

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) July 2009		Time of Complete Observation 4:30			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	86	42	85												4273				0.49	87	55			
2	91	50	89												4341				0.54	89	55			
3	94	54	93												4394				0.48	91	57			
4	96	52	94												4476				0.66	90	60			
5	94	62	92												4530				0.47	87	62			
6	78	66	77					7:00 PM	9:00 PM				T		4668				0.5	88	60	Thunder and gusty		
7	77	44	72												4774				0.43	80	52	Breezy		
8	75	45	72												4863				0.39	80	52			
9	79	44	78												4910				0.33	83	55			
10	86	45	85												4961				0.4	87	55			
11	96	45	95												5065				0.51	87	57	Breezy		
12	95	66	90												5150				0.53	88	62			
13	90	54	72					7:00 PM	9:00 PM	DNA	DNA	0.1			5258				0.3	80	60	Thunder		
14	90	50	81												5323				0.3	86	55			
15	90	48	88												5370				0.34	88	57			
16	93	49	92												5417				0.41	89	58			
17	96	57	96												5463				0.46	91	60			
18	96	57	92												5529				0.55	90	62			
19	91	53	84												5609				0.4	84	58			
20	91	54	91												5657				0.42	89	58			
21	95	55	93												5705				0.41	90	58			
22	98	53	97												5752				0.45	92	61			
23	98	64	85												5834				0.5	91	65			
24	87	54	81												5907				0.35	85	61	Smoke- haze		
25	87	54	85												5968				0.45	88	60			
26	86	65	83					DNA	DNP				T		6025				0.36	86	66			
27	95	60	94												6079				0.32	94	64			
28	97	64	95												6127				0.41	95	66			
29	97	66	91												6275				0.61	94	64	Windy		
30	97	63	93												6326				0.54	92	60			
31	99	61	98												6366				0.41	92	64			
Sum	2820	1696	X	X	X	X	X	X	X	X	X	0.1		X	X			X	X	13.72				
Avg.	91	54.7	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total						