

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) September 2004		Time of Complete Observation 5:00 PM			Standard Time in Use PDST		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	92	59	72												5215				0.42	84	59	Damaging wind		
2	73	46	67					6:00 AM	7:00 AM				T		5353				0.39	77	54	Dusty		
3	74	43	72												5428				0.23					
4	75	43	70												5546				0.39			Blowing dust		
5	75	45	71												5661				0.3					
6	78	42	77												5700				0.25					
7	80	45	78												5744				0.29					
8	80	45	80												5804				0.3			Breezy 10-15		
9	80	45	71												5894				0.28					
10	77	40	76												5943				0.2					
11	77	40	73					DNA	8:30 AM				0.08		6021				0.18					
12	77	46	66												6101				0.23					
13	66	44	58										0.22		6141				0.07					
14	68	44	65										0.23		6256				0.2					
15	69	50	69					7:30 AM	8:00 AM				0.01		6354				0.17					
16	69	47	64												6440				0.16					
17	64	49	59					10:00 AM	1:00 PM				0.06		6506				0.14					
18	64	42	63												6608				0.17					
19	64	35	61												6665				0.15					
20	66	37	64												6730				0.24					
21	66	35	65												6789				0.2					
22	71	40	68												6829				0.15					
23	73	49	72					DNA	DNA				0.01		6882				0.17					
24	79	44	78												6923				0.18					
25	83	44	81												6958				0.21					
26	83	43	82												6990				0.18					
27	85	52	84												7075				0.26					
28	84	51	83												7124				0.28					
29	83	47	77												7203				0.23					
30	78	43	74												7249				0.21					
31																								
Sum	2253	1335	X	X	X	X	X	X	X	X	X	X	0.61		X	X		X	X	6.83				
Avg.	75.1	44.5	X	X	X	X	X	X	X	X	X	Greatest			X									