

January 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	71.5	54.4	62.5	94	72	5.4	0	3.1	14.5
2	74	66.9	70	93	83	2.3	1.16	3.1	17.2	0.05
3	71.6	53.8	63.6	93	36	8.6	0.12	2.1	11.8	0.1
4	59.8	39.1	49.4	90	42	10.4	0	1.1	11.5	0.06
5	61.8	34.6	45.8	93	28	12.3	0	1.5	10.5	0.08
6	72	35.3	54.1	91	48	11.8	0	2.1	13.8	0.1
7	71.6	56	63.6	94	57	3.3	0	2.7	13.8	0.09
8	63.3	40.9	51.5	89	39	12.6	0	2.4	10.5	0.1
9	66.3	34.2	49	95	40	11.5	0	1.3	11.5	0.07
10	70	49.1	59.4	96	63	10.9	0	3.3	14.8	0.09
11	77.3	60.3	67.8	93	54	11.1	0	4.3	18.5	0.14
12	67.6	40.3	54	86	35	12.6	0	6.6	23.2	0.19
13	56.8	34.7	43.1	78	26	13.3	0	3.3	15.5	0.12
14	58.6	28.4	43	89	39	12.8	0	1.4	8.8	0.06
15	68.3	42.4	55.1	90	59	7.7	0	3.5	16.8	0.09
16	72.6	59.9	64.5	94	67	6.2	0	3.9	20.5	0.1
17	77.4	58.9	65.5	96	41	10.6	0	1.8	13.5	0.11
18	67.3	54.2	62.8	93	42	3.1	0.44	2.2	20.5	0.08
19	60.7	38.5	51.5	84	34	14	0	2.4	15.8	0.1
20	54.4	32	43.4	93	42	7.7	0	1.1	15.8	0.05
21	51	44.1	47	95	67	3.2	0.02	1.6	10.8	0.04
22	50	34.8	43.9	95	47	12.2	0	3.6	19.9	0.08
23	53.4	26.8	39	95	44	14.1	0	1.1	11.5	0.06
24	43.1	40.1	42.3	95	75	0.3	1.46	3.6	18.5	0.04
25	44.6	36.1	39.8	91	66	4.2	0.01	4.4	18.5	0.05
26	51.6	29.7	39.6	95	38	14.3	0	2	13.8	0.07
27	58.6	33.4	44.5	82	36	10.9	0	2.6	15.2	0.06
28	63.8	47.6	54.7	96	68	1.4	0.67	3.1	15.5	0.05
29	66.2	35.7	55.4	97	89	1.8	1.41	3.3	14.8	0.04
30	34.7	31.3	32.6	97	95	2	0.28	4.4	15.2	0.01
31	33.6	30.7	32.3	97	94	1.1	0.82	3.3	14.8	0.01
<b>Min/Max</b>	<b>77.4</b>	<b>26.8</b>								
<b>Avg</b>	<b>62.0</b>	<b>42.5</b>	<b>51.9</b>							
<b>Total</b>							<b>6.39</b>			<b>2.35</b>

February 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	33	29.2	31.5	97	96	1.4	0.2	1.3	9.8
2	38.8	36.6	37.7	95	95	1.4	0.83	5	14.2	0.02
3	54.4	34.2	44.3	93	43	15	0	2	11.8	0.02
4	59	31.6	44.6	96	44	14	0	2	13.8	0.09
5	69.9	42.5	53.6	96	50	14.5	0	2	14.8	0.1
6	70.4	52.3	60.6	97	56	9.6	0	3.6	19.2	0.11
7	68.7	55.1	61.9	91	73	4.6	0.04	2	12.1	0.06
8	65.7	40.8	56	95	83	1.8	0.89	4.2	23.2	0.05
9	67.6	35.8	49.8	96	41	16.3	0	1.3	9.8	0.09
10	45.9	39.2	43.7	90	75	2.9	0.02	4.7	16.5	0.05
11	50.4	36.2	40.8	94	66	5.8	0.02	3.6	13.2	0.06
12	64.3	31.2	47	96	38	17.2	0.01	1.4	12.5	0.09
13	68	42.4	55.1	81	41	13.4	0	2.4	14.5	0.13
14	73.5	52.8	61.1	94	36	9.6	0.29	3.6	20.2	0.16
15	76	53	65.5	94	62	11.7	0	3.4	13.2	0.12
16	71.7	37.2	51.3	87	46	7.4	0.07	6.2	23.9	0.17
17	49.2	29	37.4	82	38	17.4	0	4.5	16.8	0.11
18	53.9	25.9	41.7	89	34	14.3	0	1.6	13.8	0.08
19	67.8	43.1	55.9	81	47	13.8	0	3.6	19.9	0.14
20	80.5	61.1	69.7	86	40	12.7	0	5.2	23.2	0.22
21	83.2	65.5	73.5	88	50	16.9	0	5.1	17.5	0.21
22	75.3	59	68.3	94	68	8.3	0.23	3.4	22.2	0.1
23	71.9	56.6	66	93	41	14.8	0	4.4	13.8	0.16
24	64	53.7	58	80	48	7.5	0	3.5	11.5	0.12
25	55.4	47.5	51.5	96	81	4	0	2.3	9.1	0.04
26	77.6	52.8	65.1	97	56	7.2	0	2.7	17.8	0.11
27	72.9	50.9	63.7	83	27	18.6	0.09	3.9	29.9	0.21
28	84.6	47.9	66.2	79	30	15.9	0	2.8	14.8	0.2
<b>Min/Max</b>	<b>84.6</b>	<b>25.9</b>								
<b>Avg</b>	<b>64.8</b>	<b>44.4</b>	<b>54.3</b>							
<b>Total</b>							<b>2.69</b>			<b>3.04</b>

