

STATION LOCATION

GREAT FALLS, MONTANA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE												AUTOMATIC OBSERVING * EQUIPMENT	REMARKS
						SEA LEVEL		GROUND											
						GROUND TEMPERATURE	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	RAINING GAGE	WINDING RAIN GAGE	8 INCH RAIN GAGE	HYGROMETER	EQUIPMENT	OBSERVING			
<u>COOPERATIVE</u>																			
End of Central Avenue Across Park Drive	11/1/91	6/30/98	NA	47E 30'	111E18'	3331		4						5					
Corner Central Avenue & Second Street	7/1/98	#	500 ft. E	47E 30'	111E18'	3330		25						18			# - Sometime after 3/22/06; but before 7/15/13.		
Post Office Grounds 1st Avenue N & 3rd St.	#	10/16/14	600 ft. NE	47E 31'	111E18'	3328		4						3					
423 Fourth Avenue North	10/17/14	3/31/18	1400 ft. NNE	47E 31'	111E18'	3334		4						3					
1709 Third Avenue North	4/1/18	9/30/19	5500 ft. E	47E 31'	111E17'	3387		4						3					
Fire Station 412 Thirteenth St. North	10/1/79	3/31/37	2100 ft. WNW	47E 31'	111E18'	3370		4						3					
<u>AIRPORT</u>																			
Wal Hangar, Municipal AP Gore Field 3.1 miles SW of Post Office	11/1/31	12/19/39	NA	47E 29'	111E22'	3654	35	4	4	NA	NA	NA	3	NA	NA	NA	SAWRS station to 11/1/36, then CAA.		
Administration Building Municipal Airport Gore Field+ International Airport (Effective 3/1/58)	12/20/39	Present	1500 ft. NNE	47E 29'	111E22'	3664 j3662 q3663	63 c75 f22 g22	18 a18 k5 s5	17 d17 k4 s5	NA Unk e28 p37 r7	NA b15 n15 r5	NA b15 h15 m2 s5	15 a15 n15 r5	NA i4 t6	NA	NA	Weather Bureau from 1/25/40. a - Minor adjustment 2/22/40. b - Installed 11/21/41. c - Raised 11/21/41. d - Minor adjustment 1/30/57. e - Moved 80' N 8/1/59. f - Moved 1100' W 8/1/59. g - Minor adjustment 4/26/60. h - Minor adjustment 5/2/60. i - Commissioned 1100' W of thermometer site 2/4/61. j - Effective 2/4/61. k - Moved to ground 3/11/76. m - Moved to ground 5/11/76. n - Minor move 5/11/76. p - Relocated 5/12/76. q - Effective 3/11/77. r - Moved to ground 5/31/78. s - Relocated 5/31/78. Station type changed from WSMO to WSCMO 2/1980. t - Minor adjustment and type change 7/8/85. ASOS commissioned 8/1/94.		