

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2015		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	101	58	98												8678				0.62	91	62		
2	98	54	98												8732				0.46	88	60		
3	98	59	87												8806				0.41	87	64	Breezy	
4	87	58	84												8893				0.44	87	62	Breezy	
5	87	52	82												9005				0.5	87	56	Windy	
6	84	50	78												9116				0.4	85	55	Lt. smoke	
7	87	47	86												9156				0.34	88	51		
8	88	47	86												9240				0.45	88	57		
9	87	60	86												9289				0.25	87	64		
10	92	56	84												9340				0.35	87	63		
11	99	58	98												9429				0.45	89	62		
12	101	64	100												9510				0.56	92	64	Lt. smoke	
13	101	66	99												9559				0.49	95	68		
14	99	64	88												9790				0.59	94	65	Blowing dust	
15	88	53	76												9840				0.31	85	57		
16	80	44	80												9878				0.26	83	48	Heavy smoke	
17	84	50	83												9930				0.34	84	58		
18	90	52	88												9996				0.43	85	59		
19	91	56	90												59				0.43	86	62		
20	91	59	86												146				0.55	86	60	Smoke/haze	
21	88	56	77												278				0.42	86	59	Occasional dust	
22	81	48	80																0.3	84	52		
23	87	48	87												448				0.32	81	50		
24	87	52	83												511				0.36	84	53		
25	89	59	87												558				0.33	82	63		
26	93	52	92												604				0.4	83	55	Breezy	
27	92	61	89												681				0.44	82	59	Partly cloudy, breezy	
28	89	59	81												737				0.34	81	59		
29	85	67	74												891				0.48	73	60	Heavy dust and wind 9-1pm	
30	75	51	71						6:00 AM	1:00 PM			0.06		1018				0.28	73	53	Windy	
31	74	48	73												1127				0.25	73	50		
Sum	2773	1708	X	X	X	X	X	X	X	X	X	X	0.06		X	X		X	X	12.55			
Avg.	89.5	55.1	X	X	X	X	X	X	X	X	X	Greatest			X								