STATION LOCATION

ALLENTOWN, PENNSYLVANIA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	LATITUDE NORTH	LONGITUDE WEST	ELEVATION ABOVE SEA LEVEL: GROUND TEMPERATURE SITE	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, I = AUTOB, S = ASOS, W = AWOS	REMARKS
COOPERATIVE																	
Allentown-Bethlehem Gas Company 3rd & Union	11/1911	6/1/65	NA	40E36'	75E28'	254		4					3				Precipitation records began 1/1/12; temperature data 3/22.
AIRPORT																	
Old Administration Bldg Allentown-Bethlehem-Easton Airport 4.5 miles NNE of P.O.	4/6/38	10/13/50	NA	40E39'	75E26'	381	57	5	4			a5	3				CAA station to 12/13/43, then Weather Bureau. a - Added 12/13/43.
New Admin. Bldg + Allentown-Bethlehem-Easton Airport	10/13/50	Present	1300 ft. SSW	40E39'	75E26'	376 c387	69 b20	6	5	NA f50	NA e5	4 d5	3 d3	NA b4	NA		b - Located 1650' WSW of previous sensor site 12/1/65. c - Effective 12/1/65. d - Minor relocation 5/8/73. e - Installed 5/3/77. f - Installed on roof 6/1/83.

+ Government Building (Effective 1/76)