

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) April 2009		Time of Complete Observation 4:30 PDT			Standard Time in Use PDT		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	52	26	31						11:00 AM	4:30 PM			0.17	1.5	1.5		7254			-	-	-		
2	53	31	50						4:30 PM	7:30 PM			0.21		-		7329			-0.17	54	35		
3	50	31	48						DNP	DNA			T				7408			0.1	54	38		
4	53	26	51														7454			0.12	64	45		
5	62	32	61														7545			0.17	67	38		
6	68	35	65														7603			0.18	70	40		
7	72	35	72														7649			0.2	72	42	PM Wind Gusty	
8	72	43	61														7730			0.28	72	47		
9	62	35	57														7863			0.25	66	38		
10	62	34	61														7914			0.11	70	41		
11	62	41	58														7994			0.19	70	46		
12	60	36	48						1:30 PM	4:30 PM			0.11				8087			-0.02	65	40		
13	52	35	41						4:30 PM	7:30 PM			0.06				8210			0.14	56	38	Gusty	
14	50	28	47														8264			0.13	59	39		
15	59	30	59														8347			0.17	66	42		
16	61	30	59														8407			0.22	70	39		
17	62	34	61						11:00 AM	1:00 PM			T				8466			0.12	70	41		
18	63	30	61														8507			0.2	70	39		
19	72	40	71														8549			0.18	74	43		
20	78	40	76														8585			0.27	80	50		
21	80	40	79														8632			0.32	79	50		
22	80	45	61														8719			0.33	77	50	Breezy	
23	61	28	43						2:30 PM	3:30 PM			T				8853			0.26	60	39		
24	57	24	55														8914			0.2	64	38	Hard Freeze	
25	58	35	57														8998			0.25	65	42		
26	61	27	58														9039			0.2	67	41		
27	61	34	45						3:00 PM	4:30 PM			T				9113			0.19	62	38		
28	47	36	40								8:30 AM	4:30 PM	0.23				9263			0.05	47	35	Windy	
29	52	36	51						4:30 PM	DNP			0.12				9344			-0.05	54	45		
30	58	37	57														9414			0.18	70	38		
31																								
Sum	1840	1014	X	X	X	X	X	X	X	X	X	X	0.9		X	X			X	X	4.77			
Avg.	61.3	33.8	X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					