

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

DATE	B. P.	--TEMPERATURES--				RAIN	LOW		
2008	8 AM	HI	LO	8AM	ONL	FALL	RH	COMMENTS	
01-Jan	30.66	74	26	30	---	0.00	26	clear	
02-Jan	30.80	53	15	20	---	0.00	23	PC	
03-Jan	30.64	50	20	28	26	0.00	22	PC	
04-Jan	30.31	51	28	44	38	0.00	25	PC	
05-Jan	30.12	63	44	56	54	0.00	68	cldy	
06-Jan	30.02	74	52	57	---	0.00	43	cldy	
07-Jan	29.93	73	57	64	62	0.00	60	cldy	
08-Jan	29.95	75	62	63	---	0.09	64	cldy;fog;drizzle/lt. RF 5-8 AM; 40 degrees by midnight	
09-Jan	30.12	69	30	33	---	0.00	24	PC	
10-Jan	29.98	69	33	48	41	0.00	24	PC	
11-Jan	29.98	65	28	30	---	0.00	26	clear	
12-Jan	29.91	67	30	37	36	0.00	25	PC	
13-Jan	30.19	64	24	26	---	0.00	22	clear	
14-Jan	30.32	65	25	28	---	0.00	35	clear	
15-Jan	30.25	59	28	40	40	0.05	27	cldy;drizzle/lt. RF 6-10 AM;7-9 PM	
16-Jan	29.89	47	40	43	---	0.02	94	cldy;dense fog	
17-Jan	30.13	67	28	28	---	0.00	28	cldy;North wind	
18-Jan	30.10	37	28	31	31	0.07	52	cldy;fog;drizzle/lt. RF 4-11 AM;then occas. lt. drizzle to 5 PM	
19-Jan	30.34	36	24	26	---	0.01	96	PC	
20-Jan	30.39	49	18	21	---	0.00	32	clear	
21-Jan	30.16	53	21	45	43	0.01	32	cldy;drizzle/lt. RF 3 AM-2 PM;then fog through midnight	
22-Jan	30.15	55	45	55	55	0.07	98	cldy;fog; occas. lt. drizzle midnight-3 PM	
23-Jan	30.13	59	33	34	---	0.01	98	cldy;fog/mist;occas. lt. drizzle 7-11 PM	
24-Jan	30.23	44	32	33	---	0.08	98	cldy;lt. RF 4-9 AM;occas. drizzle through 4 PM;fog	
25-Jan	30.27	41	33	37	36	0.01	65	cldy;lt. fog;occas. lt. drizzle 9 AM-1 PM	
26-Jan	30.28	45	31	35	---	0.01	98	PC;lt. fog;occas. lt. drizzle 1-6 AM	
27-Jan	30.30	75	35	40	---	0.00	22	PC	
28-Jan	30.03	69	40	57	52	T	29	cldy;fog;occas. lt. drizzle 3-10 AM	
29-Jan	29.80	66	57	60	---	T	97	cldy;lt. fog	
30-Jan	30.08	71	25	33	---	0.00	20	PC	
31-Jan	29.98	58	33	44	44	0.01	19	drizzle 1-4 AM then clear;strong north wind;27 deg. by MN *	

January Totals and Averages

Max. Temp.	75 °
Min. Temp.	15 °
Avg. High	59.5 °
Avg. Low	33.1 °
Avg. Temp	46.3 °
Total RF	0.44 "
Avg. RF (30 YR)	1.54 "
Low RH	19 %
Avg. Low RH	48.1 %
Avg. Soil Temp	49.0 °
Year To Date RF	0.44 "
Avg. RF (30 YR)	1.54 "

