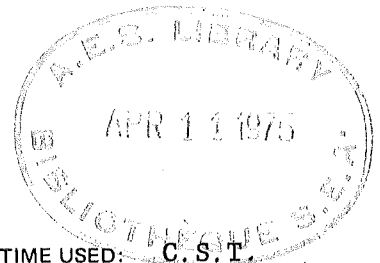


ATMOSPHERIC ENVIRONMENT SERVICE
DEPARTMENT OF THE ENVIRONMENT - CANADA
MONTHLY METEOROLOGICAL SUMMARY



FOR THE MONTH OF **MARCH** 1975

AT **WINNIPEG, MANITOBA**

LAT: **49° 54'** LONG: **97° 15'**

ELEVATION: **775** FEET.

STANDARD TIME USED: **C. S. T.**

DATE	TEMPERATURE (°F)			DEGREE DAYS BELOW 65°F	RELATIVE HUMIDITY (%)				WIND (M.P.H.)			DURATION OF BRIGHT SUNSHINE (HOURS)	GROWING DEGREE DAYS ABOVE 42°
	MAXIMUM	MINIMUM	MEAN FROM MAX AND MIN						AVERAGE SPEED	PREVAILING DIRECTION	MAXIMUM SPEED AND DIRECTION		
1	- 8.9	-20.6	-14.8	59	70	76	69	71	13.9	WNW	21NW	3.6	
2	-10.6	-21.1	-15.9	61	79	71	72	68	7.0	N' NNE, NW	13NNW	2.6	
3	-10.0	-25.6	-17.8	65	73	87	72	77	4.0	CALM	12SSE	8.5	
4	- 5.6	-15.6	-10.6	52	86	80	76	83	12.7	S' SSE	21SSE	0.0	
5	- 5.6	- 8.3	- 7.0	45	86	89	81	76	8.0	WNW	13N	1.0	
6	- 5.6	-15.6	-10.6	52	85	79	67	75	6.5	WNW	9WNW	8.5	
7	-10.0	-23.3	-16.7	63	81	87	63	64	11.4	NW	20N	9.4	
8	-13.9	-26.1	-20.0	69	62	78	56	74	7.4	SSW	12WNW	10.1	
9	-13.9	-27.8	-20.9	71	69	69	57	64	6.5	WNW	9WNW	10.5	
10	-10.6	-27.2	-18.9	67	79	76	47	66	6.6	S	12SSW	8.2	
11	- 5.6	-19.4	-12.5	55	84	80	67	69	10.9	S	15WNW	5.6	
12	-12.8	-19.4	-16.1	62	77	75	69	74	11.2	WNW	17WNW	9.5	
13	- 6.7	-22.8	-14.8	59	74	77	75	83	18.4	S, SSE	29SSE	9.8	
14	- 3.3	-15.6	- 9.5	50	78	79	64	70	10.7	S	18S	10.3	
15	2.8	- 7.8	- 2.5	37	86	82	78	73	9.8	S	16S	10.8	
16	3.3	- 5.6	- 1.2	35	89	91	81	79	16.5	SSE	23SSE	4.1	
17	3.3	0.6	2.0	29	87	92	87	94	20.5	SSE	30S	0.0	
18	3.9	- 5.6	- 0.9	34	81	85	76	76	9.7	WSW	20NNE	8.1	
19	- 1.1	-10.0	- 5.6	43	74	78	83	75	12.4	NNE	20NNE	3.7	
20	2.2	- 8.9	- 3.4	39	79	74	78	86	8.9	SSE	15SSE	0.6	
21	2.2	- 6.1	- 2.0	36	92	94	86	82	17.2	WNW	29WNW	0.2	
22	- 5.0	-10.6	- 7.8	47	81	78	74	72	14.7	NNE	21NE	7.9	
23	- 5.0	-13.3	- 9.2	49	74	71	58	70	20.1	NE	24NE	8.2	
24	- 8.9	-15.6	-12.3	55	65	73	78	49	26.1	NNE	30NNE	5.9	
25	- 6.7	-16.7	-11.7	54	54	67	77	53	11.5	NE	18NNE	10.6	
26	- 3.9	-13.3	- 8.6	48	36	50	58	85	16.7	ESE	22ESE	0.0	
27	- 2.2	- 6.7	- 4.5	41	87	81	77	90	15.6	ESE	21ESE	0.0	
28	- 2.8	- 8.9	- 5.9	43	91	90	89	84	19.0	NNW	28NNW	0.6	
29	- 8.3	-23.3	-15.8	61	83	72	69	68	16.0	WNW	28NNW	11.5	
30	-13.3	-26.7	-20.0	69	70	74	59	58	8.7	W	13W	11.7	
31	-11.7	-26.1	-18.9	67	69	64	55	66	10.4	W	17WNW	10.8	
MEAN	- 5.6	-15.9	-10.8	Total 1617	77	78	71	73	12.6	Prevailing WNW	Maximum 30 NNE	Total 192.3	Total
NORMAL	- 2.9%	-13.3%	- 8.1%	1469*	81*	86*	77*	76*	12.9	S, NW	35	170.4*	5*

