

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) December 2009		Time of Complete Observation 3:30			Standard Time in Use PST		RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS									
Date	Air Temperature °F						Precipitation						Wind		Evaporation (in & hundredths)			Water Temp. °F		Additional Data/Remarks			
	24 Hours Ending at Observation		At Observation			Supplemental Readings at _____			Time of Beginning	Time of Ending	Time of Beginning	Time of Ending	24 Hour Amounts		at obsn.	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)								Snow, Ice, Pellets, Hail, Ice on ground (in.)	Max.
1	42	27	34																				
2	35	19	32																				Fog
3	32	16	26																				Fog
4	27	19	25																				
5	31	19	29																				
6	29	18	22																				Blowing dust
7	18	6	15																				
8	18	1	13																				
9	19	0	16																				
10	25	0	23																				
11	23	2	19																				
12	22	3	22																				
13	25	4	25																				
14	31	12	29																				
15	33	13	33						DNP	DNA	Noon	4:30 PM	0.28	1.8	2								
16	43	30	41						4:30 PM	DNP			0.07		T								Freezing rain
17	43	29	35						3:00 PM		3:30 PM			T									Fog pm
18	38	29	37																				Fog
19	37	30	35																				Lt fog pm
20	39	33	37						12:30PM	DNP			0.15										Patchy fog
21	46	33	43						DNA	1:00 PM	2:30 PM	DNA	0.59										
22	43	28	32						DNP	DNP			0.04										
23	33	21	31																				
24	32	20	31																				
25	32	20	29																				AM fog
26	30	14	28																				
27	32	14	25																				
28	25	20	25						1:00 PM	2:00 PM			T	T	T								Heavy frost, fog
29	25	22	24						DNA	DNA					T								
30	29	22	28										0.07	0.9	1								
31	31	16	31						1:00 PM	3:30 PM			0.07	1	1.5								
Sum			X	X	X	X	X	X	X	X	X	X	1.27		X	X			X	X			
Avg.			X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total				