

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) May 2002		Time of Complete Observation 5:00 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	72	40	69												7925				0.28	75	49		
2	71	42	66												8050				0.38	76	50	Damaging wind, dust	
3	68	32	58												8229				0.39	73	39		
4	60	35	49												8321				0.2	66	42		
5	56	38	56					12:00 PM	1:30 PM				0.04		8419				0.17	63	42		
6	58	27	47												8556				0.18	57	39		
7	51	20	44					7:00 AM	8:00 AM	1:30 PM	3:00 PM		0.14	0.5	8623				0.12	57	39	Hail	
8	57	26	53					6:00 PM	8:30 PM				0.06		8657				0.11	67	40		
9	59	35	57												8716				0.2	67	41		
10	64	27	61												8777				0.22	68	40		
11	68	32	67												8830				0.25	76	45		
12	76	37	74												8883				0.27	77	48		
13	76	48	70												8979				0.3	76	50		
14	71	36	61												9140				0.39	69	41		
15	67	34	65												9203				0.25	69	43		
16	70	28	69												9253				0.28	77	45		
17	70	48	64					7:00 AM	9:00 AM				0.08		9331				0.24	76	52		
18	69	46	56												9484				0.22	75	52		
19	78	45	76					DNP					0.06		9543				0.2	81	52		
20	75	49	57						DNA				0.38		9665				0.28	78	54	Thunder	
21	64	45	63					1:30 PM	2:00 PM	4:00 PM	4:30 PM		T		9731				0.18	64	50		
22	65	43	55					11:00 AM	11:30 AM	1:00 PM	3:00 PM		T		9887				0.18	63	45		
23	63	40	59					1:00 PM	2:30 PM				0.01		9971				0.14	73	46		
24	72	38	72												16				0.21	79	48		
25	74	46	71												78				0.29	79	53		
26	74	44	73												135				0.23	77	55		
27	80	47	78												185				0.27	86	55		
28	80	52	69					DNA	DNA				0.11		313				0.23	85	57		
29	75	57	70					6:00 PM	7:00 PM				0.01		429				0.21	75	59		
30	74	47	74												490				0.25	81	55		
31	76	41	72												532				0.33	81	54		
Sum	2133	1225											0.89	0.5					7.45	2266	1480		
Avg.	68.8	39.5																	0.23733333	73.1	47.74		