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METEOROLOGICAL BRANCH - DEPARTMENT OF TRANSPORT - CANADA

ARCTIC SUMMARY

JULY TO DECEMBER 1967

METEOROLOGICAL BRANCH - DEPARTMENT OF TRANSPORT

CANADA

ARCTIC SUMMARY

A SEMI-ANNUAL SUMMARY OF METEOROLOGICAL DATA FROM THE JOINT ARCTIC AND OTHER WEATHER STATIONS ON THE ARCTIC ISLANDS

JULY TO DECEMBER 1967

TORONTO, ONTARIO

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STATION LOCATIONS

The locations of the stations and brief descriptions of the terrain in their immediate vicinity are given below. More detailed information for the Joint Arctic Weather Stations may be found in the Climatological Summaries for each station for the years prior to 1954. Each summary contains a contour map of the terrain in the vicinity of the station and a site plot locating the buildings and instruments.

Alert: 82° 30' N 62° 20' W - The Alert Weather Station, at the northeast corner of rugged Ellesmere Island, was established as a joint project of the Canadian and United States Meteorological Services in April, 1950. Located on an uneven plateau which rises abruptly along the west side of Dumbell Bay, and its southward extension Parr Inlet, Alert is about three miles from the waters of the Arctic Ocean. Parr Inlet terminates slightly more than a mile south of the station where the valley turns westward towards the Dumbell Lakes. The terrain rises in the southwest quadrant to a chain of rounded hills twelve to sixteen hundred feet high, about five miles from the station, and to numerous twenty-five hundred foot hills ten to fifteen miles away. The ice-capped peaks of the United States Range, less than forty miles from Alert, form the western skyline.

Clyde: 70° 27' N 68° 33' W - The Weather Station at Clyde operated briefly during the years 1933 to 1935. It was reactivated in 1942, and records have been continuous since then. Located on the east coast of mountainous Baffin Island, the station is on a small bay which extends about five miles northward from Clyde Inlet. Clyde Inlet is one of the longer fiords which cuts right through the mountains. The observing site is on a gently sloping east shore, with the bay two miles wide to the west. Hills reach four hundred feet just east of the station. The surrounding terrain is rugged with steep hills two to three thousand feet in elevation within ten miles of the station. Peaks touch five thousand feet about thirty miles to the west.

Eureka: 80° 00' N 85° 56' W - The first of the Joint Arctic Weather Stations was established at Eureka, on the west coast of Ellesmere Island, in April, 1947. Eureka lies close to the centre of the land mass of Ellesmere and Axel Heiberg Islands, two large mountainous islands separated by the long and winding Eureka Sound. The station is situated on the north shore of Slidre Fiord, three miles from its mouth. This fiord, much smaller than Greely Fiord, which parallels it to the north, strikes off eastward at right angles to Eureka Sound. Bold headlands protect the entrance, and low rolling hills under eight hundred feet in height surround the seventeen mile long fiord. Hills reach two to three thousand feet about six miles from the station in the northwest, northeast and southwest quadrants. Five to six thousand foot mountains ring the station at a distance of forty miles.

Isachsen: 78° 47' N 103° 32' W - Isachsen was established on Ellef Ringnes Island in April, 1948, as a joint Arctic Weather Station. It is located on Deer Bay, a broad bay which cuts thirty miles inland from the west coast of the island. The station proper is situated on the northwest side of a minor indentation at the east end of Deer Bay. A rocky ridge rises to six hundred feet about a mile south southwest of the station, where a long narrow finger of land juts into the bay. Inland the hills rise to heights of eight hundred feet three to five miles to the north and northwest of the station, and five hundred feet three miles to the northeast.

Mould Bay: 76° 14' N 119° 20' W - The Joint Arctic Weather Station at Mould Bay was established in April, 1948. It is located about halfway up the east shore of Mould Bay, a deep indentation on the southeast coast of Prince Patrick Island. The bay, which extends northward about twenty-five miles from Crozier Channel, averages three to five miles across. The site lies on a silt and gravel ridge with a river delta to the south and low hills rising to three hundred feet a mile to the northwest and to five hundred feet three miles to the east. The terrain on the whole island is low and rolling, and less than one thousand feet in elevation.

Resolute: 74° 43'N 94° 59'W - Resolute, the main station of the Joint Arctic Group, was established at the south end of Cornwallis Island in September, 1947. The Weather Station was originally located on a raised beach bench about five hundred yards from the shoreline of Resolute Bay. On October 12th, 1953, it was moved about two miles inland to the Department of Transport area at the landing strip. The present site, about two hundred feet above sea level, is in a rather flat valley which falls off towards Resolute Bay. Hills, oriented northwest to southeast, rise to heights of five to eight hundred feet above sea level less than one mile to the northeast of the station. A hill on Cape Martyr, two miles to the southwest, reaches six hundred feet. The terrain rises to one thousand feet about thirty miles northeast of Resolute near the centre of rolling, somewhat dome-shaped Cornwallis Island.

Sachs Harbour: 71° 57'N 124° 44'W - The Sachs Harbour Weather Station was established in October, 1955, at the southwest corner of Banks Island. Situated on an east-west ridge two hundred and seventy feet above sea level, the station is about one mile from the shore of Sachs Harbour. The bench-like terrain falls off rather abruptly towards the shore. The country north of the station is quite typical of the gently rolling prairie lowlands of the west half of Banks Island. A prominent plateau about sixty miles to the southeast rises to a height of more than two thousand feet. Another plateau which rises sharply from the island's northeast coast becomes broken up inland into an area of flat-topped hills.

SURFACE DATA

INSTRUMENTATION AND PROCEDURES

Wind Equipment - To measure surface wind for synoptic observations each station is equipped with a standard M.S.C. type 45 anemometer consisting of an anemograph and flashing light wind indicator. Standard M.S.C. U-2A anemometers with dial indicators are also installed at some stations. The heights of the exposure of the anemometers are listed in the following table:

Height (Feet) of Anemometer Exposure

Station	M.S.C. Type 45	U-2A
Alert	33	33
Clyde	23	
Eureka	25	25
Isachsen	40	40
Mould Bay	40	40
Resolute	40	30
Sachs Harbour	37	

Temperature - All stations are supplied with M.S.C. ordinary mercury-filled dry and wet bulb and maximum thermometers and M.S.C. alcohol-filled minimum thermometers. Certain stations are supplied with a thermometer filled with an alloy of mercury and thallium which has a freezing point at -78°F. All thermometers have been calibrated in the instrument laboratories of the Meteorological Service of Canada and appropriate correction cards issued. The observers are instructed to take all mercury-filled thermometers indoors when the temperature falls to -35°F. During extremely cold spells psychrometric data are not available, the current air temperature is read from the alcohol column in the minimum thermometer and the maximum temperature is estimated from the eight readings of the dry bulb at synoptic hours. All thermometers are housed in a Stevenson Screen - a double louvred box, painted white, with the base 3½ feet above ground. Ventilation of the wet and dry bulb thermometers is accomplished by a motor-driven psychrometer mounted on the roof. Air is drawn from the interior of the screen over the wet and dry bulbs placed in a duct close to the intake at a speed of 20 feet per second and ejected from the middle of the top of the screen.

Pressure - All stations are equipped with Kew-Patterson barometers. Correction cards supplied with each barometer in-

corporate corrections for the temperature of the instrument, its index error, any difference between the height of the barometer and the established elevation and the variation of gravity with latitude. When these corrections are applied the resultant station pressure is the pressure at the established elevation, which is usually the elevation of the barometer when first installed.

Station	Barometer Number	Elevation (Feet) Act.	Est.
Alert	C-454	219	205
Clyde	C-281	10	MSL
Eureka	85/43	34	MSL
Isachsen	C-205	97	83
Mould Bay	C-466	65	50
Resolute	C-359	207	209
Sachs Harbour	C-279	277	277

To provide a continuous record of pressure variations each station is equipped with a barograph. The barograph charts are time-checked and used solely for determining the pressure tendency characteristic.

Cloud Height - Each station is equipped with ceiling balloons for measuring the height of clouds during daylight hours and a ceiling projector and alidade for use during hours of darkness.

Precipitation - All stations are equipped with a standard M.S.C. type raingauge.

The depth of the freshly fallen snow and the snow cover were measured with a ruler by taking a series of measurements in a representative area and reporting the average. At Clyde the water equivalent of the freshly fallen snow was estimated by assuming the water equivalent of 10 inches of snow to be 1 inch of water. At Resolute, Mould Bay, Isachsen, Alert, Eureka and Sachs Harbour the M.S.C. Nipher Shielded Snow Gauge is the official instrument for the measurement of water equivalent of snowfall.

Time of Surface Observation - The times listed are those at which the barometer is used.

Observational Procedures - These are described in the appropriate edition of the Manual of Standard Procedures and Practices for Weather Observing (Manobs).

Checking and Listing Data - Data from the records of the surface observations were transferred to punched cards in the Climatology Division. The observational data were then checked by machine methods for inconsistencies and omissions and when these were found a corrected value was determined. The checked card decks were then used in listing the data for publication.

Solar Radiation - Radiation measurements are made at Resolute, Mould Bay, Isachsen, Eureka and Alert. These stations are equipped with Eppley pyranometers and at each measurements are made of global solar radiation. Additional measurements include; Resolute - sky, reflected solar and net radiation, Eureka - reflected solar and net radiation and Isachsen - reflected solar radiation. The data for Resolute, Mould Bay and Alert are published in the Monthly Radiation Summaries and Supplements of the Meteorological Branch.

Sunshine - Sunshine data compiled from the readings of Campbell-Stokes sunshine recorders at Resolute and Sachs Harbour are published in the Monthly Record.

Ozone - Ozone measurements are made at Resolute. Data from these observations are published in Ozone Data for the World, available at Meteorological Branch Headquarters.

Evaporation - Class 'A' Pan Evaporation measurements are made at Resolute. Data from the measurements are published in the Monthly Record.

Soil Temperature Measurements - Twice daily soil temperature measurements are taken at Resolute. Data from these measurements are published in the Monthly Record.

UNITS AND SYMBOLS

In the listing of surface data the units for each element have been included in the column headings with the exception of the following definitions:

A day with fog is defined as a day when fog has occurred with a visibility less than 5/8ths of a mile, regardless of whether precipitation or other obstructions to vision were occurring at the same time.

A day with blowing snow is defined as a day when there was an occurrence of blowing snow with the visibility restricted to 6 miles or less.

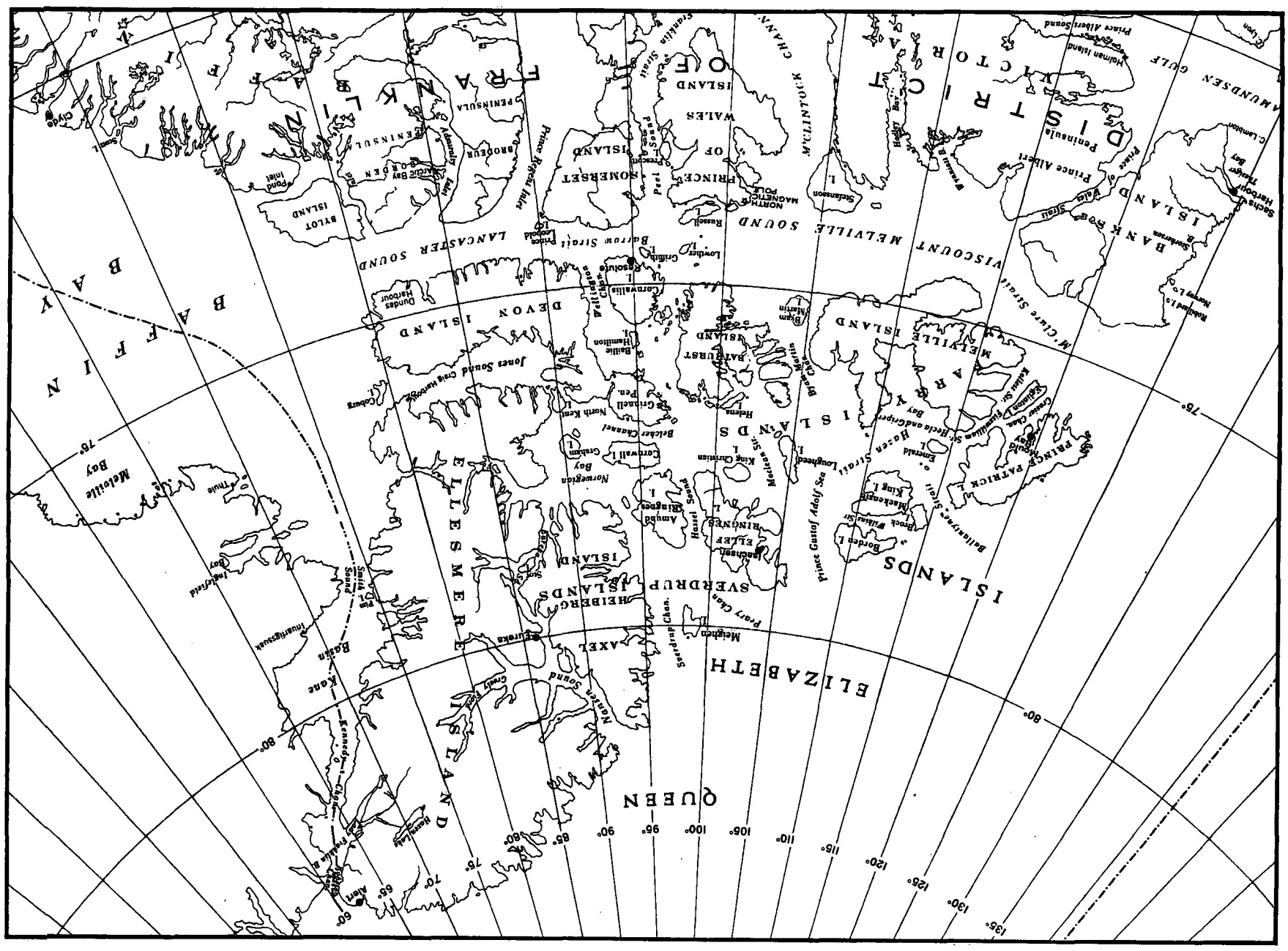
The symbols used for present weather in the listing of synoptic observations have the following meaning:

R	Rain	S	Snow
RW	Rain Shower	SW	Snow Showers
L	Drizzle	SP	Snow Pellets
ZR	Freezing Rain	SG	Snow Grains
ZL	Freezing Drizzle	IC	Ice Prisms
E	Ice Pellets	A	Hail
EW	Ice Pellet Showers	T	Thunderstorm

The symbol alone means the precipitation is of moderate intensity (except for IC and T). The intensity of the precipitation may be further indicated by putting a plus (+) sign after the symbol for heavy, or a minus (-) sign for light.

Obstructions to vision are listed when the visibility is 6 miles or less unless precipitation of sufficient intensity is the sole cause of the reduced visibility. The symbols used are:

F	Fog	K	Smoke
IF	Ice Fog	BD	Blowing Dust
D	Dust	BN	Blowing Sand
H	Haze	BS	Blowing Snow


BAFFIN BAY
DISTRICT
VICTORIA
FRANKLIN
ELLESMERE ISLAND
QUEEN ELIZABETH ISLANDS
PRINCE PATRICK ISLAND
BANK ISLAND
MELVILLE ISLAND
DEVON ISLAND
SOMERSET ISLAND
PRINCE OF WALES ISLAND
BATHURST ISLAND
SVERDRUP ISLANDS
HEIBERG ISLANDS
AXEL
Melville Bay
Lancaster Sound
Jones Sound
Norwegian Bay
Prince Gustaf Adolf Sea
Alert
Eureka
Resolute
Cape Parry
Coppermine
Cape Dyer
Pond Inlet
Cape Hopes Advance
Cape Sabine
Cape Columbia
Cape Chelyuskin
Cape Dalhousie
Cape Bathurst
Cape Parry
Cape Kellett
Cape Lambton
Cape Lyon
Cape Alexander
Cape Sparbo
Cape Ingoldsby
Cape Ingoldsby
Cape Ingoldsby

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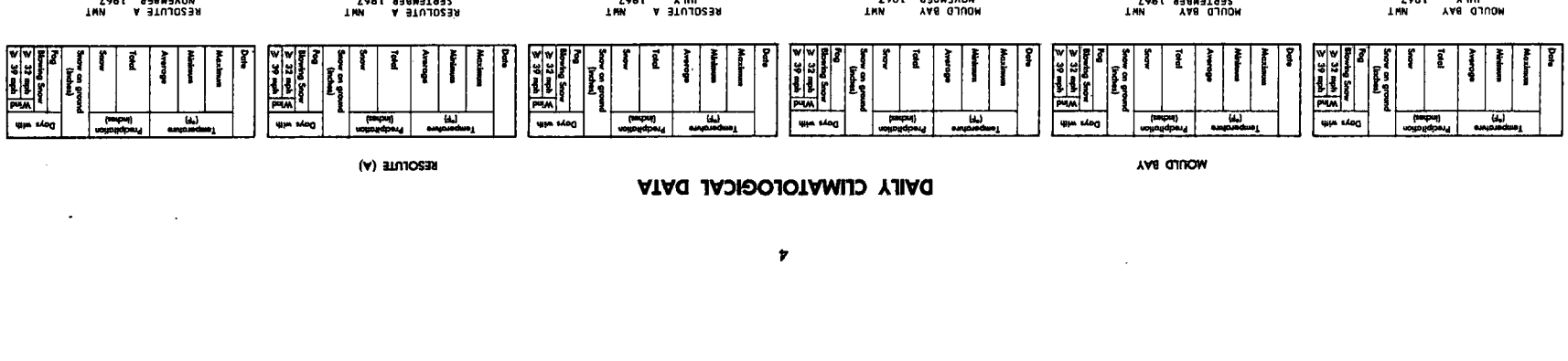

DAILY CLIMATOLOGICAL DATA

EUREKA

EUREKA NWT JULY 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	42	36	39	.02						
02	38	35	37	T						
03	38	34	36	T	T					
04	44	35	40	T						
05	46	34	40	T						
06	45	37	41	.10						
07	40	34	37	T	T					
08	40	35	38	T	T					
09	43	36	40	T						
10	40	34	37	.05						
11	41	34	38	T						
12	40	33	37	.03	T					
13	39	33	36	.06	.6					
14	47	35	41	.03						
15	45	36	41	T						
16	54	36	45							
17	53	37	45							
18	47	38	43							
19	50	39	45							
20	45	39	42	.04						
21	46	39	43	.01						
22	48	38	43	.03						
23	46	37	42	.13						
24	49	35	42	.03						
25	44	35	40	.02						
26	41	35	38	.09						
27	44	37	41	.13						
28	42	37	40							
29	45	35	40	.02						
30	41	36	39							
31	50	37	44							
SUM				.79	.6					
AVG	44	36	40							
EXT	54	33		.13	.6					

EUREKA NWT SEPTEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	35	29	32				T			
02	30	27	29	.07	.9	T				
03	29	16	23	.05	.6	1				
04	26	15	21	.07	.8	1				
05	24	15	20	T	.1	2				
06	23	17	20	T	T	2				
07	28	21	25	.03	.3	2				
08	31	23	27			1				
09	28	23	26	T	T	1				
10	31	24	28			1				
11	32	23	28			1				
12	33	22	28	T	T	1				
13	28	16	22			1				
14	21	12	17			1	1			
15	19	13	16			1	1			
16	24	14	19	.02	.6	1				
17	26	10	18			1				
18	20	10	15	.03	.3	1				
19	19	0	10	.01	.2	1				
20	16	2	9			1				
21	14	-1	7	T	T	1				
22	11	-1	5			1				
23	18	1	10	.03	.4	1				
24	17	-3	7	T	T	1	1			
25	16	-4	6	T	T	1				
26	14	2	8	.05	.7	1				
27	16	-1	8			1				
28	6	-5	1	T	T	2	1			
29	3	-10	-4	T	T	2	1			
30	5	-16	-6	T	T	2				
SUM				.36	4.9		5			
AVG	21	10	16							
EXT	35	-16		.07	.9					

EUREKA NWT NOVEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	-20	-26	-23			2				
02	-20	-28	-24			2				
03	-24	-31	-28	T	T	2				
04	-27	-35	-31	T	T	2				
05	-17	-32	-25	T	T	2	1			
06	-20	-34	-27	T	T	2				
07	-25	-38	-32	T	T	2				
08	-25	-41	-33	T	T	2				
09	-15	-41	-28	T	T	2				
10	-17	-32	-25	T	T	2				
11	-17	-30	-24	T	T	2				
12	-18	-35	-27	T	T	2				
13	-19	-40	-30	T	T	2				
14	-10	-38	-24	T	T	2				
15	-10	-24	-17	.01	.1	2			1	
16	-19	-40	-30	T	T	3				
17	-26	-41	-34	T	T	3				
18	-26	-45	-36	T	T	3				
19	-43	-48	-46	T	T	3				
20	-38	-46	-42	T	T	3				
21	-40	-47	-44	T	T	3				
22	-28	-46	-37	T	T	3				
23	-25	-39	-32	T	T	3				
24	-21	-33	-27	.01	.2	3				
25	-20	-33	-27	.02	.2	4				
26	-25	-34	-30	T	T	4				
27	-30	-40	-35	T	T	4				
28	-27	-39	-33	T	T	4				
29	-37	-43	-40	T	T	4				
30	-41	-43	-42	T	T	4				
SUM				.04	.5		1	1		
AVG	-24	-37	-31							
EXT	-10	-48		.02	.2					

EUREKA NWT AUGUST 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	54	43	49							
02	49	43	46							
03	45	38	42							
04	41	37	39							
05	42	35	39	T						
06	42	35	39	T						
07	45	35	40	T						
08	48	36	42							
09	47	38	43							
10	48	40	44							
11	47	39	43							
12	44	36	40							
13	54	37	46							
14	42	35	39							
15	39	33	36							
16	40	33	37							
17	36	31	34							
18	40	30	35							
19	39	32	36	T						
20	40	34	37	.10	T					
21	39	34	37							
22	43	35	39							
23	42	33	38							
24	47	34	41							
25	37	32	35							
26	36	31	34							
27	38	30	34							
28	35	26	31							
29	32	26	29	.02	.4					
30	33	28	31	.04	.5	1				
31	35	28	32	T	T	T				
SUM				.16	.9					
AVG	42	34	38							
EXT	54	26		.10	.5					

EUREKA NWT OCTOBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	-3	-15	-9	.01	.1	2				
02	-6	-17	-12	T	T	2				
03	14	-10	2	.02	.4	2				
04	15	-7	4	T	T	2				
05	17	13	15	T	T	2			1	
06	14	-10	2	T	T	2				
07	6	-12	-3	T	T	2				
08	20	4	12	T	T	2				
09	26	20	23	T	T	2			1	
10	25	12	19			2				
11	23	11	17			2				
12	24	5	15			2				
13	8	-3	3	T	T	2				
14	10	-3	4			2				
15	1	-14	-7	T	T	2				
16	-3	-18	-11	T	T	2				
17	0	-18	-9	.01	.1	2				
18	-7	-16	-12			2				
19	10	-11	-1			2				
20	15	-4	6	T	T	2				
21	10	-5	3	.01	.1	2				
22	-4	-11	-8	T	T	2				
23	-10	-16	-13	T	T	2				
24	-8	-12	-10	T	T	2				
25	-7	-20	-14	T	T	2				
26	-13	-21	-17	T	T	2				
27	0	-19	-10			2				
28	-4	-21	-13	T	T	2				
29	-6	-16	-11	T	T	2				
30	-13	-23	-18			2				
31	-20	-25	-23			2				
SUM				.05	.7				2	
AVG	4	-9	-2							
EXT	26	-25		.02	.4					

EUREKA NWT DECEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	-27	-42	-35	T	T	4				
02	-34	-44	-39	T	T	4				
03	-39	-43	-41	T	T	4				
04	-34	-44	-39	T	T	4				
05	-16	-35	-26	T	T	4				
06	-13	-28	-21			4				
07	-23	-34	-29			4				
08	-10	-31	-21	.01	.1	4				
09	-16	-29	-23	T	T	4				
10	-22	-30	-26	T	T	4				
11	-13	-30	-22	T	T	4				
12	-12	-21	-17	T	T	4				
13	-9	-22	-16	T	T	4				
14	5	-16	-6	.05	.5	4				
15	5	-10	-3	T	T	5				
16	0	-13	-7	.02	.2	5				
17	3	-14	-6	.04	.6	5				
18	5	-2	2	T	T	5			1	
19	0	-20	-10	.01	.1	5			1	
20	-19	-42	-31	T	T	5			1	
21	-41	-47	-44	T	T	5				
22	-26	-46	-36	.01	.1	5				
23	-15	-28	-22	.02	.2	6			1	
24	-9	-16	-13	.01	.1	6			1	
25	-10	-35	-23	.01	.1	6				
26	-30	-37	-34	T	T	6				
27	-33	-44	-39			6				
28	-34	-44	-39	T	T	6				
29	-32	-43	-38	T	T	6				
30	-43	-48	-46			6				
31	-42	-49	-46	T	T	6				
SUM				.18	2.0				5	
AVG	-19	-32	-25							
EXT	5	-49		.05	.6					

ISACHSEN

ISACHSEN NWT JULY 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	34	31	33	.01	T	T				
02	35	31	33	.01	T	T				
03	34	31	33	.01	T	T				
04	36	30	33	.06	T	T				
05	40	31	36	.03	T	T				
06	39	30	35	.13	.1	T				
07	35	29	32	.06	T	T				
08	34	31	33	.03	T	T				
09	36	30	33	.01	T	T				
10	38	31	35	.14	T	T				
11	34	30	32	T	T	T				
12	35	29	32	.01	T	T	1			
13	36	30	33	.03	T	T				
14	36	29	33			T				
15	32	28	30	T	T	T				
16	45	27	36			T				
17	52	38	45			T				
18	50	37	44			T				
19	38	34	36	.01		T	1			
20	38	34	36	.41		T	1			
21	40	33	37	.22		T	1			
22	37	32	35	.14		T	1			
23	38	32	35	.05	T	T	1			
24	37	32	35			T	1			
25	37	29	33			T				
26	41	31	36	T	T	T				
27	34	30	32	.21	1.5	T				
28	36	29	33	T		T	1			
29	37	29	33	T		T	1			
30	40	33	37	.01		T				
31	44	34	39			T				
SUM				1.58	1.6		9			
AVG	38	31	35							
EXT	52	27		.41	1.5					

ISACHSEN NWT SEPTEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	28	19	24	T	T	T				
02	27	19	23	.01	.1	T				
03	21	15	18	T	T	T				
04	25	13	19	.11	.8	T				
05	18	10	14	.03	.1	1				
06	19	13	16	T	T	1	1			
07	20	11	16	T	T	1	1			
08	22	17	20	T	T	1	1			
09	23	18	21	T	T	1				
10	28	18	23	T	T	1	1			
11	27	21	24	T	T	1	1			
12	27	18	23	T	T	1				
13	25	8	17	T	T	1				
14	10	4	7	T	T	1				
15	9	2	6	T	T	1	1			
16	24	6	15	T	T	1	1	1	1	
17	24	20	22	T	T	1		1	1	1
18	23	18	21	.08	.6	1		1		
19	25	11	18	.01	.1	1				
20	17	6	12	.07	.9	2				
21	11	1	6	T	T	2	1	1		
22	17	1	9	T	T	2		1		
23	21	16	19	T	T	2				
24	18	9	14	T	T	2				
25	19	9	14	.01	.1	2				
26	19	0	10	.01	.1	2				
27	18	3	11	T	T	2				
28	17	7	12	.01	.2	2				
29	20	10	15	.02	.2	2				
30	20	8	14	T	T	2	1			
SUM				.36	3.2		9	5	2	1
AVG	21	11	16							
EXT	28	0		.11	.9					

ISACHSEN NWT NOVEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	9	-4	3	.02	.2	7				
02	2	-3	-1	T	T	7				
03	0	-20	-10	T	T	8				
04	-15	-32	-24	T	T	8	1			
05	-11	-32	-22	T	T	8	1			
06	-6	-20	-13	.04	.4	8				
07	-10	-31	-21	T	T	8		1		
08	-10	-21	-16	T	T	8				
09	-20	-39	-30	T	T	8				
10	-20	-35	-28	T	T	8				
11	-29	-38	-34	T	T	8				
12	-32	-45	-39	T	T	8				
13	-29	-38	-34	T	T	8				
14	-34	-40	-37	T	T	8				
15	-30	-48	-39	T	T	8				
16	-34	-50	-42	T	T	8				
17	-24	-39	-32	T	T	8				
18	-28	-43	-36	.03	.3	8				
19	-27	-38	-33	T	T	8				
20	-38	-51	-45	T	T	8				
21	-43	-53	-48	T	T	8				
22	-35	-52	-44	T	T	8				
23	-28	-42	-35	T	T	8				
24	-36	-44	-40	T	T	8				
25	-36	-42	-39	T	T	8				
26	-28	-42	-35	T	T	8				
27	-28	-40	-34	T	T	8				
28	-16	-42	-29	.01	.1	8				
29	-15	-35	-25	T	T	8				
30	-18	-34	-26	T	T	8				
SUM				.10	1.0		2	1		
AVG	-22	-36	-29							
EXT	9	-53		.04	.4					

ISACHSEN NWT AUGUST 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01										
02										
03										
04										
05										
06										
07										
08										
09										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
SUM										
AVG										
EXT										

ISACHSEN NWT OCTOBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	14	0	7	.06	.6	2				
02	16	7	12	.10	1.3	2				
03	18	10	14	.12	1.5	4				
04	14	-2	6	.02	.2	4	1	1		
05	18	13	16	.11	1.1	4		1		
06	17	-17	0	T	T	5				
07	25	-4	11	.01	.1	5	1			
08	21	12	17			5	1			
09	19	11	15	.02	.2	4	1			
10	22	-1	11	.03	.3	4		1	1	
11	23	11	17	.01	.1	4		1	1	
12	24	4	14	.06	.9	5				
13	9	-7	1	T	T	5	1			
14	11	-2	5	.04	.5	5				
15	1	-16	-8	.01	.1	5				
16	-1	-27	-14	T	T	4				
17	5	-4	1	.04	.3	4		1		
18	5	-12	-4	T	T	4				
19	12	-14	-1	T	T	4		1		
20	5	-19	-7	.17	1.8	5		1	1	
21	-13	-32	-23	.01	.1	6				
22	-13	-31	-22	T	T	6				
23	-15	-25	-20	.04	.4	6				
24	-1	-13	-7	.04	.4	6				
25	4	-7	-2	.02	.2	7				
26	4	-8	-2	.03	.3	7				
27	5	-5	0	.04	.4	7				
28	5	-8	-2			7				
29	4	-12	-4	T	T	7				
30	1	-14	-7	T	T	7				
31	6	-5	1			7				
SUM				.98	10.8		5	7	3	
AVG	9	-7	1							
EXT	25	-32		.17	1.8					

ISACHSEN NWT DECEMBER 1967

Date	Maximum	Minimum	Average	Total	Snow	Snow on ground	Fog	Blowing Snow	≥ 32 mph	≥ 39 mph
01	-18	-31	-25	T	T	8				
02	-23	-36	-30	.01	.1	8				
03	-26	-37	-32	T	T	8				
04	-19	-34	-27	T	T	8				
05	-16	-22	-19			8		1		
06	-10	-19	-15			8		1		
07	3	-15	-6	.01	.1	8		1		
08	6	-6	0	T	T	8		1		
09	2	-12	-5	T	T	8				
10	3	-3	0	T	T	8				
11	5	-3	1	T	T	8				
12	1	-23	-11	T	T	8				
13	-15	-26	-21	T	T	8				
14	-8	-23	-16	.01	.1	8				
15	0	-22	-11	T	T	8				
16	6	-6	0	T	T	8		1		
17	6	-15	-5	.01	.1	8		1		
18	-14	-28	-21	T	T	8				
19	-22	-39	-31	T	T	8				
20	-30	-41	-36	T	T	8				
21	-31	-39	-35	T	T	8				
22	-29	-40	-35	T	T	8				
23	-26	-33	-30	T	T	8		1	1	
24	-17	-27	-22	T	T	8		1	1	
25	-17	-26	-22	T	T	8		1	1	
26	-25	-44	-35	T	T	8				
27	-27	-46	-37	T	T	8				
28	-20	-32	-26	.01	.1	8	1	1		
29	-21	-38	-30	T	T	8	1	1		
30	-30	-40	-35	T	T	8				
31	-38	-44	-41	T	T	8	1			
SUM				.05	.5		3	1	1	
AVG	-15	-27	-21							
EXT	6	-46		.01	.1					

DAILY CLIMATOLOGICAL DATA

ALERT CLYDE

DAILY CLIMATOLOGICAL DATA

SACHS HARBOUR

SACHS HARBOUR NWT JULY 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	33	26	30	.01	.2		T		1	
02	38	28	33				T		1	
03	36	29	33				T		1	
04	38	29	34	.18	T		T		1	
05	35	27	31	T	T		T		1	
06	34	28	31				T		1	
07	32	28	30	T	T		T		1	
08	43	27	35				T		1	
09	42	31	37				T		1	
10	40	28	34	.07	T		T		1	
11	40	31	36	T			T			
12	40	30	35				T			
13	41	34	38	.20			T		1	
14	39	31	35				T		1	
15	39	32	36				T			
16	47	35	41	.40			T		1	
17	47	38	43	T			T		1	
18	45	35	40	.19			T		1	
19	50	36	43				T		1	
20	48	32	40	.17			T		1	
21	43	32	38	.13	T		T		1	
22	40	29	35						1	
23	35	29	32	T	T				1	
24	35	30	33	.07	.5		T		1	
25	35	30	33	T	T		T			
26	35	30	33	.10	1.0		T		1	
27	32	30	31	.03	.1		T		1	
28	47	30	39	T					1	
29	47	33	40	T					1	
30	36	32	34						1	
31	47	30	39						1	
SUM				1.55	1.8				27	
AVG	40	31	35							
EXT	50	26		.40	1.0					

SACHS HARBOUR NWT AUGUST 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	45	33	39	.05					1	
02	35	30	33	T	T				1	
03	35	27	31							
04	36	29	33	T					1	
05	35	28	32						1	
06	42	29	36						1	
07	40	29	35	T	T				1	
08	33	26	30	.08	.7		T		1	
09	32	29	31	.01	.1		T		1	
10	32	26	29						1	
11	37	30	34	.52	.2		T		1	
12	32	28	30	T	T				1	
13	31	26	29	.09	.9		T			
14	34	25	30	.01	.1		T		1	
15	32	27	30				T		1	
16	41	25	33				T		1	
17	48	36	42	.02						
18	51	31	41							
19	51	33	42						1	
20	46	32	39	.06					1	
21	45	31	38	.06					1	
22	33	30	32	.03	.3		T		1	
23	33	28	31	T	T		T		1	
24	35	30	33						1	
25	46	27	37						1	
26	46	33	40							
27	46	30	38						1	
28	38	29	34	.07	.7				1	
29	35	28	32						1	
30	32	24	28	.12	1.2				1	
31	30	25	28	.03	.3	1				
SUM				1.15	4.5				25	
AVG	38	29	34							
EXT	51	24		.52	1.2					

SACHS HARBOUR NWT SEPTEMBER 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	30	25	28	T	T		1			
02	30	22	26	T	T		1			
03	25	22	24				1			
04	27	21	24				1			
05	32	23	28				1			
06	34	29	32				T			
07	34	32	33	.07	.8		T			
08	36	32	34	T			T			
09	34	27	31				T			
10	39	27	33							
11	35	31	33				T			
12	34	28	31	.02	.2		T	1		
13	37	30	34	.02				1		
14	32	29	31							
15	38	31	35							
16	33	26	30	T	T					
17	33	24	29	.03	.3		T	1		
18	28	20	24				T			
19	26	16	21	T	T		T			
20	24	18	21				T	1		
21	22	18	20	.03	.3		T			
22	24	19	22	.09	.9		1			
23	27	20	24	.03	.3		1			
24	25	23	24	T	T		1	1		
25	26	22	24				1			
26	30	26	28				1			
27	33	28	31	T	T		1			
28	29	22	26	T	T		1			
29	25	22	24				1			
30	26	22	24				T			
SUM				.29	2.8			5		
AVG	30	25	27							
EXT	39	16		.09	.9					

SACHS HARBOUR NWT OCTOBER 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	27	23	25				T			
02	28	22	25				T			
03	29	18	24	.08	.8		T			
04	22	8	15				1	1		
05	26	22	24				1	1		
06	28	22	25				T			
07	27	22	25				T	1		
08	25	14	20				T	1		
09	22	13	18				T	1		
10	24	0	12	.01	.1		T			
11	7	0	4				T			
12	11	0	6				1		1	
13	17	6	12				1			
14	21	13	17	.03	.3		1			
15	21	15	18	.04	.4		1			
16	15	-8	4	.01	.1		2		1	
17	7	-3	2	.01	.1		2		1	1
18	9	-10	-1				2		1	
19	0	-10	-5				2			
20	5	-5	0	T	T		2			
21	9	-5	2	.02	.2		2			
22	11	-2	5	.02	.2		3			
23	13	7	10	T	T		3			
24	15	11	13	.06	.6		3			
25	14	4	9	.02	.2		4			
26	22	3	13	.03	.3		4			
27	17	8	13				5			
28	21	8	15				5			
29	22	17	20				5			
30	18	11	15	.03	.3		5			
31	15	5	10	.04	.4		5			
SUM				.40	4.0			5	4	1
AVG	18	7	13							
EXT	29	-10		.08	.8					

