

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) May 2003		Time of Complete Observation 4:30 PM			Standard Time in Use		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	65	33	63												2574				0.16	68	50		
2	69	36	68												2621				0.22	75	47		
3	69	38	57												2770				0.22	74	49		
4	61	42	52					12:00 PM	12:30 PM				T		2792				0.21	65	45		
5	59	36	56					6:00 PM	7:30 PM				0.04		2903				0.21	66	44		
6	57	29	52					8:00 AM	8:30 AM	11:00 AM	11:30 AM		0.01		2963				0.19	64	40		
7	57	25	55												3001				0.17	64	40	Frost	
8	65	30	62												3039				0.2	68	42		
9	69	30	64												3121				0.27	73	45		
10	70	38	65												3186				0.27	76	44		
11	65	36	62												3221				0.21	71	49	Thunder	
12	65	48	64												3282				0.2	74	53		
13	71	36	70												3333				0.25	76	48		
14	73	42	69												3399				0.28	75	52	Windy	
15	70	37	58												3497				0.34	72	47	Damaging winds	
16	58	31	53												3609				0.32	68	40	Windy	
17	58	30	48					10:30 AM	2:30 PM				0.02		3711				0.21	66	36	Ice pellets	
18	58	30	54					12:00 PM	2:00 PM	DNP	DNP		0.06		3765				0.15	58	43		
19	65	33	63												3825				0.18	72	40		
20	65	46	62												3887				0.24	72	48		
21	67	41	66												3923				0.17	70	50		
22	74	48	71												3980				0.21	73	53		
23	82	45	81												4030				0.25	85	52		
24	92	56	85												4143				0.45	90	56		
25	87	55	63					1:00 PM	1:30 PM	6:00 PM	6:30 PM		0.01		4266				0.24	86	58		
26	73	47	71												4365				0.31	74	53		
27	82	49	80												4430				0.31	86	55		
28	84	49	82												4575				0.48	85	59		
29	85	45	84												4657				0.4	86	54		
30	85	45	67										T		4745				0.39	85	56		
31	76	53	75					5:00 PM	7:00 PM				0.04		4843				0.13	79	57		
Sum	2176	1239	X	X	X	X	X	X	X	X	X	X	0.18		X	X		X	X	7.84	2296	1505	
Avg.	70.2	40	X	X	X	X	X	X	X	X	X	Greatest			X				0.257	74.06	48.55		