March 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	78.3	67	72.1	90	68	4.8	0	2.7	14.2
2	75.1	56.5	70.4	93	74	4.8	0.88	4.5	25.2	
3	62.5	44.6	54.4	94	48	15.9	0.26	4.2	24.9	
4	72.8	40.5	55.8	95	37	19.6	0	1.1	10.1	
5	77.2	46.4	61.9	88	35	20.1	0	1.7	14.5	
6	77.6	51.1	62.8	94	59	13.7	0	1.8	15.2	
7	80.1	61.7	69.9	97	57	12	0	1.1	11.1	
8	77.4	59.8	68.7	92	61	11.1	0	2.7	11.1	
9	78.2	57.8	66	94	59	11	0.5	2.9	14.5	
10	58.8	53	55.7	94	87	2.7	0.67	2.6	15.2	
11	79.1	55.2	65.6	97	65	7.8	0	2.6	16.8	
12	68.7	50.8	59.6	94	64	4.8	0.13	3.5	17.2	
13	61.9	43	51.9	82	33	20.9	0	3.4	16.2	
14	60.9	38.7	49.7	87	41	19.3	0	2	13.5	
15	67.1	38.9	53.5	93	39	21.3	0	2.4	15.8	
16	66.4	47	60.7	94	73	3.2	0.98	4.3	21.2	
17	53.6	39.9	46	87	37	19.2	0.03	6.6	22.5	
18	55.2	36.3	45.3	82	28	16.3	0	3.4	18.5	
19	51.4	27.2	37.9	83	25	22.1	0	2.6	16.8	
20	57	29.7	45.2	83	34	14.9	0	2.1	12.8	
21	68.1	48.6	59.6	93	53	6.9	0.02	3.6	16.2	
22	80.7	63.8	71	94	52	12	0.03	4	23.2	
23	82	67.8	74.2	91	52	17	0	4.6	21.2	
24	77.3	58.1	71	94	69	9.6	0.25	3.8	21.2	
25	77.6	49.9	64	87	21	23.9	0	2.6	15.8	
26	76.9	44.9	61.6	89	31	15.3	0	0.9	10.5	
27	74.7	50.1	62	77	40	21	0	2	13.8	
28	66.8	47	58.9	77	29	21	0	3.7	19.5	
29	67.9	46.6	56.7	85	43	18.2	0	1.1	10.1	
30	72.5	52.5	64.1	83	63	11.2	0	2.7	19.9	
31	79.6	60.1	71.6	93	63	8.6	0.45	4.3	24.6	
<b>Min/Max</b>	<b>82.0</b>	<b>27.2</b>								
<b>Avg</b>	<b>70.1</b>	<b>49.1</b>	<b>59.9</b>							
<b>Total</b>							<b>4.2</b>			<b>0</b>

