

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) June 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.
1	71	43	69												2203				0.35	74	49		
2	71	48	68												2303				0.3	72	52		
3	73	50	72												2430				0.32	78	52		
4	74	42	73												2499				0.34	82	50		
5	75	47	64					DNA	11:00 AM				0.14		2580				0.24	80	52		
6	65	37	64												2652				0.28	74	46		
7	67	65	42												2761				0.32	73	48		
8	71	41	70												2831				0.26	74	49		
9	76	43	75												2889				0.32	81	51		
10	77	46	76												2971				0.38	81	55		
11	76	49	70												3070				0.42	81	54		
12	71	44	66												3211				0.41	73	51		
13	75	46	73												3322				0.45	77	58		
14	74	42	69					8:30 AM	10:30 AM				0.03		3379				0.27	75	51		
15	73	43	71												3427				0.33	82	51		
16	81	43	76												3520				0.4	80	52		
17	75	52	70					8:30 AM	9:00 AM				T		3617				0.33	76	56		
18	76	47	71												3731				0.45	80	54		
19	83	43	78												3771				0.33	81	56		
20	91	43	88												3847				0.4	90	56		
21	96	61	91												3950				0.59	90	58		
22	93	54	76												4090				0.56	85	56	Damaging wind, dust storm	
23	80	46	78												4196				0.43	85	52	Damaging wind 50 mph	
24	83	45	81												4238				0.36	84	55		
25	83	56	75												4318				0.52	80	58		
26	82	46	79												4351				0.39	84	55		
27	83	54	58					DNA	DNA	10:00 AM	4:00 PM		0.07		4436				0.2	83	54		
28	75	51	72										0.17		4484				0.09	77	54		
29	83	51	81												4548				0.33	88	58		
30	81	51	86												4604				0.45	88	61		
31																							
Sum	2334	1429	X	X	X	X	X	X	X	X	X	X	0.41	X	X			X	X	10.82			
Avg.	77.8	47.6	X	X	X	X	X	X	X	X	X	Greatest		X				Adjusted Total					