

USDA-ARS-Knipling-Bushland US Livestock Insects Laboratory, Kerrville, TX

DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Jan	30.26	69	29	37		0.00	41	clear
02-Jan	30.21	58	34	39		0.00	53	overcast
03-Jan	30.14	47	39	41	41	0.56	86	overcast, fog, TS (rain/drizzle 8-10am, 1-7pm)
04-Jan	30.12	50	35	41		0.04	79	overcast, fog (lt drizzle 5-8am)
05-Jan	29.90	49	35	37		0.06	93	clear, fog (lt drizzle/rain 6pm-mdnt, 1-2am)
06-Jan	29.96	62	27	29		0.00	40	clear
07-Jan	30.14	65	24	26		0.00	29	clear
08-Jan	29.64	62	25	59		0.12	35	overcast (drizzle/rain 11pm-7am)
09-Jan	30.00	63	33	34		0.00	22	clear
10-Jan	29.89	54	24	27		0.00	25	clear
11-Jan	29.77	65	26	31		0.00	28	clear
12-Jan	29.95	71	30	42		0.00	38	clear
13-Jan	30.05	57	26	29		0.00	21	clear
14-Jan	30.16	58	18	20		0.00	41	clear
15-Jan	30.15	27	11	12		0.00	70	overcast
16-Jan	30.43	21	10	11		0.00	79	clear
17-Jan	30.28	31	9	11		0.00	37	clear
18-Jan	30.00	44	11	29		0.00	33	clear
19-Jan	30.37	78	29	34		0.00	20	clear
20-Jan	30.47	44	20	21		0.00	33	clear
21-Jan	30.33	41	21	35		0.00	33	overcast
22-Jan	29.98	46	33	46		0.16	41	overcast, fog (lt rain/drizzle 11pm-5am)
23-Jan	29.96	65	46	55	54	0.07	69	overcast, fog, TS (lt rain 1-3am, 6-7am)
24-Jan	30.01	62	52	54		0.00	94	overcast
25-Jan	30.10	58	42	45		0.21	96	overcast (lt rain 3-4pm, 6-11pm)
26-Jan	30.04	72	44	53		0.00	36	overcast
27-Jan	30.26	72	46	46		0.00	54	overcast
28-Jan	30.44	62	28	30		0.00	40	clear
29-Jan	30.39	66	29	31		0.00	29	clear
30-Jan	30.27	68	30	34		0.00	32	clear
31-Jan	30.27	70	31	35		0.00	29	clear

Max. Temp. 78 °
 Min. Temp. 9 °
 Avg. High 57 °
 Avg. Low 28.9 °
 Avg. Temp 42.8 °
 Total RF 1.22 "
 Avg. RF (30 YR) 1.48 "
 Low RH 20 %
 Avg. Low RH 47 %

NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.

Year To Date RF 1.22 "
 Avg. RF (30 YR) 1.48 "

DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Feb	30.10	71	35	52	44	0.00	33	overcast
02-Feb	29.86	69	52	58	57	0.00	63	overcast, fog
03-Feb	29.37	63	46	47		0.25	88	overcast, TS (lt rain 5-8pm)
04-Feb	29.70	68	40	52		0.00	26	clear
05-Feb	30.08	65	49	49		0.00	33	overcast
06-Feb	30.20	61	32	35		0.00	56	clear
07-Feb	29.99	66	34	50		0.00	44	overcast, fog
08-Feb	30.00	65	50	56	55	0.00	66	overcast
09-Feb	29.98	68	52	60		0.00	32	overcast
10-Feb	29.85	71	55	57		1.45	54	overcast (rain 3-8am)
11-Feb	29.74	66	49	49		0.63	78	overcast, fog (lt rain 3-10pm, 2-6am)
12-Feb	30.13	58	34	36		0.00	64	ptly cldy
13-Feb	30.20	58	28	32		0.00	41	clear
14-Feb	30.16	66	31	44		0.00	30	overcast
15-Feb	30.17	59	44	56	56	0.00	59	overcast
16-Feb	30.03	66	55	57		0.00	71	overcast
17-Feb	30.21	74	32	32		0.00	44	ptly cldy
18-Feb	30.31	45	25	28		0.00	54	clear
19-Feb	30.15	56	28	35	31	0.00	36	clear
20-Feb	30.23	69	34	42		0.00	40	clear
21-Feb	30.17	79	42	58	57	0.00	34	overcast, fog
22-Feb	29.96	74	57	61		0.00	58	overcast
23-Feb	30.14	83	53	55		0.00	16	clear
24-Feb	30.23	72	39	44		0.00	28	clear
25-Feb	30.08	74	44	58	55	0.00	28	overcast
26-Feb	30.01	89	51	53		0.00	20	clear
27-Feb	29.80	90	53	63	63	0.00	23	overcast, fog
28-Feb	30.11	84	48	48		0.00	56	clear
29-Feb	30.29	52	37	39		0.00	41	overcast