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

* several grass fires reported in area

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DATE	B. P.	--TEMPERATURES--				RAIN	LOW		COMMENTS
2008	8 AM	HI	LO	8AM	ONL	FALL	RH		
01-Feb	30.22	55	17	22	---	0.00	14	clear	
02-Feb	30.06	63	22	42	37	0.00	17	PC	
03-Feb	29.98	75	42	61	60	T	31	cldy;lt. fog;lt. mist 3-8 AM	
04-Feb	29.82	77	61	65	---	T	38	cldy;lt. fog;occas. lt. mist 2-6 AM	
05-Feb	29.72	78	62	63	---	0.00	54	cldy;lt. fog;44 degrees by midnight	
06-Feb	30.16	73	27	31	---	0.00	25	clear	
07-Feb	30.02	64	28	33	---	0.00	21	clear	
08-Feb	29.96	65	29	34	---	0.00	24	PC	
09-Feb	30.07	82	34	38	---	0.00	16	PC	
10-Feb	30.28	81	38	58	43	0.00	17	MC	
11-Feb	30.08	75	58	59	---	0.02	50	cldy;lt. fog;occas. drizzle 3-8 AM	
12-Feb	29.90	72	48	48	---	0.00	75	cldy;35 degrees by midnight	
13-Feb	30.13	64	26	33	---	0.00	27	clear	
14-Feb	30.00	69	33	49	45	0.00	17	MC	
15-Feb	30.06	72	49	61	60	0.00	51	cldy;lt. fog;occas. drizzle/lt. RF 3 PM-midnight	
16-Feb	29.89	67	40	41	---	0.05	86	cldy;occas. drizzle/lt. RF midnight-3 PM	
17-Feb	29.81	51	33	38	---	0.12	66	PC	
18-Feb	30.17	70	31	37	---	0.00	30	clear	
19-Feb	30.26	66	31	40	---	0.00	32	clear	
20-Feb	30.02	69	40	58	56	0.00	32	cldy;lt. fog	
21-Feb	29.85	75	57	62	---	0.00	63	MC	
22-Feb	29.95	82	39	44	---	0.00	27	PC	
23-Feb	30.00	79	40	47	---	0.00	17	cldy;lt. fog	
24-Feb	30.17	76	38	46	---	0.00	48	PC	
25-Feb	29.96	84	46	62	---	0.00	11	lt. fog	
26-Feb	30.18	92	42	44	---	0.00	20	PC;windy;32 degrees by midnight	
27-Feb	30.34	62	21	30	---	0.00	28	clear	
28-Feb	30.10	67	30	45	38	0.00	24	clear	
29-Feb	30.08	74	45	59	56	0.00	41	cldy	

February Totals and Averages

Max. Temp.	92 °
Min. Temp.	17 °
Avg. High	71.6 °
Avg. Low	37.9 °
Avg. Temp	54.8 °
Total RF	0.19 "
Avg. RF (30 YR)	1.91 "
Low RH	11 %
Avg. Low RH	34.3 %
Avg. Soil Temp	56.3 °
Year To Date RF	0.63 "
Avg. RF (30 YR)	3.45 "

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

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DATE	B. P.	--TEMPERATURES--				RAIN	LOW		COMMENTS
2008	8 AM	HI	LO	8AM	ONL	FALL	RH		
01-Mar	30.27	76	59	62	61	0.00	52	cldy;lt. fog	
02-Mar	29.88	80	61	62	---	0.00	46	cldy	
03-Mar	29.85	77	40	40	---	0.12	63	cldy;windy;occas. drizzle/lt. RF 1-8 AM;35 deg. by midnight	
04-Mar	30.10	48	28	37	---	0.00	54	clear	
05-Mar	29.90	72	30	42	---	0.00	12	clear	
06-Mar	29.91	78	42	45	45	0.04	17	cldy;drizzle/lt. RF 2-6 AM;T-Storms 11 AM-1 PM;small hail *	
07-Mar	30.12	45	33	36	---	0.51	84	clear;28 degrees by midnight	
08-Mar	30.17	58	23	33	---	0.00	20	clear	
09-Mar	30.04	68	33	53	46	0.00	20	MC	
10-Mar	30.22	69	51	51	---	0.07	43	cldy;T-Storms 7-10 AM;then occas. lt. RF through 2 PM	
11-Mar	30.30	61	32	35	---	0.34	70	patchy lt. fog	
12-Mar	30.12	72	35	37	---	0.00	26	patchy lt. fog	
13-Mar	29.85	75	37	55	51	T	33	dense fog;mist/lt. drizzle 6-11 AM	
14-Mar	29.75	78	45	56	---	T	51	dense fog;mist/lt. drizzle 6-8 AM	
15-Mar	29.76	92	47	57	---	0.00	9	PC	
16-Mar	29.92	84	51	55	---	0.00	22	PC	
17-Mar	29.78	71	55	67	66	0.00	70	MC;T-Storms 8-10 PM;small hail	
18-Mar	29.59	83	67	67	---	1.01	63	fog;occas. drizzle/lt. RF 6-10 AM;lt. RF 8-11 PM	
19-Mar	30.10	70	41	41	---	0.30	89	PC	
20-Mar	30.26	68	31	33	---	0.00	21	clear	
21-Mar	30.11	74	33	50	47	0.00	20	MC	
22-Mar	30.11	81	46	50	---	0.00	26	PC	
23-Mar	30.21	80	50	53	52	0.00	30	cldy;occas. drizzle/lt. RF 4-9 PM	
24-Mar	30.40	63	46	47	---	T	48	PC	
25-Mar	30.18	70	47	53	51	0.00	34	cldy	
26-Mar	30.08	77	53	62	60	0.00	44	cldy	
27-Mar	29.90	86	62	63	---	0.00	35	cldy	
28-Mar	29.85	84	63	63	---	0.00	49	cldy;fog;occas. drizzle 9 AM-midnight	
29-Mar	30.01	68	52	58	---	0.01	98	cldy;fog;occas. lt. drizzle midnight-11 AM	
30-Mar	29.96	74	58	68	66	T	95	cldy;lt. fog;occas drizzle noon-4 PM	
31-Mar	29.98	76	68	70	---	T	95	cldy;lt. fog;lt. RF 12:30-1 PM;occas. drizzle through 3 PM **	