April 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	74.8	50.7	62.4	89	26	23.7	0	2.1	12.5
2	79.8	50.5	65.5	93	39	14.3	0.18	1.7	14.3	
3	85.8	63.5	75.9	95	58	21.3	0	3.6	16.5	
4	81.2	70.9	75.5	88	64	10	0	4.5	20.5	
5	75.4	55.1	65.9	92	58	8.4	0.31	3.7	21.2	
6	52.1	46.7	49.6	94	86	0.6	0.89	4.6	18.2	
7	51.3	46.9	49.1	96	90	2.1	0.08	4.1	12.5	
8	68.5	50.5	58.1	95	62	16.9	0.01	1.9	10.5	
9	66	52	59.2	96	68	10.4	0	1.3	10.1	
10	68.8	52	61.1	93	56	16.8	0	1.6	11.8	0.12
11	72.6	47	60.1	97	44	21.2	0	1.4	11.8	0.15
12	74.4	48.1	60.4	96	52	17.6	0.02	0.7	11.5	0.12
13	72.6	51.3	62.2	96	43	19	0	1.3	10.8	0.14
14	80.8	54.4	68.5	94	51	23	0	2.6	16.8	0.19
15	86.7	60.5	74.1	91	43	22.9	0	4	18.9	0.25
16	69	45.7	57.5	78	35	26.9	0	3.1	18.9	0.21
17	77.5	41.4	61.6	91	27	26.3	0	1.2	10.8	0.18
18	70.7	54.1	61.3	92	62	5.6	0.72	1.5	12.1	0.08
19	81.5	64	71.9	89	45	20.6	0	3.5	20.9	0.22
20	76.3	65.5	70.2	93	80	6.6	0.73	2.4	18.5	0.08
21	72.8	51.5	63.7	96	37	16.2	0.01	1.9	15.5	0.15
22	73.8	49	61.8	94	38	21.4	0.01	1.6	12.5	0.16
23	56	44.7	51.5	92	58	6.2	0.11	3.9	15.2	0.09
24	68.2	44.4	56.4	94	43	22.5	0	2.1	12.8	0.15
25	70.6	55.2	62.1	73	52	12.8	0	1.7	9.5	0.12
26	65.3	51.6	58.3	95	74	6.9	3.87	3.6	19.5	0.08
27	70.7	53	62.1	96	55	13.8	0.01	2.1	15.5	0.13
28	77.1	47.9	62.7	96	57	22.1	0.02	1.4	11.1	0.15
29	63.9	50.6	56.6	93	63	8.8	0.12	3.2	19.2	0.1
30	78.9	47.9	64.6	90	38	27.2	0	2.1	12.1	0.21
<b>Min/Max</b>	<b>86.7</b>	<b>41.4</b>								
<b>Avg</b>	<b>72.1</b>	<b>52.2</b>	<b>62.3</b>							
<b>Total</b>							<b>7.09</b>			<b>3.08</b>

May 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg	Max	(In)
								(MPH)	(MPH)	
1	75.4	48.1	61.8	91	28	26.7	0	1.5	10.8	0.2
2	79.1	48.7	64.7	91	41	23.4	0	0.9	8.5	0.17
3	77.5	55.2	66.1	92	37	22.3	0	1.1	12.1	0.17
4	82.4	57.5	70.1	91	44	15.9	0.43	1.2	11.1	0.14
5	86.1	62.4	74	95	64	14.9	0.06	1.2	12.8	0.13
6	88.1	64.2	78.8	88	55	25.3	0	2	19.9	0.22
7	82	64.9	74.2	94	68	12.4	0.08	1.7	15.8	0.12
8	85.5	66.8	76	94	65	15.1	0	2.4	14.5	0.16
9	83.2	64.5	72.1	96	64	19	0	1.3	12.5	0.15
10	74.8	66.2	68.7	98	79	5.9	0.85	0.8	11.8	0.06
11	84.1	67.3	74.7	99	74	13.5	0.78	1.1	10.5	0.12
12	87.6	73.5	78.8	96	63	15.1	0	1.5	9.5	0.15
13	85.8	67.9	75.7	98	66	18	0.34	1.5	14.5	0.16
14	83.3	67.6	72	99	68	13.8	0.44	1.3	18.2	0.12
15	85.8	67.4	74.7	99	57	24.7	0	1.7	20.5	0.2
16	80	65.7	72	98	71	19.5	0	2	13.5	0.15
17	76.6	59.8	68.3	98	64	16.6	0	1.3	11.1	0.13
18	84.5	60.9	72.8	99	54	24.8	0	0.9	15.2	0.19
19	89.7	64.6	77.6	98	52	25.9	0	1.3	12.8	0.21
20	73.8	62.8	69	96	78	6.8	0	2.5	15.8	0.08
21	72.3	60.4	66.3	98	69	10.4	0	0.8	7.4	0.09
22	79.1	58	68.2	99	48	28.3	0	1.2	9.1	0.2
23	81.1	58.7	70.4	99	57	18.7	0	0.6	8.8	0.14
24	81.6	62.7	71.7	98	62	22.2	0	1.9	13.2	0.18
25	82.8	60.1	71.7	99	49	25.7	0	1.5	13.2	0.2
26	83.5	61.3	72.4	99	43	26.7	0	1.8	14.8	0.21
27	83.8	60.5	72.3	98	47	25.1	0	1.1	8.8	0.19
28	84.8	59	72.7	97	43	27	0	1.1	10.5	0.21
29	82.2	63.2	72.9	94	61	20.3	0.56	1.2	11.8	0.16
30	85.7	63.9	74.6	97	53	24.1	0	1.1	10.8	0.19
31	87	64.6	75.9	97	50	23.6	0	0.8	7.8	0.18
<b>Min/Max</b>	<b>89.7</b>	<b>48.1</b>								
<b>Avg</b>	<b>82.2</b>	<b>62.2</b>	<b>72.0</b>							
<b>Total</b>							<b>3.54</b>			<b>4.98</b>

