

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) February 2011		Time of Complete Observation 3:30 PM			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	29	15	28																				
2	32	15	32																				
3	32	19	32																				
4	45	26	45						3:00 AM	4:00 AM			T										Freezing rain 3:30 am
5	45	30	42																				
6	42	32	36										0.12										
7	43	33	41										T										Breezy 5-15 mph
8	41	29	36																				
9	39	23	38																				
10	43	22	42																				
11	46	28	43																				
12	57	37	54																				Breezy
13	54	32	49																				
14	50	32	48																				
15	49	34	41										0.07										
16	41	31	37										T										
17	42	27	40																				
18	41	28	38						6:00 AM	11:00AM	1:00 PM	3:00 PM	0.06	0.5	0								Snow in AM; Rain/Snow PM
19	42	29	41																				Windy 10-20 mph
20	41	21	40																				
21	42	21	39																				Windy 10-20 mph
22	42	28	41																				Windy 10-20 mph; Gusts to 25
23	42	21	35										T	T	0								Occasional snow, melting on contact
24	35	15	18						5:00 PM	7:00 PM			T	0.1	T								NE Wind 15-25 mph
25	20	4	19																				Wind 5-10 mph
26	26	4	25																				
27	46	20	45																				Wind 15-25, Gusts 30+, Dust
28	45	32	38						10:00AM	Noon			0.07	T	0								Winds 10-20 mph, gusts 35+
29																							
30																							
31																							
Sum	1152	688	X	X	X	X	X	X	X	X	X	X	0.32	0.6	X	X			X	X			
Avg.	41.2	24.6	X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total				