

FORM No. 3.

METEOROLOGICAL JOURNAL.

Station *Chambers Hair*

Month *May*

Latitude *39° 57' North*

Longitude *West 6° from Washington 67° 53' -*

where Lake Erie 300 ft.

Table with columns for Barometer, Thermometer attached, Thermometer detached, Clearness of the Sky, Wind, Clouds, Thermometer Wet Bulb, Rain, and Remarks. Contains 31 numbered rows of weather data.

Monthly Mean: 75.54 (36) 72.10 (74) 62.77 ...
Every person into whose hands this form shall fall is requested to keep a journal of the winds and weather, even if he has no Barometer or Thermometer, and forward it monthly to the Surgeon General U.S. Army, Washington, D.C. with the endorsement 'Meteorology' on the corner of the envelope.

Mem. 62.97

Observers name *Frederic State Librarian*

METEOROLOGICAL REGISTER.

Station Columbia State of Ohio Month July

Latitude 39. 57' North

Longitude West 60. 30m Washington City or 95. 30m London

Above Sea Level 306 Feet
Alt of Bar above Sea Level 240 Feet

Table with columns for Barometer, Thermometer attached, Thermometer detached, Clearness of the Sky, Wind, Clouds, and Remarks. Rows 1-31 contain daily weather data.

Months
Mean

Mean 79.15

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Observer's name Thomas Kennedy State Librarian

METEOROLOGICAL REGISTER.