June 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	88.3	64.1	76.4	98	46	23.9	0	0.6	8.1
2	89.3	64.9	77.4	98	50	21.4	0	0.9	11.5	0.17
3	88	64.7	72.7	98	55	15.9	2.01	1.3	17.5	0.15
4	82.8	63.8	71.8	98	60	21.8	1.08	1.7	17.8	0.18
5	81.7	65	72.3	99	67	15.9	0.04	1.2	10.5	0.13
6	85.8	64.7	74.7	97	55	26.5	0	0.9	9.1	0.21
7	85	66.3	72.9	99	57	18.5	0.32	1.4	16.2	0.17
8	89.8	65.1	76.5	99	50	26.8	0	1.3	16.8	0.22
9	91.1	66.2	78.7	97	47	29	0	1.1	8.8	0.24
10	88.7	68.4	74.6	93	65	9.4	0	2	17.2	0.13
11	89.5	63.5	78	97	63	27.7	0	1.9	13.5	0.23
12	84.5	73.5	78.8	97	62	22.7	0	2.4	17.2	0.2
13	86.3	70.5	76.7	98	69	14.7	0.14	1.1	10.5	0.13
14	85.2	73.2	78.9	98	78	8.9	0.01	1.1	13.2	0.09
15	91.5	74.9	82.5	99	69	20.3	0.22	1.5	28.9	0.18
16	91.9	67.6	80.5	97	67	23.1	0.46	2.3	17.8	0.21
17	93.8	74.9	83.8	99	66	18.6	0	1.2	13.2	0.17
18	90.8	75.6	83.4	95	72	19.8	0	2.6	15.5	0.19
19	94.2	74.7	83.8	97	65	23.4	0	0.7	11.1	0.2
20	93.6	80.6	86.1	95	67	24.6	0	1.5	9.8	0.23
21	88.6	74.5	81.4	94	72	15.4	0	1.6	11.1	0.15
22	89.6	74	80.7	95	57	27.4	0	1.9	11.8	0.24
23	91.1	67.8	78.1	97	61	20.3	0.52	1.7	30.9	0.19
24	93	67.8	81.7	98	61	27.8	0	2	13.5	0.24
25	93.2	77	84.2	97	67	26.1	0	2.5	16.8	0.24
26	92.5	77.7	84	96	65	26.1	0	1.7	17.8	0.23
27	96.1	76.4	85.1	97	53	28.5	0	1.9	12.8	0.27
28	94.4	76.3	84.2	96	53	29.1	0	1.7	11.8	0.26
29	95.6	77.3	85	93	52	28.4	0	1.8	12.8	0.27
30	94.2	76.5	84.5	93	52	28.5	0	1.8	14.2	0.26
<b>Min/Max</b>	<b>96.1</b>	<b>63.5</b>								
<b>Avg</b>	<b>90.0</b>	<b>70.9</b>	<b>79.6</b>							
<b>Total</b>							<b>4.8</b>			<b>5.97</b>