March Totals and Averages

Max. Temp.	92 °
Min. Temp.	23 °
Avg. High	72.8 °
Avg. Low	45.8 °
Avg. Temp	59.3 °
Total RF	2.40 "
Avg. RF (30 YR)	2.50 "
Low RH	9 %
Avg. Low RH	46.4 %
Avg. Soil Temp	59.4 °
Year To Date RF	3.03 "
Avg. RF (30 YR)	5.95 "

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

* 3/6/2008; 1/4 inch diameter hail;temperature dropped to 34 degrees by midnight

** 0.09 inches RF recorded on 4/1/08 actually occurred after 8 AM on 3/31/08

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DATE	B. P.	--TEMPERATURES--				RAIN	LOW	COMMENTS
2008	8 AM	HI	LO	8AM	ONL	FALL	RH	
01-Apr	29.98	77	67	68	---	0.09	95	cldy;lt. fog;occas. lt. drizzle 3-7 AM *
02-Apr	30.12	77	56	57	---	0.00	55	cldy;lt. fog
03-Apr	29.92	73	57	67	64	0.00	82	cldy
04-Apr	29.87	80	56	56	---	0.21	81	MC;T-Storms 4:30-5:30 AM
05-Apr	30.01	72	37	43	---	0.00	41	clear
06-Apr	29.87	81	43	56	53	0.00	20	MC
07-Apr	29.92	89	53	64	60	T	18	cldy;lt. fog;lt. drizzle 7-9 AM
08-Apr	29.83	85	64	67	66	T	48	MC
09-Apr	29.82	85	67	68	---	0.00	52	cldy
10-Apr	29.70	80	56	56	---	0.14	83	MC;T-Storms 4:30-5:30 AM
11-Apr	29.96	89	53	58	---	0.00	18	MC
12-Apr	30.21	81	47	51	---	0.00	22	PC
13-Apr	30.30	71	33	40	---	0.00	32	clear
14-Apr	30.30	74	31	39	---	0.00	22	clear
15-Apr	30.19	79	39	54	42	0.00	22	PC
16-Apr	30.02	78	54	59	56	0.00	36	cldy
17-Apr	29.88	78	59	64	61	0.00	56	cldy;T-Storms 10 PM-midnight
18-Apr	30.10	85	45	48	---	0.48	43	PC;breezy
19-Apr	30.08	76	39	50	---	0.00	24	clear
20-Apr	29.92	83	50	62	55	0.00	26	cldy;lt. fog
21-Apr	29.87	81	62	67	66	T	71	cldy;lt. fog;occas. lt. drizzle 6-11 AM
22-Apr	29.91	77	67	69	68	0.01	96	cldy;lt. fog;occas. lt. drizzle 4-10 AM
23-Apr	29.96	90	67	69	---	T	48	cldy;lt. fog;occas. drizzle 5-10 AM
24-Apr	29.91	81	66	69	---	T	69	PC
25-Apr	29.88	83	67	68	---	0.02	69	lt. fog;occas. drizzle/ lt. RF 2-11 AM;T-Storms 8-11 PM;hail **
26-Apr	30.02	88	57	60	---	0.93	57	PC
27-Apr	30.08	84	60	62	62	0.00	55	MC;temperature dropped to 52 degrees by 1 PM
28-Apr	30.26	67	38	44	---	0.00	74	clear
29-Apr	30.15	79	37	48	---	0.00	20	clear
30-Apr	29.90	80	48	58	54	0.00	22	PC

April Totals and Averages

Max. Temp.	90 °
Min. Temp.	31 °
Avg. High	80.1 °
Avg. Low	52.5 °
Avg. Temp	66.3 °
Total RF	1.88 "
Avg. RF (30 YR)	2.04 "
Low RH	18 %
Avg. Low RH	48.6 %
Avg. Soil Temp	67.8 °
Year To Date RF	4.91 "
Avg. RF (30 YR)	7.99 "

