

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) January 2004		Time of Complete Observation 5:00			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.	Min.
1	31	15	30					10:00 AM	3:30 PM			0.03	2.5	5.5									Damaging wind, drifting snow	
2	31	15	25					DNA	DNA			0.09	2	6										
3	25	15	15					6:00 AM	7:00 AM			T	0.1	6.1										Damaging wind
4	15	1	2											6.1										
5	3	-19	1											6										Drifting snow
6	8	1	5					8:30 AM	4:00 PM			0.09	2	8										Drifting snow
7	12	5	11					DNA	4:00 AM	6:00 AM	2:00 PM	0.29	5	13										
8	19	6	19					DNA	DNA			T		13										Freezing rain
9	37	19	35					DNA	DNA			T		10										Freezing rain
10	38	24	28					DNA	DNA			T		10										Fog, freezing rain
11	28	18	26											10										Fog
12	29	24	25											9										Fog
13	31	24	30											9										Heavy frost
14	31	20	31											8.5										
15	31	24	30					DNA	DNA			0.05	T	8.5										Fog
16	31	29	31											8.5										Fog
17	32	28	30											8										Fog
18	30	27	28					7:00 AM	3:30 PM			0.09	0.8	9										Snow
19	32	28	31					4:00 PM	4:30 PM			T	T	9										Fog
20	32	30	32					11:00 AM	1:30 PM			T	T	9										Fog
21	32	29	31					DNA	DNA	3:00 PM	3:30 PM	0.01	0.3	9										Fog
22	33	29	31					DNA	DNA	3:30 PM	4:00 PM	T	T	8.5										
23	34	29	33					4:00 AM	10:30 AM	1:30 PM	3:30 PM	0.16	2	9										Fog
24	33	29	32					DNA	DNA			0.09		9										Freezing rain
25	34	20	31											9										
26	37	29	35											8.5										
27	39	33	37											8.5										
28	40	31	38																					
29	49	37	46					DNA	DNA	DNP	DNP	0.13		3.5										
30	51	37	43																					Damaging wind
31	42	26	38																					
Sum	950	663	X	X	X	X	X	X	X	X	X	1.03	14.7	X	X			X	X	0				
Avg.	30.7	21.4	X	X	X	X	X	X	X	X	Greatest			X										