July 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	93.3	76.1	83.7	91	54	27	0	1.8	13.8
2	90.7	75.4	82.5	93	62	19.8	0	1.3	13.2	0.18
3	92.3	75.5	82.1	94	62	21.3	0	1.3	12.1	0.19
4	92.7	73.4	82.4	95	56	23.6	0	1.7	11.8	0.22
5	93.3	75.2	83.2	94	56	21.1	0	1.5	11.8	0.21
6	93.1	73.8	81.3	96	56	24.3	0.02	2.1	19.2	0.23
7	92	72.1	81.8	97	54	26.2	0	2	16.8	0.24
8	93.3	71.3	81.2	96	52	23.4	0.57	2.1	24.6	0.23
9	89.5	71.6	79.6	97	70	12.7	0	1.8	18.5	0.13
10	91.1	74	82.2	98	67	20.8	0.35	1.4	10.1	0.19
11	88.8	78	81.4	96	74	10.3	0	1.3	11.5	0.11
12	96.3	78.4	86.2	91	52	25.2	0	2.6	15.5	0.27
13	96	78.2	86.3	90	55	22.2	0	2.2	14.8	0.24
14	96.2	77.4	86.5	92	51	26.6	0	2.4	14.2	0.28
15	96.6	77.3	86.2	93	53	26.6	0	2.2	17.2	0.27
16	90.6	71.7	79.7	97	66	14.1	0	1.7	16.8	0.14
17	98.5	71.8	84.7	92	44	27.6	0	1.8	12.5	0.28
18	100.4	76.4	88.2	91	41	28.3	0	2.5	13.8	0.31
19	98.9	76.5	86.9	94	42	28.1	0	2.1	14.8	0.29
20	98.5	77.4	86	91	42	26.2	0	1.6	14.8	0.26
21	96.2	76.7	85.7	93	45	23.8	0	1.5	11.8	0.24
22	88.8	72.3	81	96	61	16.4	0	2.2	12.5	0.17
23	91.8	66.4	79.3	99	43	28.3	0	1.3	12.5	0.23
24	97.5	64.2	82	97	33	27.9	0	1	10.5	0.25
25	98.8	73.7	85.8	87	39	27.5	0	1.3	13.5	0.25
26	97.7	75.8	85.5	88	39	26.2	0	1.7	12.1	0.26
27	97.9	74.5	85.8	89	38	27.1	0	1.5	15.5	0.27
28	98	75.7	86.1	81	41	24.4	0	1.2	13.8	0.23
29	98.6	76.3	86.3	85	35	25.8	0	1.3	9.5	0.27
30	100.3	75.3	87.5	87	34	27.3	0	1.6	10.8	0.28
31	99.6	73.9	87	90	44	23.9	0	1.3	13.2	0.23
<b>Min/Max</b>	<b>100.4</b>	<b>64.2</b>								
<b>Avg</b>	<b>95.1</b>	<b>74.4</b>	<b>84.0</b>							
<b>Total</b>							<b>0.94</b>			<b>7.21</b>

August 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg	Max	(In)
								(MPH)	(MPH)	
1	102.2	75	88.9	93	35	26.7	0	1.4	11.5	0.28
2	103.7	77.8	90.9	88	35	26.6	0	1.6	13.2	0.29
3	102.7	79.6	90.5	74	38	26.9	0	2	13.2	0.31
4	102.1	79.1	89.7	85	36	27.4	0	1.9	14.2	0.31
5	102	78.9	89.4	81	36	26.9	0	2.2	16.5	0.31
6	100	80.6	88	77	43	23.5	0	1.5	12.1	0.26
7	99.2	78.6	88	82	45	23.1	0	1.8	14.2	0.26
8	94.3	80.2	85.3	82	53	20.3	0	2.5	17.2	0.24
9	102.6	79.8	90.1	84	35	26.8	0	3.7	21.5	0.38
10	103.8	81.7	91.1	82	36	26.4	0	3.6	18.2	0.38
11	103.2	79.1	89.7	88	36	23.8	0	2.5	15.5	0.31
12	102.8	79.1	90.1	87	37	25.3	0	2.6	16.8	0.31
13	103.3	79.2	89.2	82	35	27.1	0	2.2	13.5	0.31
14	103.2	78.1	89.1	82	33	25.5	0	3	17.2	0.34
15	92.4	69.9	80.9	73	32	26.7	0	2.8	14.8	0.31
16	92.1	61.3	77.1	92	31	26.5	0	1.4	12.1	0.24
17	103.3	64	84.9	88	28	26.8	0	1.2	10.1	0.25
18	105.7	76.5	89.9	76	29	24	0	1.6	13.5	0.28
19	104.9	79.1	91.3	70	32	25.4	0	1.8	12.1	0.29
20	103.9	74.2	90.4	87	35	25	0	2.6	18.5	0.31
21	102.5	75	89.7	84	35	24.6	0	1.4	13.8	0.26
22	100.7	75.2	88.8	88	37	22.7	0	1.5	14.2	0.25
23	101.3	73.9	88.2	89	38	23.5	0	1.3	11.8	0.23
24	104.1	77	90.4	87	28	23.3	0	1.3	11.1	0.24
25	105.2	78.4	91.1	76	29	22.1	0	1.3	11.1	0.24
26	105.9	80.7	91.6	73	29	24.2	0	1.7	12.1	0.28
27	102.4	74.4	88.8	98	41	22.1	0.71	3	23.9	0.29
28	88.8	73.2	79.4	99	56	13.5	0.01	1.6	9.1	0.14
29	91.4	69.8	79.7	97	38	24.9	0	2.5	17.2	0.25
30	92.9	64.6	79	94	37	24.4	0	1.7	13.5	0.23
31	92.2	69.8	80.7	83	42	23.8	0	1.6	11.1	0.22
<b>Min/Max</b>	<b>105.9</b>	<b>61.3</b>								
<b>Avg</b>	<b>100.5</b>	<b>75.6</b>	<b>87.5</b>							
<b>Total</b>							<b>0.72</b>			<b>8.6</b>



Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	91.9	64.2	77.6	86	27	25.5	0	1.7	14.2
2	96.6	63.7	79.8	96	27	24.9	0	1.1	11.5	0.22
3	95.4	71.5	82.6	94	40	17	0.22	1.4	14.8	0.19
4	92.3	71	81.5	96	52	21.9	0	1.8	21.2	0.2
5	99.5	77.7	87	95	42	21	0	1.9	14.8	0.24
6	100	77.9	87.9	93	39	23.3	0	2	12.5	0.26
7	103.8	78.8	89.5	82	35	22.9	0	1.6	12.8	0.26
8	96	72.9	85	88	40	20.8	0.01	2.6	17.2	0.25
9	88.9	66.5	76.8	98	45	21	0.19	2.3	13.5	0.21
10	86.3	61.3	73.2	98	36	22.5	0	1.6	12.8	0.19
11	87.7	59.6	73.3	96	43	16.5	0	0.9	10.5	0.13
12	91.4	70.5	78.6	89	47	13.4	0	1.9	12.1	0.16
13	73.5	96.1	71	98	83	2.2	0.29	1.9	8.1	0.05
14	72.4	68.9	70.7	99	91	3	0.41	1.2	9.1	0.04
15	81.6	67.4	74	98	66	14.5	0.01	1.2	9.5	0.12
16	83.5	66.7	74.3	97	55	13.8	0	0.8	7.4	0.11
17	88.3	62	73.9	98	35	22.6	0	1.4	11.5	0.2
18	91.3	59	74.7	95	32	22.9	0	0.9	11.1	0.19
19	92.5	60	78.5	93	37	22.8	0	1.5	14.8	0.21
20	89.4	72.2	80	85	46	16.7	0	1.7	12.5	0.19
21	93.4	68.8	81.1	96	41	18.8	0	1.1	11.8	0.17
22	94.2	69.6	80.8	96	47	16.9	0	1.4	15.2	0.18
23	95.8	71.8	83.3	95	47	19.1	0	1.4	14.2	0.18
24	90.1	71.3	80.7	96	59	12.5	0.07	2.1	20.9	0.14
25	88.8	70	77.3	98	55	18.9	0.28	1.6	13.5	0.17
26	90.1	67.5	77.4	98	46	20.3	0	1.5	14.5	0.18
27	92.4	65.4	78	98	40	20	0	0.9	11.5	0.17
28	93.1	66.1	79.3	98	45	17.1	0	0.8	8.8	0.14
29	69.7	37.2	51.8	97	34	12.8	0	0.7	9.1	0.06
30	72.6	46.5	56.6	88	42	11.9	0	1.5	12.5	0.09
<b>Min/Max</b>	<b>103.8</b>	<b>37.2</b>								
<b>Avg</b>	<b>89.4</b>	<b>67.4</b>	<b>77.2</b>							
<b>Total</b>							<b>1.48</b>			<b>5.14</b>