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

* 0.09 inches RF recorded on 4/1/08 actually occurred after 8 AM on 3/31/08

** 4/25/2008; 1/2-3/4 inch diameter hail

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DATE	B. P.	--TEMPERATURES--				RAIN	LOW		COMMENTS
2008	8 AM	HI	LO	8AM	ONL	FALL	RH		
01-May	29.72	84	58	67	65	0.01	51	cldy;occas. drizzle 2-8 AM	
02-May	29.78	89	67	72	---	0.00	49	MC	
03-May	30.09	89	53	56	---	0.00	19	PC	
04-May	30.11	75	53	59	---	0.00	37	cldy;T-Storms 10:30 PM-midnight	
05-May	30.00	82	59	68	65	0.10	51	cldy;occas. drizzle/lt. RF midnight-10 AM	
06-May	29.96	84	66	69	---	0.01	62	cldy	
07-May	29.66	85	66	68	---	0.00	58	cldy;lt. fog	
08-May	29.83	90	52	59	---	0.00	14	clear	
09-May	29.78	96	59	70	64	0.00	23	PC;lt. fog	
10-May	29.78	98	70	73	72	0.00	33	MC;lt. fog	
11-May	30.07	102	62	65	---	0.00	30	PC	
12-May	29.97	81	58	63	---	0.00	28	cldy	
13-May	29.78	80	63	71	69	T	55	cldy;lt. fog;occas. drizzle 1-8 Am;T-Storms 10 PM-midnight	
14-May	29.83	92	64	65	---	0.46	50	MC;T-Storms 3-7 AM;T-Storms 11 PM-midnight	
15-May	29.86	90	59	63	---	0.87	60	MC;T-Storms 2-5 AM	
16-May	30.08	75	57	60	---	0.14	67	PC;lt. RF 1-3 AM	
17-May	30.08	78	57	62	---	0.00	43	MC;occas. lt. RF 1:30-6:00 PM	
18-May	29.97	73	50	58	---	0.10	64	PC	
19-May	29.90	88	49	62	---	0.00	31	clear	
20-May	29.84	93	62	69	---	0.00	30	PC;lt. fog	
21-May	29.74	97	69	71	---	0.00	32	cldy	
22-May	29.55	92	65	74	---	0.00	44	cldy;lt. fog	
23-May	29.65	89	73	74	---	0.00	62	cldy	
24-May	29.88	93	73	74	---	0.00	64	cldy	
25-May	29.96	94	74	76	---	0.00	52	cldy	
26-May	29.89	93	73	75	---	0.00	52	cldy	
27-May	29.93	93	73	74	---	T	58	cldy;occas. lt. drizzle 5-9 AM	
28-May	30.07	91	65	72	---	T	50	PC	
29-May	30.08	91	68	72	---	0.00	46	PC	
30-May	29.99	90	68	70	---	0.00	49	cldy	
31-May	30.02	91	70	71	---	0.00	45	MC	

May Totals and Averages

Max. Temp.	102 °
Min. Temp.	49 °
Avg. High	88.3 °
Avg. Low	63.1 °
Avg. Temp	75.7 °
Total RF	1.69 "
Avg. RF (30 YR)	4.12 "
Low RH	14 %
Avg. Low RH	45.5 %
Avg. Soil Temp	74.5 °
Year To Date RF	6.60 "
Avg. RF (30 YR)	12.11 "

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

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DATE	B. P.	--TEMPERATURES--			RAIN	LOW		
2008	8 AM	HI	LO	8AM ONL	FALL	RH	COMMENTS	
01-Jun	29.99	92	70	72	---	0.00	47	cldy
02-Jun	29.98	95	72	73	---	0.00	41	MC
03-Jun	29.87	94	71	73	---	0.00	43	MC
04-Jun	29.73	96	72	74	---	0.00	36	cldy
05-Jun	29.70	94	74	75	---	0.00	50	cldy
06-Jun	29.86	89	73	74	---	0.01	66	cldy;occas. drizzle 6-8:30 AM
07-Jun	30.00	94	73	74	---	T	53	MC;occas. drizzle/lt. RF 9:30-11:30 AM
08-Jun	29.96	94	74	74	---	0.04	48	cldy;drizzle 7-8 AM
09-Jun	29.90	93	73	75	---	0.00	50	MC
10-Jun	29.94	93	73	74	---	0.00	49	cldy
11-Jun	29.94	95	71	73	---	0.00	44	MC
12-Jun	29.88	94	72	74	---	0.00	44	cldy
13-Jun	29.99	94	74	75	---	0.00	43	MC
14-Jun	30.05	96	73	75	---	0.00	45	cldy
15-Jun	29.98	95	70	74	---	0.00	47	PC
16-Jun	29.95	97	72	75	---	0.00	38	MC
17-Jun	30.00	97	72	74	---	0.00	37	MC
18-Jun	29.98	96	70	70	---	0.06	42	MC;lt. RF 6-8 AM;Thunder
19-Jun	29.91	98	68	76	---	0.00	38	PC
20-Jun	30.09	99	65	67	---	0.39	36	cldy;lt. RF 5-8 AM;Thunder
21-Jun	30.13	93	65	73	---	0.00	45	PC
22-Jun	30.14	95	63	71	---	0.00	41	PC
23-Jun	30.06	96	68	71	---	0.00	30	PC
24-Jun	30.09	96	71	73	---	0.00	38	PC
25-Jun	30.10	95	73	75	---	0.00	37	MC;lt. fog
26-Jun	30.04	96	72	73	---	0.00	37	MC
27-Jun	29.98	96	72	75	---	0.00	40	PC
28-Jun	30.03	97	72	75	---	0.00	38	MC
29-Jun	30.12	96	70	74	---	0.00	39	MC
30-Jun	30.13	97	71	73	---	0.00	38	cldy;lt. fog;lt. RF 5-6 PM