February Totals and Averages

Max. Temp. 90 °
 Min. Temp. 25 °
 Avg. High 68.3 °
 Avg. Low 42.4 °
 Avg. Temp 55.4 °
 Total RF 2.33 "
 Avg. RF (30 YR) 1.46 "
 Low RH 16 %
 Avg. Low RH 45 %

NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.

Year To Date RF 3.55 "
 Avg. RF (30 YR) 2.89 "

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DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Mar	30.11	48	29	35		0.00	49	clear
02-Mar	30.07	80	35	47	44	0.00	23	overcast
03-Mar	29.94	82	47	61	60	0.00	27	overcast
04-Mar	29.90	75	57	64		0.00	63	overcast
05-Mar	29.92	78	50	54		0.00	56	overcast, fog
06-Mar	29.92	87	47	53		0.00	16	clear
07-Mar	29.81	83	53	65	64	0.00	24	overcast, fog
08-Mar	29.78	72	55	56		0.11	78	overcast, fog (lt rain 4-7am)
09-Mar	30.16	77	41	41		0.00	20	clear
10-Mar	30.29	56	32	40		0.00	53	clear
11-Mar	30.20	67	40	50	41	0.00	31	clear
12-Mar	30.07	72	50	59		0.00	45	overcast
13-Mar	29.88	72	59	63		0.00	69	overcast, fog
14-Mar	29.78	84	63	66		0.00	41	overcast, fog
15-Mar	29.88	79	65	67		0.00	63	overcast, fog
16-Mar	29.98	70	54	58		0.06	68	overcast, fog (lt rain 11pm-mdnt)
17-Mar	29.95	72	54	57		0.09	76	overcast, fog, TS (lt rain 10am-noon, 1-2pm)
18-Mar	30.21	61	50	50		0.07	71	overcast (lt rain 8-10am, 1-5pm)
19-Mar	30.25	63	44	47		0.00	38	ptyly cldy
20-Mar	30.05	62	42	49		0.00	39	overcast
21-Mar	29.93	64	49	58	57	0.06	71	overcast, fog (lt rain 2-8am)
22-Mar	29.88	72	49	51		0.13	64	overcast, fog, TS (rain 7-8pm)
23-Mar	30.13	79	45	47		0.00	32	clear
24-Mar	29.76	72	47	57	55	0.00	51	overcast
25-Mar	29.57	68	48	53		0.24	68	overcast, fog (rain 11pm-1am, 3-6am)
26-Mar	29.97	76	41	42		0.00	15	clear
27-Mar	30.04	71	41	49		0.00	26	clear
28-Mar	30.22	73	35	40		0.00	35	clear
29-Mar	30.05	78	39	57		0.00	26	overcast
30-Mar	29.96	76	56	61		0.00	51	overcast, fog
31-Mar	29.90	71	60	63		0.00	73	overcast, fog

March Totals and Averages

Max. Temp.	87 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	29 °	
Avg. High	72.3 °	
Avg. Low	47.6 °	
Avg. Temp	60.0 °	
Total RF	0.76 "	
Avg. RF (30 YR)	2.16 "	
Low RH	15 %	
Avg. Low RH	47 %	
Year To Date RF	4.31 "	
Avg. RF (30 YR)	5.05 "	

DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Apr	29.76	75	62	66		0.00	74	overcast, fog
02-Apr	29.89	82	49	56		0.00	56	clear
03-Apr	30.09	70	38	40		0.00	37	clear
04-Apr	30.01	79	40	43	41	0.00	18	clear
05-Apr	30.07	86	43	49	48	0.00	14	clear
06-Apr	29.90	82	49	63	61	0.00	20	overcast
07-Apr	29.98	79	53	54		0.00	43	mstly cldy
08-Apr	29.89	82	54	64	56	0.00	16	overcast
09-Apr	29.70	79	64	70	68	0.00	61	overcast, fog
10-Apr	29.83	92	51	51		0.93	18	clear, TS (rain 8-10pm, mdnt-4am)
11-Apr	30.11	68	43	46		0.00	45	clear
12-Apr	30.25	80	46	49	47	0.00	20	clear
13-Apr	30.20	81	49	59	59	0.00	22	clear
14-Apr	30.06	81	58	64		0.00	39	overcast
15-Apr	29.90	84	64	66	65	0.00	53	overcast
16-Apr	29.87	83	66	67		0.05	62	overcast, fog (lt rain/drizzle 3-7am)
17-Apr	29.96	85	67	69		0.00	57	overcast, fog
18-Apr	29.96	86	68	69		0.00	53	overcast, fog
19-Apr	30.04	84	66	67		0.00	67	overcast
20-Apr	30.06	75	61	62		0.00	60	overcast
21-Apr	30.25	68	49	49		0.40	78	overcast, TS (rain 3-11pm)
22-Apr	30.27	66	46	50		0.00	55	overcast
23-Apr	30.06	72	50	59	56	0.00	40	overcast
24-Apr	30.05	73	58	67		0.00	68	overcast
25-Apr	29.99	83	65	68		0.00	58	overcast
26-Apr	29.80	78	67	70		0.00	74	overcast
27-Apr	29.81	83	70	71		0.06	67	overcast (drizzle 11am-1pm)
28-Apr	29.80	82	58	62		0.85	67	mstly cldy, TS (rain 11pm-mdnt, 5-8am)
29-Apr	29.93	86	54	61		0.00	24	overcast, fog
30-Apr	29.97	88	60	70		0.00	32	overcast

April Totals and Averages

Max. Temp.	92 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	38 °	
Avg. High	79.7 °	
Avg. Low	55.6 °	
Avg. Temp	67.7 °	
Total RF	2.29 "	
Avg. RF (30 YR)	2.10 "	
Low RH	14 %	
Avg. Low RH	47 %	
Year To Date RF	6.60 "	
Avg. RF (30 YR)	7.15 "	

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DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-May	29.87	85	67.0	69		0.03	57	overcast, fog (lt rain 3-6am)
02-May	29.77	78	68	71		0.13	77	overcast, fog, TS (rain 2-3pm, 5-11pm, 4-8am)
03-May	29.81	83	69	71		0.00	77	overcast
04-May	29.89	84	67	69		0.00	69	overcast
05-May	29.91	74	57	63		0.93	89	overcast, TS (rain 10am-5pm, 2-4am)
06-May	29.82	75	61	71		0.02	82	overcast, fog (drizzle noon-1pm, 6-8am)
07-May	29.81	84	69	71		0.00	69	overcast, fog
08-May	29.68	89	70	73		0.00	51	overcast, fog
09-May	29.76	89	72	74		0.00	66	overcast, fog
10-May	29.97	96	66	67		0.00	42	overcast
11-May	30.02	80	62	66		0.00	47	mstly cldy
12-May	29.82	81	61	65		0.00	53	overcast
13-May	29.80	82	63	70		0.07	68	overcast, fog (drizzle 8am-1pm)
14-May	29.91	82	53	59		0.05	63	clear, TS (rain 4-8pm)
15-May	29.87	91	59	69	64	0.00	27	clear
16-May	29.76	91	69	73	71	0.00	27	overcast, fog
17-May	29.87	79	54	59		0.20	70	ptly cldy, fog, TS (rain 2-5pm, 11pm-7am)
18-May	29.92	86	57	65		0.00	36	overcast, fog
19-May	29.99	96	63	71		0.00	26	overcast, fog
20-May	29.88	92	67	70		0.00	39	overcast, fog
21-May	29.83	93	70	75	74	0.00	44	overcast
22-May	29.91	91	73	75		0.00	55	overcast
23-May	29.89	89	72	75		0.00	58	overcast
24-May	29.81	92	73	75		0.00	51	overcast
25-May	29.84	90	73	76		0.00	58	overcast
26-May	29.84	97	71	73		0.00	44	overcast
27-May	29.92	99	71	79		0.00	35	overcast
28-May	29.98	105	74	77		0.00	21	clear, fog
29-May	30.10	91	63	70		2.24	47	clear, TS (rain 10pm-mdnt)
30-May	29.99	89	69	74		0.00	51	overcast
31-May	29.97	89	61	62		2.05	57	overcast, TS (rain 6-8am)

