

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio.

F E B R U A R Y - - - - - 1 9 6 2 .

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)					Solar & Sky Radiation gm. cal./cm ² /day	Snow- fall inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*	Depart. x fr. av.			
1	20	4	12.0	24.8	-12.8	209	0.50	0.05
2	28	-3	12.5	24.7	-25.0	296	Trace	Trace
3	42	26	34.0	26.0	-17.0	294	2.00	0.12
4	58	27	42.5	26.9	- 1.4	324	0.00	0.00
5	56	15	35.5	26.1	+ 8.0	101	0.00	0.00
6	14	3	8.5	26.4	- 9.9	253	0.10	0.01
7	22	0	11.0	26.2	-25.1	345	Trace	Trace
8	38	22	30.0	26.6	-21.7	234	0.00	0.00
9	32	12	22.0	26.3	-26.0	120	0.30	0.03
10	17	1	9.0	25.7	-42.7	415	Trace	Trace
11	22	0	11.0	24.8	-56.5	131	2.00	0.10
12	32	14	23.0	26.6	-60.1	281	0.00	0.00
13	36	13	24.5	28.5	-64.1	168	0.00	0.13
14	40	28	34.0	29.6	-59.7	100	0.00	0.00
15	33	26	29.5	27.4	-57.6	257	0.00	0.00
16	38	27	32.5	26.4	-51.5	139	0.10	0.01
17	38	24	31.0	28.0	-48.5	282	0.00	0.00
18	39	20	29.5	28.7	-47.7	211	0.00	Trace
19	46	27	36.5	28.3	-39.5	151	Trace	0.08
20	33	22	27.5	28.0	-40.0	295	0.00	0.00
21	36	26	31.0	28.7	-37.7	108	1.50	0.19
22	45	27	36.0	30.5	-32.2	187	0.00	0.00
23	30	21	25.5	30.8	-37.5	107	5.00	0.72
24	26	21	23.5	30.6	-44.6	263		0.05
25	43	22	32.5	31.4	-43.5	409	0.00	0.00
26	55	34	44.5	31.7	-30.7	167	0.00	0.18
27	34	31	32.5	30.3	-28.5	105	0.00	0.32
28	34	15	24.5	30.8	-34.8	114	0.10	0.04
Mean	35.2	18.0	26.6	27.9	- 1.3	T. 6,066	11.60	2.03

* 75 yr. av. daily mean . x Accumulative departure.
75 yr. av. prec. for February = 2.36 "

Weather Report Series. 62-2.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio.

NOVEMBER - - - - - 1962.

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (degrees F)					Solar&Sky Radiation	Snowfall	Precip- itation
	Max.	Min.	Mean	Mean	Av.* fr. av.	Gm.cal./ cm. ² / day	inches	inches
1	44	30	37.0	48.0	-11.0	126	0.00	0.00
2	48	33	40.5	46.6	-17.1	166	0.00	0.00
3	46	37	41.5	44.4	-20.0	133	0.00	0.03
4	44	33	38.5	44.0	-25.5	146	0.00	0.06
5	46	30	38.0	43.6	-31.1	145	0.00	0.03
6	48	24	36.0	42.8	-37.9	252	0.00	0.00
7	45	30	37.5	42.8	-43.2	78	0.00	0.00
8	50	39	44.5	41.8	-40.5	137	0.00	0.02
9	48	40	44.0	42.4	-38.9	80	0.00	1.07
10	44	43	43.5	41.3	-36.7	45	0.00	0.73
11	43	39	41.0	42.2	-37.9	84	0.00	0.00
12	43	36	39.5	41.1	-39.5	123	0.00	Trace
13	47	36	41.5	40.5	-38.5	212	0.00	Trace
14	51	28	39.5	41.3	-40.3	261	0.00	0.00
15	55	35	45.0	42.1	-37.4	215	0.00	0.00
16	48	46	47.0	41.4	-31.8	65	0.00	0.29
17	46	37	41.5	40.7	-31.0	30	0.00	0.13
18	37	34	35.5	41.1	-36.6	36	0.00	Trace
19	44	28	36.0	40.1	-40.7	244	0.00	Trace
20	39	34	36.5	40.2	-44.4	103	0.00	0.00
21	52	41	46.5	40.6	-38.5	90	0.00	0.00
22	44	28	36.0	39.7	-42.2	115	0.00	0.00
23	46	21	33.5	37.2	-45.9	191	0.00	Trace
24	42	25	33.5	36.0	-48.4	169	0.00	0.00
25	44	24	34.0	34.9	-49.3	269	0.00	0.00
26	45	18	31.5	35.7	-53.5	294	0.00	0.00
27	51	22	36.5	34.6	-51.6	277	0.00	0.00
28	58	26	42.0	34.1	-43.7	272	0.00	0.00
29	61	31	46.0	33.4	-31.1	252	0.00	0.00
30	64	26	45.0	33.6	-19.7	263	0.00	0.00
Mean	47.4	31.8	39.6	40.3	-0.7	T. 973	0.00	2.36

