0.12	79	67				
19	64	32	63									0.00				51			0.31	82	67				
20	66	33	64									0.00													
21	65	36	56									0.01				14			0.25	76	72				
22	72	41	69									T													
23	69	35	65									0.02				42			0.04	82	65				
24	66	33	62									T				12			0.17	81	66				
25	66	33	50									0.24				29			-0.16	74	70				
26	54	48	53									0.62				35			-0.61	77	73				
27	56	48	52									0.11				46			-0.03	75	73				
28	57	31	57									0.00				55			0.17	75	68				
29	69	31	67									0.00				74			0.18	79	68				
30	80	37	79									0.00				25			0.18	82	50				
31																									
Sum.												1.57							0.31						
Avg.	70.8	38.9																	Adjusted Total	0.0	31.1	26.8			