May Totals and Averages

Max. Temp.	105 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	53 °	
Avg. High	87.8 °	
Avg. Low	65.9 °	
Avg. Temp	76.9 °	
Total RF	5.72 "	
Avg. RF (30 YR)	4.28 "	
Low RH	21 %	
Avg. Low RH	53 %	

Year To Date RF	12.32 "
Avg. RF (30 YR)	11.43 "

DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Jun	30.02	84	62	72	69	0.00	59	overcast
02-Jun	29.96	88	72	76	75	0.00	64	overcast
03-Jun	29.85	92	75	77		0.00	47	overcast
04-Jun	29.75	92	76	77		0.00	54	clear
05-Jun	29.78	99	77	79		0.00	42	clear
06-Jun	29.93	93	69	73		0.00	54	overcast
07-Jun	29.99	98	70	76		0.00	36	overcast
08-Jun	29.98	98	69	73		0.00	28	overcast
09-Jun	29.91	96	70	74		0.00	32	overcast
10-Jun	29.96	95	64	66		1.33	45	overcast, TS (rain 4-6pm, 9-11pm, 5-7am)
11-Jun	29.94	90	65	72		0.00	47	overcast
12-Jun	29.99	91	68	73		0.19	49	overcast, TS (rain 4-5pm, 7-8pm)
13-Jun	29.99	89	71	74		0.00	55	overcast
14-Jun	30.03	93	71	75		0.00	47	ptly cldy
15-Jun	30.00	93	71	74		0.00	42	ptly cldy
16-Jun	29.95	93	72	75		0.00	43	mstly cldy
17-Jun	29.86	93	73	75		0.00	44	mstly cldy
18-Jun	29.86	93	71	74		0.00	44	overcast
19-Jun	29.97	90	69	72		0.00	49	overcast
20-Jun	30.09	81	66	72		1.14	73	overcast (rain 5pm-6am)
21-Jun	30.16	84	70	73		0.44	73	overcast (rain 8-11am, 6-10pm)
22-Jun	30.13	87	68	70		0.04	57	mstly cldy (rain 9-10am)
23-Jun	30.05	89	64	71		0.00	47	clear
24-Jun	30.02	91	70	75		0.00	34	overcast
25-Jun	29.99	92	74	76		0.00	49	overcast
26-Jun	30.00	92	76	77		0.00	50	overcast
27-Jun	29.99	92	75	77		0.00	51	overcast
28-Jun	29.88	96	74	76		0.00	44	ptly cldy
29-Jun	29.98	95	75	76		0.00	40	overcast
30-Jun	30.17	94	74	77		0.00	47	clear

June Totals and Averages

Max. Temp.	99 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	62 °	
Avg. High	91.8 °	
Avg. Low	70.7 °	
Avg. Temp	81.3 °	
Total RF	3.14 "	
Avg. RF (30 YR)	3.15 "	
Low RH	28.00 %	
Avg. Low RH	48.20 %	

Year To Date RF	15.46 "
Avg. RF (30 YR)	14.58 "

