

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) October 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	62	37	60																					
2	62	44	60																					
3	62	29	49					3:00 PM	4:30 PM				T											Lt blowing dust
4	63	48	61																					Damaging wind, dusty
5	61	38	60																					Lt dust
6	63	29	62																					Damaging wind, dusty
7	65	26	62																					
8	62	31	58																					
9	58	36	49																					
10	49	23	45																					
11	46	20	44																					Hard frost
12	45	19	43																					
13	48	32	44					1:30 PM	4:30 PM				0.05											
14	55	42	55					4:30 PM	DNA				0.45											
15	61	36	59																					
16	67	46	65																					
17	69	44	62																					
18	62	43	58					5:30 AM	DNA				0.14											
19	60	41	57					3:30 PM	4:30 PM				0.08											
20	59	36	58					4:30 PM	5:00 PM				T											AM patchy fog
21	58	44	53					10:00AM	Noon				0.02											Patchy fog
22	56	34	53																					
23	53	38	53					DNA	2:00 PM				0.33											
24	56	35	54																					
25	54	29	51																					
26	53	43	47					12:00AM	DNA	10:00AM	2:30 PM		0.27											
27	50	32	48																					
28	48	25	41																					
29	39	32	37					7:30 AM	12:30PM	1:30 PM	3:00 PM		0.17											
30	59	37	57																					
31	59	48	56					DNA	DNA				0.03											
Sum	1764	1097	X	X	X	X	X	X	X	X	X		1.54		X	X		X	X					
Avg.	56.9	35.4	X	X	X	X	X	X	X	X	Greatest				X				Adjusted Total					