PRECIPITATION (INCHES) (1)					DAILY WEATHER SUMMARY FOR MARCH 1975 AT WINNIPEG								
DATE	RAINFALL	SNOWFALL	TOTAL PRECIP (2)	DEPTH OF SNOW ON GROUND (3)	<ol style="list-style-type: none"> 1. Below normal temp. Partly cloudy. Snow 5:07AM to 4:01PM Blowing and drifting snow. 2. Below normal temp. P.Cloudy. Snow 1:43AM to 2:22PM 3. Below normal temp. Sunny. Ice crystals 3:50 to 5:38AM. Smoke and ice fog in morning. 4. Above normal temp. Cloudy. Ice crystals 2:52 to 4:44AM snow 1:04PM to 3:47PM, Drifting snow. 5. Above normal temp. Cloudy. Snow 1:46AM to 2:12PM, 10:17PM cont. 6. Above normal temp. Sunny. Snow to 3:25AM & again from 10:10PM to 11:40PM. 7. Below normal temp. Mostly sunny. Snow or ice crystals 1:25AM to 10:48AM. 8. Cold. Sunny with light winds. 9. Cold. Sunny with light winds. 10. Cold. Sunny with light winds. 11. Near normal temp. P.Cloudy. Snow 2:23AM to 4:10PM. 12. Cold. Sunny. Ice crystals 3:53AM to 9:27AM. Light winds. 13. Below normal temp. Sunny. Blowing snow afternoon & evening 14. Normal temp. Sunny with light winds. 15. Mild. Sunny. Snow 1:04AM to 2:30AM 16. Mild. P.Cloudy. Gusty south winds. 17. Mild. Cloudy. Drizzle 5:45PM to 8:53PM & again 11:45PM cont. Rain 7:06PM to 8:40PM. Haze, smoke and light fog. 18. Mild. P.Cloudy. Drizzle to 00:13AM, rain 00:13 to 1:05AM 19. Above normal temp. P.Cloudy. Snow 8:50AM-10:50AM. Fog in the morning. 20. Above normal temp. Cloudy. Rain 4:25PM to 11:09PM 21. Above normal temp. Cloudy. Rain or drizzle 00:10AM to 9:45AM snow 8:55AM to 1:32PM & again 7:23PM continued 22. Below normal temp. P.Cloudy. Snow to 1:13PM. 23. Below normal temp. P.Cloudy. Snow 4:24 to 5:30AM. 24. Below normal temp. P.Cloudy. Gusty north winds. 25. Below normal temp. Sunny with light winds. 26. Below normal temp. Cloudy. Snow 4:35PM continued. 27. Near normal temp. Cloudy. Snow all day. Freezing drizzle 2:55PM to 3:35PM. 28. Normal temp. Cloudy. Snow to 12:55PM. 4:05PM to 11:36PM blowing snow. 29. Cold. Sunny with mostly light winds. 30. Cold. Sunny with mostly light winds. 31. Cold. Sunny with mostly light winds. 								
1		.1	TR	12									
2		TR	TR	12									
3		TR	TR	12									
4		TR	TR	12									
5		.3	.03	12									
6		TR	TR	12									
7		.1	.01	12									
8				12									
9				12									
10				12									
11		.1	TR	12									
12		TR	TR	12									
13				12									
14				12									
15		TR	TR	12									
16				12									
17	.02		.02	11									
18	.02		.02	6									
19	...	TR	TR	6									
20	.02		.02	4									
21	TR	TR	TR	4									
22		TR	TR	4									
23		TR	TR	4									
24				4									
25				4									
26		2.0	.20	4									
27	TR	3.1	.31	6									
28		1.9	.13	9									
29				10									
30				10									
31				10									
TOTAL	.06	7.6	.74										
NORMAL	*.24	*8.3	*1.03										
DAYS WITH TOTAL PRECIPITATION					DAYS WITH SNOWFALL					THUNDERSTORMS			
0.01" OR MORE	0.04" OR MORE	0.25" OR MORE	0.50" OR MORE	1.00" OR MORE	0.1" OR MORE	0.4" OR MORE	2.5" OR MORE	5.0" OR MORE	10.0" OR MORE	NO.	NORMAL	DATES	
8	3	1	0	0	7	3	1	0	0		*0.1		

