

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2014		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	97	63	96						11:00 AM	2:00 PM			T			2919			0.44	87	64	Thunder	
2	99	67	92													3002			0.51	87	63		
3	98	62	97						10:00 PM	DNP			0.03			3107			0.45	91	62	Thunder	
4	100	60	98													3167			0.5	91	62		
5	99	59	95													3246			0.6	91	62	Smoke/haze	
6	96	60	89													3322			0.5	88	62	Smoke/haze	
7	90	55	89													3390			0.42	87	60	Smoke/haze	
8	89	55	87													3462			0.45	86	61		
9	89	49	87													3506			0.39	86	56		
10	98	48	95													3572			0.51	90	57		
11	102	62	100													3637			0.54	91	56		
12	100	71	94													3683			0.46	89	68		
13	94	59	82						6:00 PM	8:00 PM			0.24			3751			0.27	89	62	Blowing dust, gusts, rain	
14	82	58	77						7:00 AM	Noon			0.21			3806			0.19	85	61	Thunder	
15	78	60	73						1:00 PM	2:00 PM			T			3863			0.2	84	64		
16	83	54	81													3927			0.3	86	60		
17	88	54	87													3969			0.39	89	61		
18	93	57	91													4010			0.32	91	63		
19	92	59	87													4066			0.36	90	64		
20	90	60	82													4179			0.45	87	61		
21	83	50	79													4249			0.38	82	57		
22	81	52	79													4332			0.34	82	54		
23	81	53	80						6:00 PM	8:00 PM			0.11			4433			0.37	83	54		
24	80	56	72						2:00 PM	4:00 PM			0.02			4502			0.28	83	57	Thunder	
25	83	51	83													4600			0.32	82	53		
26	88	51	85													4664			0.35	85	56		
27	91	54	90													4735			0.45	86	58		
28	91	58	81													4826			0.45	85	63	Breezy	
29	85	52	79													4902			0.43	81	57	Breezy	
30	79	50	72													5002			0.34	79	55		
31	75	52	71													5137			0.33	74	55	Blowing dust 6-7 pm	
Sum	2774	1751	X	X	X	X	X	X	X	X	X	X	0.61		X	X		X	X	12.29			
Avg.	89.5	56.5	X	X	X	X	X	X	X	X	X	Greatest			X								