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DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Jul	30.16	93	70	75		0.00	43	clear
02-Jul	30.02	95	73	75		0.00	40	clear
03-Jul	30.02	97	73	75		0.00	31	clear
04-Jul	30.01	96	74	75		0.00	39	overcast
05-Jul	29.99	96	75	75		0.00	41	overcast
06-Jul	30.04	94	70	72		0.00	37	clear
07-Jul	29.97	95	68	72		0.56	44	clear, TS (rain 4-8pm, 10pm-1am)
08-Jul	29.87	93	71	74		0.00	46	mstly cldy
09-Jul	30.03	91	70	75		0.00	44	clear
10-Jul	30.07	92	68	71		0.00	46	ptly cldy
11-Jul	30.05	90	64	69		0.00	46	mstly cldy
12-Jul	30.07	94	66	71		0.00	35	mstly cldy
13-Jul	30.20	89	69	72		0.00	51	ptly cldy
14-Jul	30.20	85	72	75	75	0.00	61	mstly cldy
15-Jul	30.13	89	73	75		0.00	49	mstly cldy
16-Jul	30.05	95	69	72		0.00	37	mstly cldy
17-Jul	30.07	96	72	76		0.00	35	overcast
18-Jul	30.09	96	75	76		0.00	39	mstly cldy
19-Jul	30.10	88	67	70		0.43	53	ptly cldy (rain 9-11am)
20-Jul	30.09	94	70	73		0.00	37	mstly cldy
21-Jul	30.07	95	73	74		0.00	30	overcast
22-Jul	30.05	92	71	73		0.32	45	overcast (rain 5-8pm)
23-Jul	30.05	83	69	72		1.27	71	rain, TS (rain 1-4pm, 10pm-8am)
24-Jul	30.15	83	68	72		1.51	68	clear, TS (rain 8am-1pm)
25-Jul	30.15	89	66	68		0.00	49	clear
26-Jul	30.08	91	68	73	72	0.00	45	mstly cldy
27-Jul	30.01	90	69	71		0.00	47	overcast
28-Jul	30.00	89	70	73		0.00	53	overcast
29-Jul	30.07	88	73	74		0.33	62	overcast, TS (rain noon-2pm, mdnt-3am)
30-Jul	30.05	90	74	74		0.00	51	overcast
31-Jul	30.04	91	74	75		0.00	54	overcast

July Totals and Averages

Max. Temp.	97 °	NOTE: Temperature and rainfall data are
Min. Temp.	64 °	for the 24 hour period ending at 8:00 AM
Avg. High	91.6 °	on the date recorded.
Avg. Low	70.5 °	
Avg. Temp	81.1 °	
Total RF	4.42 "	
Avg. RF (30 YR)	2.11 "	
Low RH	30 %	
Avg. Low RH	46 %	
Year To Date RF	19.88 "	
Avg. RF (30 YR)	16.69 "	

DATE 2024	B. P. 8 AM	--TEMPERATURES--			ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO	8AM				
01-Aug	30.14	93	72	73		0.00	45	mstly cldy
02-Aug	30.18	93	73	75		0.00	43	clear
03-Aug	30.09	96	69	71		0.00	43	clear
04-Aug	30.01	97	71	73		0.20	38	ptly cldy, TS (rain 5-8am)
05-Aug	30.08	96	69	71		0.14	41	clear, TS (rain 6-8pm)
06-Aug	30.14	94	71	74	72	0.00	44	clear
07-Aug	30.01	97	70	73		0.00	33	clear
08-Aug	29.91	101	73	76		0.00	31	clear
09-Aug	30.04	98	71	73		0.00	35	clear
10-Aug	30.17	95	72	74		0.00	39	clear
11-Aug	30.13	96	74	76	76	0.00	41	clear
12-Aug	30.08	96	74	75		0.00	40	mstly cldy
13-Aug	30.08	96	73	74		0.00	39	clear
14-Aug	30.08	95	74	74		0.00	41	mstly cldy
15-Aug	30.04	95	74	74		0.00	40	clear
16-Aug	30.05	96	74	75		0.00	35	ptly cldy
17-Aug	30.05	97	74	75		0.00	36	ptly cldy
18-Aug	30.08	98	73	73		0.00	37	clear
19-Aug	30.10	98	71	72		0.00	32	clear
20-Aug	30.11	98	69	71		0.00	32	clear
21-Aug	30.08	103	70	72		0.00	21	clear
22-Aug	30.03	106	72	78		0.00	23	clear
23-Aug	30.07	104	77	78		0.00	26	clear
24-Aug	30.13	100	75	75		0.00	34	clear
25-Aug	30.14	96	71	72		0.00	39	mstly cldy
26-Aug	30.16	93	69	70		0.00	40	clear
27-Aug	30.16	91	69	70		0.00	38	mstly cldy
28-Aug	30.11	86	70	73	72	0.13	53	overcast, TS (rain 3-6pm)
29-Aug	30.08	90	68	70		1.73	51	overcast, TS (rain 3-4pm, 6-9pm)
30-Aug	30.05	89	70	72	71	0.00	50	ptly cldy
31-Aug	30.06	91	70	72		0.11	51	overcast, TS (rain 9-11am, 2-4pm)

