

STATION LOCATION

WILLISTON, NORTH DAKOTA

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE										AUTOMATED EQUIPMENT * HYGROMETER	REMARKS
						SEA LEVEL	GROUND										
							GROUND TEMPERATURE	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	TIPPING BUCKET	RAIN GAGE	WINDING RAIN GAGE	8 INCH RAIN GAGE		
* Type M = AMOS T = AUTOB S = ASOS W = AWOS																	
<u>FORT BUFORD</u>																	
Fort Buford Military Post	1/08/79	11/22/83		48E00'	103E58'					6				1			
Fort Buford Officers' Quarters	11/23/83	9/15/91		48E00'	103E56'		24			5				1			
Fort Buford Schneider Building	9/16/91	11/15/93		48E00'	103E56'		27			17				2			
<u>CITY</u>																	
215 Main Street Williston	11/23/93	9/30/94	20 mi. ENE	48E09'	103E57'	1874	28			15				3			
NW Corner Main Street & Broadway (3rd Street)	10/01/94	8/15/98	200 ft. N	48E09'	103E37'	1872	31			15				22			
Main Street & Broadway	8/15/98	9/08/02	#	48E09'	103E37'	1872	31			15				22			# - Building moved across street.
Baldwin Cottage 7th & Main Streets +	9/09/02	11/02/10	1400 ft. N	48E09'	103E37'	1875	44			14		4		4			+ - 623 Main Street
242 Main Street	11/07/10	2/24/16	1500 ft. SSE	48E09'	103E37'	1872	47			40		29		29			
322 Main Street	2/26/16	1/19/62	400 ft. N	48E09'	103E37'	1877	50	42	42		34	34	34				
<u>AIRPORT</u>																	
Administration Building Sloulin Field *	1/19/62	8/21/81	2 mi. NNW	48E11'	103E38'	1899	a20	5	5	22	NA	5	3	NA b5	NA	a - 35 feet to 8/23/67. b - Installed on field 5/1/80.	
* Designated Sloulin Field International Airport in 1968.																	
NWS Building Sloulin International AP	8/21/81	Present	250 ft. N	48E11'	103E38'	1900	c20	5	5	15 f15	NA h4	5 d5	4 e4	c5 g5 i5	NA	c - Not moved 8/21/81. d - Weighing rain gage decommissioned 8/22/83 and recommissioned 10/6/83. e - Minor adjustment 5/14/84. f - Moved from tower to roof 3/26/84. g - Type change 5/14/84. h - Installed 6/15/84. i - Type change 9/3/85.	