October 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	90.5	62.4	76.4	94	38	14.8	0	0.9	12.5
2	88.9	63.4	75.5	92	38	18.7	0	1.2	14.5	0.16
3	90.2	61.8	75.8	92	34	17.7	0	1.1	13.2	0.16
4	86.7	74.1	78.7	98	69	12.7	0.18	2.1	16.2	0.12
5	74.9	64.3	69.5	98	72	6.6	1.36	2.2	21.5	0.08
6	82.3	62	70.6	99	44	18.5	0	2.3	12.8	0.16
7	68.7	47.5	60	87	35	19.9	0	3.4	16.2	0.18
8	74.8	43.4	58.9	96	32	20.5	0	0.9	9.1	0.11
9	84	53.9	68.6	79	38	19.9	0	2.1	14.8	0.18
10	82.5	60.5	70.4	85	55	14.9	0	1.1	11.5	0.12
11	70.3	57.8	65.9	94	63	5.2	0	1	8.8	0.06
12	78.7	55.7	65.1	98	66	13.3	0	0.8	10.5	0.09
13	84.4	59.6	70.6	97	55	12.6	0	2.2	15.2	0.13
14	67.5	52.3	58.9	82	47	16.6	0	2.7	16.2	0.14
15	63.3	48.6	55.3	91	55	10.8	0	3.1	18.9	0.1
16	64.6	42	52.8	95	44	18.4	0	2.3	17.8	0.12
17	73.2	40.1	56	97	38	19	0	0.8	11.5	0.1
18	78.7	49.6	63.2	92	43	18.5	0	1.6	13.2	0.14
19	83	59.2	68.1	93	40	17.5	0	1.9	13.8	0.16
20	90.1	58.3	71.7	83	28	18.5	0	2.1	11.5	0.21
21	89.7	51.6	68.7	95	31	15.6	0	0.6	11.8	0.11
22	81.3	58.3	70.6	92	65	9.1	0	0.7	9.1	0.07
23	74.4	68.6	71.2	95	85	4.3	0.14	1	10.8	0.05
24	84	68.7	75.3	95	57	14.2	0	2	11.8	0.13
25	85	68	75.6	96	61	10.2	0	1.4	10.8	0.1
26	74.6	68.1	71	98	85	1	1.02	1.5	13.8	0.03
27	82.2	70.1	75.3	97	75	7.2	0	1.1	9.8	0.07
28	82.5	72.1	75.4	97	69	8.2	0	1	14.8	0.08
29	72.9	43.3	58	97	90	3	0.28	3.4	17.8	0.04
30	48.5	40.6	43	97	67	3.9	0.52	4.9	18.2	0.05
31	56.6	34.5	44.6	90	38	17.2	0	3.1	14.2	0.11
<b>Min/Max</b>	<b>90.5</b>	<b>34.5</b>								
<b>Avg</b>	<b>77.7</b>	<b>56.8</b>	<b>66.5</b>							
<b>Total</b>							<b>3.5</b>			<b>3.48</b>

November 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
	1	53.6	28.3	40.4	94	34	16.9	0	1.4	10.8
2	62.7	29.6	44.7	96	33	16.8	0	0.7	9.8	0.07
3	72.4	37.9	54.8	93	40	15.8	0	0.8	10.1	0.08
4	75.6	48.3	60.7	95	50	12.1	0	0.8	10.5	0.07
5	78.7	55.2	65.3	96	58	12.6	0	1	13.5	0.09
6	78.8	60	68.4	95	61	12.8	0	2.1	15.5	0.11
7	82.2	62.3	71.4	97	59	14.8	0	2.8	17.8	0.13
8	80.2	69.7	72.8	90	67	6.7	0	3.2	18.5	0.11
9	73.3	55.5	65.9	98	84	2.1	1.22	1.8	13.5	0.04
10	54.7	50.4	52.4	98	82	1.3	0.3	4.1	16.8	0.04
11	59.7	52.7	55.6	93	70	4.7	0	2.2	11.5	0.06
12	61.4	52.3	56.1	87	63	4.3	0	1.3	8.8	0.05
13	62.6	53.1	56.9	87	60	5	0	1.6	9.5	0.06
14	70.3	48.4	58.3	96	48	14.2	0	1.4	15.2	0.09
15	65.8	43.4	55.6	99	66	11.6	0	1.9	12.8	0.07
16	62.7	56	58.9	98	84	2.5	0	0.5	5.4	0.03
17	70.1	55.6	62.8	98	69	8.2	0	1.8	10.5	0.06
18	70.3	51.7	60.4	96	57	12	0	1.2	10.8	0.07
19	69.7	48.3	58.8	97	59	10.8	0.02	0.8	9.5	0.06
20	71.6	57.4	64.5	95	72	4.4	0.07	2	13.8	0.06
21	55.6	45.7	50.8	89	65	2.7	0	3.5	22.2	0.07
22	55.9	35.3	43.9	88	35	14.2	0	1.7	12.8	0.07
23	60.1	32	45.2	95	36	8.4	0	0.6	8.8	0.05
24	63	39.8	49.8	95	45	12.8	0	0.8	9.1	0.05
25	60.5	35.7	48.3	98	58	11.3	0.11	1.2	13.5	0.05
26	50.3	33	44.5	97	53	10.7	0.02	2.5	19.2	0.06
27	51.5	28.8	39.6	92	41	12.7	0	1.4	10.1	0.06
28	62.3	34.9	47.1	94	28	13.2	0	0.7	7.8	0.05
29	64	35.7	50.4	90	35	11.1	0	1.1	11.1	0.07
30	64.5	49.8	57	98	64	0.9	1.05	1.9	12.8	0.05
<b>Min/Max</b>	<b>82.2</b>	<b>28.3</b>								
<b>Avg</b>	<b>65.5</b>	<b>46.2</b>	<b>55.4</b>							
<b>Total</b>							<b>2.79</b>			<b>2.01</b>

