

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) August 2010		Time of Complete Observation 4:30 PM			Standard Time in Use PDT		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	81	48	81												9525				0.33	85	58		
2	87	54	86												9564				0.3	84	62	Smoke/haze	
3	90	54	90												9605				0.32	89	61	Haze	
4	92	61	91												9679				0.43	89	62	Haze	
5	96	65	94												9746				0.4	94	64	Haze	
6	95	61	89												9819				0.48	92	64	Haze/breezy	
7	89	55	83												9952				0.45	84	58		
8	83	57	83												9984				0.38	86	58		
9	83	49	80												0044				0.42	84	58		
10	81	51	76												109				0.28	82	58		
11	81	55	79						7:30 AM	10:00AM			0.02		163				0.3	82	59		
12	87	56	86												243				0.42	85	60	Lt. smoke	
13	87	56	81												353				0.45	84	58		
14	90	56	89												444				0.32	84	58		
15	92	60	91												539				0.52	90	56		
16	95	58	94												588				0.45	90	60		
17	97	57	95												643				0.5	90	60		
18	92	66	87												718				0.38	83	62		
19	87	53	80												809				0.41	82	51		
20	82	47	81												877				0.4	80	50		
21	81	53	78												926				0.34	81	56		
22	78	52	72												1028				0.45	77	54	Windy	
23	78	43	74												1111				0.3	80	46		
24	87	47	86												1151				0.27	84	51		
25	94	55	94												1193				0.37	87	55		
26	95	54	78												1270				0.47	87	56	Damaging wind, dust storm	
27	78	43	68												1372				0.37	76	46		
28	72	45	69						1:30 PM	4:00 PM			T		1405				0.24	75	50		
29	72	36	71												1456				0.25	72	42		
30	72	42	68						7:00 AM	9:30 AM			0.07		1504				0.24	72	44		
31	68	43	59						1:30 PM	4:30 PM			T		1559				0.15	70	47		
Sum	2642	1632	X	X	X	X	X	X	X	X	X	X	0.09		X	X		X	X	11.39			
Avg.	85.2	52.7	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total					