(1) TR = Trace = negligible amount of rain or snow. Precipitation data are based on 24-hour period beginning

(2) Total precipitation is computed by adding rainfall in inches to water equivalent of the snowfall in inches.

(3) Measurement taken at

March was colder, but sunnier and drier than usual in Winnipeg. Temperatures averaged from overnight lows of -15.9C to afternoon highs of -5.6C for a mean temperature of -10.8C, which is an average of 2.7 Celsius degrees below normal. A warm spell at mid-month sent the maximum up to a thawing 3.9C on March 18, but in the cold spell of March 9 the extreme minimum dipped to -27.8C.

During March the sun shone on Winnipeg for 192.3 hours which is 22 hours more than usual.

Precipitation was lighter than normal at 0.74 inches, which came as .06 of rain and 7.6 inches of snow. Seven inches of that total fell in the Easter weekend snow storm that disrupted traffic.

Fahrenheit DEGREE DAYS (BELOW 65°)				CLOUD AMOUNT (1) NO. OF OBSERVATIONS IN THE RANGE:									
	THIS YEAR	PREVIOUS YEAR	NORMAL	TIME	0 - 2 TENTHS	3 - 7 TENTHS	8 - 10 TENTHS	MEAN AMOUNT					
TOTAL FOR MONTH	1617	1641	*1469	0000C	12	7	12	4.9					
ACCUMULATED FROM PREVIOUS SEPT. 1	9084	9939	*9235	0600C	9	8	14	5.5					
				1200C	7	8	16	6.4					
				1800C	11	5	15	5.8					
Celsius NO. OF DAYS THIS MONTH WITH MAXIMUM TEMPERATURE ABOVE:				Celsius NO. OF DAYS THIS MONTH WITH MINIMUM TEMPERATURE BELOW:									
- 1.1	- 6.7	-12.2	-17.8	-23.3	-17.8	-12.2	- 6.7	-1.1	4.4				
6	17	27	31	6	13	20	26	30	31				
Celsius NO. OF HOURS WITH DEWPOINT (°F) BETWEEN:													
-28.9	-33.9	-23.3	-28.8	-18.3	-23.2	-18.2	-12.8	-12.7	- 7.2	- 7.1	- 1.7	- 1.6	3.9
12	81	144	193	154	93	67							
LOWEST DEWPOINT: -32.2 March 9 0700C						HIGHEST DEWPOINT: 1.1 March 17 (17, 18, 20, 2100CST) March 21 (0300, 0400 CST)							

