

Station: Lind Dryland Research Station				County: Adams		State: WA	Date (Month/Year) January 2010	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	41	31	37						3:30 PM	DNA			0.12	1	0.5								
2	40	35	39																				
3	40	29	35																				
4	36	32	35						8:30 AM	3:30 PM			0.39										Water runoff
5	35	31	33						3:30 PM	DNA			0.13										Water runoff
6	34	28	31						DNP	DNP			T										Breezy
7	34	21	30																				Breezy
8	34	23	32																				
9	33	27	32						DNA	DNA			0.02										Freezing Rain
10	33	27	31																				
11	47	28	42						8:00 AM	8:30 AM			T										
12	46	35	44						7:00 AM	9:00 AM			T										
13	45	33	41						DNA	Noon			0.2										
14	46	33	44						DNA	DNA			T										
15	48	38	47						1:00 PM	3:30 PM			T										
16	50	37	42						4:00 PM	9:30 AM			0.18										Fog
17	45	38	42						4:30 AM	8:00 AM	1:00 PM	3:30 PM	0.06										Fog
18	54	38	49						3:30 PM	DNP			0.11										
19	53	38	51																				
20	52	37	47																				
21	51	34	49						DNP	DNP			T										
22	49	33	36																				
23	42	29	42						DNP	DNA	11:00 AM	1:30 PM	0.05										
24	45	29	43						DNA	DNA			0.01										
25	44	35	41						DNP	DNA	Noon	1:00 PM	0.13										
26	43	34	42																				
27	41	31	41						4:30 PM	DNP			0.03										
28	45	33	43																				
29	45	33	44																				
30	44	33	41																				
31	42	35	42						DNA	DNA			T										
Sum	1337	998	X	X	X	X	X	X	X	X	X	X	1.43	1	X	X		X	X				
Avg.	43.1	32.2	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total					