

KANSAS CITY INTERNATIONAL AIRPORT, MISSOURI
MONTHLY SUMMARY STATISTICS
JULY 2002 - JUNE 2003

YEAR MONTH	Daily Actual HDD	Daily Normal HDD	Deviation From Normal	Peak-Day Normal HDD
2002 7	0	1	(1)	0.81
2002 8	0	2	(2)	1.72
2002 9	16	72	(56)	16.80
2002 10	463	282	181	28.58
2002 11	706	669	36	45.86
2002 12	883	1047	(164)	66.63
2003 1	1170	1182	(12)	65.99
2003 2	972	905	67	62.54
2003 3	666	661	5	48.06
2003 4	275	340	(65)	31.15
2003 5	93	106	(13)	16.98
2003 6	29	8	21	5.66
12 MONTHS	5271	5273	(2)	66.63

SPRINGFIELD REGIONAL AIRPORT, MISSOURI
MONTHLY SUMMARY STATISTICS
JULY 2002 - JUNE 2003

YEAR MONTH	Daily Actual HDD	Daily Normal HDD	Deviation From Normal	Peak-Day Normal HDD
2002 7	0	1	(1)	0.65
2002 8	0	1	(1)	1.19
2002 9	11	59	(48)	15.58
2002 10	337	237	100	26.25
2002 11	644	576	68	41.45
2002 12	905	907	(2)	59.70
2003 1	1125	1031	93	62.51
2003 2	878	788	90	57.51
2003 3	592	582	10	43.73
2003 4	253	300	(47)	28.78
2003 5	80	96	(16)	16.30
2003 6	26	8	17	5.55
12 MONTHS	4849	4585	264	62.51