SACHS HARBOUR NWT NOVEMBER 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	14	1	8	T	T	5				
02	14	8	11			5				
03	9	-1	4			5				
04	6	2	4			5				
05	12	3	8	.01	.1	5				
06	15	8	12			5	1			
07	8	-9	-1			5	1			
08	4	-12	-4	.02	.2	5				
09	5	-24	-10	T	T	5				
10	-13	-23	-18			5				
11	-12	-23	-18			5				
12	-5	-19	-12			5		1		
13	4	-10	-3	T	T	5		1	1	
14	11	0	6			5		1		
15	4	-1	2	T	T	5				
16	4	-2	1	T	T	5				
17	14	-2	6	.01	.1	5				
18	13	-18	-3	T	T	5		1		
19	-10	-18	-14	.01	.1	5				
20	-2	-17	-10			5				
21	7	-3	2	.04	.4	5		1		
22	3	-17	-7	.04	.4	5				
23	-16	-22	-19			5				
24	-2	-27	-15	.01	.1	5				
25	6	-6	0	.03	.3	5				
26	-6	-24	-15			6				
27	-21	-37	-29			6				
28	-21	-35	-28			6				
29	-10	-35	-23			6				
30	-14	-26	-20	T	T	6				
SUM				.17	1.7		2	5	1	
AVG	1	-13	-6							
EXT	15	-37		.04	.4					

SACHS HARBOUR NWT DECEMBER 1967

Date	Temperature (°F) Maximum	Minimum	Average	Precipitation (inches) Total	Snow	Snow on ground (inches)	Days with Fog	Blowing Snow	Wind ≥ 32 mph	≥ 39 mph
01	-13	-25	-19			6				
02	-12	-17	-15			6				
03	-4	-15	-10			6		1		
04	0	-11	-6	T	T	6		1		
05	3	-8	-3	T	T	6				
06	5	-15	-5			6				
07	2	-13	-6			6				
08	11	-10	1	T	T	6				
09	10	-8	1	T	T	6				
10	2	-1	1	T	T	6				
11	1	-19	-9			6				
12	-7	-25	-16			6				
13	-1	-25	-13			6				
14	14	-2	6	.01	.1	6	1	1	1	1
15	9	-20	-6	.01	.2	6				
16	-19	-30	-25			6				
17	-18	-27	-23			6				
18	-22	-31	-27			6				
19	-6	-23	-15			6				
20	-5	-17	-11			6				
21	-15	-29	-22	.02	.2	6				
22	1	-21	-10	.08	1.0	6		1		
23	-4	-35	-20	T	T	7				
24	-26	-35	-31			7				
25	-18	-38	-28			7				
26	-9	-21	-15			7				
27	-5	-15	-10	T	T	7				
28	-15	-30	-23			7		1		
29	-22	-35	-29			7				
30	-12	-28	-20			7				
31	-12	-22	-17			7				
SUM				.12	1.5		1	3	3	1
AVG	-6	-21	-14							
EXT	14	-38		.08	1.0					

SYNOPTIC OBSERVATIONS

ALERT NWT
JULY 1967 0200 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1006.5	CALM		38	36	35	7
02	15	15		1003.6	CALM		36	34	32	9
03	UNL	15		1002.3	SSW	34	44	39	33	2
04	UNL	15		1001.5	SSW	26	40	36	30	6
05	UNL	15		1004.7	ENE	4	33	32	31	2
06	UNL	15		1007.0	SSW	36	41	36	29	1
07	100	15		994.8	SSW	35	49	43	36	8
08	30	15		1005.0	SSW	20	42	36	28	9
09	UNL	15		1004.8	SSW	22	48	40	28	9
10	90	1	F	1014.8	CALM		32	31	31	6
11	40	15		1010.9	SSW	25	42	37	29	9
12	3	2	F	1019.9	CALM		35	34	34	10
13	1	1	L-F	1015.6	CALM		32	32	32	10
14	90	15		1013.0	ENE	3	32	31	29	9
15	60	15		1013.8	N	5	34	32	29	9
16	UNL	15		1015.3	NE	3	36	34	31	6
17	UNL	15		1014.8	E	2	44	39	34	3
18	UNL	15		1013.0	CALM		43	39	35	3
19	100	15		1011.0	NNE	5	39	37	33	9
20	UNL	15		1003.2	SSW	18	58	47	37	1
21	100	15		1002.7	SSW	27	51	44	37	9
22	100	15		1004.7	ESE	3	44	40	36	10
23	UNL	15		1000.3	SW	21	57	47	38	1
24	3	7	L-	1007.2	E	2	35	35	34	10
25	30	1/2F		1007.1	E	6	34	34	33	9
26	10	15		1010.9	E	2	33	32	31	10
27	200	15		1012.1	SSW	22	47	40	33	8
28	UNL	15		1006.5	SW	35	53	44	34	1
29	3	1/4F		1013.4	ENE	4	34	34	34	10
30	30	12		1019.2	E	8	34	34	33	8
31	80	10		1020.4	CALM		37	35	33	10
AVG				1009.0		12	41	37	33	7

ALERT NWT
JULY 1967 0500 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1006.4	CALM		32	32	32	7
02	90	15		1003.5	NE	3	35	34	33	9
03	200	15		1002.1	SSW	28	44	39	32	9
04	UNL	15		1002.0	SSW	21	43	37	30	7
05	UNL	15		1005.7	ENE	3	36	34	32	4
06	UNL	15		1006.2	S	38	42	37	29	8
07	100	15		995.2	S	21	49	42	35	8
08	30	15		1005.5	S	28	40	35	29	8
09	UNL	15		1005.0	SSW	22	48	40	28	4
10	UNL	15		1015.1	NE	4	32	32	30	9
11	UNL	15		1011.6	SSW	22	45	39	32	4
12	20	5	F	1019.9	CALM		35	35	34	10
13	4	5	S-F	1015.0	NNE	3	33	32	31	10
14	90	15		1013.0	ENE	4	33	32	29	8
15	UNL	15		1013.6	NNW	8	34	32	29	7
16	UNL	15		1014.7	CALM		39	36	32	7
17	UNL	15		1014.9	E	2	45	40	34	0
18	UNL	15		1012.5	CALM		43	40	36	5
19	UNL	15		1010.8	CALM		42	38	34	6
20	UNL	15		1002.9	SSW	20	59	48	37	1
21	100	15		1002.2	SSW	24	51	43	35	9
22	100	19		1004.8	S	15	52	44	36	9
23	UNL	15		1001.2	NNE	6	42	38	33	1
24	3	10		1007.5	E	5	35	35	34	10
25	40	1	F	1006.3	WSW	4	33	33	33	7
26	15	15		1013.1	CALM		36	34	32	10
27	UNL	15		1010.5	SSW	27	46	40	32	6
28	UNL	15		1011.0	NNW	12	45	41	36	4
29	3	1/4F		1014.0	NE	5	34	34	34	10
30	90	15		1019.8	CALM		36	35	33	9
31	15	10		1021.1	NE	5	34	33	30	10
AVG				1009.3		11	40	37	32	7

ALERT NWT
JULY 1967 0800 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1005.0	N	4	37	35	33	3
02	90	15		1003.9	NE	3	36	35	32	9
03	UNL	15		1001.6	SSW	27	46	40	32	4
04	UNL	15		1002.5	SSW	18	44	38	30	4
05	UNL	15		1006.8	E	4	36	34	31	4
06	UNL	15		1005.4	S	28	44	37	29	8
07	200	15		994.0	SSW	40	48	42	36	7
08	UNL	15		1005.9	SW	30	45	39	32	3
09	200	15		1005.6	WSW	14	48	39	26	9
10	UNL	15		1015.1	SSW	25	45	40	32	7
11	UNL	15		1012.0	SSW	24	48	41	33	5
12	70	5	F	1019.3	NNE	4	34	34	33	10
13	10	10		1014.3	ENE	4	34	33	32	9
14	UNL	15		1012.6	E	6	35	33	30	6
15	UNL	15		1013.7	N	6	35	33	29	6
16	UNL	15		1014.1	SSW	12	51	43	33	8
17	UNL	15		1014.6	ENE	6	46	40	32	2
18	UNL	15		1012.2	CALM		44	40	36	6
19	UNL	15		1009.9	CALM		45	40	34	5
20	UNL	15		1001.9	S	24	59	48	36	1
21	100	15		1001.1	SW	14	54	45	36	8
22	80	10	R-	1004.6	SSW	13	52	45	38	10
23	UNL	15		1002.4	ENE	4	39	36	33	4
24	3	2	L-	1007.8	NE	2	34	34	34	10
25	30	1/2F		1005.2	ENE	2	34	34	34	9
26	25	15		1015.4	ENE	3	35	33	31	10
27	UNL	15		1009.4	SSW	30	45	40	34	2
28	40	15		1011.9	E	3	40	38	35	7
29	1	1/8F		1014.1	CALM		33	33	33	10
30	90	8		1020.3	NNW	7	35	34	34	9
31	5	4	F	1021.4	CALM		34	33	32	10
AVG				1009.2		12	42	38	33	7

ALERT NWT
JULY 1967 1100 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1004.4	NNW	10	36	34	32	6
02	UNL	15		1004.4	NNE	6	36	35	33	6
03	120	15		1001.4	SSW	32	45	39	31	9
04	UNL	15		1002.2	SSW	25	47	40	30	1
05	UNL	15		1007.3	NE	3	36	34	32	5
06	UNL	15		1003.1	S	28	44	38	31	8
07	UNL	15		995.0	SSW	40	49	43	38	4
08	UNL	15		1006.8	SW	25	47	39	29	3
09	UNL	15		1005.8	WSW	14	51	41	27	8
10	UNL	15		1014.9	SSW	25	49	41	31	5
11	30	15		1013.3	N	7	42	38	32	9
12	70	10		1018.4	E	4	36	35	33	8
13	30	15		1013.1	NE	7	33	32	30	9
14	80	15		1012.1	N	5	37	35	31	9
15	50	15		1013.3	N	4	35	33	29	9
16	100	15		1013.1	S	3	45	40	34	9
17	UNL	15		1014.5	NNE	7	44	39	33	2
18	100	15		1011.4	ENE	4	37	35	33	6
19	UNL	15		1008.5	CALM		46	41	34	3
20	UNL	15		1001.3	SSW	26	62	49	38	6
21	100	15		999.8	WSW	29	56	46	38	9
22	90	15	R-	1003.6	SW	20	51	46	41	10
23	UNL	15		1003.6	E	8	39	36	32	2
24	3	1/4L-F		1008.1	CALM		34	34	34	10
25	UNL	15		1004.0	NE	6	36	35	34	4
26	18	15		1016.5	E	5	36	34	32	10
27	UNL	15		1007.2	SSW	30	49	42	34	8
28	UNL	15		1010.5	NNE	10	42	38	31	2
29	200	15		1013.1	E	3	36	35	34	9
30	12	4	F	1020.7	E	5	35	34	33	10
31	8	4	L-F	1021.4	ESE	5	36	35	34	10
AVG				1008.8		13	42	38	33	7

ALERT NWT
JULY 1967 1400 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1004.6	N	6	38	36	34	8
02	UNL	15		1004.2	N	3	35	34	33	3
03	120	15		1000.9	SSW	32	45	39	31	10
04	UNL	15		1002.4	SSW	16	48	40	31	2
05	UNL	15		1007.5	NE	4	36	34	32	6
06	80	15		1000.5	S	24	48	40	30	8
07	UNL	15		997.7	SSW	32	49	42	34	5
08	UNL	15		1007.2	SSW	25	47	39	28	3
09	90	15		1006.7	N	10	42	38	31	8
10	200	15		1014.9	SSW	22	49	41	32	8
11	25	10		1015.3	E	2	38	35	32	10
12	15	1/2F		1017.8	E	4	32	32	31	10
13	90	10		1012.3	NNE	5	32	32	31	9
14	UNL	15		1012.6	NNE	3	35	32	27	5
15	45	15		1014.0	NNW	3	36	34	30	9
16	80	15		1013.1	W	4	51	43	35	9
17	UNL	15		1014.2	ENE	4	37	35	32	4
18	100	15		1010.6	CALM		42	39	35	7
19	UNL	15		1006.8	SSW	23	62	50	39	2
20	90	15		1001.6	SW	20	59	48	37	8
21	100	15		1000.0	SW	24	55	46	37	9
22	UNL	15		1002.5	SSW	28	55	47	38	5
23	UNL	15		1004.3	E	6	38	36	34	7
24	4	1	L-	1008.2	CALM		34	34	34	10
25	UNL	15		1004.0	NNE	6	39	37	34	4
26	18	15		1016.7	ENE	12	38	35	30	10
27	70	15		1006.0	SSW	28	51	43	33	10
28	UNL	15		1010.2	W	10	48	41	32	4
29	10	8	RW-	1013.5	WNW	3	37	36	35	10
30	30	8		1020.2	E	6	37	36	34	10
31	10	4	L-F	1020.8	E	5	36	34	32	10
AVG				1008.8		12	43	38	33	7

ALERT NWT
JULY 1967 1700 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1004.4	NW	3	37	36	34	8
02	UNL	15		1004.0	N	8	32	32	31	5
03	UNL	15		1001.2	SSW	33	46	40	32	8
04	UNL	15		1002.5	SSW	17	48	40	29	2
05	UNL	15		1007.7	NE	5	36	34	32	5
06	80	15		999.1	S	17	48	42	33	9
07	UNL	15		1000.5	SW	37	49	39	24	5
08	UNL	15		1006.6	SSW	32	44	37	25	6
09	90	15		1008.7	CALM		39	34	27	9
10	UNL	15		1013.6	SSW	33	46	40	32	9
11	90	15		1017.4	SE	3	38	35	31	9
12	10	5	F	1017.5	NW	4	34	34	33	10
13	UNL	15		1012.6	N	8	36	34	30	7
14	UNL	15		1012.8	E	4	35	33	29	5
15	90	15		1015.1	ENE	3	34	33	31	9
16	90	15		1013.7	E	2	40	37	33	7
17	UNL	15		1014.1	ENE	2	41	38	33	4
18	100	15		1010.8	CALM		40	38	35	7
19	UNL	15		1006.3	SSW	19	60	48	36	2
20	100	15		1001.5	WSW	20	58	47	35	9
21	45	15		1001.9	N	8	38	36	33	9
22	UNL	15		1001.7	SSW	28	56	46	35	4
23	UNL	15		1005.2	ENE	6	38	37	35	7
24	15	8		1008.4	CALM		36	36	36	10
25	UNL	15		1004.8	WNW	3	41	38	33	7
26	60	15		1016.5	ESE	5	39	36	33	8
27	70	15		1006.0	WSW	25	51	43	32	10
28	200	10		1012.5	NNW	8	36	35	33	6
29	13	10	S-	1015.9	E	2	36	34	32	10
30	90	10		1020.4	E	7	38	35	32	10
31	8	3/4L-S-		1022.3	NE	5	32	32	32	10
AVG				1009.2		11	41	37	32	7

ALERT NWT
JULY 1967 2000 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1004.2	NNW	2	36	35	32	9
02	UNL	15		1003.1	SSW	17	47	41	35	5
03	UNL	15		1001.2	SSW	28	44	38	29	8
04	UNL	15		1003.1	NNW	10	42	38	32	2
05	UNL	15		1007.7	SSW	22	45	39	29	4
06	80	15		997.5	S	28	48	42	36	9
07	30	15		1003.7	SW	26	47	37	22	9
08	UNL	15		1005.0	SW	27	47	38	27	8
09	90	15		1011.5	ENE	6	34	33	31	9
10	UNL	15		1012.2	S	36	45	39	31	9
11	90	15		1018.4	NNE	7	40	37	33	8
12	10	8		1016.9	NW	7	34	33	32	10
13	UNL	15		1012.9	E	2	33	31	30	7
14	UNL	15		1013.7	CALM		34	33	32	8
15	90	15		1015.5	CALM		36	34	31	9
16	90	15		1014.5	N	6	41	37	30	9
17	UNL	15		1013.9	CALM		40	37	34	2
18	100	15		1010.8	CALM		41	38	34	8
19	UNL	15		1005.5	SSW	14	60	49	38	1
20	100	15		1001.6	WSW	27	57	47	36	9
21	80	15		1003.8	E	2	38	36	33	9
22	UNL	15		1000.9	SSW	30	56	46	36	3
23	20	10		1006.0	ENE	4	37	36	35	10
24	80	10		1008.7	ENE	3	37	36	36	8
25	200	15		1006.2	ENE	4	36	35	33	8
26	UNL	15		1015.4	NNW	4	39	37	33	5
27	UNL	15		1006.7	SSW	29	52	43	32	6
28	5	1	F	1013.2	NE	3	35	34	32	10
29	5	1/2S		1017.7	ESE	3	33	33	33	10
30	30	10		1020.9	CALM		35	34	31	10
31	25	10		1022.9	E	2	32	31	30	9
AVG				1009.5		11	41	37	32	8

ALERT NWT
JULY 1967 2300 AST

Date	Ceiling (100's ft)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1004.1	CALM		35	34	31	9
02	UNL	15		1002.8	SSW	25	45	40	34	5
03	UNL	15		1001.5	SSW	23	44	37	28	8
04	UNL	15		1003.9	N	8	38	35	32	1
05	UNL	15		1007.4	SSW	25	42	38	32	0
06	80	15		996.4	S	25	50	43	35	9
07	30	15		1004.4	SW	15	45	37	24	9
08	UNL	15		1004.4	SSW	24	47	39	30	9
09	20	10		1013.8	E	3	33	32	32	10
10	UNL	15		1011.3	SSW	31	44	38	31	4
11	20	15		1019.4	N	12	36	35	33	9
12	10	5	F	1016.0	NW	4	33	33	32	10
13	30	15		1013.0	NE	2	33	32	30	9
14	200	15		1013.8	NNW	6	35	33	31	8
15	90	15		1015.8	CALM		33	32	31	6
16	90	15		1014.7	CALM		44	39	33	7
17	UNL	15		1013.6	CALM		39	37	33	2
18	100	15		1011.2	N	4	42	39	35	9
19	UNL	15		1004.2	S	17	57	48	38	1
20	40	15		1002.9	SSW	20	52	44	36	10
21	80	15		1004.6	CALM		42	39	35	10
22	UNL	15		1000.3	SW	19	57	47	38	2
23	15	10		1006.5	ENE	2	36	36	35	10
24	13	10		1008.2	NE	4	37	36	35	9
25	30	5	F	1008.4	N	3	33	33	32	9
26	UNL	15		1013.6	SSW	20	48	41	32	8
27	UNL	15		1005.5	S	35	50	43	34	3
28	4	1	L-F	1013.3	CALM		35	34	33	10
29	30	15		1018.5	NE	6	34	33	33	9
30	20	8	R-	1020.7	CALM		36	34	32	10
31	170	15		1022.5	CALM		32	31	29	9
AVG				1009.6		11	41	37	33	7

SYNOPTIC OBSERVATIONS

ALERT NWT
AUGUST 1967 0200 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.7	E	5	31	30	29	7
02	UNL	15		1019.1	SSW	15	47	40	31	1
03	UNL	15		1017.3	E	2	36	34	31	2
04	90	15		1017.5	CALM		37	36	35	8
05	90	15		1012.7	E	2	34	33	32	9
06	UNL	15		1014.0	CALM		36	34	32	4
07	UNL	15		1006.8	NNW	3	34	33	31	4
08	UNL	15		1004.4	CALM		32	32	31	8
09	UNL	15		1005.0	SSW	15	50	42	34	0
10	UNL	15		1010.3	SSW	19	47	40	31	2
11	UNL	15		1009.3	CALM		39	36	32	0
12	UNL	15		1010.1	CALM		31	30	29	3
13	UNL	15		1010.5	CALM		32	31	30	3
14	80	15		1003.1	NNW	4	31	30	28	9
15	15	10	R-	999.9	N	3	33	33	33	10
16	4	1	S-	1002.1	ENE	6	31	31	31	10
17	90	15		1003.3	CALM		32	30	26	8
18	70	4	F	1002.8	SW	4	28	28	27	9
19	80	15		1007.6	CALM		29	29	28	10
20	UNL	15		999.4	WSW	17	37	35	31	7
21	6	10	R-	1009.1	CALM		36	36	35	10
22	5	5	F	1016.6	E	1	32	32	31	10
23	UNL	15		1013.5	SSW	20	39	34	26	0
24	UNL	15		1009.1	NW	3	26	26	25	7
25	6	11/2	ZL-	1003.7	NW	14	31	31	31	10
26	15	12		1007.6	NNW	2	30	30	30	10
27	UNL	15		1016.0	CALM		30	30	28	7
28	8	8		1004.1	NNW	15	22	22	20	8
29	17	10		1004.5	CALM		28	27	24	10
30	25	15		1004.0	S	7	28	28	27	10
31	8	10	S-	1005.1	NNW	2	26	26	25	10
AVG				1008.7		5	33	32	29	7

ALERT NWT
AUGUST 1967 0500 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.3	NE	4	33	33	32	10
02	UNL	15		1019.0	SSW	20	47	39	29	1
03	UNL	15		1017.8	ESE	3	42	38	32	3
04	80	15		1017.0	NE	3	36	36	35	9
05	80	15		1013.7	ENE	3	35	34	32	8
06	UNL	15		1013.0	CALM		37	35	33	4
07	UNL	10		1006.4	NW	4	35	35	34	4
08	80	15		1005.0	SSW	12	49	42	34	9
09	UNL	15		1005.0	SSW	20	50	43	35	1
10	200	15		1009.9	SSW	24	48	41	31	9
11	UNL	15		1009.6	CALM		38	35	31	2
12	200	15		1010.8	ENE	3	31	30	29	8
13	UNL	15		1009.7	ENE	4	31	30	29	1
14	70	15		1002.4	CALM		30	30	28	9
15	20	10	R-	999.5	CALM		34	34	33	10
16	4	1	S-	1002.7	CALM		31	31	31	10
17	90	15		1003.2	CALM		34	32	29	10
18	90	15		1003.6	W	4	28	28	27	9
19	80	15		1007.7	SE	8	31	30	29	10
20	UNL	15		998.9	SW	20	38	35	31	8
21	8	8	R-	1011.0	CALM		36	35	34	10
22	5	10		1016.8	CALM		32	32	31	10
23	UNL	15		1013.7	W	6	40	35	25	0
24	UNL	3	F	1008.5	WNW	4	25	25	24	6
25	8	2	L-	1003.8	NW	14	31	31	31	10
26	15	10		1009.0	CALM		29	29	28	10
27	UNL	1	F	1016.1	CALM		27	27	26	9
28	20	15		1003.0	N	20	22	22	20	7
29	18	8	S-	1004.5	CALM		28	27	25	10
30	25	15		1004.2	NW	7	28	28	27	9
31	12	15		1005.0	CALM		26	26	25	9
AVG				1008.8		6	34	33	30	7

ALERT NWT
AUGUST 1967 0800 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	200	15		1022.4	NNE	2	32	32	31	10
02	UNL	15		1017.9	SSW	20	50	41	30	1
03	UNL	15		1017.7	NNE	3	43	39	34	6
04	80	15		1016.4	E	2	38	36	33	9
05	80	15	RW-	1014.1	ENE	3	38	37	35	9
06	UNL	15		1011.7	CALM		43	39	34	4
07	10	10		1005.7	NNW	2	32	31	30	8
08	UNL	15		1005.2	SSW	27	48	41	33	7
09	UNL	15		1006.0	S	4	54	44	32	1
10	200	15		1009.3	WSW	22	51	42	31	9
11	100	15		1009.6	NE	4	35	33	31	7
12	90	15		1011.4	CALM		30	30	28	8
13	UNL	15		1008.4	CALM		34	32	30	2
14	70	15		1002.4	CALM		30	30	29	9
15	15	10	R-	999.5	NE	3	35	35	35	10
16	6	2	S-	1003.5	CALM		32	32	31	10
17	90	15		1003.3	CALM		33	32	31	10
18	8	2	F	1005.0	N	4	29	29	29	10
19	80	15		1007.5	CALM		33	32	31	10
20	UNL	15		997.7	SW	21	38	36	32	7
21	5	2	S-F	1013.1	CALM		33	33	33	10
22	12	10		1016.8	E	2	33	33	32	9
23	UNL	15		1013.5	E	3	40	36	30	0
24	4	1/2	F	1007.5	NNW	2	25	25	24	10
25	10	10		1004.2	NW	12	30	30	30	10
26	20	15		1010.2	CALM		30	30	29	8
27	UNL	1/4	F	1015.7	N	6	26	26	25	9
28	20	15		1003.5	NW	15	25	24	22	8
29	22	5	S-	1004.5	CALM		28	27	26	10
30	15	8	SW-	1004.4	CALM		29	29	28	10
31	70	15		1004.8	CALM		25	25	23	9
AVG				1008.8		5	35	33	30	8

ALERT NWT
AUGUST 1967 1100 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.1	NNE	3	34	33	31	10
02	UNL	15		1017.3	SSW	21	52	43	31	1
03	70	15		1018.2	N	6	42	39	35	9
04	UNL	15		1014.5	NE	5	37	36	33	2
05	40	15		1014.3	ENE	2	38	37	35	9
06	UNL	15		1009.6	S	18	52	43	31	1
07	30	4	F	1004.8	ENE	4	29	29	29	10
08	UNL	15		1005.8	SSW	23	53	44	34	2
09	UNL	15		1005.6	SSW	34	55	45	33	1
10	200	15		1009.0	W	17	52	42	30	9
11	UNL	15		1009.6	NNW	10	36	34	32	5
12	90	15		1011.7	ENE	3	33	33	32	9
13	90	15		1007.2	CALM		33	32	31	9
14	90	15		1001.7	CALM		31	30	29	10
15	15	8	R-	999.4	E	4	35	35	34	10
16	6	1/2	S-F	1003.6	CALM		32	32	31	10
17	20	15		1003.2	CALM		31	31	31	10
18	6	3	F	1005.8	N	4	29	29	29	10
19	50	15		1007.2	CALM		33	31	29	10
20	UNL	15		997.1	SW	20	42	38	32	7
21	5	11/2	S-	1014.1	CALM		32	32	31	10
22	UNL	1/8	F	1016.4	NNE	4	33	33	33	9
23	UNL	15		1012.6	NE	2	36	34	30	0
24	5	10		1006.0	NW	4	25	25	24	10
25	10	10		1004.2	NW	13	30	30	30	10
26	20	15		1011.1	CALM		30	30	29	10
27	5	1/4	F	1013.9	NNW	7	24	24	23	10
28	20	15		1004.2	ENE	3	26	25	23	10
29	15	4	S-	1003.9	CALM		27	27	25	10
30	15	12		1004.6	CALM		27	27	26	10
31	70	1/8	F	1003.7	NNE	4	25	25	24	9
AVG				1008.5		7	35	33	30	8

ALERT NWT
AUGUST 1967 1400 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.0	NE	2	34	33	31	8
02	UNL	15		1016.4	SSW	24	53	43	31	1
03	40	15		1018.2	NE	4	39	38	36	9
04	UNL	15		1013.5	CALM		37	35	33	3
05	70	15		1014.2	ENE	5	39	37	35	8
06	UNL	15		1008.3	S	16	55	45	32	1
07	90	10		1004.4	NE	4	31	30	28	7
08	UNL	15		1006.0	S	22	53	44	34	2
09	UNL	15		1007.2	S	30	55	45	33	3
10	200	15		1008.5	W	10	52	42	30	7
11	UNL	15		1009.2	NW	7	38	35	30	2
12	UNL	15		1012.2	NE	3	32	32	32	8
13	90	15		1005.7	NNW	6	36	34	30	8
14	90	15		1001.0	CALM		33	32	30	10
15	15	10	R-	999.5	E	5	35	35	34	10
16	6	2	S-F	1004.1	CALM		32	32	32	10
17	25	15		1002.9	CALM		32	32	31	10
18	5	3	F	1006.3	NE	4	29	29	28	10
19	50	15		1006.0	CALM		33	32	29	10
20	70	15		997.4	SW	18	45	41	36	9
21	5	3	S-F	1014.8	NE	6	33	32	31	10
22	UNL	1/8	F	1015.9	CALM		32	32	32	9
23	UNL	15		1011.8	NE	5	31	30	27	0
24	5	8	S-	1004.3	NNW	11	26	26	25	10
25	10	15		1004.4	NNW	8	31	31	31	10
26	10	15		1012.5	ENE	3	30	30	30	9
27	4	1/4	S-F	1011.0	NNW	11	23	24	22	10
28	20	15		1004.2	CALM		27	26	25	10
29	20	8	S-	1003.9	E	3	27	27	26	10
30	90	12		1004.8	E	2	27	26	24	7
31	70	15		1002.0	SW	7	34	32	29	9
AVG				1008.1		7	36	34	30	7

ALERT NWT
AUGUST 1967 1700 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1021.6	CALM		32	31	30	3
02	UNL	15		1015.7	SSW	24	53	43	31	0
03	30	15		1018.6	CALM		40	37	34	9
04	UNL	15		1012.7	CALM		37	35	32	6
05	90	15		1014.7	NE	1	39	37	35	8
06	UNL	15		1007.8	S	13	54	44	33	0
07	UNL	15		1004.3	CALM		30	29	28	3
08	80	15		1005.8	SSW	22	50	42	34	8
09	UNL	15		1008.9	SSW	28	53	44	34	2
10	UNL	15		1008.7	N	2	42	37	32	3
11	UNL	15		1009.1	NNW	5	35	33	29	4
12	UNL	15		1012.1	NNE	2	34	32	29	8
13	200	15		1004.9	N	4	33	32	29	9
14	70	10		1001.3	CALM		35	33	30	10
15	15	6	R-E-F	999.8	E	5	34	34	33	10
16	6	4	F	1004.2	CALM		32	32	32	10
17	UNL	15		1002.5	CALM		32	31	31	2
18	90	10		1006.6	E	5	27	27	26	9
19	UNL	15		1004.0	W	3	33	31	29	5
20	70	15		1000.8	NNE	3	37	35	32	9
21	5	1	L-	1016.0	NNE	4	32	32	32	10
22	UNL	1/8	F	1015.1	CALM		32	32	32	9
23	UNL	15		1011.7	NW	4	32	30	26	0
24	5	3/4	S-	1003.6	NNW	24	28	28	27	10
25	10	12		1005.2	NNW	9	31	31	31	10
26	10	5	S-	1014.1	SE	3	30	30	30	10
27	4	1/4	F	1008.4	NNW	20	24	24	23	10
28	25	15		1004.4	CALM		28	27	24	10
29	20	8	S-	1004.0	CALM		28	28	27	10
30	90	12	S-	1005.0	CALM		27	27	26	6
31	UNL	15		1000.6	S	10	32	30	26	2
AVG				1008.1		6	35	33	30	7

ALERT NWT
AUGUST 1967 2000 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1020.8	CALM		33	32	31	2
02	UNL	15		1015.4	SSW	21	53	43	32	0
03	30	15		1018.3	NE	2	37	36	34	9
04	90	15		1012.4	CALM		36	35	32	8
05	UNL	15		1014.9	CALM		37	35	33	5
06	UNL	15		1007.2	NW	12	41	37	31	0
07	UNL	15		1004.5	CALM		29	29	28	8
08	UNL	15		1005.7	S	15	50	43	34	1
09	UNL	15		1009.7	SSW	30	50	42	33	2
10	UNL	15		1008.8	CALM		44	37	28	1
11	UNL	15		1009.2	N	4	33	32	30	2
12	UNL	15		1011.8	NNE	2	33	32	30	10
13	UNL	15		1004.3	NNW	4	33	32	31	7
14	60	10	R-	1000.9	CALM		34	33	31	10
15	5	3	S-F	1000.7	E	5	32	32	32	10
16	70	15		1004.2	CALM		32	31	29	10
17	70	1/4	F	1002.8	W	6	32	32	32	9
18	90	10		1007.2	SE	7	28	28	26	10
19	UNL	15		1002.4	SSW	17	37	35	31	5
20	70	15		1004.2	CALM		36	34	31	10
21	5	2	ZL-	1016.6	E	5	30	30	29	10
22	UNL	1/8	F	1014.7	CALM		30	30	30	8
23	UNL	15		1010.7	N	8	32	29	26	6
24	5	3/4	S-	1003.4	NW	22	29	29	29	10
25	10	12		1006.2	NW	9	31	30	29	10
26	15	10		1015.3	ESE	6	30	30	30	9
27	10	12		1006.3	NNW	18	24	24	23	10
28	25	15		1004.7	CALM		28	27	26	10
29	15	8	S-	1004.2	CALM		28	28	27	10
30	90	15		1004.9	CALM		26	26	25	10
31	UNL	15		1000.0	SSW	18	31	29	28	7
AVG				1008.1		7	34	32	30	7

ALERT NWT
AUGUST 1967 2300 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1019.9	S	15	46	40	32	1
02	UNL	15		1016.0	E	3	42	37	31	2
03	90	15		1018.0	CALM		40	38	35	8
04	90	15		1012.5	CALM		36	35	32	8
05	UNL	15		1014.6	CALM		34	33	33	3
06	UNL	15		1007.1	W	6	37	34	30	4
07	200	15		1004.4	CALM		30	30	29	8
08	UNL	15		1005.1	SSW	24	49	42	34	0
09	UNL	15		1010.2	SSW	25	48	41	32	2
10	UNL	15		1009.3	CALM		36	34	31	0
11	UNL	15		1009.6	CALM		31	30	29	0
12	80	15		1011.4	CALM		32	31	29	8
13	70	15		1003.4	NW	3	32	30	26	8
14	60	10	R-	1000.2	CALM		34	33	33	10
15	5	3	S-F	1001.2	ESE	2	32	32	31	10
16	90	15		1003.9	CALM		30	29	27	9
17	UNL	1	F	1002.7	W	5	25	25	24	7
18	40	10		1007.1	CALM		30	29	28	9
19	UNL	15		1000.8	SSW	20	36	34	30	4
20	40	15	R-	1006.3	NW	8	37	36	34	9
21	3	1/8	ZL-F	1016.5	E	7	31	31	31	10
22	UNL	15		1013.5	SSW	26	39	35	28	0
23	UNL	15		1009.8	NNW	6	26	26	25	6
24	6	11/2	ZL-	1003.5	NW	17	30	30	30	10
25	15	12		1007.0	CALM		30	30	29	10
26	25	10		1015.9	E	5	30	30	30	8
27	8	4	F	1005.0	NNW	18	22	22	21	10
28	25	15		1004.6	CALM		27	27	26	10
29	15	8	S-	1004.2	CALM		28	28	27	10
30	8	15		1005.1	WNW	4	27	27	26	10
31	UNL	15		999.5	S	14	28	28	27	3
AVG				1008.0		7	33	32	29	6

SYNOPTIC OBSERVATIONS

ALERT NWT
SEPTEMBER 1967 0200 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	15		998.7	S	11	30	30	29	10
02	UNL	15		995.9	E	2	26	26	25	7
03	UNL	15		1002.8	ENE	9	13	13	10	1
04	4	1/4	IF	1007.7	NNW	2	13	14	13	10
05	7	2	IF	1004.0	CALM		13	13	11	10
06	200	15		1004.7	E	2	16	16	14	10
07	80	10		1003.1	WSW	34	27	26	24	10
08	5	2	S-	1007.9	ENE	7	24	25	24	10
09	40	15		1007.8	CALM		23	23	21	10
10	UNL	12		1008.1	W	9	12	12	9	2
11	5	6	S-	1008.7	NW	11	26	25	24	10
12	10	5	S-	1015.7	N	12	23	23	22	10
13	8	8		1020.9	CALM		15	15	13	10
14	90	10		1019.3	CALM		12	12	9	8
15	15	15		1015.9	CALM		16	16	13	10
16	8	3	S-	1013.3	N	5	16	16	14	10
17	90	15		1014.9	CALM		5	4	-2	8
18	4	1/4	F	1006.1	NW	3	13	14	12	10
19	UNL	15		997.6	SSW	20	13	13	10	1
20	UNL	15		1004.2	W	4	5	5	2	4
21	UNL	15		998.7	CALM		4	4	0	2
22	90	15		994.6	CALM		-1	-1	-3	6
23	8	4	S-	999.4	CALM		10	10	7	10
24	90	12		1013.4	WSW	26	23	23	22	7
25	UNL	15		1011.1	N	8	6	6	2	2
26	90	15		1007.8	SSW	5	18	18	16	9
27	UNL	15		1010.2	CALM		10	10	7	1
28	15	10		1009.4	CALM		15	15	13	10
29	90	15		1009.0	W	11	11	11	8	8
30	90	15		1014.7	CALM		12	12	7	10
AVG				1007.5		6	15	15	13	8

ALERT NWT
SEPTEMBER 1967 0500 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		998.2	SSW	14	28	28	27	9
02	UNL	15		996.9	W	5	30	30	29	6
03	UNL	15		1004.2	E	2	15	15	12	3
04	8	1/4	IF	1007.5	CALM		12	13	12	10
05	10	8		1003.9	CALM		13	13	11	10
06	80	15		1004.5	ESE	4	16	16	14	10
07	80	8		1004.2	WSW	28	27	26	24	10
08	30	15		1008.2	NNE	3	24	24	24	10
09	80	15		1008.6	N	6	23	23	22	10
10	80	15		1007.6	W	5	25	25	24	8
11	5	2	S-	1009.9	NW	14	26	25	25	10
12	5	3	S-	1015.5	N	12	26	26	25	10
13	8	8		1020.9	NNW	4	16	16	14	10
14	10	7	S-	1018.7	CALM		10	10	7	10
15	5	1/4	F	1015.9	CALM		17	17	15	10
16	6	1	S-	1012.8	NNW	10	17	17	15	10
17	UNL	15		1014.8	NW	3	2	2	-3	5
18	90	15		1004.5	W	4	9	9	6	9
19	UNL	15		998.8	SW	20	16	15	10	0
20	UNL	15		1003.4	CALM		7	7	4	2
21	UNL	15		998.1	CALM		3	3	0	1
22	90	15		994.9	CALM		-1	-1	-3	8
23	10	8	S-	1001.1	CALM		11	11	9	10
24	90	15		1015.2	W	26	23	23	21	7
25	UNL	15		1009.4	W	8	4	4	1	2
26	UNL	15		1008.2	NE	3	10	10	7	3
27	UNL	15		1010.8	W	6	9	9	5	6
28	20	15		1009.3	W	7	15	15	13	9
29	90	15		1009.8	W	7	10	10	7	9
30	90	15		1015.4	CALM		13	13	8	10
AVG				1007.7		6	15	15	13	8

