

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) June 2013		Time of Complete Observation 4:30 PM			Standard Time in Use PDT		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	73	41	72						2:00 PM	4:00 PM			T			4856				0.27	77	53		
2	72	43	61						11:00 AM	1:00 PM			0.16			4890				0.19	73	53	Partly sunny	
3	75	43	74													4946				0.2	80	51		
4	79	48	79													5013				0.29	85	54		
5	85	48	84													5058				0.34	84	58	Lt. overcast, lt. wind	
6	87	55	87													5104				0.35	87	61		
7	87	53	82													5191				0.38	87	62	Windy 20-30, gusts 40+	
8	83	46	80													5295				0.48	85	52	Breezy	
9	81	48	78													5373				0.39	81	54		
10	79	41	76													5421				0.32	82	53		
11	77	43	70													5498				0.37	82	54	Windy	
12	71	38	69													5565				0.28	78	49		
13	71	41	66													5619				0.31	78	53	Partly sunny	
14	72	41	70													5684				0.28	78	52		
15	84	44	82													5721				0.32	84	53	Partly sunny	
16	88	54	87													5767				0.35	84	58	Lt. overcast	
17	88	59	83													5822				0.35	85	62		
18	84	55	61						DNP	DNA	7:00 AM	Noon	0.07			5893				0.19	85	61	Thunder & lightning	
19	64	52	63						6:00 AM	7:00 AM			T			5947				0.09	65	57		
20	63	49	54						DNP	DNA	8:00 AM	4:30 PM	0.39			6045				0.08	65	53		
21	62	49	61						4:30 PM	DNA	7:00 AM	10:00 AM	0.15			6092				0.02	68	53		
22	75	43	74													6116				0.2	81	55		
23	75	50	74													6167				0.22	87	57		
24	75	56	61						DNP	DNP	8:00 AM	10:00 AM	0.37			6218				0.1	76	61		
25	71	50	70						DNA	1:00 PM			0.21			6278				0.15	77	55		
26	74	55	73													6323				0.12	78	60		
27	84	57	81													6367				0.21	8	62		
28	93	57	92													6415				0.33	94	64		
29	93	66	88						10:00 AM	Noon			0.01			6479				0.3	94	68	Thunder & lightning	
30	95	61	94													6513				0.36	96	69		
31																								
Sum	2360	1486	X	X	X	X	X	X	X	X	X	X	1.36		X	X			X	X	7.84			
Avg.	78.7	49.5	X	X	X	X	X	X	X	X	X	Greatest		X					Adjusted Total					