2002

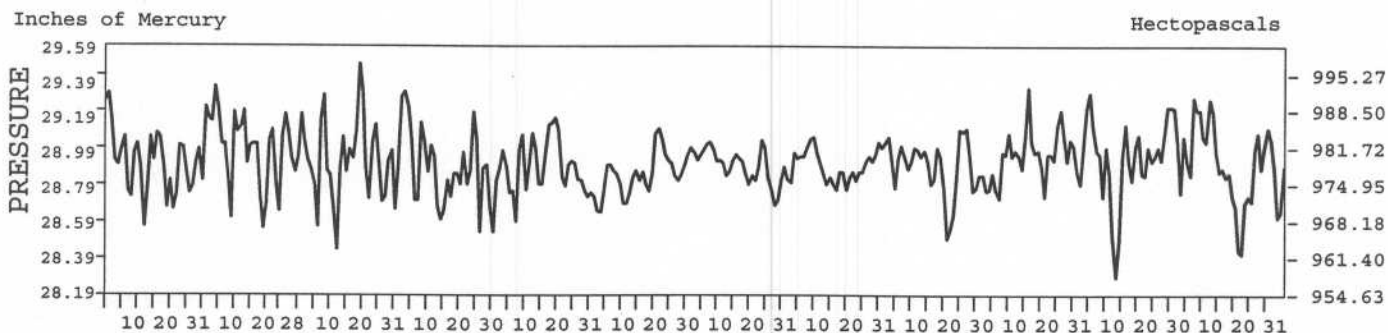
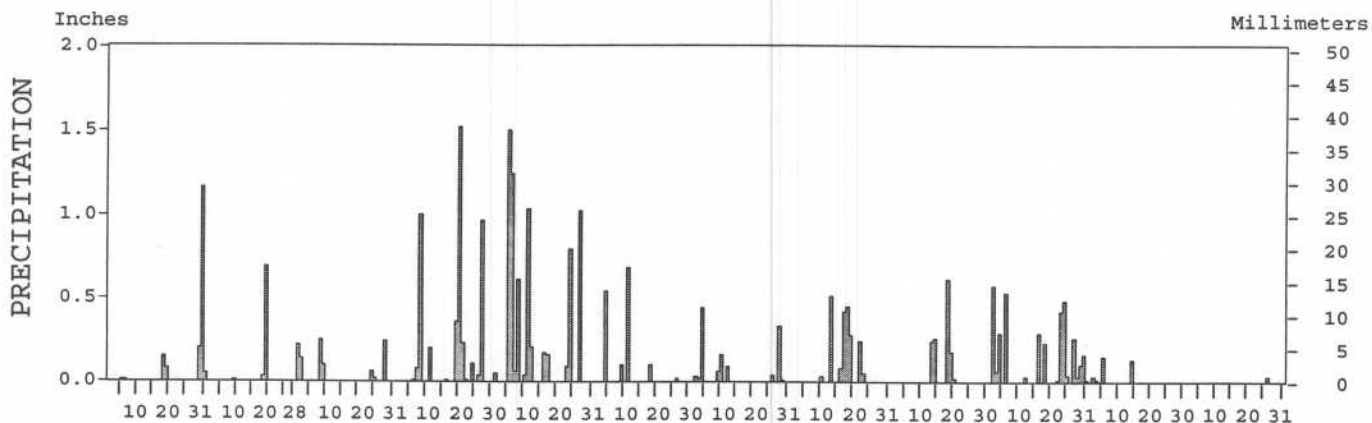
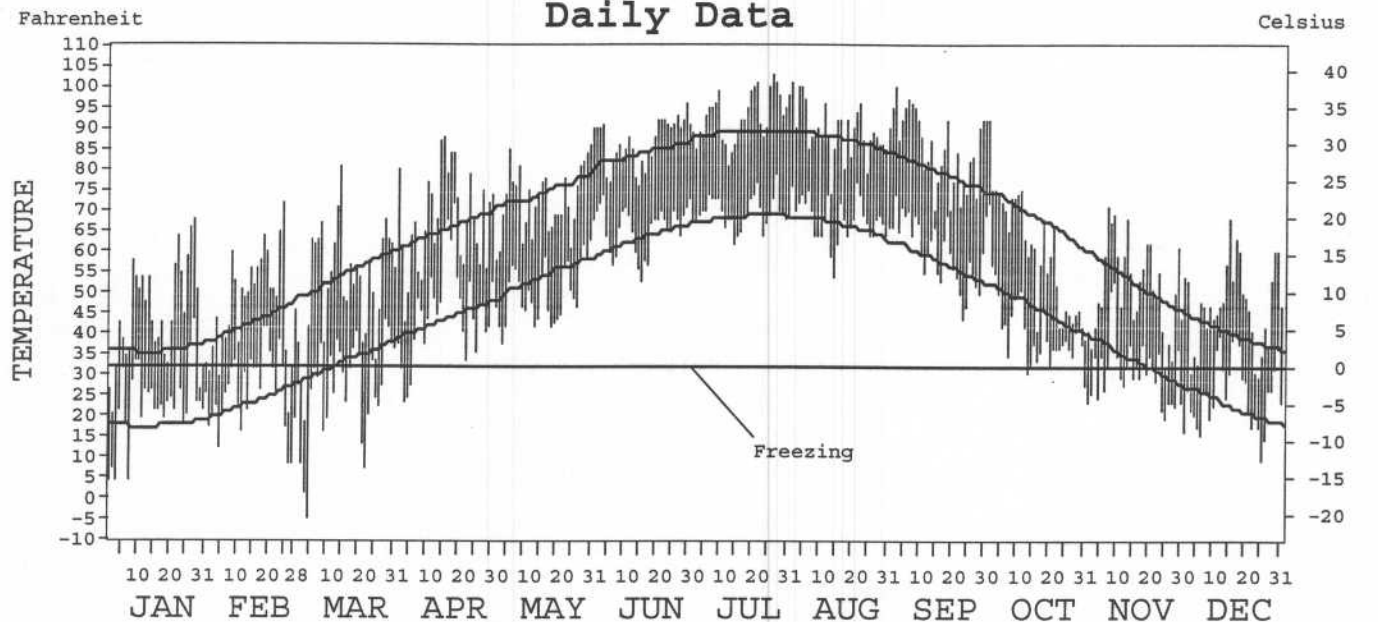
LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA



ISSN 0198-2850

INTERNATIONAL AIRPORT,
KANSAS CITY, MISSOURI (MCI)