* 75 yr. av. daily mean

x. Accumulative departure.

75 yr. av. prec. for November = 2.52 inches.

Weather Report Series. 62-11.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
 Wooster, Ohio.

DECEMBER - - - - - 1962.

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (degrees F)					Solar&Sky Radiation	Snowfall	Precip- itation
	Max.	Min.	Mean	Mean Av.*	Depart.x fr.av.	Gm.Cal. / cm. ² / day	inches	inches
1	62	21	41.5	33.9	+ 7.6	252	0.00	0 00
2	66	22	44.0	32.7	+ 18.9	281	0.00	0 00
3	60	25	42.5	33.5	+ 27.9	220	0.00	0 00
4	58	31	44.5	34.4	+ 38.0	211	0.00	0 00
5	41	30	35.5	33.5	+ 40.0	40	5.50)	0 32
6	30	26	28.0	33.6	+ 34.4	96		0 33
7	26	23	24.5	33.5	+ 25.4	110	2 50	0 19
8	28	20	24.0	33.3	+ 16.1	190	Trace	Trace
9	21	12	16.5	31.1	+ 1.5	417	1.50	0.02
10	17	7	12.0	30.0	- 16.5	178		0.12
11	14	0	7.0	30.6	- 40.1	268	0.00	0 00
12	12	-10	1.0	30.9	- 70.0	309	0.00	0.00
13	8	-7	0.5	29.3	- 98.8	137	3.00	0.30
14	22	3	12.5	28.6	-114.9	250	0.00	0.00
15	29	5	17.0	27.3	-125.2	132	0.00	0.00
16	31	22	26.5	27.4	-126.1	155	0.00	0.00
17	35	20	27.5	29.4	-128.0	166	0.00	0.00
18	34	24	29.0	28.0	-127.0	146	0.00	0.00
19	49	25	37.0	28.3	-118.3	177	0.00	0.00
20	26	18	22.0	28.4	-124.7	125	0.00	0.00
21	28	19	23.5	29.3	-130.5	63	Trace	0.12
22	29	25	27.0	28.9	-132.4	112	1.00	0.06
23	34	12	23.0	30.1	-139.5	112	0.20	0.02
24	16	4	10.0	30.2	-159.7	179	0 00	0 00
25	33	14	23.5	29.4	-165.6	165	Trace	Trace
26	33	3	18.0	27.8	-175.4	249	0.00	0.00
27	28	-3	12.5	27.9	-190.8	187	0 00	0 00
28	27	13	20.0	27.3	-198.1	276	0.00	0.00
29	34	16	25.0	27.6	-200.7	75	Trace	0.35
30	12	7	9.5	28.9	-220.1	259	0.00	0 00
31	13	2	7.5	29.3	-241.9	228	Trace	Trace
Mean	30.8	13.8	22.3	30.1	-7.8	T. 5,765	13.70	1 83

* 75 yr. av. daily mean.

x.Accumulative departure.

75 yr. av. prec. for December = 2.47 inches.

Weather Report Series. 62-12.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio.

M A R C H - - - - - 1 9 6 2 .