Station *Columbus, State of Ohio* Month *August*

Latitude *39° 57' North*

Longitude *West 80° from Washington City or 83° from London*

Above Lake Erie 566 feet
Alt of Bar. above the Atlantic Ocean 576 feet

Day	Barometer				Thermometer attached				Thermometer detached in the shade and open air				Clearness of the Sky				Wind				Clouds				Remarks			
	7 AM	9 AM	11 AM	1 PM	5 AM	9 AM	1 PM	5 PM	Daily Max	Daily Min	9 AM	1 PM	5 PM	6 AM	9 AM	1 PM	5 PM	To force and course from	Dir	Strength	Force from	Dir	Strength	Force from		Dir	Strength	
1	28.95	29.06	29.07	29.07	81	84	85	87	70	82	84	87	80.5	9	9	2	5	SE	SE	NB	N	SE	SE	N	N	N	N	Variable through the Day
2	29.05	29.11	29.11	29.10	82	83	82	84	69	80	83	82	78.5	3	6	7	8	SE	SE	NB	SE	SE	SE	NB	NB	NB	NB	Same
3	29.05	29.05	29.06	29.02	79	78	85	86	61	75	83	86	77.5	8	8	8	0	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Same
4	29.15	29.12	29.11	29.10	80	83	85	86	70	74	77	74	73.5	0	8	8	9	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Last Night 3/4 Inch
5	29.02	29.02	29.07	29.09	75	77	80	79	55	71	86	79	72.5	9	7	3	6	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Same
6	29.23	29.10	29.07	29.06	75	78	80	79	65	74	85	79	74.5	0	4	7	9	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Last Night 3/4 Inch
7	29.23	29.14	29.08	29.02	79	78	82	81	54	72	84	81	73.5	10	9	5	5	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Big in the morning and variable the remainder
8	29.14	29.04	29.04	29.03	75	78	87	86	60	76	87	86	77.5	9	7	7	9	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Big and a little hazy
9	29.05	29.05	29.06	29.00	78	77	79	80	68	77	80	80	76.0	0	0	2	2	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Cloudy with a shower of rain
10	29.14	29.09	29.00	29.00	79	80	82	79	72	75	82	79	77.0	0	5	3	8	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	11.30 to 12.30 1/2 Inch
11	29.05	29.07	29.09	29.11	73	76	81	81	55	69	81	71	69	5	10	5	2	N	N	NB	N	N	N	N	N	N	N	Variable through the Day
12	29.11	29.11	29.10	29.09	73	74	81	78	53	71	81	76	70.5	10	8	6	10	NB	N	NB	N	NB	NB	NB	NB	NB	NB	Big in the morning is a fair day
13	29.07	29.07	29.06	29.00	79	74	80	81	53	74	87	81	73.5	5	5	2	3	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Variable through the Day
14	29.09	29.03	29.03	29.03	74	77	84	83	61	75	85	83	76.0	10	5	5	9	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Same
15	29.15	29.10	29.10	29.05	76	80	88	86	61	78	90	86	78.5	10	10	6	6	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Same
16	29.14	29.10	29.02	29.05	74	81	88	86	66	81	88	86	82.5	4	3	6	6	N	N	NB	N	NB	NB	NB	NB	NB	NB	10.30 to 11.30 1/2 Inch
17	29.10	29.10	29.00	29.05	80	84	91	88	66	86	92	88	83.5	6	3	0	3	N	N	NB	N	NB	NB	NB	NB	NB	NB	Variable through the Day
18	29.15	29.07	29.07	29.05	82	84	88	88	70	76	91	84	86.5	5	5	0	8	NB	N	NB	N	NB	NB	NB	NB	NB	NB	is Cloudy Day
19	29.07	29.12	29.10	29.10	84	86	92	89	73	86	90	88	84.5	2	5	5	5	N	N	NB	N	NB	NB	NB	NB	NB	NB	Variable through the Day
20	29.10	29.15	29.13	29.13	85	86	93	90	72	84	90	88	79.5	3	7	0	0	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Variable with a shower of rain
21	29.13	29.16	29.13	29.15	82	82	90	80	51	76	80	78	75.0	0	0	0	0	N	NB	NB	N	NB	NB	NB	NB	NB	NB	A Cloudy Day
22	29.11	29.15	29.15	29.12	78	82	88	87	80	88	88	88	80.5	0	7	5	0	NB	NB	NB	N	NB	NB	NB	NB	NB	NB	Same
23	29.10	29.10	29.07	29.04	74	77	80	78	64	75	78	75	74.5	0	1	7	7	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Last Night 1/2 Inch
24	28.80	28.72	28.70	28.70	74	78	77	76	55	63	76	74	67.5	0	4	4	4	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	Same
25	28.75	28.75	28.72	28.70	70	73	74	74	55	64	76	66	65.5	10	0	3	0	NB	N	NB	N	NB	NB	NB	NB	NB	NB	1.30 to 2.50 1/2 Inch
26	28.74	28.81	28.81	28.81	67	70	74	72	54	64	70	68	64.5	5	3	2	5	NB	N	NB	N	NB	NB	NB	NB	NB	NB	Cloudy with a shower of rain
27	28.80	28.83	28.84	28.84	65	70	72	70	56	64	72	66	64.5	0	8	3	3	NB	N	NB	N	NB	NB	NB	NB	NB	NB	Last Night 3/4 Inch
28	28.84	28.82	28.88	28.87	66	66	70	71	54	60	70	66	62.5	0	0	0	3	NB	N	NB	N	NB	NB	NB	NB	NB	NB	Last Night 3/4 Inch
29	28.84	28.79	28.80	28.80	64	66	74	72	61	68	78	70	65	0	0	5	3	NB	N	NB	N	NB	NB	NB	NB	NB	NB	Last Night 3/4 Inch
30	29.02	29.13	29.00	29.02	68	69	79	69	60	66	70	66	65.5	0	0	0	0	N	N	NB	N	NB	NB	NB	NB	NB	NB	Big in the morning variable the remainder
31	29.09	29.11	29.00	29.00	69	70	71	70	64	68	72	70	68.5	0	0	0	0	SE	SE	NB	N	SE	SE	NB	NB	NB	NB	1.30 to 5.00 1/2 Inch

Monthly Mean: *61.90 73.69 81.89 78.03 78.80*

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Mem. 73.80

Warner's name Thomas Kennedy State Librarian
sent forms on 27th Sept. 44