

Station Landisville 2 NW County Lancaster State PA Date (Month & Yr.) Jan 2011 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. Snow, Ice Pellets, Hail, Ice on ground (in.)	Anemometer 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)							Max.	Min.		
1	49	40	44										T	0.0	0									
2	44	22	35										T	0.0	0									
3	35	23	33										0.00	0.0	0									
4	44	15	41										0.00	0.0	0									
5	42	22	33										0.00	0.0	0									
6	33	13	32										0.00	0.0	0									
7	32	25	27										0.05	0.9	T									
8	27	10	24										T	0.3	T									
9	29	18	29										0.00	0.0	T									
10	30	15	28										0.00	0.0	T									
11	28	10	27										T	0.2	T									
12	30	17	26										0.34	3.9	4									
13	28	15	26										0.00	0.0	4									
14	29	15	27										0.00	0.0	3									
15	35	14	35										0.00	0.0	3									
16	36	19	34										0.00	0.0	3									
17	34	21	24										0.00	0.0	3									
18	36	22	34										0.36	0.3	3									
19	41	32	36										0.06	0.0	2									
20	38	28	30										0.00	0.0	2									
21	33	17	20										T	T	2									
22	21	7	19										0.00	0.0	2									
23	24	5	22										0.00	0.0	2									
24	24	1	23										0.00	0.0	2									
25	37	19	35										0.00	0.0	1									
26	36	24	32										0.87	8.3	8									
27	35	27	32										0.21	1.7	10									
28	33	25	30										0.08	0.6	10									
29	32	19	29										T	T	8									
30	39	15	25										T	T	7									
31	34	9	27										0.00	0.0	6									
Sum.													1.97										0.00	
Avg.	33.8	18.2											Greatest				Adjusted Total				0.0	0.0	0.0	