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)					Solar&Sky Radiation gm. cal./cm ² /day	Snow- fall inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*	Depart.x fr.av.			
1	15	6	10.5	30.8	-20.3	454	0.00	0.00
2	27	6	16.5	31.3	-35.1	467	0.00	0.00
3	36	11	23.5	32.7	-44.3	468	0.00	0.00
4	47	12	29.5	33.0	-47.8	407	0.00	0.00
5	33	28	30.5	33.1	-50.4	95	3.50	0.25
6	32	27	29.5	33.6	-54.5	203	2.50	0.45
7	38	18	28.0	32.5	-59.0	485	0.00	0.00
8	40	12	26.0	32.6	-65.6	427	0.00	0.00
9	36	32	34.0	32.9	-64.5	152	1.00	0.14
10	36	31	33.5	34.6	-65.6	167	0.00	0.00
11	46	34	40.0	35.4	-61.0	330	0.00	0.20
12	51	35	43.0	37.1	-55.1	160	0.00	0.07
13	36	31	33.5	36.6	-58.2	160	Trace	0.03
14	34	27	30.5	36.2	-63.9	112	Trace	Trace
15	33	26	29.5	35.8	-70.2	220	Trace	0.01
16	32	22	27.0	36.0	-79.2	256	0.00	0.00
17	44	27	35.5	35.9	-79.6	461	0.00	0.00
18	46	24	35.0	37.5	-82.1	550	0.00	0.00
19	42	25	33.5	39.6	-88.2	71	0.00	0.23
20	54	37	45.5	38.1	-80.8	385	0.00	0.00
21	44	36	40.0	39.4	-80.2	118	0.00	0.60
22	47	34	40.5	39.1	-78.8	187	0.00	Trace
23	47	35	41.0	39.9	-77.7	179	0.00	0.02
24	46	25	35.5	41.7	-83.9	510	0.00	0.00
25	55	22	38.5	43.0	-88.4	522	0.00	0.00
26	58	32	45.0	43.4	-86.8	517	0.00	0.00
27	57	24	40.5	42.3	-88.6	569	0.00	0.00
28	65	26	45.5	40.8	-83.9	531	0.00	0.00
29	74	49	61.5	41.0	-63.4	517	0.00	0.00
30	62	40	51.0	41.6	-54.0	83	0.00	0.19
31	40	30	35.0	43.2	-62.2	276	5.00	0.38
Mean	43.6	26.6	35.1	37.1	-2.0	Total 10,039	12.00	2.57

* 75 yr. av. daily mean
75 yr. av. prec. for March = 3.33 inches

x Accumulative departure.

Weather Report Series, 62-3.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio

A P R I L - - - - - 1 9 6 1 .
1962

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (degrees F)					Solar & Sky Radiation gm. cal./ cm ² /day	Wind** miles	Evapor- ation inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*	Depart.x fr.av.				
1	34	31	32.5	42.9	-10.4	221	106	0.10	0.11
2	40	16	28.0	42.4	-24.8	419	52	0.00	0.00
3	45	22	33.5	42.0	-33.3	518	30	0.08	0.00
4	50	23	36.5	43.8	-40.6	477	47	0.11	0.00
5	60	38	49.0	45.7	-37.3	338	97	0.11	Trace
6	58	45	51.5	45.8	-31.6	340	70	0.08	0.07 ⁷
7	60	39	49.5	45.1	-27.2	305	67	0.11	0.23
8	62	27	44.5	43.5	-26.2	555	132	0.37	0.00
9	52	38	45.0	42.6	-23.8	3349	283	0.00	0.06
10	60	36	48.0	44.9	-20.7	470	124	0.18	0.00
11	55	42	48.5	46.6	-18.7	291	104	0.11	Trace
12	44	36	40.0	45.8	-24.5	125	141	0.05	0.17 ¹²
13	41	32	36.5	46.6	-34.6	126	238	0.09	0.25 ¹²
14	46	28	37.0	47.6	-45.2	238	150	0.06	Trace
15	34	23	28.5	47.6	-64.3	311	206	0.08	0.03
16	42	24	33.0	47.7	-79.0	566	77	0.08	0.00
17	50	21	35.5	48.9	-92.4	522	99	0.12	0.00
18	56	33	44.5	49.9	-97.8	365	96	0.14	Trace
19	54	33	43.5	50.8	-105.1	360	113	0.11	0.11
20	54	33	44.0	50.0	-111.1	573	67	0.18	0.00
21	65	26	45.5	50.3	-115.9	669	129	0.19	0.00
22	78	49	63.5	50.7	-103.1	545	328	0.42	0.05
23	56	34	45.5	51.5	-109.1	551	77	0.18	0.00
24	65	30	47.5	52.3	-113.9	692	96	0.24	0.00
25	80	48	64.0	52.9	-102.8	653	118	0.36	0.00
26	82	40	61.0	52.1	-93.9	667	92	0.33	0.00
27	81	48	64.5	53.5	-89.9	479	83	0.23	Trace
28	77	57	67.0	52.9	-75.8	285	62	0.16	0.00
29	74	54	64.0	54.7	-66.5	346	64	0.07	Trace
30	83	50	66.5	54.6	-54.6	538	116	0.43	0.54
Mean	57.9	35.2	46.7	48.4	-1.7	422	4.8mph	4.77	1.51

