

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 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	98	62	94												9354				0.51	92	63		
2	95	59	82												9425				0.41	87	62		
3	82	60	71						5:30 AM	6:00 AM	9:00 AM	3:00 PM	T		9500				0.2	87	62		
4	87	52	86												9544				0.33	87	58		
5	90	52	89												9587				0.38	86	59		
6	90	57	83						4:00 PM	4:30 PM			T		9666				0.38	86	61		
7	84	56	79						9:00 AM	10:00 AM			0.03		9754				0.33	86	61		
8	93	55	90												9811				0.39	89	60		
9	90	55	90												9868				0.34	88	45		
10	91	55	88												9949				0.5	88	61		
11	89	52	81												43				0.45	85	58		
12	82	52	81												106				0.41	83	58		
13	86	45	85												165				0.39	84	54		
14	98	50	97												210				0.42	89	56		
15	98	68	95												302				0.55	88	57		
16	97	57	79												429				0.45	86	59		
17	86	51	85												479				0.37	86	58		
18	92	49	90												514				0.39	87	57		
19	92	54	86												580				0.45	87	60		
20	88	48	85												658				0.34	84	53	Smoke	
21	91	50	88												696				0.37	84	55	Smoke	
22	89	65	69						3:00 PM	4:00 PM			0.02		755				0.25	83	64		
23	80	51	77												843				0.3	80	56		
24	83	47	78												915				0.42	80	53		
25	93	49	92												947				0.34	86	55		
26	93	49	85												1020				0.48	86	59		
27	88	51	78												1114				0.4	81	56		
28	87	44	83												1153				0.29	83	53		
29	87	55	86												1239				0.42	84	54		
30	88	54	86												1276				0.36	85	57		
31	90	52	90												2334				0.37	83	53		
Sum	2777	1656	X	X	X	X	X	X	X	X	X	X	0.05		X	X		X	X	11.99	2650	1777	
Avg.	89.6	53.4	X	X	X	X	X	X	X	X	X	Greatest			X				0.38677419	85.48	57.32		