

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) September 2011		Time of Complete Observation 4:30 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	76	43	74												5049				0.34	74	46	Thunder	
2	76	48	76												5094				0.31	84	48	Breezy	
3	85	49	84												5148				0.35	76	44		
4	91	56	90												5194				0.32	78	55		
5	91	54	90												5219				0.32	78	45		
6	93	56	92												5238				0.3	80	50	Lt. smoke	
7	97	59	95												5269				0.35	81	50	Smoke	
8	98	64	95												5335				0.43	82	52	Smoke	
9	96	64	95												5367				0.36	83	52		
10	97	58	96												5397				0.36	82	52		
11	96	57	94												5422				0.36	82	54		
12	95	55	92												5451				0.39	80	54		
13	92	55	87												5482				0.36	80	56		
14	88	53	87												5504				0.25	78	51	Lt. overcast	
15	87	56	71												5570				0.31	77	53	Windy, lt dust from seeding	
16	72	47	70												5626				0.23	68	45	Lt. breeze & smoke	
17	70	42	69												5690				0.23	68	42	Breezy	
18	79	60	77												5762				0.16	70	48	Breezy	
19	80	60	79												5815				0.3	72	42		
20	81	55	80												5888				0.3	72	42		
21	85	51	84												5920				0.17	74	44	Lt. overcast	
22	87	54	83												5964				0.3	74	46		
23	91	58	90												6003				0.27	75	50		
24	96	57	94												6047				0.3	78	51		
25	94	61	69												6121				0.3	74	66	Breezy	
26	71	50	71												6167				0.13	60	42		
27	74	61	73												6223				0.12	62	50		
28	74	45	69												6263				0.15	64	39		
29	79	49	78												6342				0.25	68	43		
30	84	47	82												6362				0.18	69	44	Lt. high overcast	
31																							
Sum	2575	1624	X	X	X	X	X	X	X	X	X	0.08		X	X			X	X	8.5			
Avg.	85.8	54.1	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total	0.3	74.8	48.5		