* 75 yr. av. daily mean.

x Accumulative departure.

** Total wind movement at ground.

75 yr. av. prec. for April = 3.12 inches. Snowfall for April 1.5 inches.

Weather Report Series. 62-4.

THE OHIO AGRICULTURAL EXPERIMENT STATION
Wooster, Ohio

M A Y - - - - - 1 9 6 2

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (degrees F)				Depart. x fr. av.	Solar & Sky Radiation gm. cal./ cm. ² /day	Wind** miles	Evapor- ation inches	Precip- itation inches
	Max	Min	Mean	Mean Av.*					
1	76	55	65.5	54.9	+ 10.6	419	108	0.08	0.08
2	62	48	55.0	55.3	+ 10.3	216	172	0.14	0.00
3	69	47	58.0	55.5	+ 12.8	512	141	0.26	0.00
4	75	46	60.5	55.3	+ 18.0	660	214	0.22	0.00
5	79	46	62.5	55.9	+ 24.6	630	74	0.26	0.01
6	69	54	61.5	57.5	+ 28.6	218	69	0.16	0.22
7	59	37	48.0	56.3	+ 20.3	698	49	0.21	0.25
8	69	44	56.5	55.2	+ 21.6	329	149	0.12	0.00
9	58	39	48.5	56.3	+ 13.8	668	65	0.19	0.00
10	62	38	50.0	56.4	+ 8.4	360	13	0.08	0.00
11	68	48	58.0	56.7	+ 8.7	517	31	0.21	0.00
12	72	38	55.0	56.4	+ 7.3	401	47	0.18	0.00
13	84	52	68.0	57.2	+ 18.1	594	45	0.19	0.00
14	89	57	73.0	57.6	+ 33.5	673	115	0.36	0.00
15	88	60	74.0	57.9	+ 49.6	603	32	0.25	0.00
16	88	58	73.0	58.1	+ 64.5	621	20	0.27	0.00
17	88	58	73.0	57.6	+ 79.9	582	26	0.27	0.00
18	90	57	73.5	59.6	+ 93.8	598	30	0.30	0.00
19	84	59	71.5	59.9	+105.4	432	76	0.22	0.17
20	86	61	70.5	59.3	+116.6	603	70	0.26	0.40
21	69	51	60.0	60.0	+116.6	566	57	0.18	0.00
22	79	49	64.0	61.1	+119.5	705	22	0.23	0.00
23	83	60	71.5	60.9	+130.1	495	186	0.26	0.05
24	76	58	67.0	60.5	+136.6	705	164	0.32	0.00
25	74	47	60.5	60.6	+136.5	445	95	0.18	0.00
26	70	52	61.0	61.3	+136.2	394	62	0.18	0.00
27	73	51	62.0	61.5	+136.7	541	55	0.15	0.13
28	72	61	61.5	61.8	+136.4	333	63	0.13	0.11
29	84	51	62.5	61.5	+137.4	693	68	0.31	0.00
30	81	64	72.5	62.5	+147.4	513	126	0.24	0.64
31	80	63	71.5	63.4	+155.5	580	122	0.25	0.05
Mean	76	51.9	63.5	58.5	+ 5.0	16,354	3.5mph	6.84	2.11