August Totals and Averages

Max. Temp.	106 °	NOTE: Temperature and rainfall data are
Min. Temp.	68 °	for the 24 hour period ending at 8:00 AM
Avg. High	95.9 °	on the date recorded.
Avg. Low	71.7 °	
Avg. Temp	83.8 °	
Total RF	2.31 "	
Avg. RF (30 YR)	1.98 "	
Low RH	21 %	
Avg. Low RH	38 %	
Year To Date RF	22.19 "	
Avg. RF (30 YR)	18.67 "	

USDA-ARS-Knipling-Bushland US Livestock Insects Laboratory, Kerrville,TX

DATE 2024	B. P. 8 AM	--TEMPERATURES--		8AM	ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO					
1-Sep	30.00	92	70	72		0.12	47	ptly cldy (rain 7-9pm)
2-Sep	30.02	90	72	73		0.04	49	overcast (rain 4-5pm)
3-Sep	30.01	77	71	72		1.17	88	overcast (rain 5pm - 2am)
4-Sep	30.08	82	69	70		0.90	78	overcast, fog (rain 5pm-1am)
5-Sep	30.11	83	67	69		0.00	72	overcast
6-Sep	30.08	84	69	71	70	0.00	65	ptly cldy
7-Sep	30.10	86	65	66		0.00	56	clear
8-Sep	30.12	85	57	60		0.00	38	clear
9-Sep	30.14	81	52	55		0.00	35	clear
10-Sep	30.02	82	55	59		0.00	32	overcast
11-Sep	29.93	86	59	66	63	0.00	28	overcast
12-Sep	29.88	89	62	66		0.00	38	overcast
13-Sep	29.91	91	66	70	69	0.00	40	mstly cldy
14-Sep	29.96	92	70	73	72	0.00	49	ptly cldy
15-Sep	29.96	89	72	73		0.00	54	clear
16-Sep	29.99	93	64	65		0.00	38	clear
17-Sep	29.98	92	65	68	68	0.00	40	clear
18-Sep	29.93	91	68	73	73	0.00	44	overcast
19-Sep	29.95	92	73	76	76	0.00	46	overcast
20-Sep	29.94	93	74	75		0.00	44	mstly cldy
21-Sep	29.95	92	74	74		0.00	48	mstly cldy
22-Sep	29.94	92	73	74		0.00	42	overcast
23-Sep	29.97	91	74	74		0.00	48	overcast
24-Sep	29.95	85	67	67		0.00	59	clear
25-Sep	29.94	92	66	67		0.00	43	clear
26-Sep	29.98	89	54	56		0.00	35	clear
27-Sep	29.92	85	53	55		0.00	30	clear
28-Sep	29.99	90	55	57		0.00	29	clear
29-Sep	30.03	89	54	56		0.00	26	clear
30-Sep	30.02	90	55	57		0.00	24	clear

Max. Temp. 93 °
 Min. Temp. 52 °
 Avg. High 88.2 °
 Avg. Low 64.8 °
 Avg. Temp 76.5 °
 Total RF 2.23 "
 Avg. RF (30 YR) 3.34 "
 Low RH 24 %
 Avg. Low RH 46 %

NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.