June Totals and Averages

Max. Temp.	99 °
Min. Temp.	63 °
Avg. High	95.1 °
Avg. Low	71.0 °
Avg. Temp	83.1 °
Total RF	0.50 "
Avg. RF (30 YR)	4.18 "
Low RH	30 %
Avg. Low RH	42.7 %

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

* 0.07 inches RF recorded on 7/1/08 actually occurred after 8 AM on 6/30/08

Year To Date RF	7.10 "
Avg. RF (30 YR)	16.29 "

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2008	8 AM	HI	LO	8AM ONL	FALL	RH		
01-Jul	30.07	92	69	71	---	0.07	45	cldy;lt. fog;lt. RF 2:00-2:30 PM
02-Jul	30.01	89	62	69	---	0.02	56	PC
03-Jul	30.01	90	66	72	---	0.00	50	PC
04-Jul	30.06	92	68	72	---	0.00	46	PC
05-Jul	30.07	89	68	71	---	0.00	48	PC;lt. RF 10 PM
06-Jul	30.02	92	67	70	---	T	45	MC;lt. fog/mist 6-8 AM;lt. RF noon-1 PM
07-Jul	30.04	90	70	71	---	0.16	87	cldy;lt. RF 9-10 AM;T-Showers 4-6 PM
08-Jul	30.01	86	67	71	---	0.08	67	cldy;lt. fog;lt. RF 11 AM;RF 2:30-3:00 PM
09-Jul	30.05	88	68	71	---	0.20	71	cldy
10-Jul	30.10	91	71	73	---	0.00	56	cldy
11-Jul	30.12	92	71	74	---	0.00	51	MC
12-Jul	30.11	93	69	72	---	0.00	47	cldy
13-Jul	30.07	94	72	74	---	0.00	46	cldy
14-Jul	30.00	97	72	77	---	0.00	40	PC
15-Jul	30.01	101	73	75	---	0.00	36	PC
16-Jul	30.09	100	74	75	---	0.00	30	cldy
17-Jul	30.08	96	71	73	---	0.00	32	PC
18-Jul	30.03	96	72	74	---	0.00	40	PC
19-Jul	30.04	92	72	74	---	0.00	41	cldy
20-Jul	30.13	94	71	72	---	0.00	40	PC
21-Jul	30.08	96	72	74	---	0.00	37	PC
22-Jul	29.98	99	68	71	---	0.00	28	PC
23-Jul	29.97	99	71	76	---	0.00	34	PC;lt. RF 7-8 PM
24-Jul	29.95	94	72	74	---	T	48	cldy;occas lt. RF 8-10 AM;T-Showers thru 7 PM
25-Jul	30.06	78	72	73	---	1.29	98	MC;lt. fog
26-Jul	30.16	91	71	73	---	0.00	54	MC;lt. fog
27-Jul	30.04	92	69	72	---	0.00	50	PC
28-Jul	29.89	95	72	75	---	0.00	37	cldy
29-Jul	29.86	98	71	72	---	0.00	42	MC
30-Jul	29.90	93	72	74	74	0.00	55	cldy
31-Jul	29.85	94	74	76	75	0.00	48	cldy;lt. fog/haze

July Totals and Averages

Max. Temp.	101 °
Min. Temp.	62 °
Avg. High	93.0 °
Avg. Low	70.2 °
Avg. Temp	81.6 °
Total RF	1.82 "
Avg. RF (30 YR)	2.73 "
Low RH	28 %
Avg. Low RH	48.5 %

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

* 0.07 inches RF recorded on 7/1/08 actually occurred after 8 AM on 6/30/08

Year To Date RF	8.92 "
Avg. RF (30 YR)	19.02 "

