

STATION LOCATION

WICHITA, KANSAS

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE							A U T O H M E T E R	* Type
						SEA LEVEL	GROUND	W I N D	E X T R E M E	P S Y C H R O M E T E R	S U N S P I N G A N G L E	T R A N S P I R A T I O N		
<u>CITY</u>														
Sedgwick Building 5th Floor, 1st & Market Streets	6/13/88	3/31/08	NA	37E41'	97E20'	1300	86	79	78		72	72		
111-113 E. Douglas Ave.	3/31/08	6/30/11	200 ft. S	37E41'	97E20'	1300	121	99	98		91	91		Moved for better exposure.
Beacon Building Suite 611 1st block S. Main St.	6/30/11	2/28/17	200 ft. S	37E41'	97E20'	1300	158	140	139		132	132		Moved for better exposure.
Beacon Building 10th Floor 1st block S. Main St.	2/28/17	4/26/32		37E41'	97E20'	1300	158	140	139		132	132		
New Post Office Bldg., 3rd & Market Streets	4/26/32	11/29/40	2000 ft. NNE	37E41'	97E20'	1300	93	86	85		78	78		Moved to airport.
<u>AIRPORT</u>														
Municipal Airport	11/29/40	9/27/44	5 mi. SE	37E38'	97E16'	1372	61	6	5		4	4	4	Consolidation at airport station.
Municipal Airport	9/27/44	11/30/53	NA	37E38'	97E16'	1372	61	51	50		43	43	43	Instrument relocations.
Weather Bureau Building New Municipal Airport + Mid-Continent Airport effective 6/11/73.	12/1/53	12/10/81	8.7 mi. WNW	37E39'	97E25'	1321	32 c25	b5	b5	32	4 d4	5 d4	4 d4	a5 NA a - Telepsychrometer (7') 5/20/57-9/1/60. Hygro. Comm. 9/1/60. b - Minor move 9/1/60. c - Minor move 7/26/67. d - Moved 50' E of previous location 6/18/80.
NWS Building Mid-Continent Airport	12/10/81	11/1/92	0.88 mi. W	37E39'	97E27'	1339	e25 g33	5	5	e32 f7	4	4	4	e5 NA Instruments moved 12/11/81. e - Not moved 12/11/81. h f - Moved to new site 12/21/81. g - Raised 8/3/84. h - ASOS commissioned 11/1/92.