

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) April 2000		Time of Complete Observation 5:00 PM			Standard Time in Use PST		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	77	39	53												620				0.05	65	44		
2	70	35	51												630				0.05	66	40		
3	78	41	71												667				0.12				
4	71	43	55												746				0.22	85	36	Damaging wind	
5	56	28	46												799				0.18	51	40		
6	56	37	50												881				0.19	57	40		
7	58	22	58												901				0.15	54	33		
8	70	31	68												923				0.2	72	39		
9	69	32	68												950				0.25	74	45		
10	69	39	68												979				0.18	65	44		
11	73	38	71												983				0.2	74	46		
12	73	46	40												1003				0.21	73	43		
13	70	51	53						DNA				0.03		1019				0.15	68	54		
14	58	44	56							12:00 PM			0.36		1158				0.06	58	47		
15	57	44	51						DNA	DNA	10:00 AM	11:00 AM	T		1229				0.1	65	46		
16	61	40	54						DNA	DNA			T		1263				0.16	68	47		
17	66	41	64						DNA	DNA	3:00 PM	4:00 PM	T		1268				0.06				
18	71	45	70												1334				0.25	70	49		
19	70	38	65												1392				0.25	70	45		
20	67	36	61												1410				0.24	67	46		
21	74	38	72												1428				0.15	74	46		
22	73	46	56												1542				0.36	73	46	Damaging wind	
23	57	40	54												1575				0.15	57	40		
24	58	27	54						DNA	DNA			T		1665				0.2	58	40		
25	58	42	55						8:00 AM	9:00 AM			T		1735				0.23	58	44		
26	65	26	62												1769				0.16	65	41		
27	76	47	75						DNP						1859				0.23	71	46		
28	76	40	54							DNA			0.06		1969				0.34	72	45	Damaging wind, thunder	
29	65	30	50												2000				0.2	65	35		
30	76	29	63												2046				0.25	76	41		
31																							
Sum	2018	1135	1768										0.45	0					5.54	1871	1208		
Avg.	67.3	37.8	58.9																0.18466667	66.82	43.14		