

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) December 2005		Time of Complete Observation 4:30 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.	Min.	
1	32	22	32						11:30 AM	3:30 PM			0.05	1.4	1.5									Damaging wind	
2	39	32	27						3:30 PM	4:30 PM			0.02	0.2	1.5										
3	28	12	28						DNA	DNA			T	T	1.5										
4	26	4	26												1.5										Fog
5	29	20	26						DNA	DNA			T		1.5										Fog
6	36	20	20												1.25										
7	20	10	16												1.25										
8	21	6	19												1										
9	23	6	21												1										
10	27	8	25												1										
11	29	5	27												1										
12	20	6	19												1										
13	20	14	17												1										Fog
14	18	14	18												1.1										Fog
15	18	8	17												1.1										
16	19	15	18												1.1										
17	22	-1	15												1.1										
18	23	-1	17												1.1										
19	28	16	28						8:00 AM	10:00 AM			0.01	0.4	1.7										
20	34	27	33						12:30 PM	2:30 PM			T		1.5										
21	36	26	34						DNP				0.03												Fog
22	43	31	42						DNA	9:00 AM	DNP		0.38												Fog
23	46	37	42						4:00 PM	7:00 PM			0.07												
24	47	38	47						3:00 PM	8:00 PM			0.07												
25	47	37	45																						
26	46	39	42						DNA	1:00 PM			0.11												
27	42	35	41						8:00 AM	1:30 PM			0.25												
28	43	33	37						8:00 AM	12:00 PM			0.19												Fog
29	43	31	40						DNA	DNA			0.02												
30	40	34	40						DNA	3:30 PM			0.3												
31	46	35	44						3:30 PM	10:00 PM			0.18												
Sum	991	619	X	X	X	X	X	X	X	X	X	X	1.68	2	X	X		X	X	0					
Avg.	32	20	X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total						