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

DATE	B. P.	--TEMPERATURES--			RAIN	LOW		COMMENTS
2008	8 AM	HI	LO	8AM ONL	FALL	RH		
01-Aug	29.89	96	73	76	---	0.00	47	cldy;lt. fog/haze
02-Aug	30.01	95	76	76	---	0.00	52	MC
03-Aug	30.03	94	75	77	---	0.00	50	PC
04-Aug	29.97	99	70	75	---	0.00	33	clear
05-Aug	29.97	98	68	74	---	0.00	40	lt. haze
06-Aug	30.03	99	72	73	---	T	38	cldy;lt. RF 5:30-6:00 AM;8:30-9:30 AM
07-Aug	30.03	94	73	75	---	0.01	51	MC
08-Aug	29.94	95	72	74	---	0.00	45	PC
09-Aug	29.99	99	71	73	---	0.00	35	PC
10-Aug	29.92	98	72	75	---	0.00	43	MC
11-Aug	29.89	100	75	76	---	0.00	44	cldy;lt. fog/haze;lt. RF 10 PM-midnight
12-Aug	29.85	95	75	75	---	0.03	55	cldy;T-Storms 8-11 AM;lt. RF 5-6 PM;69 degrees at 8:30 AM
13-Aug	29.84	88	67	71	---	1.53	82	PC
14-Aug	29.90	95	66	71	---	0.00	40	clear
15-Aug	29.93	96	71	76	73	0.00	45	cldy
16-Aug	30.04	94	72	75	---	0.00	52	MC;occas. lt. RF 5-9 PM
17-Aug	30.02	90	70	71	---	0.02	65	MC;lt. RF 7 PM
18-Aug	29.91	85	70	72	---	0.10	75	cldy;RF 7:30 AM-3:00 PM;occas lt. RF 8 PM-midnight
19-Aug	29.89	80	69	70	---	0.21	98	cldy;lt. fog
20-Aug	29.87	90	69	71	---	0.00	57	PC;lt. fog
21-Aug	29.89	89	68	74	---	0.00	53	cldy;lt. fog
22-Aug	29.94	93	74	75	---	0.00	64	MC
23-Aug	30.06	91	72	73	---	0.00	63	MC;lt. RF 4:30-5:00 PM
24-Aug	30.03	90	66	69	---	0.05	55	PC
25-Aug	29.92	90	67	72	---	0.00	60	PC;lt. RF 7-8 PM (Thunder)
26-Aug	29.90	92	68	71	---	0.01	55	PC;lt. fog;T-Storms 2-3 PM
27-Aug	29.89	91	71	73	---	0.88	64	PC;lt. fog
28-Aug	29.92	91	71	74	---	0.00	51	cldy
29-Aug	29.99	92	72	73	---	0.00	59	MC
30-Aug	30.02	89	71	72	---	0.00	57	PC
31-Aug	29.98	90	65	68	---	0.00	58	lt. fog

August Totals and Averages

Max. Temp.	100 °
Min. Temp.	65 °
Avg. High	92.8 °
Avg. Low	70.7 °
Avg. Temp	81.8 °
Total RF	2.84 "
Avg. RF (30 YR)	2.43 "
Low RH	33 %
Avg. Low RH	54.4 %

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

Year To Date RF	11.76 "
Avg. RF (30 YR)	21.45 "

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

DATE	B. P.	--TEMPERATURES--			RAIN	LOW		
2008	8 AM	HI	LO	8AM ONL	FALL	RH	COMMENTS	
01-Sep	29.89	91	68	69	---	0.00	54	lt. fog
02-Sep	29.84	94	64	68	---	0.00	46	lt. haze
03-Sep	29.90	96	68	73	72	0.00	46	clear
04-Sep	29.92	90	65	68	---	0.00	56	clear
05-Sep	29.96	91	62	68	---	0.00	51	clear
06-Sep	30.01	94	61	66	---	0.00	48	PC
07-Sep	30.07	94	61	66	---	0.00	44	MC
08-Sep	30.01	91	66	72	---	0.05	38	cldy;lt. RF 5:30-6:30 AM
09-Sep	30.00	93	70	73	---	0.00	54	MC;T-Storms 3-4 PM;lt. RF 8-9 PM
10-Sep	29.96	88	72	73	---	0.29	70	MC;lt. fog
11-Sep	29.94	91	71	72	---	0.00	56	PC;lt. fog
12-Sep	29.85	92	69	72	---	0.00	55	PC
13-Sep	29.64	94	72	73	---	0.00	52	PC;lt. RF 5-6 PM
14-Sep	29.94	97	68	70	---	0.07	51	MC
15-Sep	30.20	92	62	63	---	0.00	43	MC
16-Sep	30.26	78	54	56	---	0.00	44	PC
17-Sep	30.19	83	54	56	---	0.00	33	PC
18-Sep	30.16	82	56	62	60	0.03	37	PC;lt. RF 3-4 AM;6:30-7:30 AM
19-Sep	30.13	82	52	56	---	0.00	52	lt. fog
20-Sep	30.10	87	54	57	---	0.00	44	PC
21-Sep	30.14	89	57	60	---	0.00	43	PC;lt. haze
22-Sep	30.15	90	60	63	---	0.00	45	PC;lt. fog
23-Sep	30.14	89	63	66	---	0.03	44	PC;lt. fog;lt. RF 1:30-2:00 AM
24-Sep	30.18	85	63	66	---	0.00	57	PC
25-Sep	30.20	87	61	64	---	0.00	54	PC
26-Sep	30.15	87	50	53	---	0.00	40	clear
27-Sep	30.10	87	53	55	---	0.00	41	lt. haze
28-Sep	30.13	88	52	54	---	0.00	40	lt. haze
29-Sep	30.15	90	50	53	---	0.00	40	clear
30-Sep	30.18	90	47	51	---	0.00	34	clear