ALERT NWT
SEPTEMBER 1967 0800 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		997.6	CALM		30	30	30	6
02	UNL	15		997.7	W	6	32	32	31	3
03	UNL	15		1005.4	CALM		16	15	12	7
04	9	1/4	IF	1007.2	CALM		13	13	13	10
05	10	8		1004.0	ENE	3	14	14	12	10
06	200	15		1003.7	E	4	16	16	13	9
07	8	8		1005.3	WSW	30	28	27	27	10
08	200	15		1008.2	NNE	4	25	25	23	9
09	40	15		1009.6	NNW	3	23	23	22	10
10	80	15		1007.0	CALM		23	22	20	10
11	15	6	S-	1011.4	NW	13	26	26	25	10
12	20	10		1017.0	N	11	22	22	21	10
13	5	1/2	F	1020.7	N	2	17	17	16	10
14	8	3	S-F	1018.5	CALM		12	12	10	10
15	5	1/8	F	1015.5	CALM		18	18	17	10
16	6	3/4	S-	1012.8	NNW	12	17	17	15	10
17	6	10		1013.3	NNW	3	12	12	10	9
18	30	15		1001.1	W	9	12	12	9	9
19	UNL	15		999.7	SSW	30	17	17	14	0
20	UNL	15		1002.4	CALM		7	7	5	4
21	UNL	15		997.2	CALM		4	4	1	1
22	90	15		995.2	CALM		1	2	-1	9
23	90	8	S-	1002.9	CALM		11	11	8	10
24	UNL	15		1015.8	WSW	27	22	22	20	5
25	200	15		1009.1	CALM		9	9	6	8
26	UNL	15		1009.2	CALM		11	11	8	2
27	80	15		1010.7	CALM		14	14	11	9
28	30	15		1009.2	W	9	13	13	11	9
29	90	15		1010.5	W	5	11	11	8	9
30	30	10	S-	1015.9	NW	4	12	12	9	10
AVG				1007.8		6	16	16	14	8

ALERT NWT
SEPTEMBER 1967 1100 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		997.2	CALM		27	27	26	9
02	UNL	15		997.5	WSW	22	33	29	24	1
03	UNL	15		1006.4	ENE	2	17	16	13	8
04	5	1/4	SG-IF	1006.2	CALM		12	13	12	10
05	8	2	S-	1004.0	CALM		16	16	14	10
06	200	15		1002.5	WSW	3	19	19	16	9
07	10	8		1005.1	WSW	28	29	29	28	10
08	6	11/2	F	1008.5	CALM		25	25	24	10
09	80	15		1009.9	ESE	8	25	25	23	9
10	20	15		1006.6	N	2	24	24	22	10
11	15	5	S-	1012.3	NNW	12	27	26	26	10
12	20	5	F	1018.0	N	8	21	21	19	10
13	8	3	F	1020.5	CALM		16	16	14	10
14	5	1/2	F	1017.8	CALM		11	11	8	10
15	4	1/4	S-F	1014.7	NNW	3	18	18	17	10
16	8	2	S-	1013.1	ENE	3	17	17	15	10
17	7	11/2	ZL-F	1011.3	NNW	11	17	17	14	10
18	90	15		998.4	NNW	16	19	18	15	9
19	UNL	15		1002.0	WSW	10	19	19	16	1
20	UNL	1	F	1002.0	CALM		6	6	3	8
21	UNL	15		996.4	N	2	0	0	-4	1
22	90	15		996.3	ENE	2	3	3	0	9
23	90	4	S-	1004.9	E	2	15	15	13	9
24	UNL	15		1016.3	W	30	22	22	20	4
25	90	15		1007.6	CALM		8	8	5	8
26	UNL	15		1009.4	CALM		11	11	9	3
27	80	15		1010.5	W	7	9	9	6	9
28	70	15		1009.2	WSW	11	13	13	11	9
29	90	15		1010.8	W	3	13	13	10	9
30	20	10	S-	1016.1	CALM		11	11	8	10
AVG				1007.7		6	17	17	14	8

ALERT NWT
SEPTEMBER 1967 1400 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	200	15		996.6	CALM		29	29	29	9
02	UNL	15		998.4	S	4	33	28	19	1
03	UNL	15		1006.9	ENE	4	16	15	12	8
04	5	1/4	IF	1005.7	CALM		13	13	11	10
05	12	11/2	S-	1004.2	CALM		17	17	14	10
06	80	15		1001.7	WSW	20	30	28	26	10
07	80	15		1005.8	NE	6	26	26	25	10
08	UNL	1/8	F	1008.2	CALM		23	23	23	6
09	80	15		1009.5	SE	4	25	24	24	7
10	7	5	ZL-	1006.2	NNW	7	25	25	24	10
11	9	1/2	S	1012.9	NNW	11	26	26	25	10
12	8	2	F	1018.9	N	5	20	20	18	10
13	8	3	ZL-	1020.2	CALM		16	16	14	10
14	UNL	8		1017.1	CALM		9	9	6	6
15	5	1	S-	1014.0	NNW	6	18	18	17	10
16	30	12		1013.3	NE	4	13	13	10	7
17	8	8		1009.2	N	9	19	19	17	9
18	200	15		995.7	NNW	17	22	21	19	7
19	UNL	15		1002.9	W	10	18	18	16	1
20	UNL	15		1000.9	W	8	7	7	4	1
21	UNL	15		996.1	CALM		-1	-1	-4	5
22	40	10		997.1	CALM		5	5	1	10
23	8	2	S-	1006.8	ENE	3	15	15	13	10
24	UNL	15		1016.3	W	25	22	22	20	0
25	80	15		1006.1	CALM		7	7	4	9
26	UNL	15		1009.4	NNE	2	6	6	1	3
27	80	15		1009.8	W	3	10	10	7	9
28	70	15		1009.3	SW	11	15	15	13	9
29	90	15		1011.6	SW	14	15	15	12	9
30	UNL	15	IC	1016.6	CALM		8	8	5	4
AVG				1007.6		6	17	17	14	7

ALERT NWT
SEPTEMBER 1967 1700 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	200	15		996.2	CALM		29	29	28	9
02	UNL	15		998.9	SSW	11	29	26	20	0
03	5	8		1007.8	N	2	14	14	12	9
04	5	1/4	IF	1005.0	CALM		13	13	11	10
05	15	1/2	S	1004.8	E	2	17	17	15	10
06	80	10		1001.6	WSW	26	30	30	28	10
07	8	8	S-	1006.1	NE	7	25	25	24	10
08	UNL	15		1008.0	CALM		23	23	22	5
09	UNL	15		1009.3	CALM		19	19	17	1
10	5	6	ZL-	1006.4	N	11	25	25	23	10
11	5	5	S-	1013.6	NNW	7	26	26	25	10
12	15	8		1019.7	NE	5	18	18	16	10
13	8	5	F	1019.7	N	3	15	15	13	10
14	90	15		1016.7	CALM		12	12	9	8
15	4	3/4	S-	1014.2	NNW	8	17	17	15	10
16	UNL	15		1014.4	CALM		5	5	-1	3
17	200	10		1009.1	NNE	6	15	15	13	7
18	UNL	15		995.0	NNW	14	20	20	18	3
19	UNL	15		1003.4	SSW	15	17	17	14	1
20	UNL	15		999.9	CALM		7	7	4	0
21	200	15		995.5	CALM		-2	-2	-4	9
22	6	1	S-	997.6	CALM		7	7	4	10
23	90	9	S-	1008.7	E	3	17	17	15	9
24	UNL	15		1015.1	WSW	23	20	20	18	0
25	30	15		1005.6	W	7	9	9	6	10
26	UNL	15		1009.6	NNE	2	2	2	-1	1
27	10	4	S-	1009.4	CALM		11	11	8	10
28	90	15		1009.4	WSW	12	13	13	11	10
29	90	15		1012.8	WSW	11	15	15	13	9
30	90	8	S-	1017.1	W	1	8	8	5	9
AVG				1007.7		6	16	16	13	7

ALERT NWT
SEPTEMBER 1967 2000 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	200	15		995.8	CALM		27	27	25	8
02	UNL	15		999.8	CALM		27	23	15	1
03	4	11/2	IF	1008.2	N	4	12	13	12	10
04	10	1/2	IF	1004.5	WNW	6	12	12	9	10
05	12	1/2	S	1004.9	E	2	17	17	15	10
06	10	8	S-	1002.2	WSW	24	29	28	26	10
07	6	6	S-	1006.6	E	7	24	24	23	10
08	90	15		1008.1	CALM		22	22	21	9
09	UNL	1/2	F	1009.3	CALM		16	16	15	4
10	7	8	ZL-	1007.1	N	16	25	25	24	10
11	5	5	S-	1014.2	NNW	15	26	26	25	10
12	8	4	F	1020.4	N	4	18	18	16	10
13	8	2	S-F	1019.8	NW	3	16	16	14	10
14	90	15		1016.9	CALM		13	13	10	9
15	6	11/2	S-	1014.7	CALM		14	14	12	10
16	UNL	15		1015.2	W	4	3	3	0	1
17	6	2	F	1008.6	ENE	4	14	14	12	10
18	15	15		996.1	S	4	22	22	21	9
19	UNL	15		1004.5	CALM		9	9	6	1
20	UNL	15		999.1	CALM		5	5	2	0
21	200	15		995.6	CALM		-2	-2	-4	8
22	90	15		998.0	CALM		8	9	6	9
23	90	10		1010.6	W	8	13	13	11	8
24	UNL	15		1013.9	WSW	19	21	20	15	0
25	30	15		1007.1	CALM		9	9	5	10
26	200	15		1009.5	NW	3	4	4	0	8
27	10	10		1009.4	CALM		13	13	11	10
28	UNL	15		1009.6	W	5	14	14	12	3
29	90	15		1014.0	WNW	3	12	12	7	10
30	90	12		1017.0	CALM		7	7	3	7
AVG				1008.0		4	15	15	12	8

ALERT NWT
SEPTEMBER 1967 2300 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		995.8	CALM		22	22	19	6
02	UNL	15		1001.7	ENE	4	13	13	11	4
03	4	1/4	IF	1008.1	CALM		12	13	12	10
04	5	1/4	IF	1004.1	N	4	13	13	11	10
05	15	1	S-	1004.7	CALM		17	17	15	10
06	10	10		1002.5	WSW	34	27	26	25	10
07	5	6	S-	1007.0	NE	6	24	24	23	10
08	60	15		1007.9	CALM		23	23	22	10
09	UNL	8		1009.0	CALM		13	14	13	1
10	5	6	S-	1007.6	NNW	17	25	25	23	10
11	7	5	S-	1015.2	N	14	18	18	17	10
12	6	11/2	F	1021.0	CALM		16	16	14	10
13	6	1	S-F	1019.4	NW	5	16	16	14	10
14	90	15		1016.5	CALM		15	15	13	9
15	6	2	S-	1014.2	NNW	4	14	14	13	10
16	UNL	15		1015.2	W	4	3	3	-2	1
17	4	1/2	F	1007.6	CALM		14	14	13	10
18	UNL	15		996.5	SSW	26	14	14	11	1
19	4	1/2	IF	1005.1	CALM		7	7	4	10
20	UNL	15		999.1	CALM		4	4	1	0
21	80	15		994.7	CALM		-1	-1	-4	8
22	6	1	S-	998.8	CALM		10	10	7	10
23	90	10		1012.3	W	18	21	20	19	8
24	UNL	15		1012.1	WSW	16	19	18	13	0
25	30	15		1007.9	CALM		11	11	7	10
26	200	15		1009.6	CALM		10	10	6	8
27	15	10		1009.3	CALM		14	14	12	10
28	90	15		1009.7	W	8	10	10	7	9
29	90	15		1014.5	CALM		12	12	9	10
30	UNL	15	IC	1017.1	CALM		8	8	5	4
AVG				1008.1		5	14	14	12	8

SYNOPTIC OBSERVATIONS

ALERT NWT
OCTOBER 1967 0200 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10	IC	1016.8	W	8	8	8	4	2
02	UNL	15		1008.3	W	8	0	0	-3	2
03	90	10	S-	1004.2	CALM		4	4	1	10
04	UNL	15		1004.1	W	13	-2	-2	-4	1
05	30	10		994.5	W	15	12	12	10	10
06	8	2	S-	996.2	NNE	4	4	4	0	10
07	50	10	S-	1004.0	W	4	0	0	-3	10
08	UNL	10		1000.8	WSW	37	12	12	9	4
09	UNL	15		998.4	SW	25	18	18	16	0
10	5	1/4BS		988.4	SSW	42	19	19	17	10
11	90	15		991.1	N	14	13	13	11	7
12	90	15		997.7	N	10	8	8	5	10
13	10	15		1004.1	S	3	0	0	-3	7
14	20	8	S-	1006.3	CALM		3	3	0	10
15	10	7	S-	1011.3	NE	12	-3	-2	-4	9
16	UNL	8	IC	1012.7	CALM		-8	-8	-12	2
17	UNL	15		1007.7	S	6	-1	-1	-7	0
18	UNL	15		1016.8	W	8	-16	-15	-18	1
19	UNL	5	F	1012.0	W	4	-8	-8	-12	0
20	UNL	15		1012.3	W	16	10	10	7	0
21	UNL	15		1005.0	W	25	10	10	8	7
22	UNL	3	F	1004.3	CALM		-8	-7	-9	4
23	15	10	SG-	1009.7	W	2	0	0	-4	10
24	UNL	15		1011.0	CALM		-11	-10	-14	0
25	80	15		1010.5	W	23	5	5	2	10
26	80	15		1016.6	W	18	8	8	4	10
27	90	15		1022.3	CALM		1	0	-7	7
28	UNL	15		1020.8	W	20	3	2	-2	3
29	20	15	IC	1020.2	NNW	4	-2	-2	-5	10
30	20	10	S-	1029.4	CALM		-3	-3	-8	10
31	UNL	15		1030.8	W	3	-2	-2	-9	0
AVG				1008.7		10	2	3	-1	6

ALERT NWT
OCTOBER 1967 0500 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1016.7	W	6	5	5	0	4
02	20	10	S-	1007.0	W	6	4	4	0	10
03	90	10	S-	1005.5	W	2	1	1	-3	10
04	90	15		1003.7	WSW	18	5	5	1	8
05	90	15		993.4	WNW	2	14	14	12	10
06	8	4	S-	997.6	CALM		1	1	-1	10
07	90	15		1003.8	SW	8	-3	-3	-6	7
08	90	15		1003.5	W	11	13	13	11	10
09	UNL	15		995.9	WSW	25	19	19	17	2
10	90	1	BS	987.7	SSW	45	20	20	18	9
11	40	8	S-	993.7	CALM		9	9	5	10
12	90	15		998.4	CALM		8	8	5	10
13	UNL	10		1003.3	WSW	25	9	9	6	3
14	20	10	S-	1007.3	CALM		5	5	2	10
15	30	15		1011.4	ENE	7	-6	-5	-7	10
16	UNL	10	IC	1013.6	NNW	3	-11	-11	-13	0
17	UNL	15		1009.3	CALM		-5	-5	-9	0
18	UNL	15		1016.5	CALM		-10	-10	-13	0
19	90	15		1011.9	W	2	-9	-8	-11	7
20	UNL	15		1014.2	E	2	-7	-7	-9	0
21	UNL	15		1004.9	CALM		4	3	-2	1
22	UNL	15		1004.6	W	3	-7	-7	-9	0
23	UNL	15		1010.6	CALM		-3	-3	-7	2
24	UNL	15		1010.0	WSW	11	-3	-3	-8	0
25	80	15		1011.2	WSW	22	6	6	3	10
26	80	15		1017.6	W	15	5	5	0	10
27	90	15		1022.6	SW	3	-1	-2	-7	8
28	90	15		1021.2	W	15	5	4	-3	10
29	20	15	IC	1021.4	CALM		-3	-3	-8	10
30	20	10	S-	1030.4	CALM		-1	-1	-5	10
31	UNL	15		1030.8	W	8	-2	-2	-9	0
AVG				1009.0		8	2	2	-2	6

ALERT NWT
OCTOBER 1967 0800 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1016.7	CALM		0	0	-2	3
02	20	10	S-	1005.7	CALM		3	3	0	10
03	90	15		1005.6	SSE	3	1	1	-2	7
04	90	15		1002.9	W	18	9	9	6	10
05	10	4	S-	993.6	NNE	8	11	11	8	10
06	20	6	S-	999.0	CALM		-3	-2	-5	10
07	90	15		1003.2	W	5	-1	-1	-5	9
08	90	15		1003.0	WSW	28	16	16	14	9
09	90	15		994.7	SW	22	18	18	16	8
10	40	15		989.2	W	20	19	19	17	9
11	UNL	15		994.3	CALM		5	5	2	5
12	90	15		997.0	WSW	29	18	18	17	10
13	90	15		1004.7	WNW	11	7	7	4	9
14	15	10	S-	1007.6	CALM		3	3	0	10
15	30	15		1008.8	WSW	23	2	2	-1	10
16	UNL	15		1012.6	CALM		-12	-12	-15	1
17	UNL	15		1011.1	W	4	-5	-5	-9	0
18	UNL	15		1015.7	CALM		-9	-9	-12	0
19	90	15		1011.6	CALM		-6	-6	-10	7
20	UNL	15		1015.1	CALM		-6	-6	-8	6
21	UNL	15		1004.6	CALM		-8	-8	-12	1
22	100	15		1005.6	W	4	-7	-7	-10	8
23	90	10	SG-	1011.5	CALM		-5	-5	-11	8
24	UNL	15		1009.9	W	7	-5	-5	-9	2
25	80	15		1012.1	SW	22	7	7	4	10
26	80	15		1018.6	W	14	5	4	-2	8
27	90	15		1022.7	SW	8	3	2	-7	7
28	90	15		1021.2	W	12	3	2	-4	10
29	20	10	S-	1022.8	CALM		-4	-4	-10	10
30	20	15	S-	1030.8	CALM		0	-2	-17	10
31	80	15		1030.9	CALM		-4	-4	-9	9
AVG				1009.1		8	2	2	-2	7

ALERT NWT
OCTOBER 1967 1100 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1015.0	W	3	5	4	0	1
02	UNL	15		1004.6	CALM		0	1	-2	4
03	UNL	15		1005.0	SW	5	3	2	-2	7
04	80	15		1001.7	WSW	25	10	10	7	10
05	30	10		993.3	CALM		10	10	7	10
06	UNL	15		1000.5	W	3	-5	-5	-8	3
07	90	15		1002.7	CALM		0	0	-2	8
08	90	15		1003.1	SSW	28	18	18	16	9
09	200	15		994.0	SW	30	19	19	17	8
10	80	15		987.7	SW	25	21	21	19	8
11	UNL	15		993.1	SW	25	10	10	7	4
12	25	3	S-	999.5	WNW	2	8	8	5	10
13	80	15		1006.4	CALM		3	3	0	10
14	80	15		1007.4	CALM		2	2	-1	10
15	30	15		1008.1	W	24	7	7	4	10
16	UNL	15		1010.9	CALM		-13	-13	-15	1
17	UNL	15		1012.3	CALM		-9	-9	-13	0
18	UNL	15		1014.3	CALM		-9	-9	-13	0
19	90	15		1011.3	CALM		-6	-6	-9	9
20	UNL	15		1015.5	CALM		-6	-6	-16	3
21	UNL	15		1003.7	CALM		-8	-7	-8	1
22	100	15		1006.3	CALM		-3	-4	-13	9
23	UNL	8		1012.1	CALM		-7	-8	-15	7
24	UNL	15		1009.9	NNW	4	-4	-5	-13	8
25	UNL	15		1012.9	WSW	21	6	6	3	5
26	90	15		1018.9	W	11	4	3	-2	8
27	UNL	15		1021.8	SSW	14	4	3	-3	1
28	90	10	IC	1020.5	CALM		2	2	-3	9
29	90	15		1023.8	CALM		-5	-5	-7	9
30	UNL	15		1030.8	CALM		-3	-4	-12	2
31	80	15		1030.5	CALM		-3	-3	-7	8
AVG				1009.0		7	2	2	-3	6

ALERT NWT
OCTOBER 1967 1400 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1014.3	CALM		2	2	-2	1
02	UNL	15		1004.1	W	6	-1	-1	-3	7
03	200	15		1004.2	W	18	5	5	2	8
04	200	15		1000.7	WSW	27	11	11	8	8
05	30	10		993.0	CALM		10	10	7	10
06	UNL	10	IC	1001.6	W	4	-5	-5	-8	3
07	UNL	15		1002.0	WSW	14	1	1	-3	1
08	90	15		1002.1	WSW	34	21	21	19	9
09	90	15		992.8	SW	38	20	20	18	8
10	90	15		987.2	SSW	38	22	22	21	8
11	200	15		990.4	WSW	35	11	11	8	8
12	30	6	S-	1001.7	NNE	4	8	8	5	10
13	80	15		1006.3	NE	7	4	4	1	10
14	80	15		1007.4	NW	4	1	1	-3	10
15	10	2	S-	1009.5	ESE	11	1	1	-1	10
16	UNL	15		1009.9	CALM		-11	-10	-14	1
17	UNL	15		1014.7	CALM		-16	-16	-21	0
18	UNL	15		1013.6	WNW	4	-13	-13	-18	0
19	90	15		1011.5	CALM		-8	-8	-11	9
20	UNL	15		1015.1	CALM		-2	-1	-3	9
21	UNL	5	F	1003.6	CALM		-10	-10	-10	2
22	40	10	SG-	1006.5	W	8	-1	-2	-8	10
23	UNL	8		1012.3	W	5	-10	-10	-12	7
24	UNL	15		1009.9	CALM		-6	-6	-11	8
25	80	15		1013.5	W	15	6	6	3	8
26	90	15		1019.4	W	4	0	1	-2	7
27	UNL	15		1020.8	W	25	3	3	-4	3
28	90	10	IC	1019.9	W	4	0	0	-2	9
29	40	15		1024.8	CALM		-5	-5	-8	9
30	UNL	15		1030.8	CALM		-5	-5	-9	0
31	80	15		1030.3	W	4	0	0	-4	9
AVG				1008.8		10	1	1	-2	7

ALERT NWT
OCTOBER 1967 1700 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1013.3	W	3	1	1	-3	6
02	200	15		1003.6	W	7	3	3	-2	8
03	200	15		1004.0	WSW	20	4	4	1	9
04	40	15		999.1	WSW	26	12	12	10	10
05	10	1	S-	992.6	CALM		12	12	9	10
06	90	10	IC	1002.6	W	3	-3	-3	-5	8
07	90	10		1001.7	WSW	22	2	2	-1	7
08	UNL	15		1002.0	SW	37	20	20	18	2
09	90	15		993.3	SW	30	18	18	16	6
10	90	15		988.1	S	32	24	24	23	7
11	UNL	1/2BS		990.9	WSW	44	12	12	9	4
12	10	3	S-	1003.9	NE	4	5	5	2	10
13	80	15		1005.8	CALM		5	5	2	10
14	80	15		1008.8	NW	4	1	1	-3	10
15	8	1	S-	1010.3	ENE	8	2	2	-1	10
16	UNL	15		1008.6	CALM		-13	-12	-13	1
17	UNL	15		1015.8	WNW	4	-16	-16	-21	0
18	UNL	15		1012.9	NE	3	-12	-12	-16	0
19	90	15		1011.4	CALM		-7	-7	-9	7
20	90	15		1014.2	CALM		-3	-3	-5	9
21	UNL	3	F	1003.5	CALM		-12	-12	-14	3
22	40	10	SG-	1007.3	W	4	-1	-1	-5	10
23	UNL	15		1012.3	W	3	-12	-12	-14	1
24	100	15		1009.8	WSW	20	0	0	-4	9
25	80	15		1014.5	W	23	5	5	2	10
26	UNL	15		1020.6	W	10	0	0	-4	5
27	UNL	15		1020.9	SW	27	6	6	3	3
28	90	15		1019.8	W	3	0	0	-2	10
29	40	15		1026.6	CALM		-6	-6	-9	7
30	UNL	15		1031.2	W	5	-7	-7	-11	0
31	80	15		1030.4	CALM		3	3	0	9
AVG				1009.0		11	1	1	-2	7

ALERT NWT
OCTOBER 1967 2000 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1011.9	W	4	0	0	-2	3
02	200	15		1003.2	WSW	15	6	6	2	10
03	UNL	15		1004.3	W	16	2	2	0	3
04	40	10		996.6	SW	37	12	12	10	10
05	10	1	S-	993.8	W	4	11	11	8	10
06	50	10	S-	1003.6	CALM		1	1	-1	10
07	UNL	10		1001.3	WSW	26	7	7	4	4
08	UNL	15		1002.7	WSW	13	18	18	16	1
09	90	15		991.7	WSW	34	22	22	20	9
10	90	15		988.4	SW	34	22	22	21	8
11	90	15		993.0	SW	35	14	14	12	7
12	8	1	S-	1004.7	NNE	9	5	5	1	10
13	80	15		1005.2	NW	8	2	2	-1	10
14	80	15		1009.6	CALM		3	3	0	10
15	12	4	IC	1010.9	CALM		0	0	-4	10
16	UNL	15		1007.5	NE	6	-9	-9	-13	0
17	UNL	15		1016.4	W	6	-15	-15	-20	2
18	UNL	15		1012.5	W	4	-11	-11	-16	0
19	90	15		1011.4	CALM		-8	-7	-10	6
20	90	15		1011.2	CALM		-5	-4	-6	9
21	UNL	15		1003.5	CALM		-9	-9	-12	0
22	15	10	SG-	1007.9	CALM		1	1	-9	10
23	UNL	15		1012.0	CALM		-10	-10	-12	0
24	80	15		1010.4	WSW	25	0	0	-4	9
25	80	15		1015.5	WSW	23	6	6	3	10
26	90	15		1021.5	W	14	1	1	-3	9
27	UNL	15		1020.7	WSW	25	3	3	0	3
28	90	15		1019.8	CALM		-1	-1	-3	10
29	40	15		1027.8	CALM		-2	-2	-5	10
30	UNL	15		1031.2	CALM		-7	-6	-10	0
31	80	15		1030.2	CALM		4	4	1	9
AVG				1009.0		11	2	2	-1	7

ALERT NWT
OCTOBER 1967 2300 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	8	S-	1010.0	W	5	0	0	-4	7
02	200	15		1003.1	WSW	11	7	7	4	10
03	UNL	15		1004.2	WSW	12	2	2	-1	3
04	30	5	BS	994.2	WSW	33	13	13	10	10
05	8	3/4S-		995.0	NNE	3	8	8	5	10
06	50	10	S-	1004.0	CALM		2	2	-1	10
07	UNL	3/4BS		999.9	WSW	36	10	10	6	3
08	UNL	15		1000.5	SW	30	17	17	15	0
09	5	1/4BS		989.9	SSW	46	17	17	15	10
10	90	15		988.8	SW	25	17	17	15	7
11	90	15		994.2	WSW	34	14	14	12	10
12	8	2	S-	1004.7	CALM		3	3	0	10
13	80	15		1004.9	CALM		2	2	-1	10
14	10	5	S-	1010.4	ENE	7	2	2	-1	10
15	80	10	IC	1011.7	NNW	9	8	8	5	8
16	UNL	15		1007.3	SW	9	-2	-3	-7	0
17	UNL	15		1016.7	CALM		-11	-11	-16	1
18	UNL	1	F	1012.1	WSW	3	-10	-10	-12	0
19	UNL	15		1011.6	CALM		-8	-8	-11	0
20	UNL	15		1008.0	WSW	19	7	7	4	0
21	UNL	1	F	1003.7	CALM		-13	-13	-14	3
22	10	10	SG-	1008.9	W	7	1	1	-3	10
23	UNL	15		1011.8	CALM		-9	-9	-12	0
24	80	15		1010.3	WSW	22	2	2	0	10
25	80	15		1015.9	W	13	6	6	3	10
26	90	15		1021.9	WSW	1	0	0	-4	8
27	UNL	15		1020.7	WSW	24	3	3	0	3
28	90	15		1019.6	W	3	-1	-1	-5	10
29	40	10	S-	1028.6	CALM		-2	-2	-6	10
30	UNL	15		1031.1	WSW	4	-4	-4	-7	0
31	80	15		1029.8	CALM		0	0	-2	10
AVG				1008.8		11	3	3	0	6

SYNOPTIC OBSERVATIONS

ALERT NWT
NOVEMBER 1967 0200 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1028.5	CALM	-	1	- 1	- 3	10
02	UNL	15		1021.8	CALM		-18	-18	-19	2
03	UNL	15		1021.5	CALM		-20	-20	-24	4
04	UNL	6	IC	1025.5	W	2	-10	-10	-11	5
05	30	4	S-	1019.4	CALM		-11	-11	-18	10
06	UNL	15		1024.7	CALM		-20	-20	-21	0
07	90	15		1012.7	CALM		-25	-25	-29	7
08	UNL	15		1001.4	W	3	-20	-20	-24	0
09	UNL	15		1010.0	CALM		-24	-24	-26	0
10	UNL	15		1008.4	CALM		-24	-24	-26	0
11	UNL	15		1014.5	CALM		-20	-20	-23	0
12	UNL	15		1016.6	CALM		-24	-24	-26	0
13	UNL	15		1018.4	CALM		-25	-24	-26	0
14	UNL	15		1027.0	CALM		-25	-24	-26	2
15	90	15		1006.2	CALM		-25	-25	-26	10
16	90	15		997.4	CALM		-20	-20	-21	10
17	90	6	S-	1009.0	CALM		-21	-20	-22	10
18	UNL	15		1004.3	W	3	-28	-28	-30	0
19	90	10	S-	995.0	W	2	-26	-26	-28	10
20	UNL	15		1003.1	CALM		-33	-33	-34	0
21	UNL	15		1005.5	W	3	-31	-31	-35	0
22	UNL	15		1001.7	CALM		-31	-31	-37	0
23	90	15		996.9	CALM		-28	-28	-34	8
24	90	15		1002.9	CALM		-22	-22	-26	10
25	90	15		1006.1	CALM		-18	-18	-23	10
26	90	3	S-	1014.8	CALM		-21	-21	-25	10
27	15	8	S-	1018.9	E	3	-13	-13	-19	10
28	80	12	S-	1013.3	CALM		-14	-14	-20	8
29	90	15	IC	1017.9	W	3	-21	-21	-25	10
30	90	10	S-	1016.0	CALM		-10	-10	-15	10
AVG				1012.0		1	-21	-21	-24	5

ALERT NWT
NOVEMBER 1967 0500 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1028.1	ENE	2	- 5	- 5	- 9	3
02	UNL	15		1021.4	CALM		-22	-22	-26	0
03	40	10	S-	1022.3	CALM		-15	-15	-17	10
04	80	10	IC	1024.7	WNW	4	- 7	- 6	- 8	10
05	30	6	S-	1019.9	CALM		-12	-12	-16	10
06	UNL	15		1024.7	CALM		-20	-20	-21	5
07	90	15		1009.9	CALM		-23	-23	-24	10
08	UNL	15		1001.4	CALM		-20	-20	-23	0
09	UNL	15		1010.6	CALM		-23	-23	-25	0
10	UNL	15		1008.2	CALM		-22	-22	-24	0
11	UNL	15		1014.6	CALM		-20	-20	-24	0
12	UNL	15		1017.1	CALM		-23	-23	-25	0
13	UNL	15		1017.7	W	25	- 2	- 2	- 8	0
14	UNL	15		1025.6	CALM		-25	-25	-27	1
15	UNL	15		1002.9	W	3	-23	-23	-25	2
16	90	15		998.2	CALM		-20	-20	-21	10
17	90	10	S-	1009.8	CALM		-23	-23	-25	10
18	UNL	15		1004.1	CALM		-32	-32	-33	0
19	90	8	S-	995.8	CALM		-24	-24	-26	10
20	UNL	15		1004.0	CALM		-29	-29	-36	0
21	UNL	15		1005.2	CALM		-28	-28	-32	0
22	UNL	15		1001.9	CALM		-32	-32	-38	0
23	90	15		995.3	W	4	-28	-28	-34	9
24	90	15		1003.6	CALM		-21	-21	-26	10
25	90	10	S-	1010.1	CALM		-19	-19	-24	10
26	90	5	S-	1014.3	CALM		-19	-19	-24	10
27	15	10	S-	1018.4	CALM		-13	-13	-18	10
28	UNL	15		1014.1	CALM		-19	-19	-24	0
29	90	15	IC	1018.9	W	2	-21	-21	-25	10
30	90	10	S-	1015.6	CALM		- 9	- 9	-13	10
AVG				1011.9		1	-20	-20	-23	5

ALERT NWT
NOVEMBER 1967 0800 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.8	CALM		- 7	- 7	- 9	2
02	UNL	15		1021.2	CALM		-21	-21	-25	0
03	40	15		1022.9	W	7	-17	-17	-20	10
04	30	4	IC	1023.7	CALM		- 4	- 4	- 6	10
05	30	10	S-	1020.2	WNW	3	-15	-14	-17	10
06	90	15		1024.6	CALM		-23	-23	-24	10
07	UNL	5	IC	1006.4	CALM		-22	-22	-24	2
08	UNL	15		1001.3	CALM		-21	-21	-23	0
09	UNL	15		1011.0	W	2	-23	-23	-25	0
10	UNL	15		1008.2	W	14	- 2	- 3	- 8	1
11	UNL	15		1014.5	CALM		-22	-22	-24	0
12	UNL	15		1017.1	CALM		-23	-23	-25	0
13	UNL	15		1019.6	SW	12	- 5	- 5	- 8	0
14	UNL	15		1022.4	CALM		-27	-26	-29	5
15	UNL	15		1000.5	N	4	-22	-21	-24	1
16	90	15		999.2	CALM		-22	-22	-23	10
17	90	6	S-	1010.4	CALM		-21	-21	-23	10
18	UNL	15		1003.9	CALM		-31	-30	-32	0
19	90	8	S-	996.8	CALM		-23	-23	-25	10
20	UNL	15		1004.5	CALM		-29	-29	-31	0
21	UNL	15		1004.1	CALM		-31	-31	-35	0
22	UNL	15		1002.3	CALM		-29	-29	-33	0
23	90	15		994.5	CALM		-24	-24	-32	10
24	90	15		1002.8	CALM		-24	-24	-30	10
25	90	10	S-	1012.3	CALM		-23	-23	-29	10
26	3	1/4BS		1015.1	NW	20	-14	-14	-21	10
27	30	10	S-	1016.8	CALM		-13	-13	-18	8
28	UNL	15		1014.8	CALM		-22	-22	-27	0
29	90	12	IC	1018.8	W	3	-18	-18	-23	10
30	UNL	15	IC	1014.7	CALM		-11	-11	-16	2
AVG				1011.7		2	-20	-20	-23	5

ALERT NWT
NOVEMBER 1967 1100 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1027.2	CALM		- 8	- 8	-12	8
02	UNL	15		1021.3	CALM		-24	-24	-30	0
03	80	15		1024.2	W	2	-17	-17	-20	7
04	30	4	IC	1022.7	CALM		- 4	- 4	- 7	10
05	30	10	S-	1020.4	CALM		-14	-14	-16	10
06	UNL	15		1024.0	CALM		-28	-28	-34	4
07	90	4	IC	1003.8	N	8	-20	-20	-25	8
08	UNL	15		1002.3	W	5	-22	-22	-24	1
09	UNL	15		1010.7	CALM		-21	-21	-23	0
10	UNL	1/2BS		1008.1	SSW	29	5	4	1	1
11	UNL	15		1014.4	CALM		-22	-22	-24	0
12	UNL	15		1017.2	CALM		-24	-24	-28	0
13	UNL	15		1021.3	SW	20	- 5	- 5	- 8	0
14	90	15		1020.1	NNW	4	-24	-24	-25	8
15	UNL	15		998.5	W	3	-25	-25	-27	1
16	90	15		999.9	CALM		-21	-21	-22	8
17	UNL	15		1009.7	CALM		-23	-23	-25	3
18	UNL	15		1002.7	CALM		-29	-29	-31	0
19	UNL	15		997.6	CALM		-25	-25	-27	5
20	90	15		1004.5	CALM		-30	-30	-34	10
21	UNL	15		1002.9	CALM		-30	-30	-36	0
22	UNL	15		1002.6	CALM		-29	-29	-35	0
23	90	15		995.0	CALM		-22	-22	-27	10
24	UNL	15		1002.0	CALM		-25	-25	-31	2
25	90	10	S-	1014.2	NE	4	-21	-21	-23	10
26	3	1/4BS		1016.0	NNW	28	-14	-14	-20	10
27	30	10	S-	1016.7	CALM		-11	-11	-16	8
28	90	15		1015.6	CALM		-22	-22	-27	8
29	90	12	S-	1018.5	CALM		-16	-16	-21	10
30	90	15		1014.9	NE	6	-16	-16	-21	7
AVG				1011.6		4	-20	-20	-23	5

ALERT NWT
NOVEMBER 1967 1400 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1025.9	W	4	- 8	- 8	-12	9
02	UNL	15		1021.9	CALM		-21	-21	-26	0
03	UNL	15		1025.7	N	9	-20	-20	-25	3
04	20	3	S-	1021.5	CALM		- 4	- 4	- 6	10
05	UNL	15		1021.3	CALM		-18	-18	-23	2
06	UNL	15		1022.6	CALM		-26	-26	-32	1
07	6	1	S-F	1001.7	N	10	-15	-14	-17	10
08	UNL	15		1003.3	CALM		-21	-21	-23	0
09	UNL	15		1010.0	CALM		-21	-21	-22	0
10	UNL	15		1011.0	NE	6	-26	-25	-28	1
11	UNL	15		1014.7	CALM		-24	-24	-25	0
12	UNL	15		1017.3	CALM		-27	-27	-27	0
13	UNL	15		1024.0	SW	23	- 4	- 4	-10	0
14	UNL	15		1018.0	CALM		-23	-23	-24	1
15	90	15		997.4	CALM		-23	-23	-25	10
16	90	15		1001.5	E	3	-20	-20	-23	10
17	90	15		1008.3	E	3	-21	-21	-23	10
18	UNL	15		1001.4	CALM		-29	-29	-31	0
19	UNL	15		998.5	WNW	3	-27	-27	-29	0
20	UNL	15		1004.5	CALM		-30	-30	-36	2
21	UNL	15		1002.1	N	2	-32	-32	-36	0
22	UNL	15		1002.2	CALM		-28	-28	-34	0
23	90	15		996.2	CALM		-20	-20	-25	10
24	UNL	15		999.9	CALM		-26	-26	-32	0
25	90	10	S-	1015.9	CALM		-21	-21	-26	10
26	3	1/4BS		1017.4	NNW	24	-13	-13	-19	10
27	30	10	S-	1015.5	W	3	-14	-14	-19	10
28	90	15		1015.6	W	2	-25	-25	-31	6
29	90	12	S-	1018.3	CALM		-14	-14	-19	10
30	UNL	15		1014.6	WNW	2	-18	-18	-23	3
AVG				1011.6		3	-21	-21	-24	4

