

STATION LOCATION

DES MOINES, IOWA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE												* Type	REMARKS	
						GROUND														
						SEA LEVEL	W	E	P	S	T	R	W	8	H	M	E			
						G	I	X	S	U	I	A	E	I	Y	A	Q			
						R	N	T	Y	N	P	I	I	I	G	N	R	I		
						O	D	R	C	S	P	N	G	N	C	O	R	I		
						U	I	M	R	H	I	N	G	I	H	O	E	B		
						D	N	E	O	N	G	A	N	G	R	H	O	E		
						T	T	T	E	B	E	A	R	E	R	S	T			
						E	S	R	H	T	S	U	R	I	M	O	*			
						M	I	U	E	E	W	C	A	N	O	R	*			
						P	T	M	R	R	I	K	I	M	V					
						E	E	E	M	O	T	E	N	G	E	I				
						R	N	O	C	T	A	A	T	N	G					
						A	T	M	H	T	G	A	E	R						
						U	R	E												
						E	R	S												
<u>CITY</u>	Short periods of record during the years 1835 to 1877 were taken by U.S. Army scouting parties. Information concerning these records can be obtained from the National Climatic Data Center.																			
Address Unknown	7/1877	9/1877	NA	Unknown	Unknown	802	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	U.S. Army		
NE corner 6th & Walnut	8/10/78	12/31/86	Unknown	41E35'	93E37'	799	60	35	35								45			
SW corner 5th & Walnut	1/1/87	3/31/89	250 ft. E	41E35'	93E37'	799	78	74	74								65			
NE corner 5th & Court	4/1/89	9/30/29	400 ft. SE	41E35'	93E37'	807	88	84	84								75	a - Effective 2/27/02.		
SE corner East 1st & Walnut	10/1/29	1/2/74	2000 ft. ENE	41E35'	93E37'	807	99*	5	5	3*	4	3						b - Removed 7/1/39. * - Moved to airport 10/16/50, leaving cooperative observational program which terminated 1/2/74.		
<u>AIRPORT</u>																				
SW 21st & Army Post Rd. Municipal Airport	2/1/28	1/31/39	NA	41E32'	93E39'	953	29	19	19	NA	NA	NA	17	NA	NA					
Municipal Hangar SW 21st & Army Post Rd. Municipal Airport	2/1/39	10/15/50	350 ft. S	41E32'	93E39'	954	47	31	31	NA	NA	24	22	NA	NA			c - Effective 10/1945.		
Administration Building Fleur Drive & Army Post Rd., Municipal Airport+	10/16/50	Present	1400 ft. N	41E32'	93E39'	948	63	21	21	Unk	17	17	16	NA	NA			d - Effective 6/17/55. e - Effective 7/21/60. f - Minor move 6/30/61. g - Minor move 7/12/61. h - Commissioned 1500' WNW of temperature site 7/18/61. i - Effective 7/18/61. j - Minor move 7/18/61. k - Moved to a location 600' E of office 12/3/69. m - Removed 6/9/80. n - Moved to roof 6/9/80. p - Type change 9/1/80. q - Installed on roof 3/12/81. r - Type change 10/01/85. s - Minor move 8/15/87.		
+ - International Airport, effective 11/4/84.																				