September Totals and Averages

Max. Temp.	97 °
Min. Temp.	47 °
Avg. High	89.4 °
Avg. Low	60.8 °
Avg. Temp	75.1 °
Total RF	0.47 "
Avg. RF (30 YR)	3.69 "
Low RH	33 %
Avg. Low RH	47.1 %

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

Year To Date RF	12.23 "
Avg. RF (30 YR)	25.14 "

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

DATE	B. P.	--TEMPERATURES--				RAIN	LOW	
2008	8 AM	HI	LO	8AM	ONL	FALL	RH	COMMENTS
01-Oct	30.13	93	51	57	55	0.00	33	clear
02-Oct	30.04	94	55	57	---	0.00	35	clear
03-Oct	29.98	92	57	65	63	0.00	40	MC
04-Oct	30.09	91	62	66	---	0.00	41	MC
05-Oct	30.02	86	66	69	---	0.00	47	MC
06-Oct	29.91	87	68	69	---	0.04	56	cldy;occas. drizzle/lt. RF 3:00-9:30 AM
07-Oct	30.12	87	59	61	---	1.10	68	PC;T-Storms 3:00-4:00 AM
08-Oct	30.13	81	43	48	---	0.00	40	clear
09-Oct	30.04	88	46	49	---	0.00	33	clear
10-Oct	29.97	86	49	63	60	0.00	33	cldy
11-Oct	30.02	85	63	70	68	0.00	53	cldy
12-Oct	30.00	84	68	68	---	0.00	70	cldy
13-Oct	30.05	80	68	69	---	0.18	95	cldy;RF/drizzle 1:30 AM-3:00 PM
14-Oct	30.09	76	65	67	---	0.61	98	MC;lt. fog
15-Oct	30.08	83	67	69	---	0.18	66	cldy;lt. fog;RF 5:30-6:00 AM;occas. drizzle/lt. RF thru noon
16-Oct	30.22	77	56	57	---	0.06	98	cldy
17-Oct	30.23	68	47	50	---	0.00	85	clear
18-Oct	30.29	78	44	44	---	0.00	45	PC
19-Oct	30.22	80	43	45	---	0.00	48	clear
20-Oct	30.20	83	45	60	53	0.00	47	cldy;lt. fog
21-Oct	30.18	80	49	51	---	0.00	62	PC;lt. fog
22-Oct	30.00	81	51	62	61	0.00	59	cldy
23-Oct	30.22	85	49	50	---	0.00	64	MC
24-Oct	30.12	72	33	34	---	0.00	35	clear;patchy frost
25-Oct	30.10	80	34	45	43	0.00	40	MC
26-Oct	30.10	82	45	66	53	0.00	46	cldy;lt. fog
27-Oct	30.58	83	51	51	---	0.00	55	clear;windy
28-Oct	30.55	67	30	31	---	0.00	33	clear;first freeze of season
29-Oct	30.33	73	31	37	36	0.00	36	clear
30-Oct	30.30	77	37	55	53	0.00	47	PC
31-Oct	30.41	77	55	62	61	0.00	62	cldy

October Totals and Averages

Max. Temp.	94 °
Min. Temp.	30 °
Avg. High	81.8 °
Avg. Low	51.2 °
Avg. Temp	66.5 °
Total RF	2.17 "
Avg. RF (30 YR)	3.55 "
Low RH	33 %
Avg. Low RH	53.9 %

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

Year To Date RF	14.40 "
Avg. RF (30 YR)	28.69 "

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

DATE	B. P.	--TEMPERATURES--			RAIN	LOW		
2008	8 AM	HI	LO	8AM ONL	FALL	RH	COMMENTS	
01-Nov	30.37	79	46	47	---	0.00	68	PC
02-Nov	30.25	79	47	50	---	0.00	62	PC
03-Nov	30.18	79	50	60	58	0.00	57	cldy
04-Nov	30.10	77	60	66	64	0.00	67	MC
05-Nov	29.94	79	65	66	---	0.00	72	cldy
06-Nov	30.03	81	51	53	---	0.03	69	MC;drizzle/lt. RF 4:00-5:00 AM
07-Nov	30.16	78	35	45	---	0.00	26	clear
08-Nov	30.15	74	30	40	---	0.00	34	clear
09-Nov	30.05	78	38	48	---	0.00	35	PC
10-Nov	29.93	77	48	66	63	T	47	cldy;occas. lt. drizzle 1-5 AM
11-Nov	29.95	77	66	67	---	T	95	cldy;occas. lt. RF 7-11 AM;lt. RF 1-2 PM
12-Nov	29.93	76	47	59	---	0.04	56	PC
13-Nov	29.98	81	53	58	---	0.00	35	MC;lt. fog
14-Nov	29.81	79	54	58	---	0.00	44	PC
15-Nov	30.44	83	42	46	---	0.00	43	PC;32 degrees by midnight
16-Nov	30.41	59	24	34	---	0.00	42	clear
17-Nov	30.37	71	28	40	---	0.00	30	clear
18-Nov	30.43	76	30	41	---	0.00	30	clear
19-Nov	30.33	76	32	42	---	0.00	39	clear
20-Nov	30.20	76	42	47	---	0.00	45	cldy;fog
21-Nov	30.51	76	37	39	---	0.00	60	PC
22-Nov	30.37	57	39	49	46	0.00	58	cldy
23-Nov	30.21	56	49	56	54	0.00	96	cldy;fog
24-Nov	30.23	70	56	60	58	0.00	90	MC
25-Nov	30.33	68	30	37	---	0.00	41	clear
26-Nov	30.14	73	37	42	38	0.00	35	cldy
27-Nov	30.07	70	42	53	49	0.00	90	cldy;fog
28-Nov	29.94	78	53	65	64	T	82	cldy;fog;occas. drizzle/lt. RF 5-11 AM
29-Nov	29.85	72	38	44	---	0.02	73	cldy;lt. fog
30-Nov	29.90	68	40	48	---	0.00	60	PC