Daily Data



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Thomas R. Karl

Schedule 3-1

STATION LOCATION

INTERNATIONAL AIRPORT, KANSAS
CITY, MISSOURI

LOCATION	Occupied From	Occupied To	Airline Distances and Directions from previous Location	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE										AUTOMATED EQUIPMENT OBSERVING *	* TYPE M = AMOS T = AUTOB S = ASOS W = AWOS REMARKS	
						SEA LEVEL	GROUND											
							WIND DIRECTION INSTRUMENT	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	TIPPING BUCKET	RAINING GAUGE	8 INCH RAIN GAUGE	HYGROMETER THERMOMETER				
*NOTES:																		
AIRPORT																		
Post Office Building Municipal Airport	1/1/34	11/2/39	NA	39°07'	94°35'	741	45	33	33	Unk	38	NA	38	NA	NA	Exposure good.		
Administration Building Municipal Airport	11/2/39	1/20/66	100 ft. S	39°07'	94°35'	741 g742	76 c90 e22	39	39	Unk d42	4 b30	5 a32	3 a31	f4	NA	a. Moved to roof 12/5/49. b. Moved to roof 12/22/49. c. Raised 4/28/55. d. Effective 4/1/58. e. Lowered 12/9/59. f. Commissioned 2000' NW of thermometer site 11/1/63. g. Effective 11/1/63.		
FAA Building Municipal Airport	1/20/66	10/2/72	3000 ft. NW	39°07'	94°36'	742	h22	NA	4	20	4	4	4	h4	NA	h. Not moved 1/20/66.		
FAA Building Municipal Airport + + Downtown Airport effective 4/23/79	10/2/72	Present	Not Moved	39°07'	94°36'	742	22	NA	NA	NA	4	NA	NA	4	NA	Observations by FAA.		
Trailer, SW corner International Airport	10/2/72	4/25/79	13.5 mi. NW	39°17'	94°43'	1014	20	NA	NA	i Unk	NA	4	4	4	NA	NWS moved from Minicipal AP. i. Roof site. Height unknown		
1236 Mexico City Avenue International Airport	4/15/79	07/01/95	2 mi. N	39°19'	94°43'	973	32	4	4	7	4	5	4	4 j4	NA	j. Type change 10/5/84.		
International Airport	07/01/95	Present	NA	39°18'	94°43'	k1005									S	ASOS Commissioned 07/01/95 k. Ground elevation		

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* NOTES: For earlier station history see previous edition.