ALERT NWT
NOVEMBER 1967 1700 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1025.4	CALM		- 8	- 8	-12	7
02	UNL	15		1022.4	CALM		-25	-24	-29	0
03	UNL	15	IC	1026.0	WSW	5	-21	-21	-22	1
04	20	3	S-	1021.0	CALM		- 5	- 5	- 8	10
05	UNL	15		1022.6	W	6	-19	-18	-20	0
06	UNL	15		1020.4	CALM		-29	-29	-35	0
07	6	1	IF	1001.0	N	5	-12	-12	-14	10
08	UNL	15		1005.1	CALM		-23	-23	-24	0
09	UNL	15		1009.0	CALM		-26	-26	-28	0
10	UNL	15		1012.6	CALM		-24	-24	-26	3
11	UNL	15		1014.8	CALM		-27	-27	-29	0
12	UNL	15		1017.6	CALM		-25	-25	-26	0
13	UNL	15		1025.9	WSW	14	- 1	- 1	- 6	4
14	90	15		1015.5	CALM		-24	-24	-25	10
15	90	15		997.7	E	5	-20	-20	-23	10
16	90	15		1003.4	CALM		-20	-20	-23	10
17	UNL	15		1006.5	CALM		-24	-24	-26	2
18	UNL	15		999.8	CALM		-30	-30	-32	0
19	UNL	15		1000.0	W	2	-31	-31	-32	0
20	UNL	15		1005.0	CALM		-29	-29	-35	0
21	UNL	15		1002.1	CALM		-36			0
22	UNL	15		1001.8	CALM		-27	-27	-33	0
23	90	15		998.3	CALM		-21	-21	-30	10
24	UNL	15		998.6	CALM		-27	-27	-35	0
25	90	3	S-	1016.4	CALM		-21	-21	-25	10
26	6	1	BS	1019.6	NNW	15	-12	-12	-17	10
27	30	3	S-	1014.6	CALM		-12	-12	-18	10
28	UNL	15		1016.6	CALM		-26	-26	-28	0
29	90	10	S-	1018.2	NNE	2	-14	-14	-19	10
30	UNL	15		1014.4	CALM		-21	-21	-26	1
AVG				1011.7		2	-21	-21	-25	4

ALERT NWT
NOVEMBER 1967 2000 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1024.6	CALM		-12	-11	-15	7
02	UNL	15		1021.9	CALM		-20	-20	-21	0
03	UNL	15	IC	1026.0	W	6	-16	-15	-17	2
04	20	3	S-	1020.2	CALM		- 9	- 8	-10	10
05	UNL	15		1023.4	W	3	-21	-21	-22	0
06	UNL	15		1018.1	CALM		-27	-26	-27	0
07	7	1	IF	1001.5	NW	13	-13	-12	-13	10
08	UNL	15		1006.5	CALM		-23	-23	-25	0
09	UNL	15		1009.0	W	4	-23	-23	-25	0
10	UNL	15		1013.9	CALM		-21	-21	-23	4
11	UNL	15		1015.2	CALM		-21	-21	-25	0
12	UNL	15		1018.1	CALM		-24	-24	-26	1
13	UNL	15		1027.5	N	4	-23	-23	-25	1
14	90	15		1011.8	CALM		-23	-23	-24	10
15	90	15		997.2	ESE	4	-19	-19	-22	10
16	90	15		1005.9	CALM		-19	-19	-22	10
17	UNL	15		1005.9	NW	8	-28	-28	-30	1
18	UNL	15		997.8	CALM		-30	-30	-32	0
19	UNL	15		1001.4	CALM		-28	-28	-30	0
20	UNL	15		1005.6	CALM		-29	-29	-33	2
21	UNL	15		1002.3	CALM		-30	-30	-34	0
22	UNL	15		1000.8	CALM		-30	-30	-36	1
23	90	15		999.7	CALM		-21	-21	-26	10
24	90	15	IC	999.8	CALM		-23	-23	-29	10
25	90	3	S-	1015.7	CALM		-20	-20	-29	10
26	15	3	S-	1020.1	CALM		-13	-13	-18	10
27	50	10	IC	1013.8	CALM		-15	-15	-18	10
28	UNL	15	IC	1016.8	W	4	-23	-23	-29	0
29	90	10	S-	1017.9	CALM		-12	-12	-17	10
30	UNL	15		1014.7	CALM		-18	-18	-23	2
AVG				1011.8		2	-21	-21	-24	4

ALERT NWT
NOVEMBER 1967 2300 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1023.3	ENE	2	-15	-15	-18	8
02	UNL	15		1022.0	CALM		-17	-17	-19	0
03	UNL	15	IC	1026.3	W	4	-14	-14	-15	3
04	30	3	S-	1019.7	NNW	9	- 9	-10	-19	10
05	UNL	15		1024.5	W	3	-23	-23	-24	0
06	UNL	15		1015.8	WNW	6	-27	-26	-27	0
07	7	2	IF	1001.2	NW	8	-13	-13	-14	10
08	UNL	15		1008.0	CALM		-24	-24	-26	0
09	UNL	15		1008.8	W	6	-24	-24	-26	0
10	UNL	15		1014.2	CALM		-20	-20	-23	4
11	UNL	15		1015.9	CALM		-27	-27	-29	0
12	UNL	15		1018.4	CALM		-27	-27	-29	0
13	UNL	15		1027.6	CALM		-24	-24	-26	0
14	90	15		1009.0	WNW	4	-26	-26	-26	10
15	90	15		997.3	CALM		-18	-18	-19	10
16	90	15		1007.6	CALM		-19	-19	-22	10
17	UNL	15		1004.9	CALM		-27	-27	-29	0
18	90	10	S-	995.9	CALM		-26	-26	-28	10
19	UNL	15		1002.1	CALM		-28	-28	-32	0
20	UNL	15		1005.8	CALM		-32	-32	-36	0
21	UNL	15		1002.4	CALM		-28	-28	-34	0
22	90	15		998.8	CALM		-29	-29	-37	10
23	90	15		1001.8	CALM		-21	-20	-25	10
24	90	15	S-	1002.9	NNE	2	-17	-17	-22	10
25	90	3	S-	1015.6	CALM		-19	-20	-27	10
26	15	3	S-	1020.2	CALM		-13	-13	-20	10
27	50	3	S-	1013.6	CALM		-14	-14	-19	10
28	UNL	15	IC	1017.6	CALM		-23	-23	-30	0
29	90	10	S-	1017.3	CALM		-10	-10	-16	10
30	UNL	15		1014.8	CALM		-16	-16	-21	0
AVG				1011.8		1	-21	-21	-25	5

SYNOPTIC OBSERVATIONS

ALERT NWT
DECEMBER 1967 0200 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1015.9	CALM		-20	-20	-25	0
02	90	15		1019.4	WSW	22	- 7	- 7	-12	10
03	90	10	S-	1018.7	N	4	-12	-12	-17	10
04	UNL	15		1027.8	W	7	-20	-20	-25	0
05	90	15		1032.8	SW	20	-11	-11	-16	8
06	UNL	15		1037.9	W	18	- 7	- 7	-11	4
07	UNL	15		1044.9	CALM		-14	-14	-21	0
08	UNL	15		1036.5	CALM		- 7	- 8	-16	0
09	UNL	15		1022.0	WNW	6	-21	-21	-23	0
10	UNL	15		1014.4	CALM		-25	-25	-26	0
11	UNL	15		1016.0	CALM		-32	-32	-33	2
12	UNL	15		1016.0	CALM		-32	-32	-36	0
13	UNL	15		1024.2	CALM		- 5	- 5	-11	4
14	UNL	15		1022.1	W	3	-17	-17	-22	0
15	90	15		1018.0	W	10	1	0	- 5	10
16	UNL	15		1019.8	CALM		-13	-13	-15	1
17	90	15		1023.0	CALM		-18	-18	-22	9
18	90	15		1018.5	CALM		-16	-16	-19	8
19	90	15		1012.2	CALM		- 9	- 8	-11	9
20	80	6	S-	1016.1	CALM		- 8	- 8	-11	9
21	UNL	15		1022.3	W	2	-31	-31	-32	0
22	90	15		1011.6	CALM		-28	-28	-32	10
23	25	4	S-	995.4	CALM		-28	-28	-32	10
24	30	4	SP-	985.3	N	6	-19	-18	-19	10
25	UNL	15		1005.2	ENE	2	-20	-20	-23	2
26	UNL	15		1014.6	CALM		-27	-27	-29	0
27	UNL	15		1020.1	CALM		-24	-24	-30	0
28	80	15		1010.7	W	3	-32	-32	-33	10
29	UNL	15		1017.6	CALM		-28	-28	-30	0
30	UNL	15	IC	1027.5	CALM		-31	-31	-35	0
31	UNL	15	IC	1026.6	CALM		-28	-28	-30	0
AVG				1019.1		3	-19	-19	-23	4

ALERT NWT
DECEMBER 1967 0500 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1016.7	CALM		-19	-19	-24	0
02	90	15		1019.5	W	14	- 8	- 8	-12	8
03	80	10	S-	1020.1	E	4	-13	-13	-17	10
04	UNL	15		1029.8	CALM		-18	-18	-23	0
05	UNL	15		1034.4	NE	2	-24	-24	-30	3
06	90	15		1038.9	WSW	18	- 5	- 6	-10	9
07	UNL	15		1044.9	N	2	-12	-12	-19	0
08	UNL	15		1034.2	SW	17	0	0	- 5	0
09	UNL	15		1021.3	CALM		-21	-21	-22	0
10	UNL	15		1015.5	N	4	-30	-29	-32	0
11	UNL	15		1016.4	CALM		-29	-29	-29	0
12	UNL	15		1016.9	CALM		-27	-27	-31	0
13	90	10	IC	1025.6	CALM		- 5	- 6	-11	10
14	UNL	15		1020.9	CALM		-11	-11	-16	0
15	90	15		1017.8	W	15	0	0	- 4	10
16	UNL	15		1019.9	ENE	3	-17	-17	-17	3
17	90	15		1025.1	CALM		-18	-18	-22	7
18	90	15		1017.9	CALM		-13	-13	-16	6
19	90	15		1012.3	CALM		- 8	- 7	-10	10
20	80	6	S-	1018.2	CALM		- 9	- 9	-12	10
21	UNL	15		1022.0	W	3	-34	-34	-37	0
22	90	15		1009.3	CALM		-28	-28	-32	10
23	30	15		994.9	CALM		-28	-28	-30	10
24	UNL	15		985.5	CALM		-18	-18	-21	3
25	UNL	15		1008.7	NE	2	-22	-22	-23	2
26	UNL	15		1013.7	CALM		-24	-24	-30	0
27	UNL	15		1019.9	CALM		-24	-24	-26	3
28	80	15		1009.8	W	7	-29	-29	-31	9
29	UNL	15		1019.4	CALM		-33	-33	-37	2
30	UNL	15		1027.9	CALM		-32	-32	-38	0
31	UNL	15	IC	1026.5	CALM		-32	-32	-36	0
AVG				1019.5		3	-19	-19	-23	4

ALERT NWT
DECEMBER 1967 0800 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1017.5	CALM		-19	-19	-24	0
02	UNL	15		1019.0	W	14	- 8	- 8	-12	2
03	UNL	15		1021.2	ENE	2	-13	-13	-18	3
04	UNL	15		1030.5	CALM		-19	-19	-24	0
05	UNL	15		1034.8	NNE	1	-22	-22	-27	1
06	90	15		1038.9	WSW	20	- 3	- 3	- 8	9
07	UNL	15		1045.3	CALM		-17	-17	-26	0
08	UNL	15		1031.9	W	9	5	3	- 9	0
09	UNL	15		1019.6	CALM		-19	-19	-20	0
10	UNL	15		1015.4	CALM		-30	-30	-32	0
11	UNL	15		1016.2	CALM		-28	-28	-30	0
12	90	15		1017.9	CALM		-20	-20	-27	10
13	90	10	IC	1025.9	CALM		- 3	- 4	- 8	10
14	UNL	15		1019.6	CALM		-10	-10	-15	0
15	90	15		1017.6	SW	5	0	0	- 5	10
16	UNL	15		1019.8	CALM		-19	-19	-20	3
17	UNL	15		1025.8	CALM		-18	-18	-22	4
18	90	15		1016.5	CALM		-14	-14	-17	9
19	90	15		1012.3	CALM		- 6	- 6	- 9	10
20	UNL	10	IC	1020.3	NNE	2	-13	-12	-16	4
21	80	15		1021.2	W	4	-32	-31	-33	10
22	90	15		1006.4	NW	4	-28	-28	-32	10
23	30	15		993.1	CALM		-28	-28	-32	10
24	80	15		986.1	CALM		-21	-21	-22	7
25	UNL	15		1010.5	CALM		-27	-27	-29	3
26	90	15		1015.7	CALM		-20	-20	-23	10
27	UNL	15		1020.1	CALM		-21	-21	-23	3
28	80	15		1010.3	NNW	7	-25	-25	-27	10
29	UNL	15		1021.3	CALM		-33	-33	-37	3
30	UNL	15		1028.8	CALM		-30	-30	-36	0
31	UNL	15	IC	1026.8	CALM		-28	-28	-32	0
AVG				1019.6		2	-18	-18	-22	5

ALERT NWT
DECEMBER 1967 1100 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1018.7	CALM		-18	-18	-23	0
02	90	15		1018.8	SW	1	-11	-11	-18	8
03	UNL	15		1023.2	CALM		-16	-16	-22	3
04	90	15	S-	1032.0	CALM		-20	-20	-24	8
05	UNL	15		1034.4	W	17	-10	-10	-18	0
06	90	10		1039.2	WSW	28	- 1	- 2	- 5	9
07	UNL	15		1044.4	CALM		-15	-15	-23	0
08	UNL	15		1029.7	WSW	15	3	2	-10	0
09	UNL	15		1017.5	CALM		-17	-17	-21	0
10	UNL	15		1015.7	CALM		-31	-31	-35	0
11	UNL	15		1015.6	CALM		-30	-30	-32	0
12	90	15		1020.0	CALM		-13	-13	-18	10
13	90	10	S-	1025.6	CALM		- 4	- 4	- 8	10
14	90	15		1019.0	WSW	15	-14	-14	-21	8
15	90	15		1017.3	CALM		- 5	- 5	- 9	10
16	80	15		1019.6	CALM		-17	-17	-17	10
17	UNL	15		1026.0	CALM		-21	-21	-25	2
18	120	15		1015.8	CALM		-16	-16	-19	8
19	90	15		1012.6	CALM		- 6	- 6	- 9	10
20	UNL	15		1021.5	E	8	-20	-20	-24	5
21	90	15		1020.1	W	3	-31	-31	-32	9
22	90	15		1003.2	W	3	-28	-28	-32	10
23	UNL	15		991.2	CALM		-32	-32	-33	3
24	80	15		987.3	CALM		-20	-20	-23	8
25	90	15		1012.3	CALM		-26	-25	-28	10
26	UNL	15		1017.0	CALM		-20	-20	-23	5
27	UNL	15		1019.9	CALM		-24	-24	-26	0
28	80	15		1010.5	W	2	-25	-25	-29	10
29	UNL	15		1021.9	CALM		-35	-35	-38	3
30	UNL	15	IC	1028.6	CALM		-30	-30	-32	0
31	UNL	15		1026.4	CALM		-30	-30	-34	0
AVG				1019.5		3	-19	-19	-23	5

ALERT NWT
DECEMBER 1967 1400 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1019.3	E	5	-16	-16	-20	0
02	90	10	S-	1018.3	CALM		-11	-11	-17	10
03	UNL	15		1023.7	W	4	-17	-17	-22	0
04	90	10		1032.3	CALM		-18	-18	-23	8
05	UNL	15		1035.0	WSW	18	- 9	-10	-15	0
06	90	10		1039.1	WSW	24	- 2	- 2	- 7	9
07	UNL	15		1042.8	SSW	3	- 8	- 9	-16	0
08	UNL	15		1028.0	WSW	9	4	3	-10	0
09	UNL	15		1016.2	CALM		-16	-16	-21	0
10	UNL	15		1015.7	CALM		-28	-28	-30	0
11	UNL	15		1015.5	CALM		-28	-28	-30	0
12	90	15		1021.5	CALM		-12	-12	-17	10
13	90	10	S-	1025.0	CALM		- 3	- 4	- 8	10
14	90	15		1018.6	WSW	15	- 5	- 5	-14	9
15	90	8	S-	1017.8	CALM		-11	-11	-16	10
16	80	15		1019.6	CALM		-15	-15	-20	10
17	90	15		1024.8	CALM		-21	-21	-25	10
18	120	15		1014.8	CALM		-15	-14	-17	10
19	90	15	S-	1013.2	CALM		- 6	- 5	- 9	10
20	80	10	S-	1022.3	E	3	-18	-18	-21	10
21	90	15	S-	1016.2	CALM		-27	-27	-31	9
22	90	15	S-	1000.4	W	6	-27	-27	-31	10
23	UNL	15		989.1	W	6	-31	-31	-35	0
24	80	15		988.7	CALM		-21	-20	-23	7
25	UNL	15		1012.7	CALM		-22	-22	-24	3
26	90	15		1018.6	CALM		-21	-21	-23	10
27	UNL	15		1019.1	CALM		-26	-26	-26	0
28	UNL	15		1013.0	CALM		-26	-26	-26	0
29	UNL	15	IC	1023.5	CALM		-34	-34	-35	3
30	UNL	15	IC	1028.0	CALM		-31	-30	-32	0
31	UNL	15	IC	1026.3	CALM		-33	-33	-34	0
AVG				1019.4		3	-18	-18	-22	5

ALERT NWT
DECEMBER 1967 1700 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	10	IC	1020.5	W	3	-18	-18	-22	8
02	90	10	S-	1017.5	CALM		- 8	- 8	-12	10
03	UNL	15		1025.1	CALM		-15	-15	-21	0
04	90	15		1033.3	SSW	3	-13	-13	-19	9
05	UNL	15		1036.9	WNW	3	-13	-13	-19	0
06	90	15		1041.4	W	16	- 3	- 4	- 8	6
07	UNL	15		1042.3	CALM		-11	-11	-17	0
08	UNL	15		1026.3	SW	10	3	2	- 6	0
09	UNL	15		1015.8	CALM		-23	-23	-29	0
10	UNL	15		1016.4	CALM		-32	-32	-38	0
11	UNL	15		1015.5	CALM		-27	-27	-29	0
12	90	15		1023.7	CALM		- 7	- 7	-12	9
13	90	15		1025.0	CALM		-11	-11	-16	8
14	90	15		1018.8	SW	13	- 2	- 3	-11	9
15	90	10	S-	1018.6	CALM		-10	-10	-15	10
16	90	15		1020.0	CALM		-14	-14	-21	10
17	90	15		1022.5	CALM		-18	-18	-23	10
18	100	3	S-	1013.7	CALM		-13	-13	-16	10
19	90	5	S-	1013.6	CALM		- 6	- 5	- 9	10
20	UNL	15		1023.1	CALM		-25	-24	-26	0
21	90	15	S-	1017.2	CALM		-28	-28	-32	10
22	90	3	S-	998.7	WNW	4	-26	-26	-30	10
23	UNL	15		987.5	W	6	-28	-28	-34	0
24	UNL	15		990.8	CALM		-21	-20	-23	0
25	UNL	15		1013.3	CALM		-24	-24	-26	0
26	90	15		1019.1	CALM		-20	-20	-23	10
27	UNL	15		1017.1	CALM		-27	-27	-27	0
28	UNL	15		1014.3	CALM		-28	-28	-30	0
29	UNL	15	IC	1025.0	CALM		-32	-32	-33	4
30	UNL	15	IC	1027.9	CALM		-30	-30	-32	0
31	UNL	15	IC	1026.1	CALM		-30	-30	-34	0
AVG				1019.6		2	-18	-18	-22	5

ALERT NWT
DECEMBER 1967 2000 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1021.2	CALM		-19	-19	-23	10
02	90	10	S-	1017.6	N	7	-10	-10	-15	10
03	UNL	15		1025.9	W	6	-17	-17	-22	0
04	90	15		1033.5	W	12	-13	-13	-19	9
05	UNL	15		1036.2	WSW	24	- 6	- 6	-10	0
06	UNL	15		1043.4	CALM		-14	-14	-19	3
07	UNL	15		1040.9	CALM		-10	-10	-15	0
08	UNL	15		1025.7	ENE	5	-15	-15	-21	0
09	UNL	15		1015.2	CALM		-16	-16	-21	0
10	UNL	15		1016.3	CALM		-30	-30	-36	5
11	UNL	15		1015.5	CALM		-31	-30	-35	0
12	90	15		1024.5	CALM		- 5	- 5	-11	8
13	UNL	15		1024.5	W	6	-13	-13	-19	0
14	90	15		1018.2	SW	24	0	- 1	- 7	10
15	UNL	15		1019.4	CALM		-13	-12	-14	3
16	90	15		1020.8	CALM		-15	-15	-20	9
17	90	15		1019.9	CALM		-16	-16	-20	10
18	80	4	S-	1013.3	NE	5	-12	-12	-13	10
19	90	5	S-	1014.5	CALM		- 6	- 6	- 9	10
20	UNL	15		1023.0	CALM		-28	-27	-28	0
21	90	15	S-	1015.7	CALM		-26	-26	-30	10
22	80	10	IC	997.2	W	7	-28	-27	-30	10
23	90	15	IC	985.8	NW	12	-23	-23	-27	10
24	UNL	3	BS	993.8	W	13	1	1	- 3	0
25	UNL	15		1014.2	ENE	3	-24	-24	-26	0
26	UNL	15		1019.6	CALM		-22	-22	-23	0
27	UNL	15		1015.0	CALM		-25	-25	-27	0
28	UNL	15		1015.1	CALM		-31	-31	-32	0
29	90	15	IC	1026.3	CALM		-35	-34	-36	6
30	UNL	15	IC	1027.7	CALM		-31	-30	-32	0
31	90	15		1025.4	CALM		-28	-28	-32	10
AVG				1019.5		4	-18	-18	-22	5

ALERT NWT
DECEMBER 1967 2300 AST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1020.3	CALM		-17	-17	-22	10
02	90	10	S-	1017.7	CALM		- 8	- 8	-12	10
03	UNL	15		1027.2	CALM		-20	-20	-27	0
04	90	15		1033.2	W	18	-12	-12	-18	9
05	90	15		1036.7	W	18	- 7	- 7	-11	6
06	UNL	15		1044.7	CALM		-10	-10	-16	0
07	UNL	15		1038.6	CALM		- 8	- 9	-15	0
08	UNL	15		1024.0	CALM		-19	-19	-24	0
09	UNL	15		1014.6	CALM		-24	-24	-30	0
10	UNL	15		1016.2	CALM		-32	-32	-38	3
11	UNL	15		1015.6	CALM		-29	-29	-33	0
12	UNL	15		1024.5	CALM		- 4	- 4	- 9	3
13	UNL	15		1023.3	CALM		-12	-12	-17	0
14	90	15		1018.4	WSW	14	1	0	- 6	10
15	UNL	15		1019.9	CALM		-13	-12	-16	1
16	UNL	15		1022.2	CALM		-18	-18	-19	2
17	90	4	S-	1018.9	NNW	1	-14	-14	-18	10
18	80	3	S-	1012.0	CALM		- 8	- 8	-12	10
19	80	3	S-	1015.2	CALM		- 6	- 6	- 9	10
20	UNL	15		1023.0	CALM		-31	-31	-32	0
21	90	15	S-	1013.9	CALM		-27	-27	-31	10
22	25	3	S-	996.6	CALM		-29	-28	-33	10
23	90	15	IC	984.7	NNW	10	-21	-21	-23	10
24	UNL	15		999.8	CALM		- 5	- 5	- 9	0
25	UNL	15		1013.8	CALM		-19	-19	-23	0
26	UNL	15		1020.2	CALM		-23	-23	-24	0
27	UNL	15		1012.5	CALM		-30	-30	-32	0
28	UNL	15		1016.4	CALM		-32	-32	-33	0
29	UNL	15	IC	1027.1	CALM		-34	-34	-35	0
30	UNL	15	IC	1026.9	CALM		-30	-30	-32	0
31	90	15	S-	1024.4	W	12	-16	-16	-21	10
AVG				1019.4		2	-18	-18	-22	4

SYNOPTIC OBSERVATIONS

CLYDE NWT
JULY 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	15		1013.5	NE	4	36	32	27	10
02	35	15		1008.9	S	6	40	34	26	10
03	35	15		1010.8	S	2	33	29	21	10
04	35	15		1008.1	NW	2	36	32	25	10
05	UNL	15		1011.4	CALM		39	35	28	1
06	UNL	15		1009.2	S	10	45	40	34	0
07	20	15	R-	1005.3	S	4	45	40	34	10
08	30	15		1006.8	CALM		37	33	26	10
09	20	15		1010.4	NE	6	38	34	28	10
10	25	8		1017.1	N	4	35	32	27	10
11	UNL	10		1018.9	NE	2	32	29	23	4
12	200	3/4F		1021.0	NE	6	32	28	23	10
13	UNL	15		1013.8	CALM		38	34	28	3
14	UNL	15		1008.8	N	10	47	43	39	6
15	UNL	15		1005.3	S	4	37	33	26	6
16	45	15		1006.0	N	2	39	35	29	10
17	UNL	15		1004.5	SSE	6	43	40	36	6
18	180	15		1006.1	W	2	39	34	25	8
19	15	15		1000.0	S	4	33	31	28	9
20	15	5	F	1008.2	W	8	34	32	29	10
21	5	3/8F		1009.0	S	4	34	32	29	10
22	UNL	15		1009.6	N	2	38	35	30	6
23	UNL	12		1008.0	CALM		31	28	22	0
24	25	15		1006.2	SW	2	38	35	30	10
25	30	15		1005.1	S	18	54	45	36	10
26	UNL	15		1014.9	CALM		39	35	29	7
27	UNL	15		1011.5	CALM		39	34	27	1
28	UNL	15		1012.5	CALM		41	35	26	0
29	UNL	15		1012.1	S	4	37	33	28	0
30	15	8		1016.7	N	6	33	31	29	10
31	30	15		1018.7	CALM		39	35	29	10
AVG				1010.3		4	38	34	28	7

CLYDE NWT
JULY 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	15		1013.3	N	2	37	34	28	10
02	35	15		1010.1	NE	2	38	34	27	10
03	35	15		1009.8	CALM		34	30	24	10
04	35	15		1008.4	CALM		36	32	26	10
05	UNL	15		1011.7	CALM		38	34	28	1
06	UNL	15		1008.5	S	12	42	37	30	0
07	30	15		1007.1	S	10	45	40	34	10
08	30	15		1006.7	CALM		39	34	28	10
09	20	15		1012.0	NW	8	36	33	29	10
10	20	8		1017.3	NW	4	33	30	25	10
11	80	15		1020.1	NNE	2	38	35	30	10
12	200	1	F	1020.5	S	2	34	30	25	10
13	UNL	15		1012.9	CALM		33	30	23	9
14	100	15		1008.2	NNE	6	35	33	30	9
15	UNL	15		1005.6	SSE	2	39	35	29	9
16	45	15		1006.5	SSW	2	39	35	28	10
17	UNL	15		1005.5	S	2	45	40	34	2
18	100	15		1005.5	SE	18	43	36	27	9
19	15	15		1000.6	W	6	34	32	28	10
20	15	6	R-F	1008.8	NW	8	34	32	28	10
21	10	1/2F		1009.0	S	2	30	29	27	10
22	UNL	15		1009.6	CALM		39	36	31	8
23	UNL	15		1008.0	CALM		33	29	24	1
24	30	15		1007.8	SE	6	49	45	41	10
25	90	15		1005.6	CALM		55	46	38	10
26	UNL	15		1014.1	NW	10	42	36	28	4
27	UNL	15		1011.9	CALM		41	35	27	0
28	UNL	15		1013.1	CALM		42	36	28	0
29	UNL	15		1012.8	NE	4	38	34	26	0
30	10	1	F	1017.3	NE	6	32	31	29	10
31	30	15		1019.2	SE	8	40	36	31	10
AVG				1010.6		4	39	35	29	8

CLYDE NWT
JULY 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	15		1013.2	N	2	38	34	28	10
02	45	15		1010.8	N	6	37	33	28	10
03	45	15		1008.6	NW	2	37	34	29	7
04	35	15		1008.7	CALM		38	34	29	10
05	UNL	15		1011.6	SE	10	49	44	40	1
06	UNL	15		1007.4	S	20	45	39	33	4
07	80	15		1008.6	N	6	42	37	32	10
08	UNL	15		1006.3	CALM		39	34	27	5
09	80	15	R-	1012.6	NW	8	47	43	38	10
10	80	15		1017.5	N	6	39	35	29	10
11	UNL	15		1020.9	CALM		40	35	29	5
12	UNL	15		1020.2	S	2	33	30	26	10
13	250	15		1012.2	SW	2	43	39	34	10
14	25	15		1007.4	N	6	39	36	32	10
15	100	15		1006.2	S	18	48	43	37	10
16	UNL	15		1005.9	NW	2	41	36	29	2
17	UNL	15		1006.5	SW	18	43	37	29	1
18	30	15		1004.9	NE	14	40	35	28	10
19	15	15		1001.7	S	8	35	32	28	10
20	20	15		1009.7	NW	12	35	33	30	10
21	80	3/4F		1009.2	S	4	30	29	26	10
22	UNL	15		1009.9	SW	2	36	33	28	1
23	UNL	15		1006.0	CALM		36	33	28	1
24	35	15		1008.8	NNW	8	47	43	38	10
25	UNL	15		1007.1	CALM		55	48	41	6
26	UNL	15		1014.0	NNW	6	42	36	28	7
27	UNL	15		1012.0	CALM		46	40	32	0
28	UNL	15		1013.4	S	2	47	41	35	0
29	UNL	8		1013.1	ENE	8	40	35	27	2
30	10	3	R-F	1018.0	ENE	2	34	31	28	10
31	25	15		1019.5	E	12	42	39	36	10
AVG				1010.8		6	41	37	31	7

CLYDE NWT
JULY 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1012.5	S	6	38	34	27	7
02	45	15		1011.5	NW	4	38	35	30	10
03	UNL	15		1008.0	NW	4	40	35	29	9
04	UNL	15		1009.1	WNW	2	40	36	30	8
05	UNL	15		1011.1	SE	18	49	44	40	2
06	200	15		1006.4	S	14	46	41	34	9
07	35	12	R-	1008.7	S	8	49	45	40	10
08	UNL	15		1005.9	NNW	6	46	40	34	6
09	80	15		1013.9	NNW	6	44	39	34	10
10	UNL	15		1017.6	NW	2	36	33	28	6
11	UNL	15		1021.6	W	2	36	33	28	3
12	UNL	15		1018.8	S	4	36	33	28	9
13	30	15		1011.8	E	4	44	40	35	10
14	20	10	R-	1006.9	S	2	36	33	29	10
15	UNL	15		1006.6	S	8	44	39	32	9
16	UNL	15		1005.3	W	6	45	39	31	10
17	UNL	15		1006.5	S	14	44	37	27	1
18	20	15		1003.9	NE	14	36	34	29	10
19	25	15		1002.8	W	10	35	34	31	10
20	20	15		1009.8	NW	8	36	33	29	10
21	UNL	2	F	1009.0	S	4	32	30	26	3
22	UNL	15		1009.4	S	2	39	35	29	1
23	UNL	15		1007.7	S	2	40	35	27	1
24	80	15		1009.3	N	8	47	43	38	10
25	70	15		1009.4	E	10	58	49	43	10
26	UNL	15		1013.7	NSW	2	43	37	28	4
27	UNL	15		1012.1	SW	2	52	45	38	0
28	UNL	15		1013.0	CALM		48	42	33	0
29	UNL	15		1013.7	NE	2	44	38	30	1
30	15	10		1017.9	ENE	12	37	35	32	10
31	25	15		1019.6	SE	4	41	38	34	10
AVG				1010.8		6	42	38	32	7

CLYDE NWT
JULY 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1011.2	CALM		37	33	27	1
02	45	15		1011.4	N	2	41	38	33	10
03	UNL	15		1007.6	SW	2	39	35	29	4
04	UNL	15		1009.0	WNW	4	42	38	32	2
05	UNL	15		1010.4	SE	16	51	46	41	5
06	180	15		1005.3	SSE	8	52	46	41	10
07	80	15		1008.7	N	4	44	38	32	10
08	45	15		1005.8	NW	4	51	45	38	9
09	70	15		1014.7	N	12	38	34	28	10
10	80	15		1018.0	W	4	36	33	28	10
11	UNL	15		1021.5	NE	10	44	40	35	1
12	220	15		1017.8	SW	4	40	36	31	10
13	25	15	R-	1011.6	S	2	38	35	30	10
14	10	10		1006.4	S	4	34	32	29	10
15	UNL	15		1006.6	S	12	52	44	35	9
16	UNL	15		1004.8	NW	4	45	38	29	10
17	UNL	15		1006.9	S	10	50	42	31	1
18	5	1/2S		1003.3	NE	14	34	33	30	10
19	25	15		1004.2	W	26	35	33	30	10
20	25	15		1010.1	NW	10	39	35	30	10
21	UNL	15		1009.1	S	2	38	35	30	1
22	UNL	15		1008.9	SW	2	42	36	28	0
23	UNL	15		1007.8	S	2	41	35	28	1
24	UNL	15		1008.5	ENE	12	49	44	38	8
25	UNL	15		1012.1	N	14	55	47	40	6
26	UNL	15		1012.5	SW	2	46	39	30	2
27	UNL	15		1011.6	CALM		59	52	46	0
28	UNL	15		1012.4	SW	2	50	43	35	0
29	UNL	12		1014.4	NE	14	40	34	24	6
30	10	21/2F		1018.0	SW	2	36	34	32	10
31	20	12		1019.2	W	4	44	40	36	10
AVG				1010.6		7	43	39	32	6

CLYDE NWT
JULY 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1009.5	CALM		37	33	28	0
02	40	15		1011.8	NNE	2	41	38	33	10
03	45	15		1007.9	NW	2	45	40	34	10
04	UNL	15		1009.8	SE	12	49	44	39	2
05	UNL	15		1010.3	SE	14	54	46	38	6
06	80	15		1004.7	SSE	10	47	41	36	10
07	UNL	15		1008.1	NW	2	46	41	35	8
08	60	15		1006.5	NNW	4	50	44	38	10
09	20	15		1015.3	NW	10	39	35	29	10
10	25	15		1018.1	NW	2	38	33	27	10
11	UNL	15		1021.6	NE	8	41	37	31	3
12	UNL	15		1017.2	S	4	39	36	32	9
13	20	15		1010.9	S	2	39	35	30	10
14	20	15		1005.8	W	6	37	32	26	10
15	UNL	15		1006.6	S	10	55	47	37	6
16	35	15		1004.9	NW	4	42	36	27	10
17	UNL	15		1007.3	CALM		44	37	26	2
18	8	3/4S-		1002.3	NE	14	33	32	30	10
19	25	15		1005.8	W	12	35	33	30	10
20	30	15		1010.0	NW	8	39	35	31	10
21	UNL	15		1009.6	SW	2	39	36	30	8
22	UNL	15		1008.7	S	2	41	37	30	0
23	UNL	15		1007.2	SW	4	53	47	41	2
24	UNL	15		1007.8	SW	2	39	35	29	6
25	70	15		1014.2	NNE	12	55	47	40	6
26	UNL	15		1012.3	S	2	52	46	39	1
27	UNL	15		1011.4	CALM		56	48	42	0
28	UNL	15		1012.3	SW	2	50	43	35	0
29	15	10		1015.5	NE	12	37	32	24	10
30	15	15		1018.3	S	2	37	34	32	10
31	20	10		1019.3	NW	6	39	36	31	10
AVG				1010.7		6	44	39	33	7

CLYDE NWT
JULY 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1008.7	NW	2	38	34	27	1
02	35	15		1012.0	NE	2	37	33	26	10
03	35	15		1008.4	CALM		41	36	29	10
04	UNL	15		1010.4	NW	4	44	39	35	3
05	UNL	15		1010.1	S	2	50	42	32	5
06	20	15		1004.0	S	26	47	40	33	10
07	UNL	15		1007.7	NW	4	45	40	34	6
08	35	15		1008.6	NW	8	42	38	32	10
09	80	15		1015.7	N	8	37	34	29	10
10	UNL	15		1018.3	CALM		38	34	26	7
11	UNL	15		1021.4	NE	6	41	36	29	5
12	UNL	15		1015.9	W	2	38	34	25	9
13	90	15		1010.0	S	8	43	39	34	8
14	45	15		1005.4	SSE	8	46	42	37	10
15	UNL	15		1006.3	CALM		47	41	35	1
16	100	15		1004.4	S	2	41	35	25	10
17	UNL	15		1007.4	W	2	40	34	24	1
18	5	3/4S-		1001.3	N	8	33	30	25	10
19	30	15		1006.7	W	8	35	32	29	10
20	25	10		1009.9	NNE	6	37	33	29	10
21	90	15		1009.6	SW	2	41	37	32	9
22	UNL	15		1008.3	CALM		42	37	30	0
23	UNL	15		1006.9	CALM		50	44	38	4
24	220	15		1006.7	NW	2	39	35	29	10
25	30	15		1015.4	NE	16	45	38	29	10
26	UNL	15		1012.0	S	4	49	44	38	1
27	UNL	15		1012.4	SW	2	51	43	34	0
28	UNL	15		1012.1	CALM		46	38	27	0
29	200	2	F	1015.5	N	10	35	32	27	10
30	30	15		1018.4	CALM		41	36	30	10
31	20	15		1019.1	NW	4	40	36	31	10
AVG				1010.6		5	42	37	30	7

