

STATION LOCATION

GRAND ISLAND, NEBRASKA

| LOCATION | OCCUPIED FROM | OCCUPIED TO | AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION | NORTH | WEST | ELEVATION ABOVE | | | | | | | | | | * Type | REMARKS | |
|--|---------------|-------------|---|---------|---------|-----------------|-----|----|----|----|----|----|----|----|----|--------|---------|--|
| | | | | | | GROUND | | | | | | | | | | | | |
| | | | | | | SEA LEVEL | W | E | P | S | T | R | W | 8 | H | | | A |
| | | | | | | G | I | X | S | U | I | A | E | I | I | Y | M | |
| | | | | | | R | N | T | R | C | S | P | N | I | G | N | C | H |
| | | | | | | U | I | E | H | R | I | N | G | I | H | C | H | O |
| | | | | | | D | N | E | O | M | E | G | A | N | G | R | A | E |
| | | | | | | T | T | T | E | S | B | E | R | A | R | R | S | T |
| | | | | | | E | R | H | S | U | R | A | N | M | O | R | * | |
| | | | | | | M | U | E | W | C | A | N | M | O | R | * | | |
| | | | | | | P | R | R | I | K | I | N | G | E | I | N | G | |
| | | | | | | E | E | M | T | E | N | G | A | T | N | G | | |
| | | | | | | R | A | T | C | H | G | A | G | E | R | | | |
| | | | | | | U | R | E | | | | | | | | | | |
| | | | | | | R | E | S | | | | | | | | | | |
| <u>COOPERATIVE</u> | | | | | | | | | | | | | | | | | | |
| T. A. Watson | 9/1889 | 9/1891 | NA | | | | | | | | | | | | | | | Locations prior to American Crystal Sugar Company were in the South portion of Grand Island. |
| J. H. Thompson | 10/1891 | 6/1892 | Unknown | | | | | | | | | | | | | | | |
| Thomas Connor | 1/1895 | 12/1895 | Unknown | 40E 55' | 98E 21' | | | | | | | | | | | | | |
| E. Corbin 122 Greenwich Ave | 1/1896 | 12/1905 | Unknown | 40E 55' | 98E 21' | 1860 | | | | | | | | | | | | |
| Eli A. Barnes 805 West 2nd St | 1/1906 | 2/1921 | Unknown | 40E 55' | 98E 23' | 1860 | | | | | | | | | | | | Observations during 1919-1921 were sometimes by Eli A. Barnes and sometimes by American Crystal Sugar Company. |
| American Crystal Sugar Company | 1/1919 | 2/1938 | Unknown | 40E 54' | 98E 23' | | | | | | | | | | | | | Thos. Millar, H. Von Bergen, and C. T. Powell, employees of the Sugar Company observed. |
| <u>AIRPORT</u> | | | | | | | | | | | | | | | | | | |
| Administration Bldg Central Airport | 1/1/29 | 3/1/38 | NA | 40E 57' | 98E 19' | 1851 | 44 | 4 | | | | | | | | | | |
| Administration Bldg Municipal Airport | 3/1/38 | 3/15/71 | 2 mi. N | 40E 58' | 98E 19' | 1841 | 43 | 18 | 4 | NA | NA | 5 | 3 | NA | NA | a | a | a - Moved to ground 3/1947. |
| | | | | | | | b47 | a4 | e4 | | | e5 | e3 | d4 | f4 | b | b | b - Effective 5/1948. |
| | | | | | | | c20 | e5 | | | | | | | | c | c | c - Moved to field site 12/2/61. |
| | | | | | | | | | | | | | | | | d | d | d - Telepsychrometer (4') 6/10/54-12/9/60. Hygro. comm. 60' NNW of Admin. bldg. 12/9/60. |
| | | | | | | | | | | | | | | | | e | e | e - Minor adjustment 12/9/60. |
| | | | | | | | | | | | | | | | | f | f | f - Moved 2130' E 5/27/61. |
| Weather Service Bldg Hall County Regional Airport (also called Grand Island Airpark) | 3/15/71 | 10/1/92 | 875 ft. NNE | 40E 58' | 98E 19' | 1841 | 20 | 5 | 4 | NA | NA | 5 | 3 | 4 | NA | k | k | Instruments not moved. |
| | | | | | | | | g5 | g4 | | j3 | h4 | i3 | | | g | g | g - Moved 20' NE 4/3/71. |
| | | | | | | | | | | | | | | | | h | h | h - Moved 25' NE 4/9/71. |
| | | | | | | | | | | | | | | | | i | i | i - Moved 40' NE 4/9/71. |
| | | | | | | | | | | | | | | | | j | j | j - Installed 3/6/74. |
| | | | | | | | | | | | | | | | | k | k | k - ASOS commissioned 10/1/92. |