STATION LOCATION

MEMPHIS, TENNESSEE

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE SEA LEVEL: GROUND TEMPERATURE	ELEVATION ABOVE GROUND: WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	TIPPING BUCKET RAIN GAGE	WEIGHING RAIN GAGE	8 INCH RAIN GAGE	HYGROTHERMOMETER	AUTOMATIC OBSERVING EQUIPMENT *	* Type M = AMOS T = AUTOB S = ASOS W = AWOS	REMARKS
CITY -- NOTE: For period February 28, 1871 through March 31, 1905, refer to previous editions.																	
Post Office Building Front at Madison	4/01/05	8/29/58	600 ft. W	35E09'	90E03'	271	a86	b78	b78		c70 e	d70	c70				a - 97 feet to 10/29/31. b - 76 feet to 10/29/31; psychrometer discontinued 3/31/41. c - 67 feet to 2/11/08; 69 feet to 10/29/31. d - Added from airport 9/11/50. e - Moved to airport 9/11/50. Effect of tall buildings on easterly winds began about 1910 and became quite noticeable by 1924.
Shrine Building Front at Monroe	8/30/58	9/25/64 (A)	435 ft. S	35E09'	90E03'	271		78				70	70				Instruments on Post Office roof. (A) - Office moved to airport. Climatological records from Post Office roof until 8/18/65.
AIRPORT																	
Curtis-Wright Hangar 2nd floor Municipal AP	10/24/31	9/20/32		35E03'	89E59'	269	51	5	5				3				
American Airways Hangar Municipal Airport	9/20/32	9/21/36	800 ft. W	35E03'	89E59'	263	49	5	5				3				
Dept. of Commerce Bldg. (Radio) Municipal AP	9/21/36	5/28/38	300 ft. E	35E03'	89E59'	263	49	5	5				5				
Administration Building Municipal Airport +	5/28/38	4/17/73	100 ft. W	35E03'	89E59'	e258	*22	**6	c5		a4 d	b4	3	#4			* 55 feet to 7/22/58. ** 5 feet to 11/7/47 and 7 feet to 11/10/59. Standby status after 9/30/60. # Commissioned about 1300 feet NE of thermometer site 10/1/60. a - Added 9/11/50. b - Decommissioned 9/11/50. c - Discontinued 9/30/60; sling psychrometer as standby. d - Effective 5/6/64. e - 263 feet to 10/1/60.
+ International Airport Effective in 1969																	
3171 Director's Row International Airport	4/17/73	10/12/85	0.3 mi.WNW	35E03'	90E00'	258	f22	NA	NA	60	58 h	NA g58	58	f4	NA		f - Same site as prior to 4/17/73. g - Installed on roof 4/1/81. h - Removed 4/1/81.
2488 Winchester Road International Airport	10/12/85	03/01/88	0.3 mi.ESE	35E03'	89E59'	258	i22	6	NA	NA	2	NA j4	2	4	NA		FAA operation eff. 10/12/85. Office returned to pre-1973 location. WSFO moved to 7777 Walnut Grove Rd. with no observing program.
2496 Winchester Road International Airport	03/01/88	Present	Unknown	35E03'	89E59'	258	k22	k6	NA	NA	4	4	4	k4	NA		i - Not moved 10/12/85. Station type changed from FAA to FCWOS 9/1/87. j - Installed 10/01/87. k - Not moved 03/01/88.