

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) May 2013		Time of Complete Observation 4:30 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.	Min.
1	61	21	60												3120				0.14	68	39	Hard freeze		
2	71	33	70												3156				0.22	75	43			
3	74	45	73												3209				0.28	77	51	Breezy		
4	76	44	74												3281				0.38	76	50	Windy		
5	80	48	80												3383				0.4	77	46	Breezy		
6	85	48	83												3456				0.35	83	50	Lt. breeze		
7	87	41	84												3481				0.32	84	53			
8	87	46	85												3506				0.27	85	57			
9	88	48	86												3547				0.36	85	59			
10	91	44	89												3591				0.38	85	65	Hot		
11	89	54	85												3627				0.37	83	59	Lt. overcast		
12	87	61	77												3682				0.3	81	62	Breezy		
13	77	51	54						11:00 AM	4:00 PM			0.21		3733				0.15	77	59			
14	65	36	64												3839				0.19	71	44			
15	67	36	66												3868				0.2	71	48			
16	69	46	69												3900				0.17	76	54	Partly sunny		
17	71	45	65												3952				0.24	76	53	Breezy		
18	66	45	63												4017				0.19	71	53	Breezy		
19	70	45	67												4084				0.22	72	51			
20	74	36	71												4109				0.19	78	51			
21	75	47	47						Noon	4:00 PM			0.05		4190				0.25	78	54			
22	53	37	51						3:00 PM	4:00 PM			T		4290				0.1	58	43	Cloudy/windy most of day		
23	62	31	62												4338				0.14	70	41	Partly sunny		
24	62	32	54						8:00 AM	11:00 AM			0.05		4400				0.14	70	46	Breezy		
25	66	33	64												4449				0.13	68	44			
26	69	38	66												4503				0.22	71	49			
27	66	41	55						DNA	DNA			T		4569				0.16	68	51			
28	67	43	66										0.13		4611				0.07	64	54			
29	68	42	52						8:00 AM	Noon	4:00 PM	4:30 PM	0.14		4665				0.2	68	50	Breezy		
30	66	41	65						4:30 PM	7:00 PM			0.02		4749				0.11	73	46	Breezy at times		
31	69	39	67												4815				0.25	77	49			
Sum	2258	1297	X	X	X	X	X	X	X	X	X	X	0.6		X	X		X	X	7.09				
Avg.	72.8	41.8	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total						