

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) May 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	83	41	81												5181				0.36	81	46		
2	81	50	79												5261				0.35	81	54	Breezy	
3	80	53	65												5410				0.38	75	53	Gusty winds	
4	67	45	65					DNP	DNP				0.02		5558				0.26	69	49	Breezy	
5	66	40	61												5692				0.26	70	44		
6	66	36	62					5:00 PM	6:00 PM	8:00 AM	9:00 AM	T			5753				0.19	68	46		
7	68	33	67												5828				0.26	72	43	Breezy pm	
8	71	33	56												5907				0.27	72	45		
9	63	44	58					6:00 PM	DNA				0.19		6059				0.23	66	49	Windy	
10	63	37	63					DNA	DNA				T		6163				0.19	71	41		
11	66	39	64												6235				0.25	72	46		
12	69	36	68												6324				0.33	75	41		
13	76	38	74												6372				0.27	78	46		
14	81	38	80												6413				0.3	82	51		
15	86	48	85												6451				0.35	85	56		
16	86	57	79												6533				0.34	84	59	Breezy	
17	80	47	70												6635				0.34	81	51		
18	71	35	65												6707				0.28	72	48	Breezy	
19	72	43	71												6807				0.26	75	48	Increasing clouds	
20	78	39	77												6545				0.24	78	50		
21	78	41	77												6897				0.28	81	53		
22	84	42	82												6948				0.33	85	54		
23	83	50	73					1:00 PM	4:00 PM				T		7020				0.33	85	58	Gusty winds	
24	74	46	73												7119				0.33	79	53		
25	75	39	70												7175				0.29	77	52	Breezy pm	
26	73	45	72					DNA	DNA				T		7261				0.26	74	55	Windy pm	
27	73	36	70												7322				0.31	78	47		
28	71	41	61												7414				0.34	74	51	Gusty wind, dust 3-4 pm	
29	69	41	67												7517				0.24	76	46		
30	80	42	79												7574				0.33	84	49		
31	81	49	80												7630				0.38	84	55		
Sum	2314	1304	X	X	X	X	X	X	X	X	X	X	0.21		X	X		X	X	9.13			
Avg.	74.7	42.1	X	X	X	X	X	X	X	X	X	Greatest			X								