CLIMATOLOGICAL DATA FOR THE PAST 11 YEARS Celsius

Year	Maximum Temp.	Minimum Temp.	Mean Temp.	Rainfall	Snowfall	Total Precip.	Mean Windspeed	Hours Sunshine
1965	1.1	-29.4	-13.8	TR.	7.2	0.53	12.8	179.0
1966	8.9	-27.2	- 5.5	.02	15.9	1.61	14.6	159.1
1967	17.2	-29.4	- 8.8	TR.	8.2	0.69	12.9	166.7
1968	14.4	-26.1	- 3.8	.15	4.4	0.52	11.8	182.0
1969	2.8	-26.1	-10.8	TR.	4.3	0.39	11.0	200.6
1970	2.2	-31.1	-13.1	TR.	12.0	1.08	10.2	217.4
1971	5.6	-23.3	- 6.7	.29	14.5	1.72	14.5	140.5
1972	5.0	-31.7	- 8.1	.18	6.3	0.79	8.6	142.6
1973	15.6	-12.2	0.5	.12	4.0	0.54	10.7	149.9
1974	2.8	-32.2	-11.2	.03	5.7	0.60	12.0	182.5
1975	3.9	-27.8	-10.8	.06	7.6	.74	12.6	192.3

(1) Tenths of sky covered with cloud.

COMPARATIVE RECORDS FOR THE MONTH OF MARCH 1975 AT WINNIPEG, MANITOBA										
	THIS MONTH		NORMAL	HIGHEST RECORD FOR THE MONTH			LOWEST RECORD FOR THE MONTH			LENGTH OF RECORD
	VALUE	DATE		VALUE	YEAR	DAY	VALUE	YEAR	DAY	
HIGHEST TEMPERATURE	3.9	18	* 8.1	23.3	1946	27	- 1.7	1899	24	104
LOWEST TEMPERATURE	-27.8	9	*27.8	-10.6	1878	24	-38.9	1880	10	104
GREATEST DAILY RANGE	16.6	10	*20.0	29.4	1881	27				104
LEAST DAILY RANGE	2.7	5 & 17	* 2.2				1.1	1929	6	104
MEAN MONTHLY TEMPERATURE	-10.8		*-8.1	1.6	1878		-16.1	1899		104
GREATEST RAINFALL IN 5 MIN.				.03	1973	10				7
GREATEST RAINFALL IN 10 MIN.				.04	1973	10				7
GREATEST RAINFALL IN 15 MIN.				.07	1973	10				7
GREATEST RAINFALL IN 30 MIN.				.10	1973	10				7
GREATEST RAINFALL IN 60 MIN.				.10	1973	10				7
GREATEST RAINFALL IN 24 HOURS	1.02	17, 18 & 20		1.26	1878	9				104
GREATEST SNOWFALL IN 24 HOURS	3.1	27		15.0	1935	4				104
GREATEST PRECIPITATION IN 24 HOURS	.31	27		1.50	1935	4				104
TOTAL MONTHLY RAINFALL	.06		*.24	2.66	1945		NIL (Several)			104
TOTAL MONTHLY SNOWFALL	7.6		*8.3	30.0	1904		.3	1946		104
TOTAL MONTHLY PRECIPITATION	.74		*1.03	3.00	1904		.06	1939		104
NO. OF DAYS WITH PRECIPITATION	8		*10	17	1944		3 (Several)			92
TOTAL WIND MILEAGE	9337		9206	11820	1944		6387	1972		37
MEAN WIND SPEED (m.p.h.)	12.6		*12.9	15.9	1944		7.8	1924		55
MAXIMUM SPEED (1min.) (m.p.h.)	NNE 30	24	35	N 50	1966	4				37
MAXIMUM GUST SPEED (m.p.h.)	WNW 41	21	49	N 70	1966	4				28
PREVAILING DIRECTION	WNW		S, NW							16
MEAN STATION PRESSURE (mb.)	987.1		*988.0	998.3	1947		980.9	1945		37
GREATEST STATION PRESSURE (mb.)	1008.3	8	1005.1	1018.0	1951	12				37
LEAST STATION PRESSURE (mb.)	969.8	21	966.5				951.7	1967	30	37
TOTAL HOURS OF SUNSHINE	192.3		*170.4	217.4	1970		103.0	1903		76

