

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2005		Time of Complete Observation 4:30 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	96	61	82												6956				0.51	90	63			
2	84	51	83												7047				0.47	85	56			
3	91	46	89												7091				0.47	88	55			
4	95	56	93												7147				0.53	85	54			
5	98	54	95												7197				0.53	85	56			
6	97	56	95												7253				0.56	88	59			
7	96	58	92												7309				0.57	88	61			
8	95	55	93												7365				0.52	89	59			
9	94	54	92												7423				0.52	89	60			
10	93	58	88												7496				0.51	87	60			
11	93	55	87												7571				0.5	85	56			
12	87	48	87												7609				0.38	86	54			
13	88	52	81												7750				0.55	88	51	Damaging winds, blowing dust		
14	89	47	87												7770				0.42	85	52	Light smoke		
15	92	52	91												7824				0.41	85	57			
16	91	56	89												7890				0.54	88	58			
17	90	58	62					8:00 AM	10:30 AM	4:00 PM	5:00 PM	0.23			7978				0.13	83	58			
18	79	55	78												8030				0.25	82	58			
19	84	44	83												8063				0.36	72	52			
20	94	44	93												8113				0.43	90	55			
21	99	57	97												8141				0.38	90	60			
22	99	62	84												8212				0.49	90	62			
23	79	51	71												8300				0.45	81	55	30 mph blowing dust		
24	78	51	76												8384				0.42	80	49			
25	86	46	84												8413				0.38	84	53			
26	90	44	87												8468				0.39	84	52			
27	89	55	86												8538				0.48	83	58			
28	90	49	88												8586				0.43	84	55			
29	89	55	72					7:00 AM	8:00 AM			T			8717				0.49	82	56	30 mph blowing dust		
30	74	44	73												8795				0.33	77	48			
31	78	41	77												8844				0.33	80	52			
Sum	2777	1615	X	X	X	X	X	X	X	X	X	0.23		X	X			X	X	13.73				
Avg.	89.6	52.1	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total						