Year To Date RF 24.42 "
 Avg. RF (30 YR) 22.01 "

DATE 2024	B. P. 8 AM	--TEMPERATURES--		8AM	ONL	RAIN FALL	LOW RH	COMMENTS
		HI	LO					
01-Oct	30.11	93	57	60		0.00	23	clear
02-Oct	30.11	91	58	59		0.00	29	clear
03-Oct	30.14	88	59	61	60	0.00	36	clear
04-Oct	30.90	89	59	60		0.00	34	clear
05-Oct	30.12	89	60	62	62	0.00	28	ptly cldy
06-Oct	30.09	89	62	65	65	0.00	37	clear
07-Oct	30.11	89	59	60		0.00	33	clear
08-Oct	30.07	88	58	59		0.00	32	clear
09-Oct	30.09	90	56	57		0.00	30	clear
10-Oct	30.12	92	55	55		0.00	26	clear
11-Oct	30.20	93	55	62	62	0.00	24	clear
12-Oct	30.20	90	58	58		0.00	30	clear
13-Oct	30.13	92	53	53		0.00	22	clear
14-Oct	30.19	96	53	55		0.00	18	clear
15-Oct	30.10	95	54	54		0.00	19	clear
16-Oct	30.25	92	54	62	62	0.00	18	clear
17-Oct	30.26	72	48	51		0.00	36	clear
18-Oct	30.19	76	51	56	55	0.00	40	mstly cldy
19-Oct	30.28	74	56	62	62	0.00	55	overcast
20-Oct	30.34	78	62	62		0.00	52	overcast
21-Oct	30.23	83	56	56		0.00	46	overcast
22-Oct	30.15	83	56	68	68	0.00	37	overcast
23-Oct	30.17	82	60	65		0.00	56	overcast
24-Oct	30.19	86	62	67		0.00	45	overcast
25-Oct	30.10	83	64	66		0.00	46	overcast
26-Oct	30.29	86	58	59		0.00	40	overcast
27-Oct	30.25	89	58	59		0.00	39	clear
28-Oct	30.14	87	59	61	60	0.00	40	clear
29-Oct	30.01	83	61	61		0.00	35	overcast
30-Oct	30.00	85	69	70		0.00	53	overcast
31-Oct	30.03	82	70	70		0.02	59	drizzle (drizzle 6-8am)

October Totals and Averages

Max. Temp. 96 °
 Min. Temp. 48 °
 Avg. High 86.6 °
 Avg. Low 58.1 °
 Avg. Temp 72.4 °
 Total RF 0.02 "
 Avg. RF (30 YR) 3.19 "
 Low RH 21 %
 Avg. Low RH 36 %

NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.

Year To Date RF 24.44 "
 Avg. RF (30 YR) 25.20 "

USDA-ARS-Knipling-Bushland US Livestock Insects Laboratory, Kerrville, TX

DATE 2024	B. P. 8 AM	--TEMPERATURES--		8AM	ONL	RAIN FALL	LOW RH	COMMENTS
01-Nov	30.13	80	64	66		0.00	47	overcast
02-Nov	30.03	81	65	65		0.00	56	overcast
03-Nov	29.83	73	65	69		0.08	85	overcast (lt rain 4-6am)
04-Nov	29.72	79	69	70		0.00	70	overcast
05-Nov	29.93	85	57	59		0.03	53	overcast (lt rain 5-7am)
06-Nov	29.95	73	40	48		0.00	29	clear
07-Nov	30.05	80	48	65	65	0.00	28	clear
08-Nov	29.99	82	65	69	67	0.00	56	clear
09-Nov	30.07	74	49	54		0.55	76	mstly cldy (rain 10am-2pm)
10-Nov	30.08	78	49	54		0.00	27	clear
11-Nov	30.12	86	49	54		0.00	37	mstly cldy
12-Nov	30.05	83	54	61	58	0.00	40	clear
13-Nov	30.00	77	60	63		0.00	62	overcast
14-Nov	30.21	80	43	53		0.00	16	clear
15-Nov	30.09	77	39	44		0.00	18	clear
16-Nov	29.94	75	44	56	54	0.00	33	clear
17-Nov	29.86	75	56	65	63	0.00	56	overcast
18-Nov	29.72	76	56	57		0.33	59	overcast (rain 3-8am)
19-Nov	29.87	75	43	49		0.00	24	clear
20-Nov	30.36	81	45	47		0.00	21	clear
21-Nov	30.35	64	31	36		0.00	22	clear
22-Nov	30.26	70	35	38		0.00	24	clear
23-Nov	30.12	73	38	42	39	0.00	31	clear
24-Nov	30.01	73	42	63	60	0.00	52	overcast
25-Nov	30.04	78	53	54		0.00	50	clear
26-Nov	30.32	82	39	42		0.00	35	clear
27-Nov	30.29	63	41	60		0.00	54	clear
28-Nov	30.14	80	46	47		0.00	48	clear
29-Nov	30.36	56	36	38		0.00	35	clear
30-Nov	30.27	57	34	34		0.00	28	clear

