

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) July 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	74	39	71												7448				0.31	72	50		
2	72	47	71						DNP	DNP					7531				0.31	78	52		
3	72	42	72												7580				0.3	80	50		
4	76	44	74												7652				0.32	80	54		
5	74	45	72												7731				0.27	75	50		
6	83	42	80												7779				0.32	87	52		
7	90	48	88												7837				0.43	89	57		
8	95	54	94												7889				0.4	92	60		
9	97	54	96												7937				0.48	92	63		
10	96	63	92												8006				0.49	90	68		
11	93	57	91												8061				0.43	90	64		
12	91	57	76												8244				0.65	88	60	Blowing dust, damaging winds	
13	78	42	72												8335				0.34	73	47		
14	81	44	80												8405				0.32	84	52		
15	90	47	90												8463				0.42	87	59		
16	90	54	88												8533				0.46	85	62	Breezy	
17	90	54	85												8597				0.41	88	58		
18	84	54	83												8657				0.48	87	60		
19	86	52	84												8727				0.37	88	58		
20	91	51	85												8764				0.36	87	62		
21	92	52	90												8826				0.43	89	57	PM breeze	
22	92	60	85												8940				0.53	87	61	Blowing dust, damaging winds	
23	85	51	84												9038				0.45	87	54	Breezy at times	
24	93	52	91												9083				0.45	91	60		
25	97	54	96												9128				0.38	92	62		
26	97	56	95												9165				0.47	92	62		
27	96	60	84						10:00AM	12:30PM					9221				0.38	90	63		
28	94	59	82												9300				0.36	88	62	Windy, occasional dust	
29	93	55	91						7:00 PM	DNP					9353				0.29	93	63		
30	94	63	92						5:30 AM	9:00 AM					9391				0.31	91	66	Thunder and lightning	
31	87	63	81						2:00 AM	2:00 PM					9461				0.31	82	63	Thunder and lightning	
Sum	2723	1615	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	12.23				
Avg.	87.8	52.1	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					