

STATION LOCATION

BILLINGS, MONTANA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE											AUTOMATED EQUIPMENT OBSERVING	REMARKS
						SEA LEVEL	GROUND											
							GROUND	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	TIPPING BUCKET	RAIN GAGE	WINDING RAIN GAGE	8 INCH RAIN GAGE	HYGRO THERMOMETER		
* Type																		
M = AMOS T = AUTOB S = ASOS W = AWOS																		
CITY																		
Montana Ave. & 31st St.	1/1/83	6/24/83	NA	45E 47'	108E31'	3128			5	5					22			
Montana Avenue near 29th Street	4/1/94	8/31/99	850 ft. NE	45E 47'	108E30'	3127			4						3			
Minnesota Avenue and 27th Street	12/1/99	6/30/08	1100 ft. E	45E 47'	108E30'	3125											April 1904, and May 15 to June 13, 1904 missing.	
First Ave. & 28th St. N	8/8/08	3/1/09	800 ft. NW	45E 47'	108E30'	3126												
Second Ave. & 29th St. N	3/1/09	6/30/09	500 ft. WNW	45E 47'	108E31'	3126												
403 Yellowstone Avenue	7/1/09	8/31/09	4100 ft. WSW	45E 47'	108E32'	3137			4						3		Second Order Weather Station.	
505 Lewis Avenue	7/1/23	5/14/34	950 ft. NW	45E 47'	108E32'	3139			5						3			
536 Lewis Avenue	5/15/34	10/18/51	250 ft. SW	45E 47'	108E32'	3139			5						3		No record 8/16/34 through 4/11/37.	
City Water Plant (Adjacent to Josephine Park)	10/18/51	Present	2.5 mi. ESE	45E 46'	108E29'	3097			5						3			
AIRPORT																		
Administration Building Municipal Airport	7/1/34	1/29/43	NA	45E 48'	108E32'	3568	22		4	4					3			
Administration Building Municipal Airport	1/30/35	9/1/43	No Change	45E 48'	108E32'	3568	32	18c5	18c5	NA b Unk	NA a3	NA b5			3		a - Installed 3/18/39. b - Installed in 1940. c - Effective 5/13/41.	
Administration Building Municipal Airport	9/1/43	12/3/43	No Change	45E 48'	108E32'	3568	39	X	X	X	X	X					X - Several elevations between 14 and 23 feet for each instrument during remodeling of building.	
Administration Building Municipal Airport	12/4/43	6/26/58	No Change	45E 48'	108E32'	3568	39	18	16	Unk h38	15	5 d15	14	NA	NA		d - Moved to roof 12/31/53.	
New Administration Bldg Logan Field	6/26/58	Present	190 ft. N	45E 48'	108E32'	3567	e25	31	30	Unk h38	28 i30	28 g31 i30	28 j28	NA f4 k5	NA		e - On field site. f - Commissioned 9/5/59. g - Raised 8/31/62. h - Effective 9/4/62. i - Minor move 6/15/78. j - Minor move 6/23/78. k - Type change 10/85.	