

US Dept. of Commerce, Weather Bureau

Cooperative Observers' Meteorological Record:

Month of May 19 80
State WA

Station: Lind County: Adams

Hour of observation 5:00 pm

Date	Air Temperature.					Precipitation.					Wind.		Evaporation.		Water Temp Max.	Water Temp Min.	Miscellaneous Phenomena.	
	Max.	Min.	Range.	At obsn.		Time of Beginning	Time of Ending	Time of Beginning	Time of Ending	Amount in Inches	Snow	Anemometer Dial Reading Mi.	Total Movement Mi.	Gage Reading In.				Actual Amount In. *
				Dry-Bulb	Wet-Bulb													
1	72	43	29	72	60								2772	54	0.2	69	48	
2	72	51	21	70	59	8:00 AM	12:00 PM			0.12			2807	35	0.04	70	55	
3	75	37	38	74	59								2825	18	0.19	75	48	
4	85	40	45	80	61								2884	59	0.28	84	50	
5	84	50	34	78	61								2947	63	0.14	81	52	
6	78	48	30	63	53					0.08			2983	36	0.1	76	54	
7	71	36	35	70	56								3023	40	0.2	68	45	
8	71	45	26	69	57								3075	52	0.26	70	52	
9	70	43	27	58	51	DN	8:00 AM			0.33			3150	75	0.1	69	46	
10	61	46	15	61	55	DN	1:00 PM			0.16			3225	75	0.01	60	48	
11	73	41	32	60	49								3314	89	0.26	72	44	
12	71	42	29	63	54								3346	32	0.19	70	49	
13	69	41	28	68	56	DN	8:00 AM			0.32	T		3404	58	-0.01	68	48	Thunder, Hail
14	69	42	27	52	51	DN				T			3473	69	0.19	68	40	
15	58	44	14	51	47		DN	DN	DN	0.1	T		3528	55	0.08	56	48	
16	67	33	34	66	52								3582	54	0.12	71	40	
17	74	41	33	69	57								3630	48	0.23	71	47	
18	Weather data not taken. Mt. St. Helens erupted. Total darkness at 12:30 pm. Volcanic ash began to fall at 1 pm.																	
19	73	48	25	72	56								3706	76	0.22	67	52	Thunder
20	78	55	23	77	58								3780	74	0.25	75	58	
21	79	47	32	75	60								3830	50	0.23	78	50	
22	75	46	29	60	50	DN	8:00 AM			0.22			3936	106	-0.07	73	50	
23	Not taken.																	
24	60	43	17	57	49	10:00 AM	1:00 PM			T			4067	131	0.33	70	43	
25	63	46	17	62	56	3:30 PM				0.02			4130	63	0.09	56	46	
26	62	44	18	48	48					0.93			4268	138	-0.93	58	40	
27	57	40	17	55	50		8:00 AM			0.33			4312	44	-0.33	55	42	
28	65	46	19	62	54	DN	8:00 AM	10:00 AM	12:00 PM	0.06			4322	10	-0.02	62	48	
29	67	44	23	63	56								4358	36	0.2	65	52	
30	67	43	24	64	59	3:00 PM	4:30 PM			0.01			4386	28	0.15	65	50	Thunder
31	73	43	30	69	56								4420	34	0.17	72	50	
Sum	2039	1268	771	1888	1590					2.68			1702		2.87	1994	1395	
Mean	70.3	43.7	26.6	65.1	54.8								58.7			69	48	

Monthly Summary.

Temperature

Mean maximum,	70.3		
Mean minimum,	43.7		
Mean,	57.0		
Maximum,	85	Date,	4th
Minimum,	33	Date,	16th
Greatest daily range,	45		

Precipitation.

Total,	2.68	inches	
Greatest in 24 hours,	0.93	Date,	26th
With .01 inch or more precipitation,	12		

Snow.

Total snowfall,	0	inches
On ground 15th,	0	inches
at end of month,	0	inches

Dates of

Killing frost,	
Thunderstorms,	13th, 19th, 30th
Hail,	13th
Sleet,	

Remarks:

DN- During Night. Mt St Helens erupted on the 18.

* Last gage reading plus precip minus present gage reading

E. Donaldson

Post office address, Lind, WA