

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) May 2007		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.	Min.
1	62	42	59						2:00 PM	3:00 PM			T			3371				0.19	67	48		
2	61	47	59						DNA	11:00AM			0.13			3436				0.12	63	48		
3	59	33	57													3554				0.25	64	37		
4	59	30	57													3623				0.25	64	37		
5	60	30	59													3686				0.23	67	47		
6	68	34	68													3715				0.22	72	42		
7	78	43	74													3758				0.27	78	44		
8	87	46	85													3871				0.37	80	51		
9	86	40	72													3885				0.38	78	47		
10	78	39	75													3919				0.29	79	47		
11	78	39	75													3957				0.27	78	48		
12	80	48	77										0.03			3995				0.35	80	52		
13	78	41	63													4120				0.32	78	44		
14	73	34	71													4158				0.2	76	44		
15	83	47	83													4235				0.35	81	46		
16	83	52	79													4305				0.4	80	51		
17	81	45	74													4368				0.38	77	51		
18	76	42	75													4414				0.32	78	48		
19	77	50	64										T			4495				0.35	78	58		
20	65	47	51						DNP	DNP			T			4563				0.15	69	52		
21	63	39	62										0.03			4602				0.12	66	42		
22	69	38	62						DNP	DNP			0.05			4650				0.18	65	46		
23	74	41	70						DNP	DNP			0.03			4707				0.26	71	46	Thunder	
24	75	39	72													4756				0.31	77	46		
25	74	40	71													4830				0.34	76	44		
26	79	38	77													4862				0.35	78	50		
27	75	55	70													4936				0.33	72	58		
28	71	41	68						DNA	DNA			0.05			5663				0.28	76	42		
29	75	41	75													5121				0.31	51	21		
30	82	44	81													5158				0.32	84	50		
31	87	44	86													5187				0.39	86	54		
Sum	2296	1289	X	X	X	X	X	X	X	X	X	X	0.32		X	X			X	X	8.85			
Avg.	74.1	41.6	X	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					