

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2012		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	87	51	87												6300				0.4	85	57		
2	87	55	84												6369				0.38	84	58	Lt. Breeze	
3	86	61	85												6422				0.36	85	57		
4	93	54	92												6466				0.4	88	57		
5	98	61	97												6509				0.4	91	62		
6	99	66	96												6562				0.42	91	66		
7	103	60	101												6646				0.56	89	63	Hot NE Wind	
8	101	65	89												6764				0.55	86	63	Smoke	
9	89	47	88												6791				0.28	85	57		
10	88	50	87												6837				0.32	84	56		
11	93	51	91												6891				0.45	88	58		
12	97	59	94												6961				0.56	91	62		
13	96	56	94												7000				0.36	86	59		
14	95	59	93												7070				0.48	85	60	Heavy Smoke	
15	94	66	87												7190				0.51	85	60	Smoke & Blowing Dust AM	
16	91	56	89												7304				0.56	85	55		
17	95	52	93												7334				0.33	87	57		
18	96	59	94												7390				0.45	89	60		
19	95	61	91												7433				0.45	88	60	Smoke	
20	91	60	89												7476				0.35	85	62		
21	90	59	85									0.04			7519				0.26	82	61	Thunder/Lightning AM	
22	87	49	76												7592				0.34	81	54		
23	78	45	75												7648				0.3	81	55		
24	77	42	71												7738				0.35	78	48		
25	84	44	82												7798				0.35	77	50	Lt. Breeze	
26	85	54	84												7907				0.39	79	51	Smoke/Haze	
27	85	55	82												7965				0.39	82	57	Smoke	
28	82	45	79												8016				0.26	81	54	Windy PM	
29	82	45	73									0.02			8104				0.28	79	53	Lt. Breeze	
30	80	42	80												8137				0.27	80	51		
31	81	41	80												8185				0.36	80	50		
Sum	2785	1670	X	X	X	X	X	X	X	X	X	0.06		X	X			X	X	12.12			
Avg.	89.8	53.9	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					