HOURLY TEMPERATURES AT WINNIPEG INTERNATIONAL AIRPORT FOR THE MONTH OF MARCH 1975
 LOCAL STANDARD TIME

ALL TEMPERATURES IN DEGREES CELSIUS

DATE	00.	01.	02.	03.	04.	05.	06.	07.	08.	09.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.
1	-17	-18	-17	-16	-16	-17	-16	-16	-16	-14	-13	-13	-12	-11	-10	-9	-9	-9	-11	-13	-15	-16	-18	-19
2	-21	-19	-15	-14	-13	-13	-13	-13	-14	-13	-12	-12	-12	-12	-11	-11	-11	-12	-13	-16	-16	-17	-19	-19
3	-20	-22	-23	-24	-24	-23	-25	-26	-22	-23	-19	-18	-14	-13	-11	-11	-11	-12	-13	-14	-14	-16	-14	
4	-16	-15	-15	-14	-14	-13	-12	-11	-11	-9	-9	-9	-8	-8	-8	-8	-8	-7	-7	-7	-7	-7	-7	-6
5	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-6	-7	-7	-6	-6	-6	-6	-6	-6	-7	-7
6	-7	-8	-9	-10	-11	-13	-14	-15	-15	-14	-12	-11	-9	-8	-7	-7	-6	-7	-8	-9	-11	-13	-13	-12
7	-13	-14	-14	-12	-13	-13	-14	-14	-13	-15	-13	-12	-11	-11	-11	-11	-11	-13	-16	-18	-20	-21	-22	-22
8	-23	-23	-23	-24	-26	-25	-26	-26	-24	-21	-19	-18	-16	-15	-14	-15	-14	-14	-15	-16	-17	-18	-19	-18
9	-19	-21	-22	-23	-22	-23	-26	-28	-27	-26	-23	-21	-19	-17	-16	-15	-14	-15	-16	-18	-20	-21	-22	-23
10	-24	-25	-26	-27	-27	-24	-23	-22	-21	-19	-17	-15	-13	-12	-11	-11	-11	-11	-12	-13	-16	-16	-17	-17
11	-18	-19	-19	-17	-17	-17	-17	-18	-17	-15	-13	-12	-9	-8	-7	-6	-7	-8	-9	-12	-13	-15	-13	-14
12	-14	-17	-17	-18	-18	-18	-19	-19	-18	-18	-17	-16	-14	-14	-13	-13	-13	-13	-14	-17	-17	-17	-17	-18
13	-18	-18	-19	-21	-21	-21	-22	-21	-18	-17	-14	-13	-11	-9	-8	-8	-7	-8	-9	-9	-10	-11	-11	-11
