

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) September 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	80	43	74												8244				0.28	78	51		
2	76	42	76												8295				0.27	75	50		
3	80	42	78												8342				0.31	78	44		
4	81	45	80												8379				0.3	79	53		
5	85	48	81												8426				0.34	80	50	Lt. Breeze	
6	81	50	79												8523				0.35	80	53	Giusty Wind	
7	85	44	84												8581				0.26	80	51		
8	93	49	93												8546				0.38	80	52	Lt. Overcast	
9	93	54	80												8752				0.43	81	57	Thunder/Lightning, Smoke	
10	80	49	67												8894				0.46	79	51	Gusty Wind, Blowing Dust	
11	68	35	65												8957				0.26	77	42		
12	73	33	72												8983				0.2	69	43		
13	81	42	80												9035				0.28	71	44	Smoke/Haze	
14	83	45	82												9046				0.24	73	49	Smoke	
15	83	46	81												9084				0.28	73	50	Smoke	
16	83	41	82												9122				0.28	74	50		
17	83	41	82												9140				0.3	75	48		
18	85	45	85												9162				0.24	76	50	Lt. Smoke/Haze	
19	85	44	81												9182				0.23	77	51		
20	85	48	84												9196				0.18	77	51	Heavy Smoke	
21	87	49	84												9216				0.17	73	51	Heavy Smoke	
22	84	45	71												9238				0.2	72	51	Smoke	
23	72	46	72												9268				0.15	72	48	Breezy	
24	77	43	75												9307				0.17	69	50		
25	75	48	73												9355				0.17	73	52	Smoke/Haze	
26	75	39	75												9390				0.16	72	49	Smoke/Haze	
27	80	42	79												9418				0.16	73	50	Smoke/Haze	
28	79	43	76												9461				0.21	75	51	Smoke/Haze	
29	79	49	78												9511				0.19	75	54	Smoke/Haze	
30	78	42	75												9542				0.2	74	50		
31																							
Sum	2429	1332	X	X	X	X	X	X	X	X	X	0		X	X			X	X	7.65			
Avg.	81	44.4	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total	0.3	75.1	49.9		