CLYDE NWT
JULY 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		1007.9	NE	4	44	40	35	10
02	35	15		1011.7	S	2	35	30	23	10
03	35	15		1008.5	NE	2	39	35	28	10
04	UNL	15		1011.0	CALM		42	35	24	1
05	UNL	15		1009.9	S	10	45	39	32	1
06	20	15		1003.9	S	38	49	43	37	10
07	30	15		1007.4	NW	6	40	35	28	10
08	30	15		1009.8	N	6	38	33	26	10
09	25	15		1016.4	N	4	37	33	29	10
10	UNL	5	F	1019.1	CALM		35	31	26	4
11	UNL	15		1021.4	N	8	36	32	26	10
12	UNL	15		1014.5	NNW	2	35	32	27	7
13	UNL	15		1009.4	SE	2	44	40	35	8
14	90	15		1005.1	SE	12	46	42	38	6
15	UNL	15		1007.0	NNW	4	42	36	28	4
16	45	15		1004.2	S	6	40	37	31	10
17	UNL	15		1007.0	NW	4	38	32	24	5
18	5	1/2S		1000.4	NW	10	33	30	26	10
19	15	3	F	1007.8	WNW	10	34	32	29	10
20	5	1/2L-F		1009.3	S	2	33	31	29	10
21	UNL	15		1009.6	NW	2	37	33	27	3
22	UNL	15		1008.0	CALM		37	33	28	0
23	30	15		1006.3	SE	4	39	35	30	10
24	35	15		1005.7	S	2	46	41	36	10
25	40	15		1015.8	CALM		41	36	29	10
26	UNL	15		1011.9	NW	2	42	37	30	2
27	UNL	15		1012.8	CALM		44	38	30	0
28	UNL	15		1012.1	CALM		41	36	29	0
29	10	2	F	1016.4	NW	10	33	31	29	10
30	30	15		1018.7	SE	8	42	37	31	10
31	15	10		1019.2	W	4	36	34	29	10
AVG				1010.6		5	40	35	29	7

SYNOPTIC OBSERVATIONS

CLYDE NWT
AUGUST 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	10		1019.0	NW	4	36	33	29	10
02	30	15		1018.4	W	4	36	33	29	10
03	20	5	F	1017.2	N	10	32	30	28	10
04	15	2	F	1014.6	E	10	35	33	30	10
05	30	15		1011.5	NNW	2	35	33	30	10
06	10	4	R-F	1007.7	E	10	38	36	34	10
07	20	10		1003.0	NNE	2	36	32	27	10
08	30	15		1005.7	S	2	38	35	31	10
09	UNL	15		1007.5	SE	2	38	34	28	6
10	120	15		1005.4	W	2	39	34	26	10
11	35	15	R-	998.7	NW	16	38	33	27	10
12	30	3	R-F	1006.7	NW	12	35	33	29	10
13	10	11/2F		1004.9	S	2	34	32	29	10
14	15	3	F	989.7	E	10	36	34	32	10
15	30	15		987.5	S	2	35	33	30	10
16	100	15		990.0	S	2	33	31	28	10
17	35	15		997.2	NW	2	35	34	32	6
18	10	1	S-F	998.9	NW	12	33	32	30	10
19	20	3	F	1004.2	NNW	16	33	33	32	10
20	20	7		1009.5	NNW	8	33	31	30	10
21	50	15		1006.3	WNW	14	42	39	35	10
22	15	7		1010.3	WNW	12	35	34	33	10
23	45	15		1009.7	CALM		34	33	32	10
24	320	15		1001.3	E	4	33	32	30	6
25	10	2	S-F	998.2	ESE	4	34	33	31	10
26	12	3	R-S-F	1000.1	NW	8	34	33	31	10
27	40	15		996.6	NW	14	35	33	31	9
28	UNL	15		1001.1	E	5	39	36	32	1
29	90	8		1006.0	N	2	33	31	27	10
30	UNL	6	F	1004.6	NNE	4	30	28	25	5
31	35	15		1010.2	S	2	33	30	27	10
AVG				1004.6		6	35	33	30	9

CLYDE NWT
AUGUST 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	2	F	1019.2	E	10	36	35	32	10
02	80	1/2F		1018.5	SW	2	33	31	29	10
03	15	15		1016.6	N	10	35	33	30	10
04	15	2	F	1014.6	NE	8	35	33	30	10
05	UNL	15		1011.1	CALM		35	32	28	2
06	10	2	RF	1006.8	NE	6	37	35	32	10
07	25	15		1003.0	N	2	36	34	29	10
08	8	1	F	1006.2	CALM		37	35	33	10
09	UNL	15		1007.2	S	2	43	40	35	6
10	120	15		1004.3	SE	2	38	34	27	10
11	30	3	R-F	999.9	NW	4	37	34	29	10
12	25	5	R-F	1008.1	WNW	14	36	33	30	10
13	10	5/8F		1002.9	NW	4	34	32	29	10
14	10	11/2F		987.8	W	2	34	33	31	10
15	10	4	R-F	987.4	NNE	8	35	33	31	10
16	100	15		990.5	S	2	34	31	27	10
17	3	1/4F		996.7	NW	14	32	32	32	10
18	10	3/4R-F		998.6	WNW	14	34	34	33	10
19	10	2	F	1005.1	NW	10	34	33	33	10
20	UNL	15		1009.6	SW	6	33	33	32	4
21	40	15		1006.9	E	2	42	38	34	10
22	15	1	R-F	1010.9	NW	14	35	34	32	10
23	40	2	F	1009.5	CALM		33	32	30	10
24	300	15		999.7	NNE	2	33	32	31	9
25	15	1	F	998.3	NE	8	33	32	30	10
26	15	2	F	1000.3	NW	6	34	33	31	10
27	UNL	15		995.3	WNW	24	36	33	29	5
28	UNL	15		1001.0	NE	9	39	36	32	0
29	40	6	F	1006.0	S	2	31	30	27	10
30	25	15		1005.5	N	5	30	28	24	9
31	30	15		1010.5	N	2	33	30	25	10
AVG				1004.5		6	35	33	30	9

CLYDE NWT
AUGUST 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	1	F	1019.4	S	2	37	35	33	10
02	UNL	15		1018.4	W	2	34	31	26	2
03	15	15		1016.2	NW	4	36	34	31	10
04	10	3	F	1014.5	CALM		36	34	32	10
05	UNL	15		1010.8	CALM		38	35	30	6
06	10	2	R-F	1005.8	N	4	37	35	33	10
07	25	15		1003.4	N	6	38	35	31	10
08	5	1/4F		1006.3	S	2	38	36	35	10
09	UNL	15		1008.4	CALM		47	42	37	4
10	30	15		1002.8	CALM		42	37	31	10
11	20	10	R-	1000.9	NW	12	36	34	32	10
12	15	5	F	1008.8	NW	20	36	35	32	10
13	90	15		1000.3	NW	2	35	32	27	10
14	10	11/2F		986.8	S	2	36	34	31	10
15	10	3	R-F	987.0	NW	6	34	33	31	10
16	20	5	R-F	991.8	N	6	35	34	32	10
17	20	3	F	997.2	NW	16	35	32	28	10
18	8	11/2R-F		999.3	NW	18	35	33	31	10
19	20	15		1007.1	NW	10	35	33	31	10
20	UNL	15		1009.7	W	2	34	31	28	0
21	16	15	R-	1007.8	NW	10	40	39	37	10
22	35	15		1010.9	NW	8	38	34	27	10
23	30	11/2F		1008.9	CALM		34	33	30	10
24	90	15		998.2	ESE	2	37	34	30	8
25	20	21/2F		998.9	CALM		34	32	29	10
26	12	11/2R-S-F		1000.3	N	6	34	33	31	10
27	320	15		995.3	WNW	25	37	35	31	8
28	UNL	15		1002.2	CALM		37	34	30	0
29	20	1	F	1006.0	SW	2	31	30	29	10
30	80	15		1006.9	NW	10	32	30	27	8
31	UNL	4	F	1009.6	NE	2	34	31	29	7
AVG				1004.5		6	36	34	31	9

CLYDE NWT
AUGUST 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	21/2F		1019.2	ENE	10	38	36	33	10
02	40	15		1018.5	SW	4	41	37	32	9
03	15	15		1015.8	N	8	39	36	33	10
04	10	21/2F		1013.9	SSW	2	37	35	32	10
05	UNL	15		1010.7	S	2	39	35	30	3
06	10	4	R-F	1004.9	NNE	4	38	37	35	10
07	30	15		1003.8	S	6	39	36	32	10
08	15	2	F	1006.3	S	2	41	37	32	10
09	UNL	15		1008.2	SE	14	50	43	34	1
10	30	15		1001.8	NW	2	44	39	34	10
11	30	15		1001.5	NW	18	37	36	33	10
12	20	12		1008.8	NW	18	37	35	33	10
13	30	15		997.9	NE	10	39	37	33	10
14	30	10		986.0	CALM		37	35	32	10
15	12	8		987.1	SW	2	36	35	32	10
16	25	15		992.3	ENE	10	41	39	37	10
17	25	4	F	996.9	NW	18	36	33	30	10
18	10	5	R-F	1000.3	NW	14	35	34	32	10
19	20	15		1007.4	WNW	8	36	34	31	10
20	UNL	15		1008.6	SE	6	38	35	29	0
21	18	15	R-	1007.7	N	4	42	41	39	10
22	30	15		1011.0	NW	6	35	32	28	10
23	10	1/2F		1007.8	CALM		33	32	29	10
24	18	5	F	997.3	E	14	36	34	30	10
25	12	2	S-F	999.3	CALM		34	32	29	10
26	10	1/2F		1000.1	N	10	35	34	31	10
27	300	15		995.7	NW	22	38	35	31	6
28	UNL	15		1003.0	CALM		37	35	32	0
29	15	3	F	1005.3	W	2	32	30	26	9
30	60	10		1007.5	NW	8	34	32	29	8
31	UNL	8		1006.1	SSE	18	37	35	33	7
AVG				1004.2		8	38	35	32	9

CLYDE NWT
AUGUST 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	12		1018.8	ENE	8	41	38	33	10
02	35	15		1018.2	E	12	45	41	36	10
03	20	15		1015.5	N	4	40	37	32	10
04	15	15		1013.4	N	2	39	36	32	10
05	UNL	15		1010.0	SW	2	43	39	34	3
06	10	10		1004.4	N	2	39	37	35	10
07	35	15		1004.3	S	2	40	36	31	10
08	UNL	15		1006.1	CALM		44	38	32	7
09	UNL	15		1007.6	SE	4	51	43	34	1
10	30	15		1000.2	SE	20	52	45	36	10
11	30	15		1002.5	NW	18	38	36	33	10
12	30	15		1009.0	NW	18	36	34	31	10
13	20	10	R-	996.2	SE	14	35	34	31	10
14	40	15		985.9	SW	2	40	36	30	9
15	30	15		987.6	NW	6	40	38	35	8
16	50	15		993.7	ENE	8	40	36	31	10
17	25	4	F	997.1	NW	14	36	34	29	10
18	40	15		1000.7	WNW	12	36	34	31	10
19	18	10		1008.2	NW	8	36	34	30	10
20	UNL	15		1007.0	SSE	14	50	45	41	1
21	15	15	R-	1007.7	NE	6	40	37	33	10
22	28	15		1011.0	N	10	39	35	30	10
23	40	15		1006.9	SSW	2	35	33	31	10
24	70	6	R-F	997.4	ESE	12	37	35	32	10
25	12	4	R-F	999.8	N	2	36	34	31	10
26	10	5/8R-F		999.8	N	14	36	34	31	10
27	70	15		997.1	NW	26	37	35	32	6
28	UNL	15		1003.2	NW	14	40	37	33	1
29	UNL	3	F	1004.3	NW	5	34	32	29	4
30	30	10		1008.2	N	6	32	30	27	10
31	80	15		1002.1	SSE	18	44	39	33	10
AVG				1004.0		9	40	37	32	8

CLYDE NWT
AUGUST 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		1018.7	ENE	12	43	39	34	9
02	35	15		1018.6	SSE	2	43	40	36	10
03	20	15		1015.5	NNE	4	40	37	33	10
04	45	15		1012.7	SW	2	39	36	32	10
05	UNL	15		1010.0	ENE	10	40	37	33	8
06	20	15		1003.9	N	8	39	36	32	10
07	30	15		1005.0	S	8	38	36	32	10
08	35	15		1006.7	S	6	41	37	32	8
09	UNL	15		1007.0	SE	12	53	42	29	0
10	35	15		999.3	S	18	52	46	39	9
11	30	15		1003.8	NW	18	38	35	32	10
12	30	15		1008.6	NW	16	39	36	32	10
13	20	8	R-	994.9	SE	24	40	38	35	10
14	30	15		986.3	N	8	43	38	31	10
15	15	15		988.7	NE	6	39	36	33	9
16	60	15		994.8	N	2	42	38	34	7
17	8	3/4S-F		998.6	WNW	14	32	30	26	10
18	35	8		1002.2	NW	16	35	33	29	10
19	20	12		1008.9	NW	8	37	35	32	10
20	120	15		1006.3	SW	2	45	42	39	9
21	12	5	R-F	1008.2	ENE	4	39	37	36	10
22	28	15		1010.7	N	6	39	35	30	10
23	35	15		1005.7	W	4	36	34	32	10
24	12	11/2R-S-F		997.8	ESE	12	35	33	31	10
25	20	15		1000.7	N	2	36	34	31	10
26	35	10	R-	999.3	N	10	35	33	30	10
27	UNL	15		998.4	NW	18	40	36	31	5
28	UNL	10		1005.0	N	10	37	35	32	5
29	UNL	1/2F		1003.4	WSW	6	32	29	24	4
30	30	15		1009.2	N	4	35	33	30	10
31	20	15		999.9	S	30	42	37	31	10
AVG				1004.2		10	40	36	32	9

CLYDE NWT
AUGUST 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	15		1018.6	W	4	39	36	32	10
02	UNL	15		1017.7	S	4	38	35	31	4
03	25	15		1015.5	NE	6	37	34	30	10
04	30	15		1012.4	NW	4	41	37	32	10
05	20	15		1009.7	NE	10	37	34	30	10
06	15	10	R-	1003.7	NNW	4	37	34	30	10
07	15	15		1005.7	SSW	2	36	33	29	10
08	UNL	10		1006.8	NE	6	40	36	31	4
09	UNL	15		1007.1	W	4	44	36	23	4
10	200	15		998.7	NW	2	46	40	34	9
11	30	15		1005.2	NW	14	37	34	31	10
12	30	15		1008.2	NW	10	39	35	30	10
13	20	8	R-	993.1	E	14	38	36	34	10
14	25	15		986.9	S	4	41	37	31	10
15	UNL	15		989.7	NE	6	35	32	27	6
16	70	15		996.4	NNE	6	39	35	30	8
17	12	1	S-F	998.9	WNW	14	33	32	31	10
18	15	1	F	1002.3	WNW	20	35	34	32	10
19	19	8		1009.3	N	2	35	34	34	10
20	90	15		1005.6	CALM		46	41	35	9
21	10	5	R-F	1008.6	N	4	37	36	34	10
22	60	10		1010.7	NW	8	37	36	34	10
23	UNL	15		1004.0	SE	4	40	38	35	5
24	15	1	S-F	998.2	ESE	10	34	32	31	10
25	10	2	R-F	1001.1	NW	6	35	33	31	10
26	300	10		999.0	NW	12	35	34	31	6
27	UNL	15		999.8	S	6	38	34	28	4
28	100	10		1005.7	NNW	6	34	32	29	10
29	UNL	1/8F		1003.5	CALM		30	28	25	6
30	30	15		1009.8	N	2	34	30	25	10
31	90	15		996.1	S	30	40	37	33	10
AVG				1004.1		7	38	35	31	9

CLYDE NWT
AUGUST 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	15		1018.4	NW	6	37	33	27	10
02	UNL	15		1017.5	SE	2	34	32	29	5
03	20	12		1015.5	W	4	34	33	29	10
04	30	15		1011.9	NW	4	38	35	31	10
05	25	15	R-	1008.8	NW	6	36	34	32	10
06	15	10		1003.5	N	2	36	33	28	10
07	30	15		1005.5	SSW	2	38	35	30	10
08	UNL	10		1007.3	S	2	38	34	30	5
09	100	15		1006.3	ENE	6	44	36	23	10
10	40	15		998.3	N	4	41	37	31	10
11	30	4	F	1005.9	NW	14	35	33	28	10
12	20	8		1006.6	N	6	37	35	31	10
13	10	3	R-F	991.1	E	16	37	35	33	10
14	30	15		986.9	NE	2	38	35	31	10
15	UNL	15		989.8	N	2	34	31	27	8
16	25	15		997.5	N	4	38	37	36	9
17	12	3/4S-F		998.8	WNW	6	33	32	31	10
18	18	3	F	1003.2	NW	18	34	33	31	10
19	10	4	F	1009.7	CALM		33	32	30	10
20	80	15		1005.3	N	4	43	40	36	8
21	10	4	F	1009.6	NW	10	37	35	34	10
22	40	10		1010.2	NW	2	35	34	32	10
23	UNL	15		1002.7	SW	4	35	33	31	5
24	12	1	S-F	998.1	ESE	10	33	33	31	10
25	10	4	R-F	1001.2	NW	8	34	33	32	10
26	40	15		998.0	NW	18	35	34	31	9
27	UNL	15		1000.4	WSW	6	37	34	29	0
28	90	10		1007.1	NNE	6	33	31	28	10
29	UNL	1/2F		1003.5	NE	2	32	30	28	3
30	30	15		1010.1	CALM		32	30	26	10
31	65	15		995.2	S	34	38	35	32	9
AVG				1004.0		7	36	34	30	9

SYNOPTIC OBSERVATIONS

CLYDE NWT
SEPTEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		994.3	SSW	30	36	32	28	4
02	40	15		999.0	SW	14	36	31	24	8
03	UNL	15		1007.7	S	2	34	29	19	4
04	8	1/2	S	991.3	E	10	33	32	31	10
05	10	2	S-	999.1	WNW	10	32	31	29	10
06	30	15		1011.1	W	14	31	29	27	10
07	UNL	15		1012.9	NW	4	26	23	17	2
08	8	1/2	S	1006.1	E	10	28	27	24	10
09	UNL	15		1004.9	W	10	23	21	17	3
10	30	15		1003.7	N	2	20	19	15	6
11	UNL	15		1005.1	SE	4	24	23	21	3
12	60	15		1005.9	SW	6	27	24	18	10
13	UNL	15		1010.5	W	12	28	26	20	2
14	UNL	15		1010.4	W	12	29	26	20	4
15	UNL	15		1009.2	CALM		26	22	12	2
16	UNL	15		1003.5	CALM		24	21	13	3
17	9	2	S-	994.7	CALM		28	26	20	10
18	15	2	S-F	994.7	N	10	27	25	22	10
19	15	7	S-	995.4	NW	14	28	27	22	10
20	60	10	SW-	988.1	CALM		28	26	23	10
21	UNL	12		962.2	SE	30	29	28	25	4
22	25	15		985.7	SSW	10	30	28	24	9
23	UNL	15		1004.8	SSW	24	26	24	19	1
24	15	7		1005.6	ESE	14	31	29	25	10
25	80	10		995.2	SSW	24	34	32	27	6
26	75	15		1008.3	S	10	31	28	22	10
27	25	12	S-	1004.1	WNW	8	28	27	25	10
28	30	12	S-	1009.2	NW	3	27	26	22	10
29	25	15		1008.6	E	2	26	24	19	10
30	30	15		1014.7	CALM		22	20	14	10
AVG				1001.5		10	28	26	21	7

CLYDE NWT
SEPTEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		995.2	S	26	33	30	25	2
02	45	15		1000.3	NW	2	34	31	24	9
03	90	15		1007.1	SSE	10	35	30	21	9
04	10	3/4	R-F	987.5	E	10	33	31	29	10
05	15	21/2	BS	1001.8	NW	16	33	32	30	10
06	25	15		1012.1	W	10	31	29	27	10
07	75	15		1012.2	CALM		27	24	17	10
08	20	2	S-F	1006.1	ENE	8	26	24	21	10
09	UNL	15		1004.7	W	12	25	24	21	5
10	75	15		1003.8	E	2	23	22	18	10
11	45	15		1005.6	SSW	2	24	23	17	10
12	30	15		1005.6	S	6	28	25	19	10
13	UNL	15		1011.3	W	14	26	23	18	1
14	UNL	15		1011.1	W	6	25	23	16	2
15	UNL	15		1008.9	CALM		23	20	11	1
16	30	15		1003.1	CALM		26	23	16	10
17	8	1	SW-F	994.1	NE	10	29	27	22	10
18	9	7	S-	994.7	WNW	10	26	25	21	10
19	15	1/2	S	995.0	NW	9	28	26	22	10
20	15	3	F	987.1	SE	6	29	27	22	10
21	20	6	BS	962.0	SE	34	28	26	22	6
22	32	15		987.7	SSW	18	30	28	24	9
23	UNL	15		1007.9	SSW	16	26	23	18	0
24	30	6	R-F	1002.3	ESE	22	32	30	26	10
25	UNL	15		999.4	S	18	30	27	22	0
26	90	15		1008.0	S	10	31	29	23	10
27	20	12		1002.8	WNW	18	28	27	24	10
28	30	12	S-	1008.9	WNW	6	28	26	22	10
29	30	15		1010.3	WSW	6	27	25	21	10
30	30	15		1014.2	E	2	22	20	14	10
AVG				1001.7		10	28	26	21	8

CLYDE NWT
SEPTEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		994.9	SSW	28	36	34	30	4
02	50	15		1002.5	S	3	35	31	26	8
03	70	8		1007.2	SW	8	34	32	29	10
04	65	15		985.7	N	2	34	32	29	10
05	10	3	S-F	1003.7	NW	14	32	31	29	10
06	40	15		1013.2	WNW	12	31	27	20	10
07	90	15		1011.2	NE	2	28	23	13	8
08	15	1	S-F	1006.1	N	4	29	26	22	10
09	20	10		1004.3	NW	2	27	24	18	8
10	UNL	15		1004.5	W	6	25	23	18	6
11	70	15		1006.0	ESE	4	22	19	11	9
12	18	15		1005.5	W	14	27	24	17	10
13	UNL	15		1011.3	WSW	10	24	22	15	1
14	UNL	15		1011.5	SSW	2	26	23	16	6
15	UNL	15		1008.2	CALM		20	17	8	3
16	25	15		1002.0	NE	2	26	23	15	10
17	15	21/2	S-F	993.8	NE	8	27	22	10	10
18	15	12		995.1	NNW	10	27	25	20	10
19	25	2	F	994.1	NW	10	29	27	22	10
20	25	12		985.3	E	6	29	27	23	10
21	12	2	BS	964.1	SE	44	28	26	22	10
22	45	15		990.1	SSW	28	28	26	20	9
23	UNL	15		1011.6	CALM		21	19	13	5
24	30	5	R-F	999.9	ESE	22	32	30	27	10
25	UNL	15		1002.8	SSE	8	27	25	19	5
26	80	15		1008.1	SSW	6	28	26	20	8
27	40	11/2	S-F	1003.7	WSW	14	28	27	24	10
28	25	15		1008.5	W	8	27	25	21	9
29	40	15		1011.5	NE	7	25	23	18	9
30	30	6	S-	1013.3	CALM		22	21	16	10
AVG				1002.0		9	28	26	20	8

CLYDE NWT
SEPTEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		995.6	S	24	37	35	32	5
02	UNL	15		1003.7	NE	6	37	32	24	3
03	70	15		1006.0	S	10	36	33	28	10
04	10	6	R-F	986.2	W	6	34	33	31	10
05	9	2	S-F	1005.6	NW	16	32	31	30	10
06	50	15		1013.7	WSW	4	33	30	24	9
07	400	15		1009.9	NW	2	30	28	22	8
08	20	7		1006.3	CALM		29	27	22	10
09	UNL	15		1003.6	SW	8	28	26	21	4
10	UNL	15		1004.5	SE	2	25	23	17	3
11	65	10		1006.0	W	10	27	24	17	10
12	UNL	15		1005.6	W	22	29	26	20	7
13	UNL	15		1011.0	SW	8	27	23	15	4
14	UNL	15		1011.6	NW	3	27	24	17	1
15	UNL	15		1007.2	CALM		25	22	15	3
16	20	12	S-	1000.7	CALM		30	27	21	10
17	8	1/2	S	993.4	N	8	30	28	23	10
18	20	4	S-	995.1	NW	8	28	26	21	10
19	25	10		993.1	W	12	29	27	23	10
20	25	12		980.9	E	18	30	28	24	10
21	5	1/4	BS	965.6	SE	44	28	26	23	10
22	45	15		992.6	SSW	20	29	27	20	8
23	200	15		1012.4	SW	18	22	20	14	8
24	8	3/8	SF	996.2	ESE	22	32	30	26	10
25	30	15		1005.0	SSE	4	32	30	26	8
26	70	15		1008.1	CALM		27	25	19	9
27	40	15		1005.9	SW	8	30	28	25	9
28	40	15		1007.5	W	8	27	25	19	9
29	60	15		1012.3	SSE	5	24	22	17	7
30	25	15		1012.1	S	1	23	21	16	9
AVG				1001.9		10	29	27	22	8

CLYDE NWT
SEPTEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		995.5	SSW	24	37	33	27	5
02	60	15		1004.7	SSW	10	39	34	27	6
03	12	3/4	S-F	1004.7	S	14	33	31	29	10
04	9	6	S-F	987.1	W	12	34	33	31	10
05	12	7		1006.8	NW	16	33	31	29	10
06	UNL	15		1014.1	S	6	34	30	25	1
07	90	15		1008.8	S	2	31	28	22	10
08	70	8		1006.3	WNW	6	29	27	22	7
09	25	15		1003.3	WSW	8	28	26	20	9
10	UNL	15		1004.6	CALM		27	24	19	1
11	40	5	S-F	1006.3	W	3	27	24	17	10
12	30	8		1006.0	WNW	18	29	25	18	10
13	40	15		1010.8	SW	6	31	27	20	10
14	UNL	15		1011.1	S	2	29	26	19	5
15	UNL	15		1005.9	CALM		28	24	16	3
16	15	3	S-F	999.7	NW	2	30	27	22	10
17	10	21/2	S-	993.6	NE	12	29	28	24	10
18	20	6	F	995.5	NNW	20	30	27	23	10
19	25	12		991.6	W	14	30	28	23	10
20	8	6	F	976.5	E	20	32	29	25	10
21	70	15		967.8	S	22	34	31	26	9
22	45	15		994.3	SW	16	32	28	21	7
23	UNL	15		1013.2	SE	10	26	23	16	9
24	10	1	ZR-SG-	994.2	ESE	18	33	31	27	10
25	UNL	15		1006.6	SE	20	33	30	24	5
26	60	15		1007.7	CALM		31	28	22	10
27	30	15		1007.8	SSW	8	30	28	24	9
28	30	8	S-	1006.8	WNW	12	28	26	22	9
29	25	15		1013.4	SW	6	26	23	18	8
30	40	15		1011.1	N	2	23	21	16	8
AVG				1001.9		10	31	28	22	8

CLYDE NWT
SEPTEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		995.0	SW	26	37	32	24	8
02	50	15		1006.0	CALM		42	36	25	6
03	9	1/2	SF	1002.9	S	8	32	30	27	10
04	10	6	R-F	989.7	NNW	4	34	32	30	10
05	20	10		1008.2	WNW	14	32	31	28	9
06	UNL	15		1014.4	SW	6	34	32	28	1
07	30	3/4	S-F	1007.8	CALM		29	26	20	10
08	15	10		1006.1	W	4	29	27	23	6
09	30	15		1003.4	W	8	28	26	21	10
10	UNL	15		1004.8	CALM		24	22	16	0
11	40	8	S-	1006.5	W	14	27	24	18	10
12	5	1/8	BS	1008.4	NW	26	28	25	20	10
13	45	15		1010.8	W	10	30	27	19	9
14	UNL	15		1011.5	S	2	27	24	16	5
15	50	15		1005.5	CALM		28	24	15	8
16	8	1/2	S	998.1	E	3	30	27	22	10
17	15	3	F	994.4	N	10	29	28	24	10
18	20	4	F	996.1	NW	10	25	23	18	10
19	28	15		991.2	W	6	29	26	21	10
20	4	3/8	S	971.6	NE	26	31	30	28	10
21	UNL	15		973.4	S	14	34	31	26	4
22	UNL	15		996.5	SSW	20	32	29	24	5
23	80	15		1012.3	SE	12	27	25	20	10
24	50	2	F	993.3	SE	16	33	31	28	9
25	90	15		1008.3	SE	18	31	28	22	8
26	15	6	S-F	1008.0	ENE	4	29	27	23	10
27	25	10	S-	1009.6	W	9	30	28	25	9
28	40	15		1007.0	W	12	28	25	21	10
29	65	15		1014.2	CALM		25	23	17	7
30	25	10	S-	1010.1	ESE	9	25	24	19	10
AVG				1002.2		10	30	27	22	8

CLYDE NWT
SEPTEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		996.2	SW	6	37	33	27	6
02	UNL	15		1007.2	SE	8	38	32	24	6
03	10	3/4	S-F	1000.5	CALM		32	30	28	10
04	20	8		993.4	WNW	12	34	32	30	10
05	30	12		1009.5	NW	12	32	30	27	10
06	UNL	15		1014.5	CALM		29	25	18	1
07	15	1	S-F	1006.3	E	14	30	28	25	10
08	20	8	S-	1006.2	WNW	6	29	26	22	8
09	30	15		1003.6	ENE	2	24	23	19	10
10	UNL	15		1005.2	CALM		20	18	12	2
11	70	10		1006.6	W	8	26	24	18	10
12	UNL	15		1009.9	W	16	28	26	21	3
13	50	15		1010.9	WSW	8	29	26	20	9
14	UNL	15		1011.1	CALM		24	21	13	2
15	UNL	15		1005.0	CALM		23	20	13	2
16	10	2	S-F	997.3	CALM		29	26	22	10
17	10	1	S-F	994.9	NE	6	27	26	22	10
18	18	3	F	996.8	NW	14	29	26	23	10
19	30	7		990.1	S	4	29	26	21	10
20	15	4	S-F	966.7	NE	24	32	29	24	10
21	UNL	15		978.5	S	14	33	30	25	4
22	UNL	15		998.7	SSW	16	28	25	20	5
23	60	1	S-F	1011.5	ESE	20	29	27	23	10
24	50	4	F	993.0	CALM		34	32	29	9
25	40	15		1008.2	S	18	30	28	23	10
26	30	15		1007.6	CALM		29	26	21	10
27	30	12	S-	1010.0	W	4	28	27	24	10
28	30	15	S-	1007.8	W	10	27	24	19	10
29	30	15		1015.2	SSE	4	20	18	11	6
30	25	15		1009.1	E	12	27	25	20	8
AVG				1002.4		8	29	26	21	8

CLYDE NWT
SEPTEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		997.4	SSW	6	34	30	25	6
02	45	15		1007.7	SE	8	36	31	24	7
03	8	1/2	S	996.1	E	10	32	30	27	10
04	12	3	S-	996.8	WNW	16	33	32	31	10
05	UNL	15		1010.0	W	10	30	28	25	5
06	UNL	15		1013.9	W	2	27	23	15	1
07	10	5/8	S-	1005.9	E	6	29	28	26	10
08	20	12		1005.4	W	10	25	24	20	7
09	40	15		1003.5	S	4	26	24	20	6
10	UNL	15		1005.3	S	4	23	22	19	3
11	50	10		1006.4	W	4	26	24	18	10
12	20	7	S-	1010.3	NW	16	29	26	20	8
13	UNL	15		1010.2	WSW	4	26	24	17	3
14	UNL	15		1010.4	CALM		22	20	12	2
15	UNL	15		1004.2	CALM		24	21	14	4
16	15	3	S-F	995.9	CALM		29	26	21	10
17	10	2	S-F	994.7	N	10	28	26	23	10
18	15	4	S-F	996.3	NW	12	28	26	23	10
19	30	7		988.9	SE	2	29	26	21	10
20	15	6	S-F	963.2	E	16	32	29	26	10
21	20	15		982.0	SSW	18	32	29	23	8
22	UNL	15		1001.8	SSW	10	27	25	19	4
23	10	1/2	S	1007.8	ESE	26	30	28	23	10
24	50	7		993.6	SSE	12	36	34	31	10
25	75	15		1008.8	S	2	27	25	20	9
26	30	15	S-	1005.7	WNW	4	29	26	22	10
27	30	12	S-	1009.5	CALM		28	26	23	10
28	25	15		1008.2	W	4	27	25	20	10
29	30	15		1014.9	CALM		22	20	14	10
30	15	8	S-	1008.0	E	14	26	24	20	10
AVG				1002.1		8	28	26	21	8

SYNOPTIC OBSERVATIONS

CLYDE NWT
OCTOBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	6	S-	1007.0	NE	6	24	22	17	10
02	18	1	S-BS	1001.3	NW	14	25	23	18	10
03	25	15		1006.8	WNW	12	24	22	18	10
04	UNL	15		1013.4	SE	3	13	12	6	0
05	30	6	S-	1011.2	SW	6	22	20	16	10
06	25	12		1004.9	NE	4	18	17	13	10
07	20	10	S-	993.1	W	14	23	22	18	10
08	12	5	S-F	1007.5	WNW	14	24	23	18	10
09	UNL	15		1010.1	CALM		12	11	5	0
10	UNL	15		1006.1	N	4	20	18	13	0
11	UNL	15		1009.5	CALM		19	18	12	2
12	UNL	15		1014.9	CALM		12	11	4	0
13	UNL	15		1011.4	N	2	14	12	5	3
14	UNL	15		1010.6	N	3	22	20	15	5
15	30	15	S-	1012.3	CALM		26	24	20	10
16	12	10	S-	998.9	SE	12	27	25	23	10
17	70	15	S-	994.3	N	2	27	25	22	10
18	40	15	S-	999.1	CALM		26	25	21	10
19	UNL	15		1004.3	CALM		23	21	15	2
20	UNL	15		1018.7	SSE	10	17	15	8	2
21	UNL	15		1006.0	NNW	3	9	8	1	7
22	35	15		1004.1	W	18	21	20	16	9
23	UNL	15		1012.4	SSE	12	14	13	8	2
24	10	1	S-BS	1010.6	NW	20	11	10	6	10
25	UNL	15		1015.2	E	3	-3	-4	-11	0
26	25	15		1019.4	W	18	6	6	1	10
27	35	15		1024.0	NNW	2	1	0	-7	6
28	25	15	S-	1017.6	W	6	9	9	4	10
29	UNL	15		1016.2	ESE	2	3	2	-3	1
30	UNL	15		1027.0	SW	4	4	4	-3	2
31	UNL	15		1029.9	SE	2	-6	-7	-16	5
AVG				1010.3		6	16	14	9	6

CLYDE NWT
OCTOBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	3	S-	1006.3	NE	12	27	25	21	10
02	20	8	S-	1001.6	WNW	18	26	24	19	10
03	40	15		1008.0	W	8	23	22	16	10
04	UNL	15		1013.6	E	2	14	13	8	2
05	35	12		1010.9	E	6	21	20	16	10
06	25	15		1003.2	W	4	13	12	7	10
07	8	3	BS	993.2	WNW	18	24	23	19	10
08	15	8	S-	1009.1	W	12	23	22	17	10
09	UNL	15		1009.2	CALM		10	9	3	0
10	UNL	15		1004.8	N	2	20	18	12	3
11	UNL	15		1011.1	CALM		17	16	10	1
12	20	15		1015.2	SSE	7	20	19	12	7
13	UNL	15		1010.8	NNE	3	15	13	6	3
14	70	15		1011.4	CALM		22	20	14	7
15	30	15	S-	1011.7	CALM		26	24	20	10
16	20	10		996.3	S	6	26	25	22	10
17	65	15		994.9	W	2	27	25	21	10
18	15	15		999.3	NW	1	27	26	21	10
19	UNL	15		1006.3	N	2	19	17	11	1
20	UNL	15		1018.3	SE	16	18	16	10	6
21	UNL	15		1004.4	NNW	3	8	7	0	8
22	50	15		1005.7	W	15	20	18	14	8
23	UNL	15		1011.4	S	14	14	13	8	2
24	30	15		1011.8	WNW	10	10	10	4	10
25	UNL	15		1015.2	S	2	-1	-2	-12	0
26	30	15		1020.1	WSW	8	0	0	-6	6
27	UNL	15		1024.4	NNE	2	-4	-4	-11	5
28	25	12	S-	1016.6	NW	2	9	9	3	10
29	UNL	15		1017.5	S	4	2	1	-5	1
30	UNL	15		1028.3	SW	2	4	4	-2	0
31	35	15		1028.8	ESE	2	-6	-6	-15	6
AVG				1010.3		6	15	14	8	6

CLYDE NWT
OCTOBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	50	3	S-F	1006.1	NNE	10	27	25	21	9
02	25	15		1002.1	NW	17	25	23	18	10
03	30	15		1009.5	W	9	23	21	16	10
04	UNL	15		1013.3	ESE	1	12	10	2	2
05	20	10		1010.9	SW	4	22	21	17	10
06	UNL	15		1001.1	W	4	18	16	10	1
07	70	1	S-F	995.2	N	14	19	18	15	10
08	25	15		1010.4	W	10	22	21	15	10
09	UNL	15		1008.6	NNW	2	12	11	5	8
10	100	15		1003.3	W	8	26	24	19	10
11	UNL	15		1012.3	SE	6	21	19	12	7
12	32	15		1015.6	SW	6	21	19	11	10
13	UNL	15		1010.7	NW	2	16	14	8	7
14	40	15		1011.4	CALM		25	23	18	10
15	18	6	F	1010.6	CALM		26	24	20	10
16	35	12		994.8	NE	4	27	26	22	10
17	65	15		995.6	SW	2	27	25	21	10
18	12	6	F	999.8	SE	2	28	26	23	10
19	UNL	15		1008.5	NW	4	17	16	9	4
20	UNL	15		1017.6	SE	8	19	18	12	10
21	UNL	15		1003.4	ESE	2	12	11	3	7
22	28	15		1007.9	W	8	20	18	13	10
23	UNL	15		1010.8	E	2	7	6	0	6
24	35	15		1012.7	W	14	8	7	1	6
25	UNL	15		1015.6	W	2	-1	-2	-11	0
26	UNL	15		1020.6	CALM		-1	-2	-10	0
27	45	15		1024.5	SE	12	5	4	-2	9
28	23	15	S-	1015.2	WNW	10	9	9	4	10
29	55	15		1019.0	S	8	6	6	-1	9
30	UNL	15		1029.3	CALM		-3	-3	-9	1
31	UNL	15		1028.0	SE	2	-6	-7	-14	1
AVG				1010.5		6	16	14	9	7