14	-11	-11	-11	-12	-13	-13	-14	-15	-15	-12	-9	-7	-6	-6	-4	-4	-3	-4	-5	-6	-6	-7	-7	-7
15	-7	-6	-6	-5	-4	-4	-6	-7	-7	-6	-3	-2	1	1	2	2	3	2	2	1	-1	-2	-2	-2
16	-2	-4	-5	-4	-5	-4	-3	-4	-3	-2	0	1	2	3	3	3	3	3	3	3	2	2	2	2
17	2	2	2	2	2	1	1	1	1	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2
18	2	2	2	1	0	-1	-1	-1	-1	1	1	2	2	3	2	2	2	3	2	2	0	-1	-3	-4
19	-5	-7	-7	-9	-9	-9	-9	-9	-7	-6	-5	-4	-3	-3	-2	-2	-2	-2	-2	-4	-6	-7	-7	-7
20	-8	-9	-8	-8	-6	-6	-6	-6	-6	-4	-3	-2	-1	1	2	2	2	2	2	2	2	1	2	1
21	2	2	2	2	2	1	1	1	1	1	1	-2	-3	-4	-3	-3	-3	-4	-4	-4	-4	-4	-4	-6
22	-6	-6	-6	-6	-7	-7	-8	-9	-10	-9	-9	-9	-9	-8	-7	-7	-7	-6	-7	-8	-8	-8	-9	-9
23	-9	-10	-10	-11	-11	-11	-12	-13	-13	-13	-12	-12	-11	-8	-8	-6	-6	-6	-7	-8	-8	-9	-9	-10
24	-11	-12	-12	-13	-13	-14	-14	-15	-15	-15	-14	-14	-12	-11	-10	-9	-9	-9	-11	-11	-12	-12	-13	-13
25	-14	-14	-14	-15	-16	-16	-16	-17	-16	-16	-14	-13	-12	-11	-9	-8	-8	-8	-8	-9	-11	-12	-12	-10
26	-10	-11	-12	-12	-13	-13	-13	-12	-11	-9	-9	-7	-6	-6	-5	-4	-4	-6	-6	-6	-7	-6	-6	-6
27	-6	-6	-6	-6	-6	-6	-6	-6	-6	-5	-4	-4	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3
28	-3	-3	-3	-4	-4	-4	-5	-5	-5	-5	-4	-4	-4	-3	-4	-4	-4	-4	-5	-6	-7	-7	-8	-8
29	-9	-10	-10	-12	-14	-16	-15	-18	-17	-15	-14	-13	-13	-13	-13	-13	-13	-14	-15	-17	-19	-20	-20	-23
30	-22	-23	-23	-23	-23	-25	-25	-26	-24	-22	-21	-19	-18	-16	-16	-14	-14	-15	-16	-19	-21	-21	-21	-22
31	-23	-22	-22	-24	-26	-25	-26	-24	-21	-20	-19	-17	-14	-14	-13	-13	-12	-12	-13	-14	-16	-15	-16	-17

