

STATION LOCATION

DAYTON, OHIO

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE										AUTOMATICAL EQUIPMENT	* Type M = AMOS T = AUTOB S = ASOS W = AWOS	REMARKS
						SEA LEVEL	GROUND											
							GROUND TEMPERATURE	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	RAINING BUCKET	WINDHOLE RAIN GAGE	8 INCH RAIN GAGE	HYGROMETER			
<u>COOPERATIVE</u>																		
Cooper's Seminary W. First Street	10/1844	3/1873	NA	39E46'	84E10'	741											Complete records 1846 through July 1850, otherwise only short periods.	
Miami Conservancy District, 38 E. Monument Street	7/1933	Present	NA	39E36'	84E11'	745		6					3					
<u>CITY</u>																		
102 S. Findlay Street	11/1882	1924	NA	39E44'	84E09'	790											Data from Miami Conservancy District cooperative station used for continuity of record while City Office was closed 7/23/33 through 1/35.	
Rooms 1405-1407 U. B. Building Corner 4th & Main	7/9/11	7/18/23	NA	39E46'	84E10'	743	216	181	181		176		176					
Rooms 808-809 25 N. Main	7/18/23	7/21/33	0.1 N	39E46'	84E10'	743	173	137	137		132		132					
Room 202 188 W. Third	2/1/35	4/19/38	NA	39E46'	84E12'	741	163	60	60		53		53					
Room 1309 32 N. Main	4/19/38	6/15/43	0.2 NE	39E46'	84E12'	743	213	186	186		179	179	179					
<u>AIRPORT</u>																		
CAA Airway Station Municipal Airport (10.4 mi. NNW of P.O.)	5/7/30	6/15/43	NA	39E54'	84E12'	1000	41	4	4	NA	NA	NA	NA a3	NA	NA	a	- Installed 8/11/40.	
Army Modification Ctr. #11, South Admn. Bldg. Municipal Airport	6/15/43	12/6/61	0.6 WNW	39E54'	84E12'	1002	55	6	6	Unk	3	3	3	b	NA			
Terminal Building James M. Cox Airport (Dayton Municipal)	12/6/61	2/4/74	0.75 WSW	39E54'	84E13'	997 c1002	20	5 e	5 e	Unk d95	15	17	15	b4	NA	b	- Telepsychrometer (6') 6/15/43-6/26/63. Hygro. comm. 1900' SSE of thermometer site 6/26/63. c - Effective 6/26/63. d - Effective 7/19/63. e - Removed in 1964.	
FSS/NWS Building James M Cox, Dayton Municipal Airport + + Dayton International Airport (Effective 10/15/78)	2/4/74	Present	0.8 mi.ENE	39E54'	84E12'	f995	22	NA	4	21	3	5	3	4 g4 h4	NA	Instruments Installed 2/15/74. f - Established 8/1/74. g - Type change 1/1984. h - Type change 3/86.		