

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) July 2012		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	80	59	79												4790				0.24	86	60		
2	83	53	82												4852				0.33	82	58		
3	83	57	71												4973				0.38	82	57	Gusty Wiinds	
4	76	40	74												5029				0.26	81	48		
5	83	46	82												5065				0.3	84	54		
6	92	53	90												5108				0.35	87	57		
7	98	57	98												5163				0.42	90	60		
8	103	60	101												5217				0.52	92	65	Breezy	
9	101	69	97												5293				0.41	91	66		
10	99	64	96												5344				0.45	94	76		
11	96	59	95												5384				0.36	94	66	Lt. Smoke/Haze	
12	98	58	95												5419				0.4	92	64	Clear Sky til 3 pm	
13	97	64	91										0.03		5459				0.34	93	68	Thunder & Lightning	
14	92	64	88										0.02		5505				0.36	93	69	Lt. Overcast/Partly Sunny	
15	88	63	86												5568				0.28	85	65		
16	87	54	83										0.98		5615				0.35	87	59	Thunder/Lightning, Hard Rain	
17	87	64	86										0.29		5658				0.29	91	66	Thunder/Lightning, Hard Rain	
18	90	62	90												5689				0.33	93	68		
19	96	61	96												5709				0.3	92	68	Lt. Overcast	
20	96	67	79										0.19		5772				0.32	90	68	Thunder/Lightning, Gusty Wind PM	
21	83	55	83												5815				0.28	88	60		
22	87	56	87												5846				0.37	86	62		
23	87	49	74												5965				0.38	86	51		
24	83	48	82												5992				0.29	87	57		
25	92	55	90												6014				0.29	89	62		
26	96	62	93												6055				0.34	91	64		
27	95	59	89												6091				0.36	90	66	Lt. Breeze	
28	89	51	84												6138				0.36	86	58		
29	87	53	87												6168				0.34	86	59		
30	89	55	85												6211				0.31	85	62		
31	86	51	84												6254				0.33	85	59		
Sum	2799	1768	X	X	X	X	X	X	X	X	X	X	1.51		X	X		X	X	10.64			
Avg.	90.3	57	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total	0.3				