

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) April 2013		Time of Complete Observation 4:30 PM			Standard Time in Use PST		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	37	72												30				0.15	71	44			
2	72	42	67												123				0.25	71	47	Breezy		
3	67	38	64												187				0.18	69	45	Lt. overcast		
4	65	44	53						11:00 AM	4:30 PM			T		257				0.08	57	37			
5	65	45	62						9:00 AM	10:00 AM			T		422				0.13	64	46	Gusty winds		
6	62	46	57						DNA	DNA			T		610				0.23	63	47	Gusty winds pt sunny		
7	57	42	51						DNA	8:00 AM			0.22		781				0.19	59	43	Gusty winds		
8	51	27	50						DNP	DNP			T		834				0.07	54	39			
9	58	31	56												876				0.09	60	39			
10	62	44	60						2:00 PM	3:00 PM			0.05		997				0.16	61	45	Gusty damaging winds		
11	60	34	58												1131				0.18	60	39	Breezy		
12	58	24	53												1198				0.15	60	38	Breezy		
13	53	33	48						6:00 PM	10:00 PM			0.14		1424				0.23	57	35	Stong wind most of day		
14	49	28	39						2:00 PM	4:30 PM			0.02		1496				0.08	52	37			
15	52	27	48						4:30 PM	6:00 PM			T		1598				0.13	53	37	Breezy		
16	52	29	46												1722				0.19	53	37	Windy		
17	55	22	55												1789				0.14	61	36	Lt. breeze		
18	60	32	57												1853				0.19	64	39	Windy		
19	60	45	59						5:00 AM	10:00 AM			0.07		1967				0.13	63	45	Breezy		
20	63	38	61												2119				0.25	64	42	Windy, lt. overcast		
21	61	35	52												2239				0.21	63	41	Windy		
22	56	31	55												2335				0.16	64	38			
23	61	31	59												2367				0.2	64	39			
24	65	29	63												2410				0.19	69	41	Lt. Breeze		
25	73	36	72												2465				0.27	73	45	PM breeze		
26	77	40	75												2526				0.25	74	48	Breezy		
27	75	47	51												2614				0.3	73	50	Breezy		
28	65	37	49												2755				0.26	64	44	Breezy		
29	66	38	55												2944				0.3	65	44	Gusty winds		
30	55	25	54												3078				0.3	57	38	Breezy, scattered hail		
31																								
Sum	1848	1057	X	X	X	X	X	X	X	X	X	X	0.5	0	X	X			X	X	5.64			
Avg.	61.6	35.2	X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					