* 75 yr. daily mean = 58.4

Accumulative departure - 5.0/day

** Total wind movement at ground 3.5 mph.

75 yr. av. prec. for May = 3.79 inches.

Weather Report Series 62 - 5.

THE OHIO AGRICULTURAL EXPERIMENT STATION
Wooster, Ohio

J U N E - - - - - 1 9 6 2

Monthly Weather Report

J. H. Wilson, Observer

Day of Month	Temperature (degrees F.)					Solar&Sky Radiation gm.cal./ cm. ² /day	Wind** miles	Evapor- ation inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*	Depart.x fr.av.				
1	83	57	68.5	63.9	+ 4.6	601	83	0.25	0.00
2	66	48	57.0	64.7	- 3.1	580	52	0.21	0.00
3	78	43	60.5	64.2	- 6.8	726	58	0.24	0.00
4	81	58	69.5	64.8	- 2.1	476	69	0.38	0.37
5	75	63	69.0	65.6	+ 1.3	314	40	0.16	0.51
6	75	52	63.5	65.8	- 1.0	541	55	0.24	0.00
7	77	47	62.0	65.0	- 4.0	661est.	48	0.30	0.00
8	82	52	67.0	63.9	- 0.9	739	28	0.30	0.00
9	82	57	69.5	65.1	+ 3.5	688	91	0.36	0.00
10	84	67	76.5	66.5	+13.5	552	97	0.28	0.10
11	77	64	70.5	67.0	+17.0	364	85	0.13	0.08
12	77	55	66.0	67.6	+15.4	359	108	0.19	0.00
13	61	55	58.0	67.9	+ 5.5	172	65	0.05	Trace
14	69	53	61.0	67.8	- 1.3	351	61	0.11	0.00
15	78	53	65.5	67.3	- 3.1	638	24	0.25	0.00
16	82	49	65.5	67.7	- 5.3	757	57	0.25	0.00
17	85	55	70.0	68.3	- 3.6	730	79	0.39	0.00
18	90	60	75.0	68.6	+ 2.8	728	131	0.41	0.00
19	81	59	70.0	68.7	+ 4.1	579	82	0.33	0.00
20	78	50	64.0	68.7	- 0.6	506	56	0.21	0.00
21	80	44	62.0	68.5	- 7.1	708	27	0.27	0.00
22	85	56	70.5	68.4	- 5.0	692	103	0.39	0.00
23	88	63	75.5	69.5	+ 1.0	502	68	0.21	0.34
24	84	65	74.5	70.4	+ 5.1	569	93	0.29	Trace
25	84	55	69.5	70.8	+ 3.8	628	21	0.27	0.00
26	82	58	70.0	69.8	+ 4.0	740est.	81	0.33	0.00
27	84	53	68.5	70.6	+ 1.9	751	54	0.34	0.00
28	89	53	71.0	70.7	+ 2.2	605	27	0.28	0.00
29	89	58	73.5	70.8	+ 4.9	656	58	0.35	0.00
30	89	57	73.0	68.5	+ 9.4	479	66	0.21	Trace
Mean	77.8	53.6	65.7	65.4	+ .3	17,392 580	2.64	8.00	1.40

* 75 yr. daily mean.

x. Accumulative departure.

** Total wind movement at ground.

75 yr. av. prec. for June = 4.04 inches.

Weather Report Series. 62-6.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio.

J U L Y - - - - - 1 9 6 2 .

