

STATION LOCATION

DODGE CITY, KANSAS

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE										REMARKS
						SEA LEVEL	GROUND								AUTOMOUNTING	* Type
							GROUND	WIND	EXTREME	PSYCHROMETER	SUNSHINE	TRIPPING	WEIGHING	8 INCH RAIN GAGE	HYGROMETER	
						TEMPERATURE	INST. THERMOMETERS									
CITY - Note: For June 1866 to December 1888 see previous editions.																
Old Dodge House Chestnut & Railroad Ave	9/15/74	6/4/76	NA	37E45'	100E01'	2485	30	16	16					on roof		Temperature and precipitation.
Lake Bldg., Walnut St. & Second Ave., 2nd Fl.	6/5/76	12/31/82	600 ft WNW	37E45'	100E01'	2491	36	15	15					30		
Hoover Block, 108 Front Street	1/1/83	8/31/86	500 ft SE	37E45'	100E01'	2485	47	16	16					41		Forced to move by fire.
Beeson Block, Front St.	9/1/86	11/21/09	300 ft W	37E45'	100E01'	2485	a52 b54	55	44	44		37		36		Wind speeds diminished from fall of 1907 due to new buildings. a - Effective 1894. b - Effective 10/7/02.
Weather Bureau Building Central and Spruce	11/22/09	4/6/31	900 ft NE	37E34'	100E01'	2522	51	11	11			3		3		Wind speed from north reduced by buildings and trees, 1927-1931.
First National Bank Building, Second & Spruce Streets	4/7/31	5/30/32	750 ft W	37E45'	100E01'	2504	100	88	88			81		81		Temporary quarters while Federal Building under construction.
Federal Building 2nd Floor, Central Street & Spruce Avenue	5/21/31	6/30/42	750 ft E	37E45'	100E01'	2522	86	10	10			3	3	3		
AIRPORT																
2nd Floor + Administration Building Municipal Airport	7/1/41	10/17/90	2.9 mi E	37E46'	99E58'	2594 g2582	58 c33	5 g4	5 g4	Unk e27		3 d h3	5 c5 15	4 c5	NA f5 j5	NA m
+ Office moved to 1st floor 4/10/61.																c - Minor move 4/12/61. d - Removed 4/12/61. e - Effective 7/25/63. f - Commissioned 1295' NE of thermometer shelter 8/1/63. g - Effective 8/1/63. h - Installed 3/9/73.
NWS Office, NOAA 104 Airport Road	10/17/90	Present	300 ft W	37E46'	99E58'	2576	n26	n4	n4	n7		n5 p4	n5 o4	n5 o4	n5	n
																i - Type change 5/23/80. j - Type change 09/04/84. m - AMOS/ASOS installed 04/27/85. n - Moved 10/17/90. ASOS commissioned 9/1/92. o - Minor move 6/16/94. p - Minor move 8/1/94.