Schedule 3-2

2002

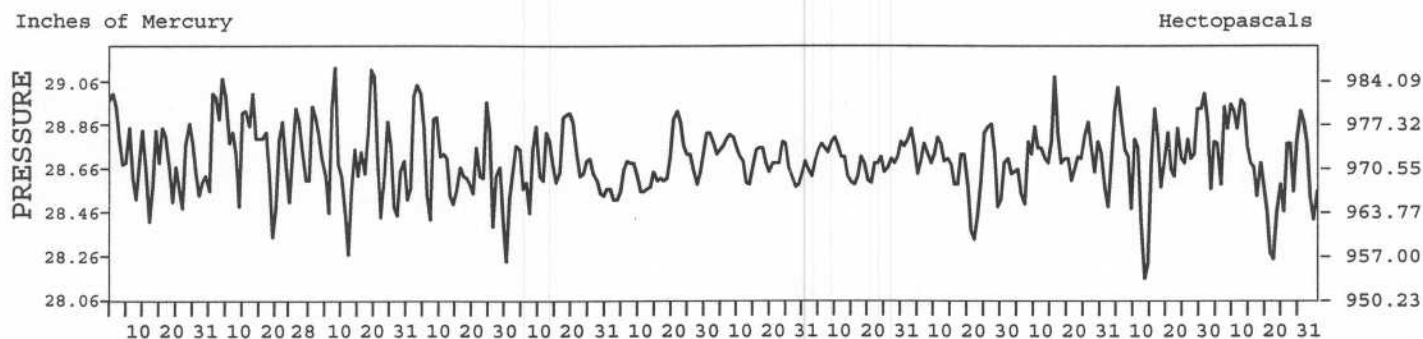
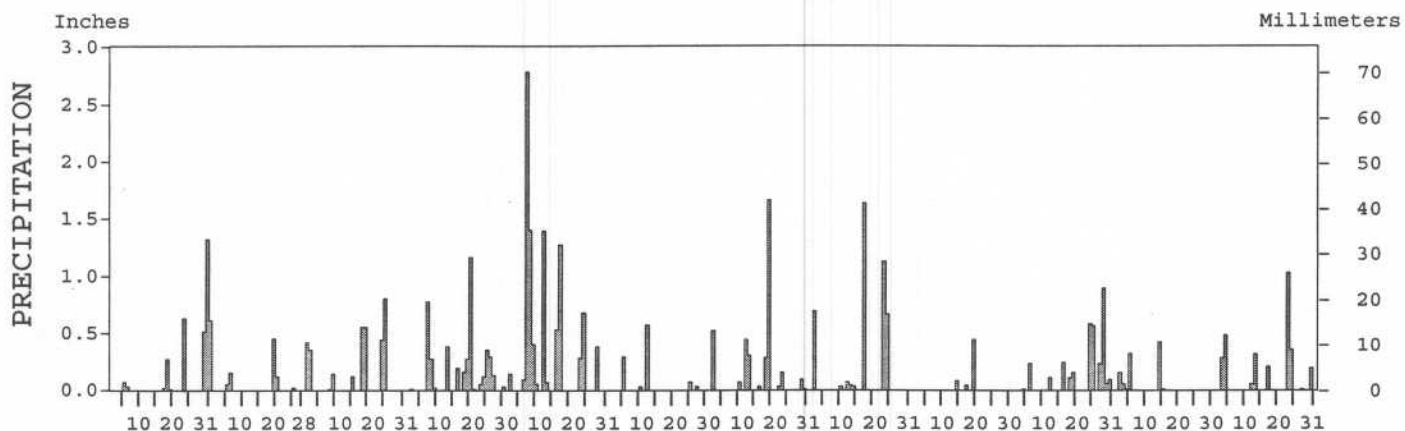
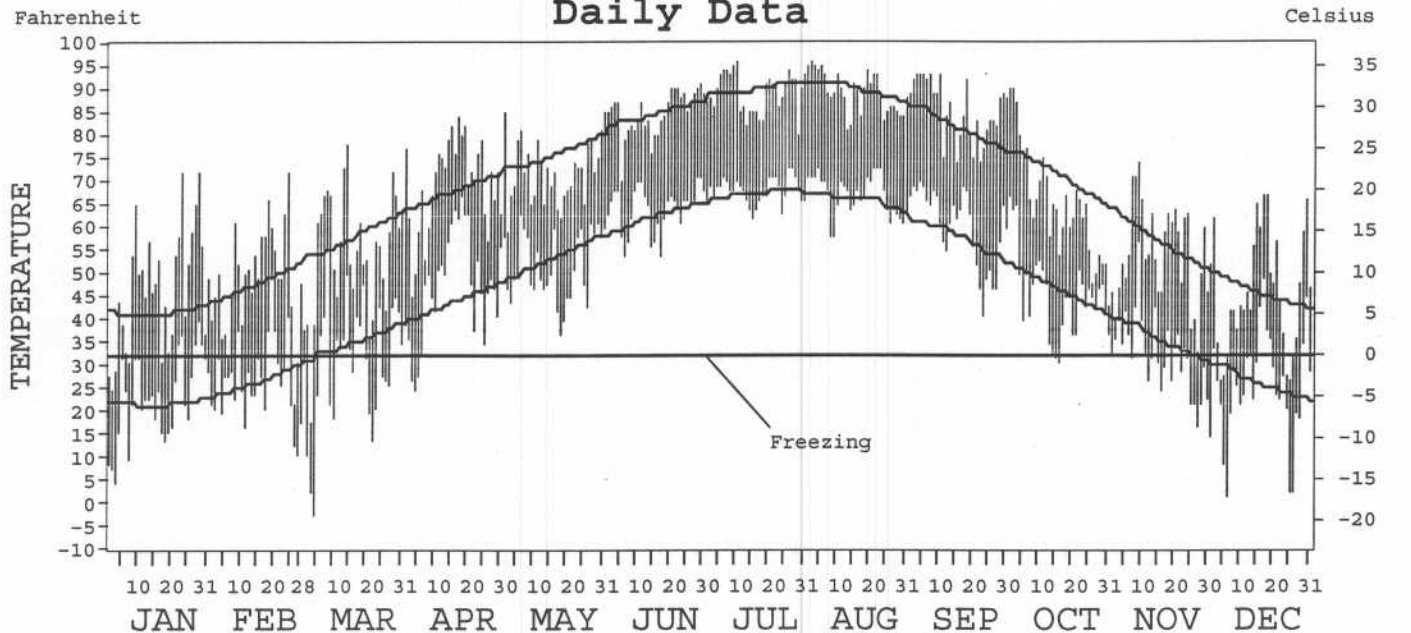
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Scheduled 4-1

STATION LOCATION

SPRINGFIELD, MISSOURI

LOCATION	Occupied From	Occupied To	Airline Distances and Directions from previous Location	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE										AUTOMATIC OBSERVING EQUIPMENT *	REMARKS
						SEA LEVEL	GROUND										
							GROUND	WIND	EXTREME	PSYCHROMETER	SUNSHINE	TIPPING BUCKET	RAIN GAUGE	8 INCH RAIN GAUGE	HYGROMETER		