CLYDE NWT
OCTOBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	7		1005.5	N	4	23	22	19	7
02	30	15		1002.5	W	11	25	23	18	10
03	60	15		1010.5	W	9	24	22	17	8
04	UNL	15		1013.1	S	2	16	15	9	6
05	40	10		1010.1	W	14	24	23	20	9
06	UNL	15		998.4	CALM		14	13	7	1
07	9	1	S-F	997.6	NNW	14	25	24	21	9
08	25	15		1011.1	W	12	25	23	18	10
09	UNL	15		1008.8	CALM		16	14	7	7
10	100	15		1003.3	SW	14	30	28	23	10
11	35	15		1013.2	SE	2	22	20	13	9
12	18	10		1014.9	WSW	6	23	22	17	10
13	UNL	15		1010.0	N	2	19	17	10	8
14	50	15		1012.1	CALM		27	25	19	10
15	20	10		1009.1	E	6	27	26	21	10
16	35	15		993.5	SE	6	30	28	24	10
17	UNL	15		996.3	SE	4	25	23	19	8
18	12	8	S-	1000.1	WNW	2	28	26	24	10
19	90	15		1012.3	W	2	26	23	18	9
20	UNL	15		1016.5	E	8	20	19	12	9
21	UNL	15		1003.0	CALM		17	16	10	10
22	25	15		1009.5	W	10	20	18	14	10
23	UNL	15		1009.6	CALM		15	14	7	5
24	UNL	15		1013.4	CALM		4	3	-5	1
25	UNL	15		1016.3	W	12	4	3	-3	5
26	UNL	15		1020.7	NE	2	0	-1	-9	0
27	27	15		1023.7	SSE	6	8	7	1	10
28	24	10	S-	1013.9	NW	8	10	10	5	10
29	UNL	15		1020.3	NW	2	7	6	0	4
30	UNL	15		1030.2	W	3	1	1	-6	2
31	UNL	15		1026.7	CALM		-3	-4	-12	5
AVG				1010.5		5	18	16	11	8

CLYDE NWT
OCTOBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	15		1004.0	NW	7	27	25	22	9
02	25	10		1003.1	W	8	25	23	19	9
03	UNL	15		1011.4	NW	7	24	22	16	4
04	UNL	15		1012.5	CALM		18	16	10	6
05	30	10		1009.6	W	10	24	23	20	8
06	UNL	15		995.4	CALM		18	16	11	1
07	14	8	SP-	999.5	NNW	10	26	25	21	10
08	45	15		1011.5	W	2	24	21	15	8
09	UNL	15		1008.8	E	2	15	14	7	4
10	120	15		1003.7	SSW	16	30	28	23	9
11	UNL	15		1013.5	SE	2	25	23	17	6
12	25	15		1014.1	SW	4	23	21	15	10
13	UNL	15		1009.2	NNE	6	23	21	14	6
14	30	15		1012.3	SSE	2	27	24	19	10
15	20	12		1007.3	ESE	6	28	26	23	10
16	45	15		993.0	S	10	33	30	25	10
17	28	15		997.5	NNW	4	28	26	22	10
18	10	4	S-F	1000.4	CALM		32	30	26	10
19	30	15		1015.2	WNW	8	24	23	18	10
20	UNL	15		1015.0	SE	10	18	16	8	9
21	UNL	15		1002.4	W	6	18	16	11	10
22	20	3	S-F	1011.4	NW	4	21	20	16	10
23	50	15		1009.2	CALM		16	14	4	9
24	UNL	15		1013.7	S	2	3	2	-5	1
25	25	15		1016.4	WSW	15	6	5	-1	10
26	UNL	15		1021.4	CALM		4	3	-5	0
27	23	15	S-	1022.7	SSE	8	10	9	5	10
28	20	10	S-	1013.4	WNW	8	11	10	5	10
29	UNL	15		1021.6	SSE	8	5	5	-2	4
30	UNL	15		1030.5	WSW	2	1	1	-5	1
31	23	15		1025.3	CALM		-1	-2	-8	9
AVG				1010.5		5	19	17	12	8

CLYDE NWT
OCTOBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	7	S-	1003.3	NW	8	25	24	20	10
02	20	15		1003.3	W	8	25	24	19	9
03	UNL	15		1012.4	CALM		18	17	10	1
04	UNL	15		1012.5	SE	3	16	14	9	6
05	25	8	S-	1009.1	W	13	24	23	19	10
06	UNL	15		992.9	CALM		16	15	9	8
07	15	2	FBS	1001.3	NW	24	27	25	22	9
08	UNL	15		1012.0	S	2	15	14	8	1
09	UNL	15		1009.2	E	2	18	16	11	5
10	100	15		1005.1	NE	4	26	24	19	6
11	UNL	15		1014.8	N	2	18	16	10	7
12	50	15		1014.4	WSW	6	22	20	14	9
13	UNL	15		1009.4	NE	3	22	20	13	7
14	40	15		1012.9	N	2	25	23	17	10
15	16	12		1005.4	SE	10	27	26	23	10
16	150	15		993.0	SE	14	30	28	24	9
17	25	15		998.5	NE	2	27	25	21	10
18	12	4	F	1001.3	CALM		28	27	22	10
19	30	15		1017.4	SW	6	24	23	18	10
20	UNL	15		1012.9	S	8	18	16	9	10
21	150	15		1002.4	W	12	19	18	11	10
22	20	3	S-F	1012.9	NE	4	19	18	13	10
23	45	15		1008.8	CALM		15	13	5	10
24	UNL	15		1014.1	CALM		-3	-4	-13	0
25	25	15		1017.2	WSW	18	6	5	-1	10
26	UNL	15		1022.5	CALM		1	0	-9	0
27	25	15	S-	1022.3	ESE	8	12	12	7	10
28	30	15		1014.2	SSW	8	11	10	6	10
29	50	15		1023.2	SE	2	7	6	0	9
30	UNL	15		1031.2	S	1	-3	-4	-10	1
31	12	8		1024.3	SW	8	3	3	-3	10
AVG				1010.8		6	17	16	10	8

CLYDE NWT
OCTOBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	3	S-F	1002.6	NW	14	25	24	18	10
02	20	15		1004.5	WSW	10	24	22	17	10
03	UNL	15		1013.0	SE	6	18	17	11	0
04	40	15		1012.1	ESE	2	19	17	12	8
05	20	11/2	S-	1008.2	W	10	24	23	20	10
06	UNL	15		992.5	W	10	23	22	18	8
07	20	6	F	1004.0	NW	24	25	24	19	10
08	UNL	15		1012.1	S	4	12	11	5	0
09	UNL	15		1009.2	CALM		16	15	9	3
10	UNL	15		1007.1	CALM		23	21	16	3
11	UNL	15		1014.5	CALM		17	16	9	1
12	UNL	15		1013.2	CALM		17	15	9	4
13	UNL	15		1010.0	CALM		23	21	15	4
14	45	15		1012.8	N	2	25	23	17	10
15	15	10	S-	1003.3	SE	10	26	25	22	10
16	90	15		993.7	NNW	6	25	23	18	9
17	40	15	S-	999.2	CALM		25	24	20	10
18	13	5	F	1002.1	E	4	25	24	20	10
19	27	15		1018.7	W	4	24	22	18	10
20	UNL	15		1011.0	S	8	19	17	10	2
21	40	15		1002.8	W	14	22	20	13	10
22	20	4	S-	1013.7	SE	2	19	18	15	10
23	40	15		1008.9	W	4	17	14	5	10
24	UNL	15		1014.9	SSE	2	-4	-5	-13	0
25	20	15		1018.0	W	18	7	7	1	10
26	UNL	15		1023.2	S	2	-2	-3	-10	0
27	30	15		1020.6	SSW	2	10	9	3	10
28	35	15		1014.6	SE	2	8	7	2	9
29	50	15		1024.5	SW	4	8	7	0	10
30	UNL	15		1031.2	CALM		-3	-4	-13	3
31	15	10		1023.5	SW	6	-3	-3	-10	10
AVG				1011.0		5	17	15	10	7

CLYDE NWT
OCTOBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	3	S-F	1001.7	NNW	16	25	23	18	10
02	25	15		1005.4	WNW	12	24	22	16	10
03	UNL	15		1013.1	E	2	15	14	7	0
04	45	15		1011.7	E	6	21	19	12	10
05	22	12		1006.9	SSW	4	24	23	20	10
06	18	15	S-	992.6	W	14	23	22	18	10
07	15	6	F	1006.2	WNW	18	24	23	18	10
08	UNL	15		1011.1	CALM		12	10	4	0
09	70	15		1007.8	CALM		23	21	17	9
10	UNL	15		1008.3	CALM		22	20	14	3
11	UNL	15		1014.5	SSW	3	14	13	5	1
12	UNL	15		1012.4	CALM		13	12	4	3
13	UNL	15		1010.0	CALM		21	19	12	4
14	35	15	S-	1012.8	SE	8	26	24	19	10
15	15	10		1001.0	SE	9	26	25	21	10
16	90	15		994.3	N	3	26	24	20	9
17	35	15	S-	999.1	CALM		26	24	21	10
18	UNL	15		1002.9	NE	4	23	21	16	5
19	60	15		1019.0	CALM		22	20	15	9
20	UNL	15		1008.0	SE	8	15	14	7	0
21	29	15		1003.3	WSW	14	22	20	14	9
22	25	6	S-	1013.4	SE	4	20	19	14	10
23	30	8	S-	1009.6	NW	12	17	15	7	10
24	UNL	15		1015.1	SSE	2	-3	-4	-13	0
25	20	15		1018.4	W	22	7	6	1	10
26	UNL	15		1023.9	CALM		0	-1	-9	0
27	25	15	S-	1019.3	W	4	9	9	3	10
28	40	15		1015.0	W	4	5	5	0	9
29	50	15		1025.7	WSW	4	6	5	-1	10
30	UNL	15		1030.7	SE	2	-6	-7	-15	5
31	15	10	S-	1022.5	SW	6	0	0	-6	10
AVG				1010.8		6	16	15	9	7

SYNOPTIC OBSERVATIONS

CLYDE NWT
NOVEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	17	12	S-	1021.6	WSW	4	2	2	-5	10
02	25	12		1016.0	WNW	8	4	4	-3	10
03	12	11/2	S-F	1015.1	NW	10	10	10	5	10
04	20	4	S-F	1012.0	NW	4	12	11	6	10
05	UNL	15		1009.7	CALM		1	0	-9	3
06	35	15		1012.4	WNW	6	3	3	-3	10
07	10	1	S-BS	995.1	WNW	34	9	9	3	10
08	15	5	BS	996.6	WNW	26	6	5	0	10
09	UNL	15		1001.2	NE	3	1	0	-8	3
10	70	15	S-	1006.5	WNW	6	2	1	-6	10
11	UNL	15		1012.8	WNW	6	-10	-11	-23	3
12	UNL	15		1014.0	CALM		-5	-6	-16	2
13	200	15	S-	1017.1	NE	4	-2	-3	-10	10
14	35	4	S-F	1008.7	NW	14	-5	-6	-12	10
15	10	3/4	S-BS	991.3	WNW	26	2	1	-7	10
16	40	3	S-F	992.5	WNW	14	0	-1	-6	10
17	UNL	15		1001.2	SE	2	-12	-13	-24	8
18	45	7	S-	1000.5	WNW	22	-7	-8	-17	10
19	UNL	15		1002.1	SSE	14	-12	-13	-23	0
20	40	3/4	BS	1001.5	SW	28	5	4	-4	10
21	70	12		993.2	NNW	8	-1	-1	-10	10
22	70	15		990.6	CALM		-12	-13	-24	10
23	100	15		996.6	E	2	-14	-15	-26	10
24	65	4	BS	999.6	W	16	-17	-17	-30	10
25	UNL	15		1016.9	N	10	-18	-19	-30	5
26	UNL	15		1015.2	NNE	2	-19	-20	-31	0
27	UNL	15		1014.0	S	2	-23	-24	-37	0
28	90	15		1006.7	W	8	-9	-9	-17	10
29	UNL	15		1010.1	SW	3	-16	-16	-25	4
30	75	12	S-	1004.9	W	4	-13	-13	-21	10
AVG				1005.9		10	-5	-5	-14	8

CLYDE NWT
NOVEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	12		1020.5	E	2	1	1	-5	10
02	30	15		1015.3	W	8	6	4	-4	10
03	10	11/2	S-F	1015.3	NW	12	11	10	6	10
04	20	5	S-	1011.0	W	2	11	10	5	10
05	UNL	15		1010.5	CALM		-2	-2	-10	5
06	30	15	S-	1012.1	SSE	2	4	3	-3	10
07	7	1	S-BS	995.4	WNW	34	5	4	-2	10
08	20	6	BS	997.4	WNW	26	6	5	-1	10
09	UNL	15		1002.1	E	2	-4	-5	-13	2
10	70	15	S-	1006.8	WNW	6	2	1	-5	10
11	UNL	15	S-	1014.1	WNW	6	-12	-12	-23	3
12	UNL	15		1015.0	NE	10	-7	-8	-18	1
13	200	15	S-	1017.1	NW	5	-3	-3	-12	10
14	20	3	S-F	1007.2	NW	12	-3	-4	-12	10
15	10	5/8	S-BS	992.2	WNW	28	2	1	-6	10
16	35	5	S-F	992.9	S	4	-1	-2	-9	7
17	UNL	15		1001.7	CALM		-10	-11	-21	8
18	45	6	BS	1000.3	WNW	28	-9	-10	-16	10
19	UNL	7		1000.7	SSE	24	-12	-13	-21	4
20	70	12		1003.1	SSW	20	1	1	-7	7
21	70	6	F	992.5	NW	18	-1	-2	-10	10
22	UNL	15		991.2	CALM		-13	-14	-27	5
23	100	15		997.3	WNW	2	-16	-17	-30	10
24	UNL	15		1002.4	W	10	-20	-20	-35	5
25	UNL	15		1015.5	N	2	-21	-22	-32	0
26	UNL	15		1016.0	W	2	-22	-22	-36	0
27	UNL	15		1012.7	W	14	-22	-22	-33	0
28	90	15		1006.7	SSW	6	-6	-6	-13	6
29	UNL	15		1010.2	S	2	-16	-16	-25	4
30	75	12	S-	1004.8	SW	3	-13	-13	-20	10
AVG				1006.0		10	-6	-6	-15	7

CLYDE NWT
NOVEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	23	8	S-	1019.7	SW	7	6	5	0	10
02	27	10		1015.3	WNW	18	9	8	2	10
03	15	2	S-F	1015.1	WNW	10	10	9	5	10
04	75	3	S-F	1010.0	WNW	4	11	10	6	9
05	UNL	15		1011.4	CALM		-1	-2	-9	4
06	12	3	S-F	1011.0	WSW	4	3	3	-3	10
07	0	1/8	BS	996.2	WNW	32	4	3	-3	10
08	25	15		997.8	W	20	7	6	0	10
09	UNL	15		1003.1	ENE	2	-3	-4	-14	3
10	65	6	S-F	1007.3	WNW	10	-2	-2	-10	10
11	UNL	15		1014.4	N	2	-14	-15	-26	0
12	UNL	15		1015.7	NE	4	-6	-7	-18	3
13	70	12	S-	1016.6	NW	6	-3	-3	-11	10
14	10	11/2	S-F	1005.1	NNW	8	-3	-4	-11	10
15	10	3/4	S-F	994.4	NW	14	1	1	-6	10
16	UNL	15		993.7	CALM		-5	-5	-13	2
17	90	15		1002.2	CALM		-8	-8	-18	10
18	80	15		1000.4	W	12	-10	-11	-19	9
19	UNL	15		999.9	S	30	10	8	-3	4
20	70	15		1003.3	SSE	18	8	6	-5	10
21	70	6	S-F	991.8	NW	16	-4	-5	-13	10
22	UNL	15		992.0	CALM		-16	-17	-37	1
23	UNL	15		998.3	WNW	2	-18	-19	-30	4
24	UNL	15		1004.9	SE	4	-20	-21	-37	0
25	UNL	15		1018.0	SE	2	-25	-25	-38	0
26	UNL	15		1015.8	SE	2	-24	-25	-36	0
27	UNL	15		1011.4	W	16	-18	-19	-36	0
28	UNL	15		1007.2	WSW	6	-8	-9	-17	2
29	UNL	15		1009.9	SSW	4	-17	-17	-28	1
30	UNL	15		1005.2	W	10	-12	-12	-20	3
AVG				1006.2		9	-5	-6	-15	6

CLYDE NWT
NOVEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	8	S-	1019.6	NW	9	7	6	1	10
02	20	7	S-	1015.3	WNW	16	9	8	3	9
03	13	2	S-F	1014.8	WNW	10	11	10	6	9
04	30	4	S-F	1009.2	CALM		11	11	6	10
05	65	12		1012.2	WSW	2	5	4	-3	10
06	65	4	F	1009.6	WNW	16	5	4	-3	10
07	3	1/8	BS	996.1	WNW	38	3	3	-3	10
08	80	15		998.4	WNW	20	7	6	0	8
09	80	15		1004.1	NE	2	-3	-4	-15	10
10	UNL	10		1008.1	NW	8	-2	-3	-10	10
11	UNL	15		1015.0	CALM		-15	-16	-29	1
12	UNL	15		1015.8	N	2	-4	-5	-14	7
13	12	2	S-F	1015.5	NNW	4	-3	-4	-10	10
14	10	3/4	S-F	1002.8	WNW	6	-3	-3	-10	10
15	120	10		995.2	NW	14	1	0	-5	9
16	UNL	10		995.2	NNE	2	-5	-5	-13	4
17	90	12		1002.1	W	8	-3	-4	-11	10
18	UNL	10		999.8	W	12	-12	-12	-21	6
19	35	6	BS	999.0	S	30	10	8	-5	8
20	30	15		1002.7	S	12	10	8	-2	10
21	15	4	S-F	991.2	NW	10	-6	-6	-14	10
22	UNL	15		992.2	E	2	-15	-16	-33	1
23	UNL	15		998.6	SE	12	-15	-15	-25	1
24	UNL	15		1008.2	CALM		-23	-23	-40	0
25	UNL	15		1017.4	CALM		-22	-23	-41	0
26	UNL	15		1015.5	CALM		-25	-25	-35	0
27	UNL	15		1010.3	WSW	14	-17	-18	-30	1
28	80	15		1007.3	WSW	7	-8	-9	-16	8
29	UNL	15		1009.7	W	6	-19	-19	-29	1
30	70	15		1005.5	W	10	-13	-13	-20	8
AVG				1006.2		9	-5	-5	-14	7

CLYDE NWT
NOVEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	8	S-	1019.0	W	6	6	6	0	10
02	40	2	S-F	1015.3	W	14	9	9	4	10
03	30	3	S-F	1014.3	NE	3	11	11	7	10
04	70	4	S-F	1008.3	SE	2	9	8	3	9
05	65	15		1012.6	S	3	2	1	-7	10
06	65	5	S-F	1007.2	WNW	14	6	5	-2	10
07	5	1/4	BS	996.1	NW	36	4	3	-3	10
08	50	15		998.7	WNW	12	4	3	-4	9
09	80	15		1005.0	CALM		-1	-2	-10	9
10	90	15		1008.9	W	2	-6	-6	-19	8
11	UNL	15		1014.5	NE	2	-15	-16	-27	1
12	UNL	15		1015.5	NNW	4	-4	-5	-14	7
13	15	1	S-F	1014.3	NW	14	-4	-4	-13	10
14	10	1	S-F	999.4	NW	10	0	0	-6	10
15	90	10		994.6	NW	16	0	0	-6	10
16	UNL	12		996.4	NNE	2	-9	-9	-17	4
17	100	15		1001.4	WNW	8	-5	-6	-13	8
18	UNL	10		999.9	W	14	-11	-12	-21	8
19	40	6	BS	998.0	S	31	7	6	-7	8
20	28	15		1000.9	WNW	18	8	6	-7	10
21	UNL	8		990.6	NW	2	-7	-8	-16	3
22	22	15		992.9	S	6	-12	-12	-23	9
23	UNL	15		998.7	N	4	-21	-21	-32	1
24	UNL	15		1010.7	CALM		-26	-26	-39	0
25	UNL	15		1016.1	S	2	-20	-21	-32	0
26	UNL	15		1015.5	CALM		-24	-25	-36	0
27	UNL	15		1009.3	WSW	10	-14	-14	-21	3
28	UNL	15		1008.0	W	14	-10	-10	-19	1
29	70	15		1008.6	SW	4	-16	-16	-25	9
30	60	10		1006.3	W	12	-10	-11	-18	10
AVG				1005.9		8	-5	-6	-14	7

CLYDE NWT
NOVEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	8	S-	1018.2	W	10	5	5	-1	10
02	30	2	S-F	1015.4	WNW	14	10	10	6	10
03	28	3	S-F	1014.2	NE	2	12	11	7	10
04	80	10	S-	1008.3	CALM		9	8	2	7
05	65	15		1012.8	S	3	2	1	-6	10
06	15	21/2	FBS	1004.4	WNW	18	8	7	2	10
07	5	3/8	BS	995.6	WNW	34	4	4	-2	10
08	150	15		999.6	N	4	4	3	-5	9
09	80	15		1006.0	CALM		0	-1	-9	10
10	90	12	S-	1010.3	NW	8	-7	-7	-18	10
11	UNL	15		1014.1	N	2	-17	-17	-28	3
12	90	15		1015.9	CALM		0	-1	-9	9
13	12	3/4	S-F	1013.2	NW	16	-4	-4	-13	10
14	12	1	S-F	997.1	NW	10	1	0	-7	10
15	70	6	S-F	994.6	NW	18	1	0	-7	10
16	UNL	15		998.0	N	2	-10	-11	-19	4
17	90	15		1001.3	WNW	10	-8	-9	-17	8
18	UNL	15		1000.2	WNW	2	-11	-11	-20	5
19	40	6	BS	998.2	SE	34	9	7	-5	8
20	20	10		999.3	SW	3	8	6	-1	10
21	20	3	S-	990.9	CALM		4	3	-4	10
22	UNL	15	S-	993.5	CALM		-15	-16	-25	6
23	70	10	S-	998.4	SSE	2	-18	-18	-28	10
24	UNL	15		1012.2	CALM		-25	-25	-40	0
25	UNL	15		1016.2	NW	5	-22	-22	-38	0
26	UNL	15		1016.0	NNW	2	-24	-24	-39	1
27	UNL	15		1008.3	WSW	10	-16	-16	-27	3
28	UNL	15		1008.8	W	14	-14	-14	-23	1
29	70	10	S-	1007.4	S	2	-14	-14	-21	9
30	65	10		1008.2	W	10	-10	-11	-17	9
AVG				1005.9		8	-5	-5	-14	7

CLYDE NWT
NOVEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	12		1017.5	W	4	-1	-1	-8	10
02	20	3	S-F	1015.4	WNW	12	10	9	5	10
03	25	21/2	S-F	1013.6	E	2	12	11	6	10
04	UNL	12		1008.6	CALM		0	-1	-6	4
05	35	15		1012.9	S	2	5	4	-3	10
06	5	1/2	SBS	999.7	WNW	34	7	7	1	10
07	4	3/8	BS	996.2	WNW	35	5	5	-1	10
08	100	15	S-	1000.1	CALM		2	1	-8	9
09	75	15	S-	1006.3	CALM		-1	-1	-9	7
10	85	12	S-	1011.1	NW	14	-8	-9	-17	8
11	UNL	15		1013.4	NNE	2	-13	-13	-23	3
12	100	15		1016.4	NNW	4	2	1	-7	10
13	9	3/4	S-F	1011.8	NNW	10	-5	-5	-13	10
14	15	5/8	S-F	994.6	NW	14	0	-1	-7	10
15	70	4	S-F	993.1	WNW	16	1	0	-6	10
16	UNL	15		999.8	E	1	-16	-17	-30	4
17	50	10	S-	1001.1	WNW	20	-7	-7	-17	10
18	UNL	15		1002.1	N	4	-16	-17	-25	1
19	7	1/4	BS	997.0	SSE	42	8	6	-5	10
20	65	8	S-	996.2	S	2	6	5	-1	10
21	50	15		990.4	CALM		-7	-8	-18	10
22	UNL	15		994.1	NNW	2	-16	-16	-27	6
23	65	10	S-	997.5	W	18	-14	-15	-27	10
24	UNL	15		1015.0	NNW	2	-23	-23	-35	0
25	UNL	15		1015.9	SSE	2	-20	-20	-32	0
26	UNL	15		1015.6	S	4	-25	-25	-40	0
27	UNL	15		1007.4	WSW	12	-13	-13	-23	4
28	UNL	15	S-	1009.9	SE	2	-15	-16	-24	2
29	90	12		1005.8	W	8	-14	-14	-21	10
30	75	12		1009.8	SW	4	-7	-8	-14	10
AVG				1005.6		9	-5	-6	-15	7

CLYDE NWT
NOVEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	12		1016.6	WSW	6	0	0	-6	10
02	20	2	S-F	1015.4	WNW	14	11	10	5	10
03	25	4	S-F	1012.8	NNE	3	12	11	5	10
04	UNL	15		1009.0	S	2	-1	-1	-8	3
05	35	15		1012.6	WNW	4	5	4	-2	10
06	7	1	S-BS	996.6	WNW	32	8	8	2	10
07	15	1	BS	996.6	WNW	28	6	5	-1	10
08	90	15	S-	1000.6	NE	3	2	1	-7	9
09	70	15	S-	1006.6	CALM		2	1	-5	10
10	UNL	15		1011.8	N	5	-9	-9	-19	3
11	UNL	15		1012.6	N	4	-6	-7	-17	4
12	120	15		1017.0	NNE	4	1	0	-9	7
13	10	1	S-F	1009.8	NW	12	-4	-4	-12	10
14	13	3/4	S-BS	992.2	WNW	24	2	1	-6	10
15	70	4	S-F	992.6	W	12	0	-1	-7	10
16	UNL	15		1000.4	WSW	2	-11	-12	-24	8
17	50	10	S-	1000.6	WNW	14	-9	-9	-17	10
18	UNL	15		1002.8	CALM		-16	-16	-27	0
19	10	1/2	BS	999.1	SSW	36	7	6	0	10
20	65	12	S-	995.5	WNW	8	5	4	-3	10
21	70	15		990.5	CALM		-11	-11	-23	10
22	100	15		995.5	E	2	-15	-16	-27	10
23	65	4	S-BS	997.5	WNW	22	-14	-15	-26	10
24	UNL	15		1015.8	N	4	-21	-21	-32	0
25	UNL	15		1015.9	NW	4	-18	-19	-30	0
26	UNL	15		1014.9	NW	2	-24	-24	-39	0
27	90	15	S-	1007.1	SW	6	-9	-9	-16	10
28	UNL	15		1010.1	ENE	2	-18	-18	-30	2
29	90	12		1005.1	NW	2	-13	-13	-19	10
30	80	15		1011.7	SSW	4	-8	-8	-14	10
AVG				1005.5		9	-5	-5	-14	8

SYNOPTIC OBSERVATIONS

CLYDE NWT
DECEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15	S-	1013.6	S	2	- 9	- 9	-15	10
02	75	15		1021.1	NNW	4	- 7	- 7	-14	10
03	UNL	15		1019.7	CALM		-18	-19	-32	4
04	90	12	S-	1027.1	CALM		-16	-16	-24	10
05	UNL	15		1036.2	SE	2	-18	-18	-26	6
06	UNL	15		1046.2	CALM		-24	-24	-34	0
07	UNL	15		1048.4	CALM		-25	-25	-38	0
08	UNL	15		1036.1	E	4	-12	-12	-19	0
09	50	15		1016.1	N	5	3	2	- 3	6
10	75	15		1013.0	W	6	2	1	- 5	8
11	80	15		1012.9	S	2	2	1	- 5	10
12	UNL	15		1022.1	SE	2	- 2	- 3	-10	0
13	UNL	15		1025.9	CALM		-10	-11	-21	0
14	55	6	S-F	1020.1	S	4	- 4	- 4	-10	10
15	80	10		1018.0	SE	6	10	9	4	10
16	UNL	15		1015.1	N	4	4	3	- 3	5
17	200	15		1015.4	N	3	12	11	6	10
18	90	15		1010.4	CALM		21	20	14	10
19	UNL	15		1011.2	SE	10	21	19	12	3
20	90	15		1016.6	NNE	2	15	13	4	10
21	40	10	S-	1008.5	NW	4	12	10	1	10
22	30	4	S-F	994.7	N	6	8	7	2	10
23	32	3	S-	980.4	NNW	10	- 1	- 2	- 8	10
24	30	10	S-	971.2	S	8	- 2	- 3	-10	10
25	50	15		1000.9	NE	6	- 4	- 5	-14	10
26	UNL	15		1004.3	ESE	2	-14	-14	-24	4
27	45	15		1008.9	NE	4	- 9	-10	-19	7
28	35	10	S-	990.0	S	8	1	1	- 5	10
29	80	12		1005.9	SE	2	-13	-13	-21	10
30	90	12		1020.4	S	4	-24	-24	-32	10
31	UNL	15		1024.3	CALM		-29	-29	-40	7
AVG				1014.7		4	- 4	- 5	-13	7

CLYDE NWT
DECEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	10	S-	1015.8	W	14	- 8	- 8	-14	10
02	75	15		1020.8	SSE	4	- 7	- 8	-15	10
03	UNL	15		1020.5	CALM		-18	-18	-30	3
04	90	12	S-	1028.7	CALM		-15	-15	-23	10
05	UNL	15		1038.0	SE	4	-21	-21	-32	1
06	UNL	15		1047.2	CALM		-22	-23	-33	0
07	UNL	15		1047.2	CALM		-26	-26	-39	0
08	UNL	15		1034.0	SE	2	- 9	-10	-17	0
09	UNL	15		1014.6	NNE	7	1	0	- 6	2
10	UNL	15		1014.4	W	8	1	1	- 5	3
11	UNL	15		1013.0	SSE	4	1	1	- 5	3
12	UNL	15		1024.0	CALM		- 1	- 1	-10	0
13	UNL	15		1025.1	NNW	3	- 9	-10	-21	0
14	60	7	S-	1020.0	SSW	5	- 5	- 5	-12	10
15	80	10		1017.2	ESE	9	11	10	4	10
16	250	15		1015.2	ESE	5	7	6	0	9
17	UNL	15		1015.7	SSE	2	12	11	7	3
18	90	15		1008.6	CALM		24	22	17	10
19	UNL	15		1013.9	E	2	20	19	12	4
20	90	15		1016.3	CALM		19	17	11	10
21	35	10	S-	1007.6	NNW	4	11	9	1	10
22	35	3	S-	993.2	NNW	6	8	7	2	10
23	30	6	S-	975.9	WNW	16	- 1	- 1	- 8	10
24	30	10	S-	977.2	S	18	- 8	- 9	-16	10
25	40	12	S-	1000.8	N	2	- 3	- 4	-13	10
26	UNL	15		1006.3	ESE	2	-17	-17	-25	4
27	45	12		1008.4	S	4	- 9	- 9	-19	7
28	30	4	S-	994.2	S	20	5	5	- 1	10
29	80	15		1007.2	NNW	4	-16	-16	-25	10
30	UNL	12	S-	1022.0	CALM		-26	-26	-36	5
31	UNL	15		1025.1	ESE	2	-29	-30	-40	6
AVG				1015.1		5	- 4	- 5	-13	6

CLYDE NWT
DECEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	75	10	S-	1018.0	NNE	3	- 8	- 8	-15	10
02	UNL	12	S-	1020.0	CALM		-11	-11	-18	3
03	UNL	15		1020.9	CALM		-20	-21	-32	2
04	90	10	S-	1030.5	N	4	-16	-16	-24	10
05	UNL	15		1039.1	CALM		-22	-22	-33	0
06	UNL	15		1048.2	CALM		-23	-23	-35	0
07	UNL	15		1046.2	CALM		-27	-27	-41	0
08	UNL	15		1031.1	E	2	- 5	- 6	-14	0
09	UNL	15		1013.3	NW	6	3	3	- 4	4
10	UNL	15		1015.5	S	2	- 4	- 5	-10	3
11	UNL	15		1013.4	SW	2	3	3	- 3	3
12	UNL	15		1025.0	SE	2	0	- 1	-10	0
13	UNL	15		1024.7	CALM		- 9	-10	-20	5
14	80	6	F	1020.0	SSE	2	- 5	- 6	-12	10
15	45	12		1016.3	SE	20	12	11	5	10
16	240	15		1015.1	ESE	2	4	4	- 3	8
17	UNL	15		1015.5	SE	2	11	10	6	6
18	90	15		1007.2	CALM		22	20	15	10
19	UNL	15		1016.2	ENE	2	12	11	4	8
20	90	15		1015.5	CALM		15	14	8	10
21	40	8	S-	1006.5	NNW	10	9	8	0	10
22	80	7	S-	991.4	NE	5	4	3	- 2	10
23	12	1/4	S-BS	969.7	WNW	34	- 3	- 3	-10	10
24	UNL	7		982.3	SSE	18	- 9	- 9	-16	0
25	50	7	S-	1000.1	W	2	- 3	- 3	- 9	10
26	UNL	15		1007.7	CALM		-18	-19	-30	0
27	40	10		1006.2	WNW	10	- 4	- 5	-13	10
28	30	4	S-F	997.2	S	22	- 1	- 1	- 8	10
29	UNL	12	S-	1008.8	S	3	-16	-16	-24	9
30	UNL	12	S-	1022.7	CALM		-23	-23	-32	6
31	UNL	15		1025.5	E	2	-31	-32	-43	5
AVG				1015.2		5	- 5	- 6	-14	6

CLYDE NWT
DECEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	60	10	S-	1019.4	CALM		- 8	- 8	-14	10
02	80	15		1019.2	ESE	2	-12	-12	-19	9
03	UNL	15		1021.9	CALM		-17	-18	-30	5
04	70	5	S-F	1032.1	CALM		-15	-15	-24	10
05	UNL	15		1040.3	CALM		-22	-23	-33	0
06	UNL	15		1049.1	CALM		-23	-24	-35	0
07	UNL	15		1045.3	CALM		-24	-24	-44	1
08	UNL	15		1030.1	NW	4	- 6	- 7	-16	0
09	UNL	15		1011.7	NNE	4	1	1	- 6	7
10	UNL	15		1016.8	NW	3	- 2	- 2	- 9	1
11	UNL	15		1013.9	SSE	2	- 2	- 2	- 9	4
12	UNL	15		1026.3	SE	6	- 2	- 3	-10	7
13	UNL	15		1023.5	SE	2	- 7	- 8	-17	6
14	90	10		1020.0	ESE	2	- 5	- 5	-12	10
15	90	12		1015.8	N	6	10	9	2	10
16	100	10		1015.2	ESE	1	8	7	1	10
17	100	15		1014.8	W	3	15	14	9	10
18	35	15		1006.0	CALM		32	30	25	10
19	UNL	15		1018.1	NNE	6	12	11	5	7
20	40	12		1014.6	N	5	15	14	8	10
21	35	1/4	S-F	1004.8	NNW	8	9	8	1	10
22	65	5	S-F	990.4	NNE	5	3	2	- 3	10
23	1	0	BS	964.2	WNW	38	- 4	- 5	-10	10
24	UNL	12		987.3	S	10	- 8	- 8	-16	3
25	20	1/2	S-F	999.1	WNW	16	- 3	- 3	-10	10
26	100	15		1009.2	NE	2	-17	-17	-28	9
27	30	3/4	BS	1002.6	WNW	24	- 5	- 5	-13	10
28	19	3	F	999.9	SSE	11	- 3	- 3	- 9	10
29	100	5	S-F	1010.6	CALM		-16	-16	-24	10
30	UNL	15		1023.3	E	2	-26	-26	-36	5
31	UNL	15		1026.7	SE	2	-33	-33	-46	3
AVG				1015.2		5	- 5	- 6	-14	7

CLYDE NWT
DECEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	8	S-	1020.3	W	5	- 7	- 7	-13	9
02	80	15		1019.0	E	2	-12	-13	-21	9
03	UNL	15		1022.5	CALM		-18	-19	-32	4
04	65	10	S-	1033.1	NW	2	-15	-15	-24	10
05	UNL	15		1041.4	CALM		-23	-24	-37	1
06	UNL	15		1049.0	SSE	2	-22	-23	-33	0
07	UNL	15		1043.4	CALM		-22	-23	-36	0
08	UNL	15		1026.9	WNW	8	- 5	- 5	-13	1
09	UNL	15		1010.5	WNW	2	5	5	- 2	6
10	UNL	15		1016.3	WNW	2	- 4	- 4	-10	3
11	UNL	15		1015.2	S	2	- 3	- 4	-11	8
12	UNL	15		1027.1	SSE	4	- 8	- 8	-18	4
13	UNL	15		1022.4	N	4	- 8	- 9	-18	6
14	45	10		1019.3	SSW	6	0	0	- 7	10
15	40	12		1015.3	N	10	10	10	4	10
16	200	12		1014.7	E	2	9	8	2	9
17	90	15		1013.9	N	5	17	16	12	7
18	70	15		1005.6	S	10	28	25	20	7
19	120	15		1018.2	S	2	13	12	7	7
20	40	12		1013.2	NNE	5	14	13	6	10
21	20	3/4	S-F	1002.5	NNW	8	8	8	1	10
22	90	7	S-	988.9	NNE	5	0	- 1	- 7	8
23	1	0	BS	960.1	WNW	38	- 5	- 5	-11	10
24	60	10		991.8	SSE	8	- 9	- 9	-16	9
25	70	5	F	999.0	W	14	- 7	- 7	-13	10
26	110	8		1009.4	WNW	4	- 8	- 9	-18	10
27	5	3/8	BS	997.0	WNW	36	- 5	- 5	-12	10
28	28	7		1001.2	S	10	- 5	- 5	-11	10
29	90	3	S-F	1012.4	NE	1	-15	-16	-24	10
30	UNL	15		1023.2	CALM		-27	-27	-35	3
31	UNL	15		1027.7	SE	2	-32	-32	-45	0
AVG				1014.9		6	- 5	- 6	-13	7