MEAN-11.4-12.6-12.0-12.4-12.6-12.8-13.2-13.5-12.7-11.7-10.3 -9.6 -8.4 -7.6 -7.0 -6.7 -6.5 -6.9 -7.6 -8.7 -9.7-10.3-10.5-10.9

1975

ABSTRACT OF THE WIND AT WINNIPEG INTERNATIONAL AIRPORT FOR THE MONTH OF MARCH

ALL TIMES ARE C.S.T.

Hour	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Peak Gust	Hour
1	WNW 10	WNW 9	WNW 12	WNW 14	WNW 13	WNW 13	WNW 14	WNW 10	WNW 10	WNW 10	WNW 17	WNW 18	WNW 15	WNW 14	WNW 17	WNW 21	WNW 18	WNW 20	WNW 14	WNW 12	WNW 9	WNW 13	WNW 12	WNW 12	N 20	17 CST
2	NW 9	NW 10	NW 10	NW 6	NW 7	NW 6	NW 5	NW 5	NW 5	NW 7	NW 9	NW 13	NW 9	NW 9	NW 8	NW 9	NW 8	NW 3	NW 0	WSW W	WNW W	WNW W	WNW W	WNW W	SSE 26	11 CST
3	WNW 6	WNW 2	WNW 0	WNW 3	WNW 3	WNW 5	WNW 3	WNW 0	WNW 0	WNW 2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 5	WNW 6	WNW 5	WNW 7	WNW 5	WNW 8	WNW 7	WNW 12	WNW 9	N 25	13 CST
4	S 9	S 12	S 12	S 13	S 14	S 15	S 15	S 14	S 14	S 15	S 21	S 20	S 18	S 16	S 15	S 12	S 10	S 10	S 7	SSE SE	SSE S	SSE S	SSE S	S 9	W 22	16 CST
5	S 5	E 5	ESE E	ENE E	ENE E	NNE E	ENE NE	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	N N	WNW 21	15 CST
6	WNW 9	WNW 6	WNW 8	WNW 9	WNW 9	WNW 7	WNW 7	WNW 9	WNW 7	WNW 3	WNW 7	WNW 6	WNW 6	WNW 6	WNW 6	WNW 7	WNW 6	WNW 6	WNW 5	SSW SW	SSW W	WSW W	WSW W	WSW W	SSE 40	16 CST
7	W 5	WNW 5	WNW 8	WNW 6	WNW 6	WNW 7	WNW 10	WNW 10	WNW 13	WNW 12	WNW 13	WNW 14	WNW 14	WNW 20	WNW 16	WNW 14	WNW 16	WNW 14	WNW 15	WNW 13	WNW 14	WNW 10	WNW 9	WNW 9	S 25	01 CST
8	WNW 8	WNW 9	WNW 12	WNW 9	WNW 7	WNW 7	WNW 6	WNW 0	WNW C	WNW W	WNW 5	WNW 3	WNW 5	WNW 7	WNW 7	WNW 8	WNW 9	WNW 8	WNW 9	WNW 8	WNW 8	WNW 8	WNW 10	WNW 9	SSE 22	01 CST
9	SW 7	SSW 6	SSW 3	SSW 6	SSW 5	SSW 5	SSW 6	SSW 7	SSW 8	SSW 8	SSW 7	SSW 6	SSW 6	SSW 7	SSW 6	SSW 6	SSW 9	SSW 9	SSW 7	SSW 5	SSW 6	SSW 9	SSW 8	SSW 3	W 22	16 CST
10	WNW 3	WNW 2	WNW 5	WNW 6	WNW 2	WNW 0	WNW C	WNW C	SSW C	SSW S	SSW S	SSW 7	SSW 9	SSW 7	SSW 9	SSW 8	SSW 10	SSW 8	SSW 9	SSW 10	SSW 9	SSW 12	SSW 12	SSW 9	WNW 21	15 CST
11	S 9	S 8	S 9	S 7	S 9	S 12	S 12	S 12	S 12	S 13	S 10	S 13	S 13	S 13	S 14	S 13	S 15	S 13	S 9	W W	W W	W W	WNW W	WNW W	SSE 40	16 CST
12	WNW 10	WNW 12	WNW 12	WNW 12	WNW 10	WNW 9	WNW 10	WNW 13	WNW 10	WNW 12	WNW 10	WNW 12	WNW 15	WNW 14	WNW 17	WNW 17	WNW 15	WNW 13	WNW 10	WNW 6	WNW 6	WNW 7	WNW 8	WNW 7	S 25	01 CST
13	SW 6	SSW 6	SSW 7	SSW 8	SSW 9	SSW 7	SSW 12	SSW 12	SSW 17	SSW 18	SSW 20	SSW 20	SSW 21	SSW 20	SSW 21	SSW 28	SSW 29	SSW 28	SSW 28	SSW 28	SSW 28	SSW 24	SSW 23	SSW 21	SSE 22	01 CST
14	S 18	S 18	S 16	S 12	S 10	S 7	S 6	S 6	S 6	S 5	S 5	S 5	S 6	S 6	S 9	S 9	S 10	S 10	S 13	S 13	S 14	S 17	S 17	S 18	SSE 22	01 CST
15	S 16	S 12	S 13	S 9	S 8	S 10	S 10	S 12	S 12	S 9	S 9	S 6	S 6	S 5	S 5	S 7	S 9	S 9	S 9	S 12	S 10	S 13	S 9	S 12	SSE 22	01 CST

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