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)					Depart.x fr. av.	Solar & Sky Radiation	Wind**	Evapor- ation	Precip- itation
	Max.	Min.	Mean	Mean	Av.*		gm. cal/ cm. ² /day	miles	inches	inches
1	82	60	70.5	70.8	- 0.3	624	80	0.36	0.00	
2	79	59	69.0	70.9	- 2.2	268	49	0.13	0.15	
3	69	60	64.5	70.8	- 8.5	147	103	0.09	1.11	
4	78	59	68.5	70.9	-10.9	473	77	0.19	0.00	
5	84	56	70.0	70.8	-11.7	720	33	0.29	0.00	
6	87	57	72.0	72.0	-11.7	684	23	0.29	0.00	
7	89	61	75.0	71.8	- 8.5	656	32	0.33	0.00	
8	88	63	75.5	71.2	- 4.2	547	95	0.22	Trace	
9	70	60	65.0	71.2	-10.4	433	75	0.15	0.00	
10	81	45	63.0	70.9	-18.3	748	43	0.29	0.00	
11	88	55	71.5	71.6	-18.4	658	89	0.33	0.00	
12	85	62	73.5	71.9	-16.8	574	83	0.26	0.06	
13	86	56	71.0	72.3	-18.1	646	56	0.42	0.00	
14	75	64	69.5	71.6	-20.2	218	77	0.07	0.08	
15	79	62	70.5	70.9	-20.6	396	34	0.08	0.02	
16	83	62	72.5	71.8	-19.9	579	8	0.27	0.00	
17	85	59	72.0	72.0	-19.9	618	42	0.31	0.00	
18	81	56	68.5	67.3	-18.7	624 est.	62	0.33	0.00	
19	84	51	67.5	70.6	-21.8	600	41	0.28	0.00	
20	87	59	73.2	72.0	-20.6	600	147	0.33	Trace	
21	80	65	72.5	71.7	-19.8	306	59	0.12	0.20	
22	80	59	69.5	72.6	-22.9	522	77	0.22	0.00	
23	81	60	70.5	71.9	-24.3	560	156	0.14	0.23	
24	78	54	66.0	71.7	-30.0	505	55	0.17	0.00	
25	83	61	72.0	71.5	-29.5	532	132	0.77	1.73	
26	69	54	61.5	71.3	-39.3	507	107	0.23	0.00	
27	75	50	62.5	73.2	-50.0	683	53	0.25	0.00	
28	79	47	63.0	73.5	-60.5	560	31	0.17	0.00	
29	80	60	70.0	73.4	-63.9	476	38	0.16	0.02	
30	82	61	71.5	72.3	-64.7	535	90	0.29	Trace	
31	81	58	69.5	71.7	-66.9	607	62	0.24	0.00	
Mean	80.9	57.9	69.4	71.6	-2.2	T.16,606	3 mph.	7.78	3.60	

* 75 yr. av. daily mean.

x Accumulative departure.

** Total wind movement at ground.

75 yr. av. prec. for July = 4.01 inches.

Weather Report Series. 62-7.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio.

AUGUST - - - - - 1962.

