

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) January 2011		Time of Complete Observation 3:30 PM			Standard Time in Use PST		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	21	8	18											1									
2	24	7	18											1									
3	20	7	20											1								Frost; Light AM Fog	
4	20	16	19											1								Fog	
5	27	18	27									0.02	0.3	1									
6	36	25	35									0.04		T								Some Freezing Rain	
7	36	30	36									0.06										Patchy Ice Before Sun; Fog	
8	37	26	35																				
9	35	23	28																				
10	28	17	23																			Breezy 10-15 MPH NE	
11	26	15	25																			Windy 15-20 MPH	
12	31	22	31									0.19	2.8	3									
13	49	31	46									0.23		0								Snow/Rain Runoff, Frozen Soil	
14	53	38	50									T										Breezy	
15	50	39	45									T											
16	56	42	53									0.21										Windy	
17	53	44	50									T										Windy 15-25, Gusts Over 30	
18	50	32	34									T	T	0								Snow melting on contact	
19	38	22	37									0.02	T	0								Most snow melted on contact	
20	37	25	33																			Wind Lt.	
21	38	28	38									0.17										Freezing Rain until 8am, fog	
22	47	29	42									T											
23	52	37	51																				
24	51	32	42									0.02											
25	42	27	38									0.04										Fog	
26	38	32										0.01										Fog	
27	36	28	36									T										Fog	
28	37	29	37									T										AM Fog	
29	42	33	41									0.05											
30	41	30	34									0.04											
31	34	22	29																				
Sum	1185	814	X	X	X	X	X	X	X	X	X	1.1	3.1	X	X			X	X				
Avg.	38.2	26.3	X	X	X	X	X	X	X	X	Greatest			X				Adjusted Total					