CLYDE NWT
DECEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	10	S-	1021.7	CALM		- 8	- 9	-16	10
02	UNL	15		1019.0	SSE	3	-13	-13	-21	3
03	UNL	15		1023.9	CALM		-20	-21	-35	5
04	65	10	S-	1034.5	NW	2	-18	-18	-28	10
05	UNL	15		1043.1	CALM		-23	-24	-35	0
06	UNL	15		1049.4	SE	2	-23	-24	-35	0
07	UNL	15		1042.6	CALM		-23	-23	-37	0
08	UNL	15		1024.3	WNW	10	- 4	- 4	-12	1
09	UNL	15		1010.2	NE	2	2	1	- 5	4
10	UNL	15		1016.1	NE	2	- 4	- 4	-11	2
11	UNL	15		1017.0	S	4	- 4	- 4	-11	7
12	UNL	15		1027.1	SSE	2	- 7	- 7	-17	0
13	UNL	6	F	1022.2	NE	2	- 2	- 3	-10	6
14	30	10		1019.9	E	6	- 4	- 5	-12	10
15	50	12		1015.5	NNE	9	12	11	5	10
16	100	12		1015.2	SSE	2	9	8	2	10
17	80	15		1013.7	N	6	17	16	12	10
18	UNL	15		1006.2	S	15	26	24	18	2
19	110	15		1018.5	S	2	8	7	0	8
20	35	10	S-	1012.4	N	3	13	12	6	10
21	15	1/4	SF	1001.4	NNW	8	8	8	1	10
22	65	7	S-	988.3	NE	2	2	1	- 4	10
23	15	4	S-BS	960.7	WNW	14	- 3	- 3	- 9	10
24	60	15		995.8	NNW	3	-12	-13	-23	7
25	30	5	S-F	1000.3	SW	8	- 6	- 6	-13	10
26	100	8		1010.0	E	2	- 8	- 9	-18	10
27	4	3/8	BS	993.0	WNW	29	- 4	- 4	-12	10
28	100	8	S-	1002.9	SSE	10	- 7	- 7	-14	9
29	100	5	S-F	1014.8	SE	2	-18	-18	-26	9
30	UNL	15		1024.0	ESE	2	-27	-27	-35	3
31	UNL	15		1028.9	E	2	-29	-29	-44	0
AVG				1015.2		5	- 6	- 6	-14	6

CLYDE NWT
DECEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	75	12		1021.9	WNW	4	- 6	- 7	-13	10
02	UNL	15		1018.9	SE	2	-13	-14	-23	3
03	UNL	15		1024.6	CALM		-22	-22	-33	0
04	UNL	10	S-	1035.4	CALM		-17	-17	-25	8
05	UNL	15		1044.1	CALM		-24	-24	-36	0
06	UNL	15		1049.8	CALM		-25	-25	-35	0
07	UNL	15		1040.9	CALM		-23	-23	-35	0
08	UNL	15		1022.4	WNW	16	- 2	- 3	-10	3
09	UNL	15		1011.1	ENE	2	- 1	- 1	- 7	1
10	UNL	15		1015.3	CALM		- 5	- 5	-12	1
11	UNL	15		1018.7	S	3	- 5	- 5	-12	5
12	UNL	15		1027.3	CALM		- 9	- 9	-17	0
13	110	6	S-F	1021.9	SSW	3	- 4	- 4	-10	10
14	40	8		1019.4	NE	10	6	5	0	10
15	70	12		1015.3	NW	6	13	12	6	10
16	200	15		1015.5	CALM		10	9	3	10
17	85	15		1013.0	N	4	18	17	12	10
18	UNL	15		1007.6	SSW	8	25	23	17	4
19	90	15		1018.2	NNE	2	10	8	- 3	8
20	40	12		1011.3	NE	2	11	10	0	10
21	30	6	S-F	998.8	NW	6	9	8	2	10
22	40	6	S-	986.4	N	2	0	0	- 7	10
23	25	10	S-	963.4	N	6	0	1	- 6	10
24	40	15		998.2	SE	10	- 5	- 6	-19	10
25	35	15		1000.9	W	6	- 5	- 5	-13	6
26	UNL	12		1009.7	NNW	8	- 4	- 5	-13	5
27	3	1/4	BS	989.9	WNW	28	- 2	- 2	- 8	10
28	75	15		1004.0	SE	6	- 8	- 8	-16	10
29	110	6	S-F	1017.3	S	2	-19	-20	-33	9
30	UNL	15		1024.1	CALM		-27	-28	-38	4
31	UNL	15		1029.8	CALM		-32	-32	-41	0
AVG				1015.3		4	- 5	- 6	-14	6

CLYDE NWT
DECEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	75	12		1021.8	NNW	2	- 8	- 9	-16	10
02	UNL	15		1019.2	CALM		-17	-17	-28	4
03	UNL	12	S-	1025.9	CALM		-20	-20	-30	6
04	UNL	15		1035.9	CALM		-21	-21	-30	4
05	UNL	15		1045.1	CALM		-24	-24	-34	0
06	UNL	15		1049.3	CALM		-26	-26	-36	0
07	UNL	15		1038.1	CALM		-23	-23	-35	0
08	UNL	15		1018.9	W	14	- 1	- 2	-10	2
09	UNL	15		1011.3	NNW	4	7	7	0	4
10	90	15		1014.0	SSE	4	3	3	- 5	7
11	UNL	15		1020.2	NW	2	- 1	- 3	-14	3
12	UNL	15		1026.1	CALM		-11	-12	-21	0
13	65	8	S-	1020.9	CALM		- 2	- 2	- 9	10
14	60	8		1018.6	SW	5	10	9	4	10
15	100	15		1015.1	NE	3	9	8	1	7
16	200	15		1015.6	SSE	4	12	11	6	10
17	85	15		1011.6	SSW	2	19	18	13	10
18	UNL	15		1009.8	SSW	8	24	22	17	3
19	90	15		1017.3	E	4	12	11	3	10
20	40	10	S-	1010.2	N	4	13	11	3	10
21	30	4	S-F	997.2	NW	8	8	7	2	10
22	40	6	S-	984.3	NNW	2	0	0	- 6	10
23	25	10	S-	966.9	W	10	0	- 1	- 6	10
24	45	15		999.9	SE	8	- 7	- 7	-18	10
25	UNL	15		1002.6	CALM		-14	-14	-26	4
26	45	12	S-	1009.2	NW	6	- 4	- 4	-11	7
27	35	10	S-	988.4	W	10	- 3	- 3	-10	10
28	80	12	S-	1005.0	SSE	8	- 9	- 9	-17	10
29	100	6	S-F	1018.6	ESE	2	-22	-23	-33	7
30	UNL	15		1024.1	CALM		-31	-31	-40	7
31	UNL	15		1030.7	CALM		-35			0
AVG				1015.2		4	- 5	- 6	-13	6

SYNOPTIC OBSERVATIONS

EUREKA NWT
JULY 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	47	15		1005.3	SSE	18	38	35	33	9
02	33	15		1001.6	S	12	37	35	33	10
03	32	15		1000.2	SSE	14	35	34	32	10
04	15	12	R-	999.6	SE	6	35	34	33	10
05	70	15	RW-	1004.0	WNW	3	37	35	33	8
06	23	15	RW-	1000.8	SE	5	39	37	33	10
07	35	15		990.0	SSE	20	38	37	35	9
08	34	15	S-	1002.5	SSE	19	36	34	31	9
09	28	15	R-	1004.3	SSE	15	36	35	34	9
10	160	15		1012.5	SSE	14	37	35	31	8
11	70	12		1010.1	SE	16	35	34	34	9
12	30	15	R-	1018.8	SSE	8	36	34	30	9
13	26	12	R-S-	1013.5	WNW	5	34	34	33	10
14	24	15		1009.3	ESE	6	36	35	34	10
15	35	15		1008.0	W	6	39	36	33	9
16	UNL	15		1011.2	WNW	10	39	36	32	6
17	100	15		1011.0	ESE	5	51	44	37	6
18	UNL	15		1010.4	WNW	10	42	37	29	4
19	70	15		1008.3	W	2	42	39	36	9
20	70	15		1003.4	SE	13	40	38	35	9
21	35	15	R-	1000.6	SSE	17	43	40	37	10
22	35	15		1002.5	ESE	12	43	41	39	9
23	28	12	R-	1001.9	SE	10	40	39	39	10
24	160	15		1005.1	E	2	41	38	34	9
25	27	12	R-	1001.1	WNW	8	35	35	34	10
26	35	15		1011.3	W	15	36	35	34	9
27	19	12	R-	1007.2	ESE	2	40	39	38	10
28	180	15		1010.3	S	25	37	35	32	7
29	70	15		1012.2	SE	9	38	36	32	9
30	40	15		1019.3	WNW	5	38	36	34	8
31	UNL	15		1020.1	WNW	8	38	35	32	6
AVG				1007.0		10	38	36	34	9

EUREKA NWT
JULY 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	45	15		1004.8	SSE	16	37	35	33	9
02	28	15	R-	1001.7	SE	10	36	34	32	10
03	33	15		1000.5	SSE	8	35	33	31	10
04	30	15	R-	1000.2	SE	8	36	34	32	9
05	34	15		1004.5	WNW	2	34	34	33	10
06	8	8	R-	999.1	ESE	12	39	37	36	10
07	27	15	R-	991.5	SSE	15	36	35	33	9
08	12	12	R-	1004.5	SE	17	35	34	33	10
09	35	15		1005.1	S	16	36	34	32	9
10	90	15		1013.1	SSE	11	37	35	32	9
11	UNL	15		1011.7	S	13	35	34	33	5
12	26	15		1018.2	SSE	10	35	33	31	10
13	28	15	S-	1013.1	WNW	4	34	34	33	10
14	25	15	R-	1009.2	SE	4	36	35	35	10
15	40	15		1008.2	W	12	37	35	32	9
16	UNL	15		1011.2	WNW	5	37	35	33	6
17	80	15		1011.5	CALM		46	42	38	9
18	80	15		1010.5	WNW	9	44	40	35	9
19	80	15		1008.0	ESE	7	46	42	37	8
20	70	15		1003.0	ESE	17	40	38	35	9
21	35	15	R-	1000.5	ESE	12	41	39	35	10
22	35	15	R-	1002.4	SE	11	42	41	39	9
23	20	12	R-	1002.2	ESE	13	40	40	39	10
24	180	15		1005.8	ESE	6	38	36	32	7
25	35	10	R-	1001.1	WNW	5	35	35	35	10
26	35	15		1012.9	WNW	7	36	35	33	9
27	16	12	R-	1006.4	ESE	9	38	37	37	10
28	UNL	15		1011.1	S	17	37	35	32	5
29	28	12	R-	1013.1	SSE	8	36	35	33	10
30	UNL	15		1019.8	W	9	36	35	32	4
31	UNL	15		1020.3	WNW	3	38	36	33	1
AVG				1007.3		10	38	36	34	9

EUREKA NWT
JULY 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15	R-	1004.3	SSE	13	37	35	33	9
02	26	15		1001.5	S	16	36	35	33	10
03	35	12	S-	1000.8	SSE	19	35	34	31	10
04	12	10	R-	1000.7	SSE	4	35	34	33	10
05	UNL	15		1004.9	W	3	35	34	32	6
06	35	15		996.6	E	12	44	40	35	10
07	70	12	S-	993.2	S	26	35	33	30	10
08	27	12		1005.1	SSE	16	36	34	32	10
09	80	15		1006.3	SSE	10	36	35	33	9
10	70	15		1013.4	SE	12	37	35	33	10
11	38	15		1013.7	S	10	36	35	33	9
12	28	15		1018.0	W	3	36	34	32	10
13	70	15		1012.9	WNW	5	35	33	31	10
14	27	15		1009.1	WNW	10	37	36	34	10
15	80	15		1009.1	WNW	8	37	35	32	9
16	UNL	15		1011.2	WNW	7	38	36	33	4
17	70	15		1011.8	WNW	2	45	40	34	9
18	80	15		1010.6	WNW	8	43	40	36	9
19	70	15		1007.4	ESE	10	44	40	36	9
20	70	15		1003.1	ESE	12	40	38	35	9
21	50	15		1000.4	ESE	16	41	39	37	9
22	37	15		1002.4	SE	14	46	43	40	10
23	22	12	R-	1002.9	SSE	10	39	38	38	10
24	32	15		1005.9	S	10	39	36	33	6
25	33	15	R-	1001.4	WNW	4	36	36	35	10
26	35	15		1013.7	WNW	5	36	35	33	10
27	20	12	R-	1005.2	ESE	6	38	37	37	10
28	UNL	15		1012.6	ESE	11	38	36	32	3
29	28	15	R-	1014.6	SSW	5	37	36	34	9
30	UNL	15		1020.0	WNW	13	37	35	32	4
31	UNL	15		1020.5	CALM		38	36	33	1
AVG				1007.5		10	38	36	34	9

EUREKA NWT
JULY 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	23	14	R-	1004.1	SSE	10	37	36	33	9
02	25	15		1001.3	SSE	16	35	34	32	10
03	30	15		1000.8	S	14	36	34	32	10
04	20	12	R-	1001.2	S	11	36	35	32	10
05	55	15		1004.8	W	2	36	35	32	8
06	35	15	R-	994.3	SE	15	39	36	33	10
07	30	15		996.5	S	30	35	33	31	10
08	65	15		1004.8	SSE	19	38	35	32	10
09	80	15		1007.2	S	14	37	35	32	9
10	26	15		1012.9	ESE	7	38	36	32	10
11	35	15		1015.7	S	8	39	37	34	9
12	25	15	R-	1017.4	SE	2	36	36	35	10
13	70	15		1012.1	WNW	2	34	33	31	10
14	30	15		1008.8	WNW	8	35	35	33	10
15	180	15		1009.3	W	14	38	35	32	9
16	80	15		1011.2	W	2	36	35	33	9
17	80	15		1011.4	WNW	9	38	36	34	9
18	80	15		1010.2	WNW	8	45	41	36	9
19	80	15		1006.5	SSE	17	46	41	36	10
20	70	15		1002.6	SE	13	42	40	37	9
21	50	15		1000.6	SE	11	42	40	38	9
22	38	15		1001.7	SSE	8	46	43	40	10
23	23	15		1003.4	ESE	7	40	39	38	10
24	170	15		1005.8	SSE	9	40	38	35	7
25	30	15	R-	1002.2	WNW	7	37	37	37	10
26	37	15		1013.2	W	5	37	35	33	9
27	35	15		1004.3	SE	14	39	38	36	9
28	UNL	15		1012.2	S	16	39	36	33	3
29	UNL	15		1015.6	SSE	10	40	38	35	5
30	50	15		1019.7	W	13	38	35	31	6
31	UNL	15		1020.4	WNW	2	39	37	33	1
AVG				1007.5		10	39	37	34	9

EUREKA NWT
JULY 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	15		1003.5	SE	8	38	37	36	9
02	15	13		1001.2	SSE	17	37	35	32	10
03	40	15		1000.7	S	13	36	34	32	10
04	100	15		1001.7	SE	2	39	36	32	10
05	65	15		1004.8	SSE	3	39	36	32	9
06	30	12	R-	992.9	ESE	16	39	38	36	10
07	110	15		999.0	S	29	37	33	27	9
08	70	15	R-	1004.7	SSE	15	38	35	31	10
09	38	15		1008.1	S	14	40	37	32	9
10	16	10	R-	1012.6	SSE	13	38	36	34	10
11	UNL	15		1016.8	S	17	39	36	31	7
12	30	15		1016.7	W	7	38	36	34	10
13	18	10	R-	1011.6	WNW	2	33	33	32	10
14	32	15	R-	1008.7	WNW	13	35	35	34	9
15	180	15		1010.0	W	15	40	37	33	8
16	70	15		1011.1	WNW	3	43	39	34	9
17	UNL	15		1010.9	WNW	13	45	41	36	1
18	90	15		1009.7	WNW	9	46	42	37	9
19	70	15		1006.0	SSE	14	43	40	36	10
20	37	15		1002.7	SSE	21	42	40	37	9
21	50	15		1001.2	SE	10	43	41	39	9
22	40	15		1001.1	SSE	17	46	43	39	10
23	22	12		1003.9	CALM		39	39	38	10
24	UNL	15		1004.9	ESE	3	44	40	35	3
25	32	15		1003.3	W	11	39	39	38	9
26	23	15		1012.4	W	3	39	37	35	9
27	37	15		1004.7	S	28	42	40	38	9
28	UNL	15		1011.7	SSE	14	40	36	32	4
29	40	15		1016.3	SSE	11	41	39	35	8
30	65	15		1019.5	W	14	39	36	33	8
31	UNL	15		1020.0	W	2	43	39	34	1
AVG				1007.5		12	40	38	34	8

EUREKA NWT
JULY 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	32	15		1002.7	SSE	8	39	36	33	9
02	15	15		1001.2	SSE	14	37	35	33	10
03	45	15		1000.4	SSE	8	37	35	32	10
04	110	15		1002.5	W	7	38	36	32	9
05	27	15		1004.2	ESE	8	43	38	31	9
06	30	15	R-	991.4	SSE	6	41	39	36	10
07	80	15		1000.6	S	26	37	34	30	8
08	80	15		1004.8	SSE	14	38	35	32	10
09	200	15		1009.5	SSE	16	41	37	32	7
10	17	10	R-	1010.9	ESE	11	36	36	35	10
11	UNL	15		1017.5	SSE	15	39	35	29	7
12	32	15		1015.8	W	3	37	36	34	10
13	35	15		1011.1	SE	4	39	36	33	10
14	32	15		1008.3	WNW	10	36	35	33	9
15	80	15		1010.4	W	10	42	38	33	9
16	UNL	15		1010.9	WNW	6	48	42	35	6
17	UNL	15		1010.7	NW	11	47	41	35	3
18	150	15		1009.7	W	6	39	37	34	9
19	70	15		1004.9	SSE	18	43	39	35	10
20	38	15		1002.7	SE	17	41	39	36	9
21	38	15		1002.0	SSE	11	43	43	42	9
22	37	15	R-	1001.4	SE	9	43	42	41	10
23	24	15		1004.2	SSE	1	43	42	41	9
24	200	15		1003.9	ESE	3	47	41	34	8
25	23	15		1005.2	SSW	2	42	40	38	10
26	200	15		1010.9	W	8	37	36	33	10
27	55	15		1004.2	S	29	40	38	35	8
28	UNL	15		1011.9	SSE	9	41	38	33	3
29	37	15	RW-	1017.2	SSE	9	41	38	33	8
30	65	15		1019.5	W	12	40	37	32	6
31	UNL	15		1019.5	W	3	48	41	32	2
AVG				1007.4		10	41	38	34	8

EUREKA NWT
JULY 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1002.3	S	12	39	36	32	9
02	28	15		1000.7	SSE	18	37	35	33	9
03	14	15		1000.1	SE	8	36	34	32	10
04	UNL	15		1002.9	WNW	2	43	38	31	9
05	35	12	RW-	1003.4	SE	4	43	39	34	10
06	34	15		989.8	SSE	12	41	39	36	10
07	70	15		1001.6	S	19	38	34	27	9
08	36	15		1004.7	SSE	13	39	36	33	10
09	UNL	15		1010.4	SSE	13	41	37	31	8
10	17	12	R-	1010.4	SSE	9	38	37	35	10
11	UNL	15		1017.6	S	13	38	35	31	8
12	28	12	R-	1015.0	WNW	3	35	35	34	10
13	70	15		1010.4	S	12	37	35	33	10
14	40	15		1008.2	N	13	47	40	30	7
15	38	15	R-	1010.9	NW	12	42	38	33	9
16	UNL	15		1010.8	SW	2	53	45	37	3
17	UNL	15		1010.7	WNW	8	39	37	34	2
18	70	15		1009.2	WNW	3	39	37	34	9
19	65	15		1004.1	SSE	16	42	39	35	9
20	35	15	R-	1002.3	SSE	7	43	40	38	10
21	80	15		1002.1	SSE	12	44	42	40	9
22	30	15	R-	1001.7	ESE	9	42	42	41	10
23	29	15		1004.5	S	2	42	40	37	9
24	100	15		1002.6	NW	4	40	38	35	10
25	35	15		1007.5	W	7	42	40	37	9
26	35	12	R-	1009.9	NW	2	36	35	35	10
27	65	15		1007.4	S	26	40	38	35	6
28	UNL	15		1011.9	SSE	12	41	38	34	3
29	35	15		1018.1	WNW	3	40	38	35	7
30	100	15		1019.9	W	5	39	36	31	7
31	UNL	15		1019.2	WNW	1	48	41	32	2
AVG				1007.4		9	41	38	34	8

EUREKA NWT
JULY 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	28	15	RW-	1001.9	S	6	38	35	32	9
02	28	15		1000.3	SSE	20	36	34	32	10
03	11	15	R-	999.9	SE	4	36	35	33	10
04	UNL	15		1003.6	WNW	4	37	35	33	7
05	65	15		1002.0	ESE	7	42	37	31	10
06	30	15	R-	989.4	SE	26	40	38	35	9
07	26	15		1001.8	SSE	15	37	35	33	9
08	32	15		1004.6	SSE	14	37	36	34	9
09	90	15		1011.5	S	21	39	36	31	7
10	25	12	R-	1010.0	SE	11	36	35	35	10
11	32	15		1017.5	SSE	12	37	35	32	9
12	23	12		1014.1	NW	4	35	35	34	10
13	70	15		1009.8	SSE	5	36	35	33	10
14	40	15		1008.0	N	12	44	39	32	9
15	80	15		1011.1	WNW	8	40	37	33	7
16	UNL	15		1010.7	CALM		54	45	35	5
17	UNL	15		1010.5	WNW	8	40	37	34	1
18	100	15		1008.6	WNW	2	39	37	34	9
19	40	15		1003.8	SSE	12	40	38	35	9
20	35	15	R-	1001.8	SSE	8	40	38	37	10
21	80	15		1002.2	ESE	13	44	42	40	9
22	28	15	R-	1001.7	SE	7	40	40	39	10
23	40	15		1005.0	E	4	42	39	36	9
24	65	15		1001.4	N	8	48	43	38	10
25	35	15		1009.7	W	10	37	36	34	9
26	12	12	R-	1008.3	W	3	35	35	35	10
27	UNL	15		1009.4	S	19	39	37	33	7
28	80	15		1012.1	SSE	8	39	36	33	6
29	90	15		1018.7	N	10	44	41	36	7
30	70	15		1020.0	WNW	8	37	35	32	6
31	UNL	15		1018.8	CALM		45	40	34	1
AVG				1007.4		9	40	37	34	8

SYNOPTIC OBSERVATIONS

EUREKA NWT
AUGUST 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1018.3	CALM		48	41	33	3
02	UNL	15		1016.8	ESE	11	47	40	33	6
03	230	15		1016.4	SSE	14	44	40	34	9
04	65	15		1013.9	WNW	8	39	38	36	9
05	65	15		1010.9	W	4	40	39	37	9
06	40	15	R-	1011.2	WNW	9	36	35	35	10
07	38	15		1004.1	WNW	7	35	34	34	9
08	45	15		1002.4	SSE	10	37	35	33	9
09	70	15		999.2	ESE	18	43	39	33	9
10	37	15		1007.5	ESE	12	42	37	31	9
11	50	15		1006.7	CALM		45	39	31	9
12	UNL	15		1007.7	NNE	4	43	39	34	1
13	UNL	15		1006.2	WNW	8	37	35	33	4
14	UNL	15		998.9	N	11	41	37	31	3
15	UNL	15		999.3	W	2	35	33	30	4
16	30	15		1002.1	W	15	35	34	32	10
17	UNL	15		1002.6	WNW	4	33	32	31	7
18	UNL	15		1002.3	WNW	13	31	31	30	6
19	80	15		1006.2	ESE	2	33	32	29	9
20	19	8	R-	997.4	SE	15	36	35	33	10
21	50	15		1007.3	WNW	7	35	34	33	10
22	19	12		1013.4	CALM		37	36	34	9
23	UNL	15		1008.9	NNE	3	36	34	30	7
24	UNL	15		1003.4	WNW	5	34	32	29	0
25	UNL	15		1001.6	N	7	34	32	29	2
26	10	12		1006.8	WNW	5	32	32	31	9
27	22	15		1010.8	N	10	35	34	32	10
28	UNL	15		1001.8	W	20	32	30	28	2
29	7	15		1003.6	NNE	8	26	25	22	9
30	25	8	S-	1004.1	W	10	31	30	29	10
31	22	11/2S-F		1002.5	SE	10	29	28	27	10
AVG				1006.3		8	37	35	32	7

EUREKA NWT
AUGUST 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1018.1	CALM		49	42	32	4
02	110	15		1017.1	ESE	9	45	40	34	7
03	UNL	15		1016.4	SE	7	42	38	34	9
04	65	15		1013.4	WNW	2	40	38	36	9
05	70	15		1011.4	W	3	38	37	36	9
06	30	15		1010.7	WNW	10	38	36	34	10
07	26	15		1004.1	NW	7	36	35	34	9
08	45	15		1003.3	SSE	8	37	35	33	9
09	50	15		999.2	ESE	8	40	37	33	8
10	35	15		1007.6	ESE	14	42	37	30	9
11	90	15		1006.6	E	2	40	37	33	7
12	UNL	15		1008.9	NNE	2	42	38	33	1
13	UNL	15		1005.1	WNW	10	37	36	33	5
14	UNL	15		999.4	NW	3	39	36	32	2
15	UNL	15		999.4	NNW	2	35	33	31	7
16	35	15		1002.6	WNW	12	35	34	32	10
17	40	15		1002.6	WNW	7	33	32	32	9
18	UNL	15		1003.1	WNW	8	32	31	29	3
19	65	15		1006.3	ESE	11	34	33	30	9
20	26	12		995.7	SSE	26	34	34	33	9
21	60	15		1009.0	WNW	8	34	34	33	9
22	18	8		1013.6	NE	1	38	37	36	9
23	UNL	15		1009.0	NE	3	36	33	30	6
24	UNL	15		1003.0	NNE	7	36	32	26	2
25	UNL	15		1002.0	SW	8	35	33	30	1
26	9	12		1008.3	W	8	33	32	30	9
27	17	15		1010.2	N	7	35	34	32	9
28	UNL	15		1002.2	W	18	32	31	30	2
29	7	15		1003.7	WNW	10	26	25	24	10
30	25	3	S-	1004.4	W	9	30	30	28	10
31	28	10	S-	1001.4	SE	14	29	28	26	9
AVG				1006.4		8	37	35	32	7

EUREKA NWT
AUGUST 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	110	15		1018.0	CALM		48	41	33	7
02	UNL	15		1016.9	ESE	7	45	40	34	3
03	90	15		1016.4	SE	3	42	39	35	9
04	65	15		1013.2	WNW	3	38	37	35	9
05	23	15		1011.6	W	10	37	36	35	9
06	26	15	R-	1010.2	WNW	3	36	35	34	9
07	30	12		1003.6	WNW	6	36	36	35	9
08	30	15		1003.9	SE	12	38	36	32	9
09	40	15		1000.1	SSE	5	44	39	33	9
10	70	15		1007.8	E	3	44	38	30	8
11	180	15		1006.6	WNW	9	39	36	32	9
12	UNL	15		1009.5	W	2	38	36	33	1
13	UNL	15		1003.8	WNW	10	37	36	33	5
14	UNL	15		999.5	W	10	37	35	31	2
15	UNL	15		999.5	W	8	34	33	31	9
16	34	15		1003.0	WNW	10	36	34	32	10
17	120	15		1002.6	W	3	33	32	30	9
18	UNL	15		1004.6	WNW	7	32	31	28	5
19	70	15		1006.4	ESE	4	34	32	31	10
20	27	15		996.5	ESE	9	36	35	33	8
21	65	15		1010.6	WNW	12	35	34	33	9
22	180	15		1013.5	CALM		40	39	37	7
23	UNL	15		1008.6	WNW	2	35	33	31	1
24	UNL	15		1002.9	WNW	4	38	34	29	1
25	UNL	15		1002.6	W	12	34	32	30	1
26	8	12		1009.6	W	13	31	31	29	10
27	UNL	15		1008.9	W	14	32	31	30	4
28	UNL	15		1002.9	W	11	31	30	28	1
29	12	15		1003.8	W	6	27	26	24	10
30	24	6	S-	1004.6	W	8	30	30	29	10
31	27	15		999.7	SSE	3	29	28	26	9
AVG				1006.5		7	36	34	31	7

EUREKA NWT
AUGUST 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1017.7	WNW	4	49	43	36	7
02	UNL	15		1016.3	SSE	9	49	42	34	4
03	70	15		1016.2	WNW	3	41	38	35	9
04	70	15		1012.5	WNW	2	37	36	35	9
05	25	15		1012.0	W	14	37	36	34	10
06	6	5	L-F	1009.2	WNW	2	37	37	36	10
07	30	15		1002.9	WNW	5	37	36	35	9
08	40	15		1004.5	SE	13	39	36	31	9
09	80	15		1001.5	SSE	15	43	39	33	7
10	80	15		1007.4	ESE	7	42	37	31	9
11	UNL	15		1006.3	W	10	40	37	33	7
12	UNL	15		1009.5	WNW	7	39	37	33	1
13	65	15		1002.2	WNW	10	38	36	33	8
14	UNL	15		999.5	W	9	39	36	33	2
15	120	15		999.2	W	12	36	35	32	8
16	35	15		1003.2	WNW	9	36	34	32	10
17	32	15		1002.0	WNW	6	35	34	32	10
18	UNL	15		1005.2	WNW	14	32	31	29	6
19	40	15		1005.8	SSE	8	36	34	32	9
20	28	15		996.5	SSE	13	37	36	34	9
21	65	15		1011.3	W	10	35	34	33	9
22	UNL	15		1012.3	CALM		40	39	37	5
23	UNL	15		1007.8	WNW	4	38	35	32	1
24	UNL	15		1001.9	N	10	45	37	27	5
25	UNL	15		1002.8	W	18	33	32	30	1
26	25	15		1010.4	W	8	32	31	30	10
27	UNL	15		1006.6	N	7	37	35	33	3
28	UNL	15		1003.2	W	12	31	30	27	1
29	70	15		1003.6	W	8	29	28	25	9
30	8	3	S-F	1004.5	W	7	30	30	29	10
31	UNL	15		997.2	N	12	31	30	28	4
AVG				1006.2		9	37	35	32	7

EUREKA NWT
AUGUST 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1017.1	WSW	2	47	41	35	6
02	UNL	15		1016.0	SSE	13	46	41	35	7
03	80	15		1015.6	WNW	5	40	38	35	9
04	70	15		1011.9	WNW	6	38	37	36	9
05	70	15		1011.7	WNW	12	38	36	34	8
06	24	12		1007.7	CALM		39	38	38	10
07	40	15		1002.2	W	3	37	36	35	9
08	80	15		1003.7	SSE	12	39	36	33	9
09	70	15		1004.3	SSE	16	41	38	33	9
10	80	15		1007.3	WNW	7	44	39	32	9
11	UNL	15		1006.1	WNW	9	42	39	33	4
12	UNL	15		1009.3	WNW	7	41	38	34	2
13	UNL	15		1000.6	N	10	52	43	32	3
14	UNL	15		999.5	WNW	9	40	37	33	3
15	90	15		999.6	W	13	37	35	33	9
16	36	15		1003.0	WNW	6	37	35	33	9
17	28	15		1001.7	WNW	5	33	32	32	10
18	UNL	15		1005.2	WNW	13	35	32	28	4
19	40	15		1004.7	SSE	13	37	35	31	9
20	26	15	R-	998.1	ESE	4	37	36	35	10
21	65	15		1012.0	W	3	38	36	34	8
22	70	15		1011.4	WNW	6	36	35	34	8
23	UNL	15		1006.5	WNW	6	39	36	32	1
24	UNL	15		1001.8	WNW	6	37	35	32	6
25	UNL	15		1003.4	W	16	35	35	33	4
26	20	15		1011.1	WNW	8	33	32	31	10
27	UNL	15		1004.7	W	18	32	31	30	2
28	UNL	15		1002.8	W	18	32	30	26	1
29	36	15		1003.7	W	7	29	28	26	9
30	14	3	S-F	1004.3	W	2	31	31	30	10
31	36	15		995.2	ESE	3	34	31	26	9
AVG				1005.9		8	38	36	32	7

EUREKA NWT
AUGUST 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1016.9	CALM		52	43	31	7
02	UNL	15		1016.0	SSE	13	47	42	36	9
03	80	15		1015.5	WNW	6	40	38	36	8
04	70	15		1011.6	WNW	9	40	39	37	9
05	90	15		1011.7	W	16	38	36	33	9
06	80	15		1006.4	WNW	3	39	38	37	7
07	UNL	15		1001.6	CALM		40	38	35	5
08	80	15		1002.6	ESE	4	42	38	32	9
09	70	15		1005.8	SSE	9	42	38	33	10
10	80	15		1007.3	WNW	8	41	37	31	9
11	UNL	15		1006.1	WNW	10	45	40	34	5
12	UNL	15		1008.7	WNW	10	42	38	34	1
13	80	15		999.8	NE	7	52	43	32	9
14	UNL	15		999.3	WNW	10	41	37	32	3
15	70	15		1000.0	W	14	37	35	33	9
16	UNL	15		1002.7	WSW	8	38	35	32	5
17	27	15		1001.8	WNW	6	34	33	33	10
18	UNL	15		1006.1	WNW	8	37	34	30	3
19	90	15		1003.6	SSE	12	39	36	31	7
20	30	15	R-	1000.4	ESE	9	37	36	35	10
21	70	15		1012.8	W	2	37	35	33	8
22	UNL	15		1010.9	WNW	3	41	39	36	4
23	UNL	15		1005.6	WNW	10	40	36	31	1
24	UNL	15		1001.5	WNW	5	36	35	33	6
25	UNL	15		1003.7	WNW	17	36	35	33	5
26	29	15		1011.4	W	10	33	32	31	9
27	UNL	15		1003.3	W	27	32	31	30	1
28	UNL	15		1003.2	W	14	33	30	26	1
29	70	12	S-	1003.8	WNW	11	31	30	28	9
30	22	10		1004.3	SE	6	32	32	31	9
31	15	5	S-F	994.8	N	2	33	32	30	10
AVG				1005.8		9	39	36	33	7

EUREKA NWT
AUGUST 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	110	15		1016.6	SE	3	51	42	31	9
02	230	15		1016.3	SSE	10	48	42	36	9
03	80	15		1015.0	WNW	7	42	40	37	8
04	80	15		1011.2	WNW	8	38	37	36	9
05	30	15		1011.5	W	14	37	36	34	10
06	40	15		1005.4	WNW	6	35	34	34	8
07	30	15	RW-	1001.2	SSE	4	42	39	35	10
08	38	15		1001.1	CALM		47	40	32	9
09	80	15		1006.5	SSE	5	44	39	32	8
10	80	15		1007.1	CALM		42	38	31	8
11	UNL	15		1006.4	WNW	10	45	40	34	6
12	UNL	15		1007.8	WNW	9	39	37	33	2
13	UNL	15		999.1	N	7	51	42	31	6
14	UNL	15		999.4	WNW	10	40	37	32	5
15	80	15		1000.5	W	13	37	35	33	10
16	UNL	15		1003.0	W	6	38	35	31	2
17	32	15		1001.6	WNW	5	35	34	33	9
18	UNL	15		1006.5	WNW	7	38	34	28	5
19	65	15		1001.9	S	14	38	35	32	10
20	23	8	R-	1003.5	ESE	2	36	36	35	10
21	80	15		1013.2	W	1	34	33	33	8
22	UNL	15		1010.3	CALM		39	37	34	5
23	UNL	15		1004.8	WNW	7	39	35	29	1
24	UNL	15		1001.4	WNW	13	38	35	31	4
25	200	15		1004.4	WNW	16	35	34	32	9
26	10	15		1011.5	W	12	33	32	32	9
27	UNL	15		1002.6	W	20	33	33	32	1
28	UNL	15		1003.3	NNW	2	35	32	27	1
29	18	2	S-	1004.2	W	8	31	31	31	10
30	25	12		1003.7	SSE	11	32	31	29	10
31	27	15		994.4	W	4	32	31	29	9
AVG				1005.7		8	39	36	32	7

EUREKA NWT
AUGUST 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1016.7	S	3	46	41	35	9
02	110	15		1016.4	SSE	5	46	41	35	9
03	65	15		1014.5	WNW	10	40	39	37	9
04	65	15		1011.0	W	13	38	37	36	9
05	30	15		1011.2	WNW	13	37	35	34	10
06	38	15		1004.6	WNW	7	35	34	34	8
07	50	15		1001.5	SSE	8	38	37	35	7
08	37	15		999.8	ESE	13	41	38	32	10
09	50	15		1006.9	SE	12	43	38	30	10
10	65	15		1006.7	ESE	3	47	40	31	8
11	UNL	15		1006.9	WNW	8	43	39	34	2
12	UNL	15		1006.9	WNW	9	37	35	34	1
13	UNL	15		998.5	NNE	13	47	41	32	4
14	UNL	15		999.3	WNW	9	38	36	32	2
15	80	15		1001.6	WNW	11	35	34	33	10
16	UNL	15		1002.8	WNW	5	34	33	31	7
17	UNL	15		1001.9	WNW	5	33	32	30	2
18	230	15		1006.5	ESE	2	33	32	30	9
19	32	15		999.8	SE	17	37	35	32	10
20	25	10	R-	1005.7	WNW	2	35	35	34	10
21	UNL	15		1013.3	CALM		37	36	34	5
22	UNL	15		1009.4	NNE	3	41	37	31	8
23	UNL	15		1004.1	WNW	6	35	33	31	1
24	UNL	15		1001.4	WNW	2	37	35	30	3
25	200	15		1005.5	N	6	35	33	31	8
26	15	15		1011.2	W	12	33	32	31	9
27	UNL	15		1002.1	WNW	18	32	31	30	2
28	UNL	15		1003.5	N	9	28	26	24	2
29	25	8	S-	1004.2	W	10	30	30	29	10
30	35	12		1003.1	SE	12	30	29	27	10
31	65	15		993.9	CALM		32	31	28	9
AVG				1005.5		8	37	35	32	7