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)					Solar&Sky Radiation	Wind**	Evapor- ation	Precip- itation
	Max.	Min.	Mean	Mean Av.*	Depart.x fr. av.	gm.cal./ cm. ² /day	miles	inches	inches
1	81	52	66.5	70.7	- 4.2	612	30	0.20	Trace
2	80	51	65.5	71.2	- 9.9	668	34	0.28	0.00
3	86	53	69.5	71.4	-11.8	658	17	0.32	0.00
4	87	58	72.5	71.7	-11.0	528	71	0.40	0.57
5	82	57	69.5	71.3	-12.8	549	35	0.18	0.00
6	81	61	71.0	71.5	-13.3	367	66	0.15	0.24
7	83	67	75.0	71.5	- 9.8	593	39	0.24	Trace
8	83	66	74.5	72.4	- 7.7	483	55	0.25	0.09
9	85	61	73.0	72.5	- 7.2	545	78	0.26	0.00
10	70	48	59.0	72.1	-20.3	503	54	0.18	0.00
11	80	48	64.0	70.9	-27.2	637	46	0.20	0.00
12	85	52	68.5	70.7	-29.4	589	65	0.26	Trace
13	78	56	67.0	70.1	-32.5	499	117	0.26	0.00
14	72	49	60.5	70.6	-42.6	410	47	0.14	Trace
15	79	39	59.0	70.1	-53.7	674	27	0.22	0.00
16	84	49	66.5	71.0	-58.2	539	67	0.22	0.36
17	72	49	60.5	70.6	-68.3	618	66	0.29	0.00
18	80	43	61.5	70.3	-77.1	632	74	0.28	0.00
19	83	51	67.0	69.6	-79.7	474	56	0.18	0.00
20	97	69	83.0	69.1	-65.8	550	60	0.31	0.00
21	85	68	76.5	69.5	-58.8	536	46	0.26	0.15
22	84	52	68.0	68.4	-59.2	591	46	0.25	0.00
23	88	51	69.5	67.8	-57.5	609	18	0.25	0.00
24	88	66	77.0	68.6	-49.1	535	82	0.39	0.00
25	86	54	70.0	67.6	-46.7	542	73	0.28	0.00
26	86	54	70.0	67.8	-44.5	377	73	0.19	0.10
27	79	60	69.5	68.3	-43.3	545	51	0.24	0.00
28	82	49	65.5	67.4	-45.2	525est.	54	0.26	0.00
29	89	54	71.5	67.7	-41.4	533	29	0.25	0.00
30	92	53	72.5	67.6	-36.5	567	28	0.29	0.00
31	83	62	72.5	67.4	-31.4	336est.	96	0.14	Trace
Mean	82.9	54.9	68.9	69.9	- 1.0	T. 16,824	2 mph.	7.62	1.51

* 75 yr.av.daily mean

** Total wind movement at ground.

75 yr. av. prec. for August = 3.51 inches.

x Accumulative departure.

Weather Report Series. 62-8.

THE OHIO AGRICULTURAL EXPERIMENT STATION.
Wooster, Ohio

S E P T E M B E R - - - - - 1 9 6 2 .

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)					Depart.x fr. av.	Solar&Sky Radiation gm. cal/ cm. 2/day	Wind** miles	Evapor- ation inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*						
1	79	58	68.5	67.5	+ 1.0	Recorder out of order.	29	0.13	0.05	
2	81	61	71.0	68.4	+ 3.6		84	0.20	0.11	
3	82	56	69.0	68.5	+ 4.1		47	0.17	Trace	
4	78	64	71.0	68.1	+ 7.0		59	0.06	0.45	
5	67	45	56.0	66.9	- 3.9		71	0.13	0.15	
6	66	36	51.0	67.0	- 19.9		25	0.15	0.00	
7	73	36	54.5	66.5	- 31.9		30	0.21	0.00	
8	80	42	61.0	67.1	- 38.0		86	0.21	0.00	
9	79	64	71.5	67.6	- 34.1		91	0.11	0.20	
10	79	57	68.0	66.4	- 32.5		157	0.29	0.56	
11	73	51	62.0	65.3	- 35.8		87	0.21	0.00	
12	80	44	62.0	64.9	- 38.7		58	0.22	0.00	
13	86	54	70.0	65.2	- 33.9		102	0.45	0.11	
14	75	59	67.0	63.6	- 30.5		39	0.01	0.55	
15	76	45	60.5	65.3	- 35.3		16	0.15	0.00	
16	78	46	62.0	64.3	- 37.6		52	0.20	0.00	
17	74	53	63.5	62.9	- 37.0		125	0.21	0.00	
18	67	44	55.5	62.5	- 44.0		126	0.21	0.00	
19	62	45	53.5	63.4	- 53.9		49	0.07	0.12	
20	54	34	44.0	63.0	- 72.9		73	0.14	0.00	
21	61	31	46.0	63.0	- 89.9		38	0.13	0.00	
22	67	43	55.0	61.6	- 96.5		33	0.11	0.00	
23	68	40	54.0	61.2	-103.7		29	0.12	0.00	
24	70	38	54.0	61.5	-111.2		52	0.13	0.00	
25	63	48	55.5	61.2	-116.9		76	0.04	0.13	
26	65	50	57.5	59.9	-119.3		49	0.17	0.00	
27	58	51	54.5	59.3	-124.1		70	(1)	0.65	
28	52	46	49.0	58.1	-133.2		209	0.14	1.27	
29	61	43	52.0	58.4	-139.6		45	0.11	0.06	
30	68	35	51.5	56.7	-144.8		51	0.13	0.00	
Mean	70.7	47.3	59.0	63.8	-4.8		3 mph.	T. 4.61	4.41	