November Totals and Averages

Max. Temp.	86 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	31 °	
Avg. High	75.5 °	
Avg. Low	48.5 °	
Avg. Temp	62.0 °	
Total RF	0.99 "	
Avg. RF (30 YR)	2.10 "	
Low RH	16 %	
Avg. Low RH	42 %	
Year To Date RF	25.43 "	
Avg. RF (30 YR)	27.30 "	

DATE 2024	B. P. 8 AM	--TEMPERATURES--		8AM	ONL	RAIN FALL	LOW RH	COMMENTS
01-Dec	30.38	66	40	49	49	0.00	41	overcast (lt rain mdnt - 8am)
02-Dec	30.47	58	49	50		0.10	41	overcast
03-Dec	30.24	61	49	53		0.00	72	overcast
04-Dec	30.37	55	43	44		0.00	65	overcast
05-Dec	30.30	50	41	41		0.04	42	overcast (lt rain 5-8pm)
06-Dec	30.08	47	40	47		0.17	73	overcast, fog (lt rain, drizzle 8am-4pm)
07-Dec	29.92	63	38	40		0.00	74	overcast, fog
08-Dec	30.08	80	40	47		0.00	19	ptly cldy
09-Dec	30.47	56	26	28		0.00	39	clear
10-Dec	30.33	63	27	30		0.00	18	clear
11-Dec	30.21	62	30	57		0.00	39	overcast
12-Dec	30.22	65	57	63		0.00	78	overcast
13-Dec	30.16	74	62	66		0.00	72	overcast, fog
14-Dec	30.13	76	64	64		0.04	70	overcast, fog (lt rain 3-6am)
15-Dec	30.19	71	62	65		0.03	77	overcast, fog (lt rain 8-9am, 5-7am)
16-Dec	30.27	75	63	64		0.05	62	overcast (lt rain 8-10am, 7-8am)
17-Dec	30.19	71	62	65		0.03	77	overcast, fog (lt rain 8-9am, 5-7am)
18-Dec	30.27	75	63	64		0.05	62	overcast (lt rain 8-10am, 7-8am)
19-Dec	30.37	64	34	35		0.00	32	overcast
20-Dec	30.43	71	35	48		0.00	34	overcast
21-Dec	30.33	66	33	35		0.00	32	overcast
22-Dec	30.27	65	34	49		0.00	35	overcast
23-Dec	30.14	64	49	59		0.00	60	overcast
24-Dec	30.07	71	59	61		0.00	63	overcast
25-Dec	30.06	67	51	51		0.00	80	overcast
26-Dec	29.95	63	50	56		Trace	69	overcast, fog (Light Drizzle 7-8am)
27-Dec	29.92	75	36	41		0.00		clear
28-Dec	29.83	80	41	66		0.00		overcast, fog, mist
29-Dec	30.05	77	38	39		0.00		clear
30-Dec	29.85	82	39	42		0.00		clear
31-Dec	30.08	88	41	49		0.00		overcast

December Totals and Averages

Max. Temp.	88 °	NOTE: Temperature and rainfall data are for the 24 hour period ending at 8:00 AM on the date recorded.
Min. Temp.	26 °	
Avg. High	67.3 °	
Avg. Low	43.3 °	
Avg. Temp	55.3 °	
Total RF	0.43 "	
Avg. RF (30 YR)	1.44 "	
Low RH	18 %	
Avg. Low RH	53 %	
Year To Date RF	25.86 "	
Avg. RF (30 YR)	28.74 "	