

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) July 2004		Time of Complete Observation 5:00 PM			Standard Time in Use PDST		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	88	56	87												907				0.39	89	62		
2	88	56	86												982				0.49	88	62		
3	85	61	83												1091				0.43	83	61		
4	83	54	81												1192				0.36	83	56		
5	87	55	85												1256				0.33	88	62		
6	87	55	81												1340				0.41	87	61		
7	81	53	72												1513				0.45	76	54		
8	74	44	73												1606				0.39	71	49		
9	82	45	80												1661				0.35	80	55		
10	77	48	76												1743				0.42	81	54		
11	78	47	76												1836				0.38	81	51		
12	91	51	90												1906				0.5	87	55		
13	96	65	94												1998				0.49	89	59		
14	101	59	98												2090				0.58	90	59		
15	99	59	94												2147				0.52	91	64		
16	96	60	95												2196				0.45	92	63		
17	99	60	97												2249				0.45	92	62		
18	100	71	88						9:00 AM	11:00 AM			T		2295				0.38	90	74		
19	89	65	83						7:30 AM	9:00 AM			T		2370				0.36	86	79		
20	89	56	83												2490				0.51	84	60		
21	86	52	84												2573				0.41	87	56		
22	94	58	91												2653				0.49	88	58		
23	96	66	95												2757				0.54	90	59		
24	100	69	98												2853				0.6	94	68		
25	99	60	93												2937				0.56	91	64		
26	94	58	89												3005				0.48	85	60		
27	91	55	89												3066				0.45	84	60	Smoky	
28	93	53	91												3121				0.46	88	58	Smoky	
29	95	55	94												3173				0.42	88	62		
30	94	62	85						9:00 AM	9:30 AM			T		3234				0.35	87	64		
31	91	56	88												3277				0.4	88	62		
Sum	2803	1764	X	X	X	X	X	X	X	X	X	X	0		X	X		X	X	13.8			
Avg.	90.4	56.9	X	X	X	X	X	X	X	X	X	Greatest			X								