* 75 yr. av. daily mean.

** Total wind movement at ground.

75 yr. av. prec. for Sept. = 3.08 inches.

x Accumulative departure.

(1) Overflowed.

Weather Report Series. 62-9.

THE OHIO AGRICULTURAL EXPERIMENT STATION
Wooster, Ohio.

OCTOBER - - - - - 1962.

Monthly Weather Report.

J. H. Wilson, Observer.

Day of Month	Temperature (Degrees F)				Depart.x fr. av.	Solar&Sky Radiation	Wind** miles	Evapor- ation inches	Precip- itation inches
	Max.	Min.	Mean	Mean Av.*		gm.cal./ cm. ² /day			
1	70	38	54.0	56.5	- 2.5	252	42	0.14	0.00
2	69	49	59.0	56.9	- 0.4	238	59	0.07	Trace
3	64	59	61.5	58.0	+ 3.1	95	53	0.14	0.96
4	71	55	63.0	58.7	+ 7.4	293	22	0.07	0.07
5	70	51	60.5	57.8	+10.1	296	38	0.09	Trace
6	72	44	58.0	57.2	+10.9	398	20	0.11	0.00
7	70	45	57.5	55.5	+12.9	312	31	0.14	Trace
8	70	49	59.5	53.2	+19.2	256	135	0.11	0.31
9	60	53	56.5	54.0	+21.7	116	59	0.03	0.02
10	72	43	57.5	53.9	+25.3	400	59	0.01	0.00
11	80	55	67.5	54.6	+38.2	407	136	0.31	0.00
12	75	50	62.5	53.4	+47.3	146	82	0.09	0.02
13	70	40	55.0	52.6	+49.7	421	26	0.12	0.00
14	76	47	61.5	52.2	+59.0	270	9	0.06	0.00
15	77	56	66.5	53.0	+72.5	227	52	0.06	0.00
16	78	50	64.0	53.5	+83.0	331	103	0.32	0.46
17	60	39	49.5	53.4	+79.1	441	96	0.12	0.00
18	65	35	50.0	51.9	+77.2	362	64	0.12	0.00
19	69	36	52.5	51.3	+78.4	393	62	0.14	Trace
20	65	48	56.5	50.5	+84.4	186	65	0.07	0.03
21	61	36	48.5	50.9	+82.0	241	75	0.09	Trace
22	61	32	46.5	50.4	+78.1	287	195	0.12	Trace
23	50	34	42.0	49.7	+70.4	224	148	0.09	0.13
24	44	28	36.0	48.2	+58.2	338	108	0.04	0.00
25	36	27	31.5	48.2	+41.5	120	165	frozen	0.14
26	36	24	30.0	47.5	+24.0	266	111	"	Trace
27	44	21	32.5	47.5	+ 9.0	333	263	"	0.00
28	62	37	49.5	46.3	+12.2	140	147	0.07	0.02
29	49	33	41.0	46.6	+ 6.6	248	33	0.16	0.00
30	46	34	40.0	47.1	- 0.5	75	78	0.00	Trace
31	44	28	36.0	47.1	-11.6	168	165	0.03	0.00
Mean	62.4	41.2	51.8	52.2	- 0.4	T. 8,280	4 mph.	2.92	2.16

* 75 yr. av. daily mean

** Total wind movement at ground.

75 yr. av. prec. for Oct. = 2.39 inches.

x. Accumulative departure.

Snow = 1.00 inch.

Weather Report Series. 62-10.