*NOTE:																
<u>AIRPORT</u>																
Administration Building (New in 1963)	10/1/63	11/1/94	225 ft. NE	37°14'	93°23'	1268	e20	f4 #	4 #	13	4 #	4 #	4 #	e5 g5		e. Not moved 10/1/63.
Municipal Airport								h4	h4		h4	h4	h4			f. Added 10/17/80.
Regional Airport	11/1/94	11/01/95	9 mi. W	37°14'	93°24'	1278	130	14	14	110	14	14	14	15		g. Type change 7/22/85.
																h. Eff. 5/16/86, instrument exposure is poor due to addition of terminal bld to E of site.
																h. Moved 55' N 08/25/88.
Regional Airport	11/01/95	Present	NA	37°14'	93°23'	j1277									S	i. Station moved 11/1/94.
																j. ASOS Commissioned 11/01/95
																j. Ground Elevation

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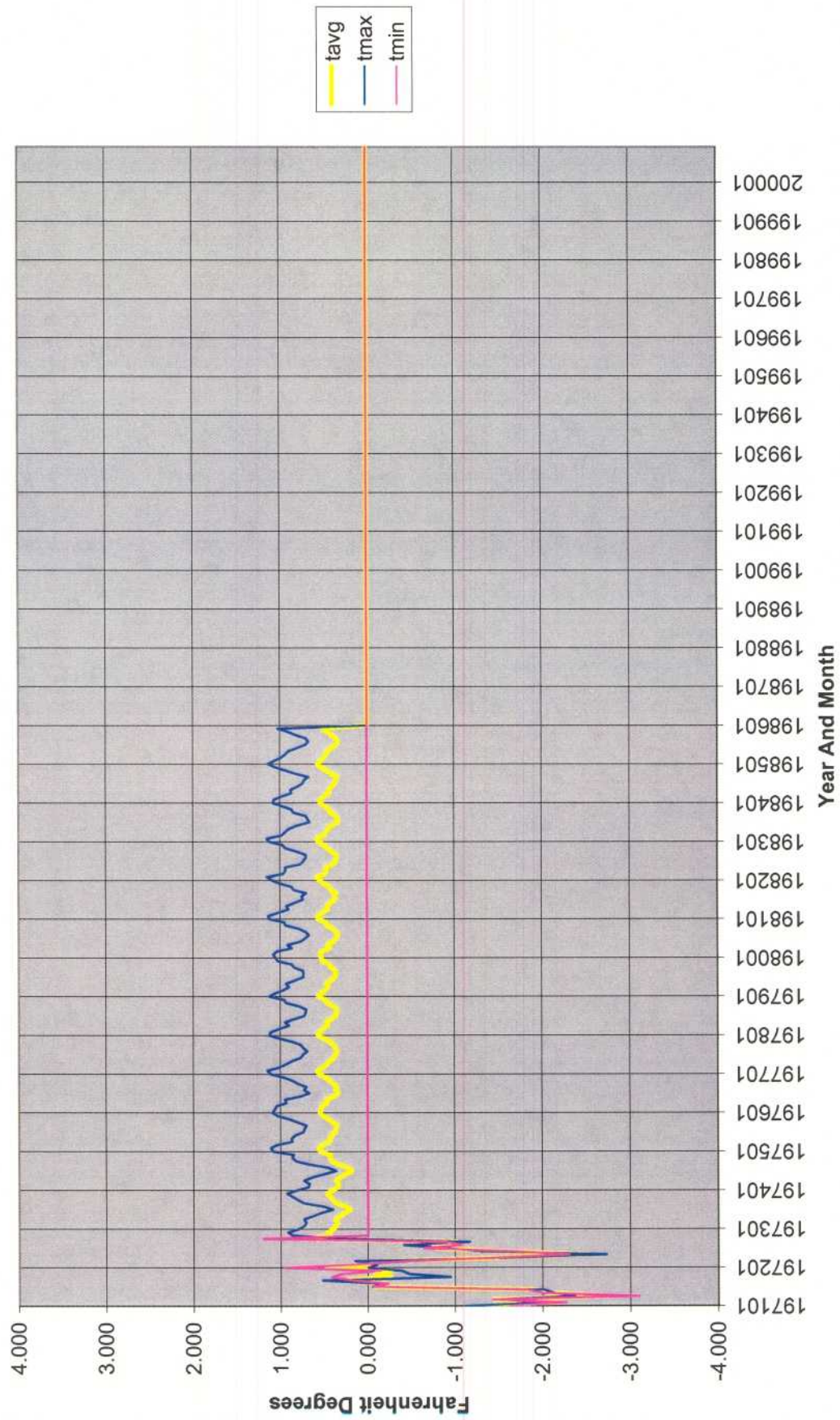
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Scheduled 4-2

Kansas City International Airport, Missouri
Staff's Calculation Of NOAA's Temperature Adjustments By Year And Month



Springfield Regional Airport, Missouri
Staff's Calculation Of NOAA's Temperature Adjustments By Year And Month