December 2023

OVERTON WEATHER DATA

Texas A&M AgriLife Research & Extension Center at Overton

Wind Speed

Date	Temp (degrees)			RH (%)		Solar	Rain	Wind Speed		PET
	Max	Min	Avg	Max	Min	MJ/m2	(In)	Avg (MPH)	Max (MPH)	(In)
1	65.6	46	57.9	98	53	11.7	0.01	1.9	10.5	0.08
2	64.7	40	50.8	97	57	10.2	0	1.3	10.8	0.06
3	68.7	47.5	55.6	81	29	10.6	0	1.9	12.5	0.11
4	62.7	39.1	50	81	30	12.9	0	1.7	12.1	0.09
5	69.1	34.7	49.7	93	29	12.5	0	1	13.2	0.08
6	62.5	36.1	47.1	94	33	11.4	0	0.7	9.8	0.05
7	67.1	41.9	54	82	45	11.3	0	2.4	16.8	0.1
8	70.7	57.3	64.4	92	83	2.7	0	3	15.2	0.05
9	73.5	49.6	66.1	92	47	10.8	0	5.3	20.9	0.15
10	53.7	32.1	43.2	79	30	12.9	0	3.2	15.2	0.11
11	62.7	28.9	43.6	91	28	12.3	0	0.6	7.4	0.05
12	64	32	47.8	94	29	11.5	0	0.8	9.8	0.05
13	58.5	34.3	45.6	91	35	6.3	0	1	12.5	0.06
14	66.2	38.4	51.8	81	36	11.9	0	1.8	13.2	0.09
15	61.7	45.9	53	97	63	4.2	0.38	1.5	11.1	0.05
16	57.5	38.1	48.2	97	60	11.7	0.01	2.4	15.2	0.06
17	65.3	33.6	46.7	98	33	12.2	0	0.6	9.5	0.05
18	62.8	38.7	49.3	91	35	12.4	0	2.3	13.8	0.1
19	56.1	30.9	42.5	91	39	10.3	0	1.1	11.8	0.05
20	67.3	41.8	52.6	80	41	11.7	0	1	12.5	0.07
21	60.3	52.7	55.6	90	76	2.1	0	0.6	7.8	0.03
22	63.4	53.9	58.1	98	87	2.7	0.02	0.6	11.8	0.03
23	68.6	59.2	62.5	98	76	3.4	0.01	1.3	12.5	0.04
24	63.3	54	59.9	97	86	2.4	0.96	2.3	15.2	0.04
25	51.5	35.1	45.1	88	59	10.2	0	3.8	20.5	0.07
26	57.1	28.9	42.5	96	35	12	0	1	9.5	0.06
27	52.9	33.2	44.1	89	48	12.1	0	3	19.5	0.08
28	46.3	30.7	37.1	83	47	10.6	0	2.5	19.2	0.06
29	54	29.5	40.6	86	43	12.1	0	2.7	17.2	0.08
30	59.7	30.5	43.5	95	33	12.6	0	1.3	11.8	0.06
31	68.3	39.9	51.5	82	37	10.9	0	1.9	12.1	0.1
<b>Min/Max</b>	<b>73.5</b>	<b>28.9</b>								
<b>Avg</b>	<b>61.9</b>	<b>39.8</b>	<b>50.3</b>							
<b>Total</b>							<b>1.39</b>			<b>2.06</b>