November Totals and Averages

Max. Temp.	83 °
Min. Temp.	24 °
Avg. High	74.1 °
Avg. Low	43.6 °
Avg. Temp	58.9 °
Total RF	0.09 "
Avg. RF (30 YR)	2.60 "
Low RH	26 %
Avg. Low RH	56.0 %

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

Year To Date RF	14.49 "
Avg. RF (30 YR)	31.29 "

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

DATE	B. P.	--TEMPERATURES--				RAIN	LOW		
2008	8 AM	HI	LO	8AM	ONL	FALL	RH	COMMENTS	
01-Dec	30.16	61	47	50	---	0.00	51	PC	
02-Dec	30.20	61	29	45	---	0.00	41	clear	
03-Dec	29.96	71	45	58	55	0.00	42	MC	
04-Dec	30.31	82	31	35	---	0.00	37	clear	
05-Dec	30.44	56	25	31	---	0.00	44	clear	
06-Dec	30.17	52	22	29	---	0.00	52	clear	
07-Dec	30.25	75	29	36	---	0.00	34	clear	
08-Dec	29.96	68	36	58	55	0.00	45	cldy	
09-Dec	29.74	68	58	61	61	0.00	95	MC;lt. fog;lt. RF 7-9 PM;lt. sleet/snow 9-11 PM *	
10-Dec	30.25	78	28	29	---	0.07	53	PC	
11-Dec	30.17	48	22	28	---	0.00	44	clear	
12-Dec	30.30	66	26	33	---	0.00	43	clear	
13-Dec	29.99	67	33	52	45	0.00	44	PC	
14-Dec	29.80	69	52	56	53	0.00	66	MC;patchy fog	
15-Dec	30.20	77	31	31	---	0.00	62	cldy	
16-Dec	30.21	33	27	28	---	0.00	68	cldy	
17-Dec	30.12	48	28	48	43	T	94	cldy;fog;occas. lt. drizzle 2 AM-midnight	
18-Dec	30.13	57	48	57	53	0.01	97	cldy;fog;occas.drizzle midnight-midnight	
19-Dec	30.15	66	57	59	---	T	97	MC;lt. fog;occas. light drizzle early AM	
20-Dec	29.99	79	58	62	---	0.00	78	cldy;lt. fog	
21-Dec	30.26	80	35	35	---	0.00	56	MC;32 degrees by midnight	
22-Dec	30.41	44	29	29	---	0.00	51	cldy	
23-Dec	29.95	42	29	36	---	0.06	48	cldy;fog;drizzle midnight-11 AM	
24-Dec	30.08	56	36	47	43	T	97	PC;lt. fog early;occas. lt. drizzle 1-6 AM	
25-Dec	30.15	69	34	40	---	0.00	39	cldy	
26-Dec	29.94	70	40	66	64	T	86	cldy;occas. lt. drizzle 1-2 AM	
27-Dec	29.85	79	66	66	---	0.00	83	cldy;lt. fog	
28-Dec	30.29	67	34	36	---	0.09	36	cldy;lt. RF 6:30-8:00 AM	
29-Dec	30.36	61	23	27	---	0.00	51	clear	
30-Dec	30.17	72	27	33	---	0.00	36	PC	
31-Dec	30.25	75	33	46	40	0.00	46	PC	

December Totals and Averages

Max. Temp.	82 °
Min. Temp.	22 °
Avg. High	64.4 °
Avg. Low	36.1 °
Avg. Temp	50.3 °
Total RF	0.23 "
Avg. RF (30 YR)	1.94 "
Low RH	34 %
Avg. Low RH	58.6 %

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

* 12-9-2008; 0.3 inches sleet/snow;33 deg. by midnight

Year To Date RF	14.72 "
Avg. RF (30 YR)	33.23 "