SYNOPTIC OBSERVATIONS

EUREKA NWT
SEPTEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	15		993.7	NNW	3	31	30	28	10
02	26	15		993.6	W	4	30	29	27	10
03	10	2	S-F	1002.5	WNW	2	27	27	25	10
04	23	10		1005.3	NNE	4	25	25	24	10
05	15	1	S-	1002.5	NNE	6	21	21	19	10
06	20	15		1009.9	NNE	6	22	21	17	10
07	26	8	S-	1013.6	W	12	23	22	19	10
08	35	12		1011.3	E	6	28	26	23	9
09	20	15		1009.8	E	3	24	24	21	10
10	30	15		1005.3	N	9	26	26	23	9
11	35	15		1006.4	NNW	8	30	29	28	10
12	UNL	15		1013.1	WNW	5	25	24	22	8
13	UNL	15		1014.0	NW	9	27	26	24	6
14	UNL	15		1011.9	N	8	16	16	12	2
15	7	3	F	1011.9	S	2	18	18	17	10
16	10	8		1008.9	E	2	14	14	12	10
17	30	12		1008.4	NW	13	19	18	13	7
18	UNL	12		1000.5	NNE	8	11	11	6	1
19	65	4	S-	995.9	SE	8	19	18	16	10
20	UNL	15		1000.9	NW	9	10	8	0	10
21	70	10		996.5	E	5	6	6	2	8
22	UNL	15		989.8	NNW	12	10	10	6	8
23	UNL	15		1000.3	NNE	9	1	1	-3	10
24	10	6	S-F	1016.0	SE	10	17	16	15	10
25	UNL	15	IC	1008.2	CALM		-3	-3	-8	7
26	50	12	IC	1006.9	NNE	4	12	11	7	10
27	UNL	15		1010.5	NNE	10	3	3	0	9
28	70	15		1010.0	E	5	4	3	0	10
29	UNL	1/2	IF	1010.8	NE	4	-3	-3	-8	4
30	12	8	IC	1016.6	ESE	3	1	0	-6	10
AVG				1006.2		6	17	16	13	9

EUREKA NWT
SEPTEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		993.5	WNW	6	31	30	27	10
02	15	4	S-F	994.3	NW	4	27	27	25	10
03	70	8	S-	1003.7	NNE	6	22	22	19	8
04	19	10	S-	1004.8	N	6	25	25	23	10
05	23	10		1003.6	NNE	7	20	19	16	10
06	15	12		1010.2	WNW	12	19	19	16	10
07	25	8	S-	1014.1	WNW	10	23	22	19	9
08	100	12		1011.2	W	11	26	25	23	9
09	22	15		1009.8	NNE	3	26	25	24	10
10	80	15		1004.8	N	11	24	24	21	6
11	90	15		1008.0	N	12	29	29	27	10
12	UNL	12		1013.2	N	6	24	23	21	6
13	UNL	15		1014.3	W	16	27	26	24	2
14	UNL	15		1012.0	NNE	5	14	14	9	2
15	5	1/2	F	1012.5	CALM		18	18	17	10
16	3	1/2	S	1008.9	NNE	3	16	16	14	10
17	UNL	15		1008.1	N	15	21	20	16	6
18	UNL	15		1000.2	NNE	7	13	12	8	1
19	60	4	S-	997.9	SE	10	18	18	14	10
20	100	10		1000.4	NNW	4	14	13	9	10
21	UNL	15		995.5	CALM		2	2	-1	1
22	UNL	15		991.1	W	6	8	8	4	7
23	UNL	15	IC	1002.2	E	4	4	4	1	10
24	15	15		1016.7	SE	5	15	15	12	9
25	UNL	15		1006.6	CALM		-2	-2	-6	10
26	45	6	S-	1007.7	CALM		12	12	9	10
27	80	15		1011.0	NE	6	7	7	4	10
28	70	15		1010.4	CALM		5	5	1	10
29	12	4	S-	1011.6	NE	3	-4	-4	-7	9
30	12	7	S-	1017.0	E	3	5	4	-1	10
AVG				1006.5		6	16	16	13	8

EUREKA NWT
SEPTEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		993.2	WNW	7	31	29	25	9
02	20	2	S-F	995.1	WNW	3	28	28	26	10
03	15	12		1004.7	NNE	6	23	23	21	10
04	16	4	S-	1004.5	N	2	25	24	22	10
05	16	15		1004.7	N	7	22	21	18	10
06	12	6	S-F	1010.5	WNW	14	18	17	14	10
07	22	15		1014.3	W	10	23	22	20	10
08	80	15		1011.0	ESE	2	28	27	24	9
09	19	15	S-	1009.8	SE	2	26	25	23	10
10	UNL	15		1004.2	NNW	5	25	25	22	4
11	80	15		1009.3	N	11	28	27	24	8
12	120	15		1013.2	N	10	27	26	24	9
13	UNL	15		1014.4	N	3	20	19	14	2
14	UNL	15		1012.1	NNE	6	14	14	11	6
15	3	1/4	F	1012.9	CALM		16	16	14	10
16	23	12		1009.1	N	6	18	17	14	8
17	UNL	15		1008.5	NE	7	17	16	11	2
18	UNL	15		999.3	NE	7	15	14	9	3
19	80	8	S-	999.8	E	6	15	14	11	7
20	20	10		1000.2	W	9	14	13	10	10
21	UNL	15		994.7	ESE	3	0	0	-4	1
22	UNL	15		992.2	NNE	6	7	7	3	8
23	120	15		1004.4	E	8	5	5	2	10
24	UNL	15		1017.2	NE	4	5	5	2	9
25	140	15		1005.3	CALM		1	1	-3	10
26	6	1	S-	1008.1	CALM		11	11	8	10
27	90	15		1011.1	NNE	3	8	8	5	9
28	UNL	15		1010.9	NE	5	3	3	-1	9
29	UNL	15		1012.5	NNE	3	-7	-7	-12	3
30	10	6	S-	1017.4	ESE	2	5	4	-1	10
AVG				1006.8		5	16	15	12	8

EUREKA NWT
SEPTEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		992.9	N	7	35	31	26	9
02	18	11/2	S-	995.6	NNE	6	28	28	26	10
03	60	15		1005.4	NNE	6	24	23	21	9
04	19	4	S-	1003.7	CALM		24	24	22	10
05	14	15		1006.0	NNW	3	23	22	19	10
06	80	10	IC	1011.0	WNW	18	18	18	14	8
07	23	15		1014.1	WNW	11	23	22	20	9
08	200	15		1010.4	CALM		28	27	24	9
09	32	15		1009.3	W	14	26	25	23	10
10	70	15		1004.0	NNE	13	27	26	24	6
11	50	15		1010.4	NW	2	29	27	22	9
12	19	15		1012.5	N	12	27	26	24	10
13	UNL	15		1013.8	SE	2	21	20	14	1
14	UNL	1/2	F	1011.5	NNE	4	18	18	16	9
15	4	1/4	F	1012.4	CALM		16	16	14	10
16	30	15		1008.8	NW	8	20	19	15	7
17	UNL	15		1007.5	W	4	17	17	14	2
18	UNL	15		998.1	W	12	17	16	12	7
19	UNL	15		1001.4	ESE	9	7	7	2	2
20	UNL	14		999.6	W	9	14	14	11	8
21	UNL	15	IC	993.2	E	2	3	3	0	8
22	UNL	15		993.6	N	3	7	7	3	1
23	7	4	S-F	1007.0	E	3	7	7	4	10
24	UNL	15	IC	1016.8	NE	5	5	5	2	2
25	170	15		1004.0	WNW	6	12	12	8	9
26	25	8	S-	1008.3	CALM		8	8	5	9
27	65	12		1010.4	N	4	11	11	8	10
28	UNL	15		1011.0	NE	4	1	1	-4	6
29	UNL	12	IC	1013.4	CALM		-5	-6	-13	3
30	19	8	S-	1017.4	E	3	5	5	1	10
AVG				1006.8		6	17	16	13	7

EUREKA NWT
SEPTEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		992.8	W	13	32	30	26	9
02	12	21/2	S-	997.1	NNE	2	28	28	26	10
03	12	15	S-	1005.7	CALM		27	26	24	10
04	21	10	S-	1002.9	CALM		25	25	22	10
05	17	15		1007.1	N	3	23	22	18	10
06	10	10	S-	1011.5	WNW	16	19	18	15	9
07	22	15	S-	1013.7	W	11	23	22	19	9
08	UNL	15		1010.1	N	2	29	28	26	7
09	35	15		1008.5	W	4	26	26	23	9
10	UNL	15		1004.2	NNE	7	29	27	25	7
11	UNL	15		1011.3	W	6	29	28	25	6
12	10	3	S-F	1012.5	N	14	30	29	27	10
13	UNL	15		1013.1	SE	1	23	23	20	3
14	UNL	1/2	F	1010.8	WNW	7	20	20	19	9
15	3	1/4	IF	1011.7	ESE	3	16	16	14	10
16	27	15		1009.2	WNW	9	22	21	18	9
17	UNL	15		1005.8	NE	5	21	19	13	2
18	70	15		996.4	W	15	18	17	13	9
19	UNL	15		1002.4	ESE	3	9	9	5	1
20	UNL	15		998.7	W	12	14	14	10	3
21	UNL	15		991.8	W	13	12	12	9	9
22	UNL	15		994.7	NNE	1	8	8	4	1
23	5	5	S-F	1009.0	NNE	2	10	10	8	10
24	UNL	15		1015.9	E	5	3	3	-1	1
25	180	15		1003.0	WNW	11	14	14	10	9
26	70	5	S-F	1008.1	WNW	6	11	11	8	10
27	70	15		1009.1	WNW	6	15	15	12	9
28	UNL	1/4	S-IF	1011.1	CALM		5	5	3	8
29	UNL	15	IC	1014.1	E	2	-6	-6	-12	1
30	UNL	7	IC	1017.5	E	1	2	1	-3	7
AVG				1006.7		6	18	17	14	7

EUREKA NWT
SEPTEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		992.8	W	15	31	30	29	9
02	17	10		998.3	W	4	29	29	27	10
03	4	3/4	S-	1006.0	CALM		27	26	25	10
04	20	2	S-	1002.3	NNE	2	25	25	23	10
05	15	15		1008.5	NNE	6	20	20	16	9
06	20	12	S-	1012.0	W	13	20	19	16	10
07	18	3	S-	1013.2	W	8	24	23	21	10
08	200	15		1010.1	WSW	12	29	27	24	8
09	60	15		1007.9	N	14	27	26	23	9
10	35	15		1004.3	SSE	3	29	27	23	10
11	70	15		1012.4	W	6	29	28	25	9
12	UNL	15		1013.3	NNE	15	29	28	26	9
13	UNL	15		1012.7	NNE	8	25	24	21	7
14	200	4	F	1011.2	W	9	21	21	20	9
15	3	1/4	IF	1011.3	ESE	3	16	16	14	10
16	35	15		1009.0	CALM		23	22	19	9
17	UNL	15		1003.8	SW	25	23	20	12	2
18	65	15		995.8	W	16	19	18	14	10
19	UNL	15		1002.9	ESE	3	7	6	3	1
20	UNL	15		997.9	W	13	15	14	10	4
21	UNL	15		990.6	WNW	12	13	13	9	10
22	UNL	15		996.2	ESE	3	5	5	1	1
23	8	4	S-	1011.1	ESE	3	13	13	11	10
24	UNL	15		1014.0	CALM		4	4	0	2
25	80	15		1003.8	WNW	8	15	14	9	9
26	8	3	S-F	1008.7	NNE	3	10	10	7	10
27	UNL	15		1009.2	NNE	4	6	6	2	4
28	UNL	1/8	S-IF	1011.4	E	2	5	5	0	9
29	4	12		1015.4	E	3	-2	-3	-9	10
30	UNL	15	IC	1016.2	NNE	3	-2	-2	-8	6
AVG				1006.8		7	18	17	14	8

EUREKA NWT
SEPTEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	65	15		992.8	W	4	33	30	27	9
02	7	5	S-F	999.8	W	1	29	29	28	9
03	35	10	S-	1005.7	N	4	26	26	24	10
04	6	6	S-F	1001.8	NNE	4	22	22	19	10
05	25	15		1009.0	NNE	6	22	21	18	10
06	26	15	S-	1012.7	W	10	22	21	17	9
07	22	4	S-	1012.6	W	18	24	24	22	10
08	80	15		1009.8	W	10	27	27	24	6
09	35	15		1007.3	N	13	27	25	22	9
10	70	15		1005.0	E	4	29	28	25	9
11	UNL	15		1012.8	W	10	28	27	25	5
12	UNL	15		1013.6	NNE	12	27	26	23	9
13	UNL	15		1012.4	NNE	5	22	21	18	3
14	70	15		1011.4	WSW	2	21	21	19	9
15	15	5	IF	1010.1	ESE	5	14	14	11	9
16	28	15	S-	1009.0	N	11	22	21	18	9
17	UNL	15		1002.9	NE	15	20	18	13	3
18	65	12		995.5	W	10	18	17	13	9
19	UNL	15		1002.4	NE	8	1	1	-4	1
20	UNL	15		997.7	NNE	5	14	13	9	3
21	UNL	15		989.8	W	16	10	10	7	10
22	UNL	15		997.5	NNE	9	2	1	-5	4
23	10	4	S-F	1013.3	E	6	15	15	13	10
24	UNL	1/4	IF	1011.9	CALM		2	2	-3	7
25	80	15		1004.7	N	3	15	14	9	10
26	80	15	S-	1009.2	NE	3	10	10	7	9
27	UNL	15		1009.7	ESE	4	2	2	-1	8
28	UNL	1/2	IF	1011.4	NNE	3	1	1	-2	9
29	5	7		1015.8	E	3	-1	-2	-9	10
30	UNL	12	IC	1018.5	E	3	-8	-9	-17	3
AVG				1006.9		7	17	16	12	8

EUREKA NWT
SEPTEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	65	15		993.3	W	13	30	29	26	10
02	6	3	S-F	1001.2	W	4	28	28	27	10
03	24	8	S-	1005.6	N	4	25	25	24	10
04	16	10		1002.1	NE	8	17	17	14	10
05	30	15		1009.4	NNW	3	22	21	17	10
06	22	4	S-	1013.6	WNW	13	22	21	18	10
07	14	10		1012.1	WNW	15	26	25	22	10
08	25	15		1009.8	CALM		25	24	22	9
09	30	15		1006.2	E	3	27	26	25	9
10	65	15		1005.7	W	4	29	28	26	9
11	UNL	15		1013.3	NNE	9	25	24	22	4
12	200	15		1013.5	NNE	7	26	25	22	9
13	UNL	15		1011.9	NNE	8	18	17	14	3
14	8	10		1011.6	S	2	20	20	19	10
15	10	4	IF	1009.0	E	5	13	13	11	10
16	70	15		1008.7	WNW	4	22	20	16	6
17	UNL	15		1001.5	N	4	16	16	11	1
18	65	8	S-	995.3	ESE	5	19	18	15	10
19	UNL	15		1001.8	NE	4	1	0	-7	6
20	UNL	15		997.7	NNE	7	3	3	-1	3
21	160	15		989.7	CALM		10	10	7	10
22	UNL	15		998.4	NNE	9	0	0	-3	9
23	60	5	S-F	1014.6	SSE	10	18	18	16	10
24	UNL	15		1010.0	NNW	2	3	3	0	2
25	UNL	15	IC	1006.1	CALM		15	14	9	10
26	80	15		1009.6	NNE	7	5	5	1	9
27	70	15		1009.8	ESE	7	0	0	-4	10
28	UNL	1/2	IF	1011.1	NNE	6	-2	-2	-5	7
29	7	7	IC	1016.0	ESE	4	1	1	-3	10
30	UNL	12	IC	1018.7	ENE	3	-10	-10	-17	2
AVG				1006.9		6	15	15	11	8

SYNOPTIC OBSERVATIONS

EUREKA NWT
OCTOBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1018.6	E	2	-15	-15	-20	1
02	UNL	15		1010.4	ESE	2	-12	-13	-21	2
03	70	12	IC	1005.6	E	6	- 9	- 9	-16	8
04	UNL	15		1005.9	NNE	6	- 4	- 4	- 9	3
05	45	12		1000.3	SSE	22	15	15	11	10
06	70	10	S-	995.0	NE	4	14	14	11	9
07	UNL	15		1005.1	E	7	- 7	- 7	-13	0
08	70	15	S-	1008.4	ESE	7	6	6	2	10
09	18	10	S-	998.1	SE	13	20	19	18	10
10	60	10		987.5	SSE	10	25	25	23	10
11	50	15		993.2	WNW	5	13	11	2	10
12	80	15		1000.5	S	10	22	20	13	10
13	70	15		1007.1	NNE	3	7	7	2	9
14	65	12		1008.8	ESE	6	8	8	4	10
15	UNL	15		1016.0	SSE	3	1	0	- 6	1
16	UNL	15	IC	1014.0	E	3	-11	-12	-20	1
17	25	2	S-	1002.0	CALM	-	3	- 3	- 9	10
18	UNL	15		1009.3	E	3	-14	-14	-23	4
19	UNL	15		1005.1	CALM	-	9	- 9	-17	2
20	180	15		1012.9	ESE	10	5	4	- 1	9
21	27	5	S-	1003.4	S	9	11	10	7	10
22	UNL	15		1004.1	W	2	- 5	- 5	-12	7
23	UNL	8	IC	1012.0	ESE	7	-10	-10	-19	5
24	UNL	10	IC	1014.8	ESE	11	-12	-12	-21	7
25	UNL	15	IC	1017.7	ESE	10	-10	-10	-18	6
26	UNL	15	IC	1021.8	E	3	-18	-19	-30	0
27	UNL	15		1022.9	ESE	3	-16	-17	-27	6
28	UNL	15		1021.0	E	6	- 5	- 5	-12	5
29	UNL	15	IC	1019.7	E	6	-16	-16	-24	4
30	UNL	15		1028.9	E	4	-13	-14	-23	0
31	UNL	15		1031.4	ESE	3	-21	-22	-32	0
AVG				1009.7		6	- 2	- 3	- 9	6

EUREKA NWT
OCTOBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1018.6	E	4	- 7	- 7	-10	2
02	UNL	15	IC	1009.5	E	2	-13	-13	-20	4
03	70	8	IC	1005.3	E	3	- 6	- 6	-10	7
04	UNL	12	IC	1006.5	ENE	4	- 3	- 3	- 8	4
05	40	10		999.1	S	14	16	15	11	10
06	65	12	S-	995.0	NNE	4	12	11	8	9
07	UNL	15		1006.2	ENE	3	-10	-10	-17	1
08	70	12	S-	1008.8	ESE	8	8	8	5	10
09	70	15		995.6	SSE	15	20	19	16	6
10	70	12		987.3	S	26	24	23	20	10
11	65	15		994.3	S	12	13	11	3	9
12	80	15		1001.0	SSW	13	22	20	15	10
13	UNL	15		1007.1	E	5	5	5	0	3
14	70	15		1009.8	E	6	9	9	5	10
15	UNL	15		1016.8	ENE	6	- 1	- 2	- 9	1
16	UNL	15	IC	1013.0	ENE	4	-14	-14	-20	1
17	70	15		1003.1	W	2	- 3	- 4	-11	8
18	UNL	15		1009.1	ESE	8	-14	-15	-26	2
19	UNL	15		1005.0	E	2	- 7	- 7	-16	4
20	80	15		1013.6	NNE	2	4	4	0	10
21	70	10	S-	1003.5	ESE	12	7	6	2	10
22	UNL	12		1005.1	W	1	- 7	- 8	-16	6
23	UNL	8	IC	1013.3	E	5	-12	-13	-21	3
24	UNL	8	IC	1014.9	ESE	10	-11	-11	-20	5
25	180	15		1018.3	ESE	9	-10	-10	-18	9
26	UNL	15	IC	1022.3	E	6	-17	-18	-32	0
27	UNL	15		1022.8	ESE	6	-16	-17	-27	4
28	100	15		1021.0	CALM	-	4	- 5	-11	8
29	70	12	S-	1020.9	E	2	-10	-11	-18	8
30	UNL	15		1029.9	E	3	-17	-18	-30	0
31	UNL	15		1031.4	ESE	2	-21	-21	-32	0
AVG				1009.9		6	- 2	- 3	- 9	6

EUREKA NWT
OCTOBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	12		1018.1	ESE	8	-11	-11	-18	10
02	UNL	15		1008.4	NNE	6	-16	-16	-27	6
03	10	7	S-	1004.7	E	4	0	- 1	- 7	10
04	70	12		1006.5	SE	4	- 3	- 4	-14	9
05	30	7		998.3	S	19	15	15	11	10
06	12	7	S-	996.2	W	13	10	10	6	10
07	UNL	15		1004.9	ENE	3	-10	-10	-18	4
08	70	15	S-	1008.5	SE	10	9	9	5	10
09	70	15		995.1	SSE	14	20	19	16	7
10	70	12		986.8	SSE	19	22	21	18	10
11	40	12		993.4	S	20	15	14	8	10
12	50	15		1002.3	SSW	7	22	21	17	10
13	80	15		1007.4	NNE	7	1	1	- 4	8
14	UNL	15		1010.0	ESE	10	- 2	- 2	- 7	6
15	UNL	15		1017.3	NE	5	- 5	- 5	-12	1
16	UNL	15	IC	1011.3	NNE	5	-16	-16	-28	1
17	UNL	15		1004.7	NNE	5	- 8	- 8	-16	5
18	UNL	15		1008.5	CALM	-	14	-15	-23	1
19	UNL	15		1005.3	CALM	-	7	- 8	-15	10
20	80	15		1013.5	NNE	9	- 2	- 2	- 7	10
21	70	12		1003.5	E	5	2	2	- 3	8
22	UNL	12		1006.1	CALM	-	7	- 8	-14	7
23	UNL	8	IC	1014.4	E	8	-13	-14	-24	2
24	UNL	8	IC	1015.1	ESE	13	-10	-11	-19	8
25	80	15		1019.0	ESE	10	- 8	- 9	-15	10
26	UNL	15	IC	1022.9	E	6	-20	-20	-32	1
27	UNL	15		1022.2	E	5	-13	-13	-21	6
28	UNL	15		1020.0	NE	4	- 8	- 8	-16	4
29	80	12		1021.9	E	3	- 9	-10	-19	9
30	UNL	15		1030.4	E	5	-18	-18	-28	0
31	UNL	15		1031.2	E	4	-23	-23	-35	0
AVG				1009.9		7	- 4	- 4	-11	7

EUREKA NWT
OCTOBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	7	8		1016.5	ESE	5	- 7	- 7	-13	10
02	UNL	15		1007.2	ESE	5	-12	-12	-21	3
03	10	1	S-IF	1004.0	ESE	11	7	7	3	10
04	70	15		1005.9	E	9	8	8	4	9
05	16	7		997.7	S	10	13	13	9	10
06	30	10		998.7	W	16	5	5	0	9
07	UNL	15		1004.7	ENE	6	- 8	- 8	-15	7
08	20	15		1008.0	SE	6	10	9	3	9
09	60	6	S-	994.3	SSE	16	22	21	18	10
10	40	10		986.6	S	19	21	20	17	9
11	20	8		993.9	S	20	15	14	8	10
12	70	15		1003.1	W	10	17	17	14	10
13	UNL	15		1007.7	NNE	9	- 3	- 3	- 8	3
14	UNL	15		1011.0	ESE	13	- 2	- 3	-13	9
15	UNL	15		1017.3	ENE	4	- 6	- 6	-13	0
16	UNL	15		1009.5	NE	3	-14	-14	-19	1
17	UNL	15		1005.9	NNE	10	-13	-13	-23	3
18	UNL	15		1007.7	CALM	-	13	-13	-23	2
19	180	15		1005.5	CALM	-	3	- 4	-12	10
20	90	15		1012.3	NNE	9	- 1	- 2	-11	10
21	UNL	15		1003.1	SSE	10	- 1	- 2	-11	6
22	UNL	12		1007.0	NNE	4	-11	-11	-18	10
23	UNL	10	IC	1015.1	E	6	-14	-15	-26	9
24	UNL	5	ICIF	1015.4	SSE	10	-10	-10	-18	10
25	UNL	12	IC	1019.5	SE	12	- 8	- 9	-18	9
26	UNL	15		1022.6	E	6	-18	-18	-28	7
27	180	15		1021.9	ESE	6	-12	-13	-24	10
28	UNL	15		1019.2	NE	3	-12	-12	-19	2
29	80	15		1023.2	ENE	4	- 9	-10	-19	9
30	UNL	15		1030.8	ENE	5	-19	-19	-24	0
31	UNL	15		1030.5	ESE	5	-21	-22	-32	0
AVG				1009.9		8	- 3	- 4	-11	7

EUREKA NWT
OCTOBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	3/4S	-IF	1015.5	ESE	6	- 5	- 5	- 9	10
02	UNL	15		1006.6	CALM	-	11	-12	-20	1
03	10	3/4S	-	1003.2	ESE	10	10	10	7	10
04	90	15		1005.3	ESE	11	8	8	3	10
05	6	5	BS	997.2	S	12	15	15	11	10
06	UNL	15		1001.0	W	14	5	4	- 2	2
07	UNL	15		1005.1	ESE	5	- 5	- 5	-12	5
08	UNL	15		1007.0	SE	5	10	10	6	3
09	20	5	S-	993.3	SSE	10	23	22	20	10
10	70	15		989.2	SSE	12	19	18	14	8
11	30	10		995.2	S	12	17	16	12	9
12	70	15		1005.0	N	13	13	13	9	9
13	UNL	15		1007.8	ENE	3	1	0	- 7	5
14	70	15		1012.1	ESE	10	7	6	- 1	7
15	UNL	15		1016.9	E	4	- 8	- 9	-18	1
16	180	15		1007.4	ESE	4	-11	-12	-23	9
17	UNL	15		1007.7	NE	3	-15	-15	-23	1
18	90	15		1006.6	NNE	3	-10	-10	-16	8
19	180	15		1006.4	NE	5	- 1	- 1	- 6	10
20	60	15		1010.6	CALM	-	2	2	- 3	10
21	90	8		1002.6	SE	6	0	- 1	-10	8
22	UNL	4	S-IF	1007.9	ESE	4	- 6	- 7	-15	10
23	UNL	15		1015.4	ESE	10	-14	-14	-26	10
24	UNL	8	IC	1015.4	SSE	11	- 9	-10	-20	9
25	UNL	15		1019.9	NE	6	-11	-11	-21	3
26	UNL	15		1022.7	ENE	3	-16	-17	-30	9
27	70	15		1021.6	ENE	3	- 9	- 9	-17	9
28	UNL	15		1018.9	CALM	-	14	-14	-24	4
29	80	15		1024.6	E	2	- 8	- 8	-15	9
30	UNL	15		1031.0	ENE	5	-18	-18	-25	1
31	UNL	15		1030.1	NE	4	-23	-23	-30	0
AVG				1010.0		6	- 2	- 3	- 9	7

EUREKA NWT
OCTOBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	3	S-IF	1014.1	E	3	- 4	- 4	-10	10
02	UNL	15		1006.5	ENE	5	-14	-14	-23	5
03	10	5	S-	1003.0	SSE	7	14	14	10	10
04	70	15		1004.5	ESE	9	12	11	6	10
05	40	10		996.6	S	8	16	15	10	10
06	UNL	15		1002.7	W	22	0	- 1	-10	1
07	30	15		1005.9	E	4	- 3	- 3	- 8	9
08	UNL	15		1005.5	E	3	5	5	0	3
09	15	4	F	992.2	SE	18	24	23	21	10
10	30	15		989.2	S	12	20	19	15	9
11	30	12		997.4	SE	6	16	15	10	8
12	90	15		1007.3	N	8	12	11	5	9
13	90	15	IC	1008.0	NNE	5	0	- 1	- 7	9
14	70	15		1013.5	ESE	10	6	5	- 2	9
15	UNL	15		1016.3	NE	4	- 9	- 9	-16	1
16	180	15		1005.4	ENE	2	-11	-11	-17	9
17	UNL	15		1008.6	CALM	-	11	-11	-20	1
18	UNL	15		1006.6	ENE	3	- 9	-10	-20	8
19	80	15		1008.6	E	10	5	5	- 1	10
20	60	15		1008.6	WNW	5	4	4	- 2	10
21	8	5	S-	1002.6	SE	10	0	0	- 5	10
22	UNL	8	S-	1009.2	SE	5	- 6	- 7	-16	10
23	UNL	12	IC	1015.4	ESE	12	-13	-13	-23	9
24	UNL	12	IC	1016.3	ESE	6	-10	-11	-20	10
25	UNL	15		1021.0	NE	4	-15	-16	-27	3
26	UNL	15		1023.5	ESE	10	-16	-17	-27	8
27	70	15		1021.7	E	3	- 6	- 6	-13	10
28	UNL	15		1019.1	CALM	-	17	-17	-25	1
29	80	15		1025.9	ESE	4	- 8	- 8	-15	9
30	90	15		1031.5	NE	3	-18	-19	-28	7
31	UNL	15		1029.7	E	3	-21	-21	-30	0
AVG				1010.2		7	- 2	- 2	- 9	7

EUREKA NWT
OCTOBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	5	S-IF	1012.7	ESE	3	- 3	- 3	-10	10
02	70	6	IF	1006.1	E	9	-11	-11	-17	10
03	7	4	S-	1004.1	WNW	11	9	8	5	10
04	27	12		1003.2	SSE	13	13	12	9	10
05	27	15		995.9	S	5	16	15	11	10
06	UNL	15		1004.4	NNW	10	- 1	- 1	- 9	1
07	70	15		1007.2	E	6	- 1	- 2	- 8	8
08	UNL	15		1003.2	ENE	3	7	7	1	9
09	10	1/48S		990.6	SSE	13	25	24	23	10
10	35	15		990.5	WSW	5	20	19	14	9
11	UNL	15		999.1	E	12	16	15	9	4
12	180	15		1007.8	NNE	4	9	8	3	8
13	180	12	IC	1008.0	ESE	9	3	3	- 2	9
14	UNL	15		1014.6	E	13	3	2	- 7	4
15	UNL	15		1015.5	NNE	4	-11	-11	-16	1
16	80	12	IC	1004.2	NNE	2	- 9	- 9	-13	10
17	UNL	15		1009.3	ESE	6	-16	-16	-24	3
18	UNL	15		1006.4	E	3	- 8	- 8	-15	2
19	70	15		1011.2	E	8	8	7	2	9
20	60	12	IC	1006.4	NNE	4	6	5	- 1	10
21	70	12		1002.9	SSE	8	1	1	- 4	10
22	80	10		1010.0	ESE	10	- 8	- 9	-17	10
23	UNL	15		1015.4	ESE	14	-13	-13	-23	6
24	UNL	12	IC	1017.2	E	10	-10	-10	-18	8
25	UNL	15	IC	1021.6	NE	3	-15	-16	-24	4
26	UNL	15		1023.6	E	3	-15	-15	-23	5
27	26	15		1021.3	E	6	- 4	- 4	-10	10
28	UNL	15		1019.1	ESE	5	-18	-18	-21	0
29	55	15		1027.0	ESE	7	- 8	- 8	-15	10
30	UNL	15		1031.4	E	3	-18	-18	-28	1
31	UNL	15		1029.3	E	2	-22	-22	-29	0
AVG				1010.3		7	- 2	- 2	- 8	7

EUREKA NWT
OCTOBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1011.3	NNE	7	-10	-10	-18	3
02	UNL	12	IC	1005.7	NE	6	- 9	- 9	-16	6
03	UNL	10		1004.9	NW	6	5	5	1	5
04	70	12		1002.4	SSE	12	14	14	11	9
05	70	15		995.2	S	3	16	15	11	8
06	UNL	15		1004.7	NNE	6	- 5	- 6	-13	1
07	70	15	S-	1007.8	ESE	5	3	3	- 2	10
08	24	15		1000.6	SE	12	15	14	9	10
09	20	1	BS	989.0	SSE	19	24	24	22	10
10	70	15		991.5	W	9	16	15	11	6
11	80	15		1000.3	SSE	14	21	19	11	10
12	180	15		1007.5	NNE	5	6	6	1	8
13	80	12	IC	1007.9	ESE	7	8	7	3	10
14	UNL	15		1015.4	ESE	10	2	2	- 4	3
15	UNL	15		1014.7	E	3	-12	-12	-19	1
16	70	12	S-	1002.8	NE	3	- 7	- 7	-14	10
17	UNL	15		1009.5	E	2	-15	-15	-24	4
18	UNL	15		1006.0	CALM	-	9	-10	-17	1
19	70	15		1012.4	SE	4	8	8	4	10
20	70	12		1004.4	SE	10	14	14	11	10
21	22	10	S-	1003.1	W	5	- 1	- 1	- 6	10
22	UNL	10	IC	1010.9	ESE	9	- 9	-10	-20	8
23	180	15		1015.5	ESE	9	-12	-13	-23	8
24	180	12	IC	1017.7	ESE	13	-10	-10	-19	9
25	UNL	15	IC	1021.8	E	3	-17	-17	-26	1
26	UNL	15		1023.5	ESE	3	-18	-18	-30	2
27	35	15		1021.2	ESE	3	0	- 1	- 6	7
28	UNL	15	IC	1019.2	E	3	-16	-16	-24	0
29	80	15		1028.0	E	4	- 7	- 7	-15	6
30	UNL	15		1031.5	ENE	2	-20	-20	-29	0
31	UNL	15		1028.9	E	2	-23	-24	-35	0
AVG				1010.2		6	- 2	- 2	- 9	6

SYNOPTIC OBSERVATIONS

EUREKA NWT
NOVEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1028.1	ENE	3	-24	-24	-39	0
02	UNL	15		1019.9	CALM		-22	-22	-29	0
03	UNL	15		1020.2	ESE	3	-27	-27	-33	0
04	UNL	15		1024.7	CALM		-28	-28	-36	0
05	UNL	15		1019.6	CALM		-32	-32	-45	0
06	UNL	12		1023.0	CALM		-22	-22	-29	4
07	UNL	15	IC	1009.7	CALM		-33	-33	-46	1
08	90	10	S-	1002.5	E	2	-25	-26	-40	10
09	UNL	15	IC	1007.4	NNE	3	-40			0
10	UNL	15		1006.2	ESE	8	-20	-20	-29	3
11	UNL	12	IC	1010.4	ESE	8	-19	-19	-29	2
12	60	15	IC	1016.1	ESE	4	-29	-29	-44	7
13	90	15		1018.2	SE	9	-20	-20	-30	8
14	UNL	15	IC	1022.2	WNW	6	-38			1
15	180	10	IC	1001.5	W	12	-12	-12	-23	10
16	UNL	10	IC	999.9	W	5	-19	-20	-33	9
17	UNL	15	IC	1006.2	E	4	-40			0
18	90	15	IC	1003.6	NNE	6	-29	-29	-40	8
19	UNL	15	IC	996.0	ESE	5	-45			0
20	UNL	15	IC	1002.4	ENE	3	-45			5
21	UNL	15	IC	1005.2	E	4	-40			3
22	UNL	15	IC	1000.9	CALM		-45			0
23	UNL	15	IC	993.6	NE	3	-28	-28	-36	2
24	170	12	IC	1001.7	W	3	-25	-26	-40	10
25	160	15		1009.7	NNW	5	-22	-23	-33	8
26	60	3	S-	1018.4	E	4	-28	-28	-39	6
27	UNL	15		1023.1	NNE	8	-32	-32	-45	3
28	UNL	6	IF	1017.7	SE	3	-30	-30	-42	0
29	UNL	12	IC	1018.8	ESE	4	-37			0
30	UNL	15	IC	1017.9	CALM		-42			2
AVG				1011.5		4	-30			3

EUREKA NWT
NOVEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.3	NNE	2	-22	-22	-31	0
02	UNL	15		1019.5	E	3	-22	-22	-27	0
03	UNL	15		1021.1	CALM		-25	-25	-31	0
04	UNL	15		1025.0	CALM		-31	-31	-37	0
05	UNL	10	IC	1019.4	E	3	-28	-29	-42	0
06	UNL	10	IC	1023.1	CALM		-20	-20	-27	4
07	UNL	15	IC	1007.5	E	4	-35	-35	-45	2
08	UNL	10	IC	1002.8	E	4	-25	-25	-38	5
09	UNL	15	IC	1006.8	CALM		-39			0
10	UNL	15		1008.2	ESE	8	-20	-20	-29	3
11	UNL	15	IC	1011.8	E	5	-20	-20	-29	0
12	60	15	IC	1015.8	SE	3	-29	-29	-40	7
13	UNL	15		1020.4	ESE	5	-20	-21	-32	3
14	UNL	15	IC	1020.2	WNW	10	-22	-22	-31	6
15	UNL	3	ICBS	999.1	W	18	-13	-14	-24	10
16	UNL	10		1000.1	NNE	13	-20	-20	-32	10
17	UNL	15	IC	1006.8	ESE	3	-39			0
18	UNL	15	IC	1003.4	E	8	-30	-30	-39	8
19	UNL	15	IC	996.2	NE	3	-43			0
20	UNL	15	IC	1003.0	CALM		-44			3
21	UNL	15	IC	1004.3	CALM		-40			2
22	UNL	15	IC	1000.9	NE	2	-44			0
23	UNL	15	IC	993.7	NNE	7	-33	-34	-46	0
24	UNL	15	IC	1001.8	CALM		-29	-29	-40	8
25	40	12	S-	1012.9	SE	3	-21	-21	-32	10
26	UNL	12	IC	1019.0	E	4	-28	-28	-39	3
27	UNL	15		1022.9	NE	3	-32	-32	-49	2
28	40	10	S-	1017.2	E	6	-30	-31	-45	6
29	UNL	15	IC	1019.4	CALM		-39			0
30	UNL	15	IC	1017.6	CALM		-41			0
AVG				1011.6		4	-30			3

EUREKA NWT
NOVEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1026.0	CALM		-23	-23	-35	0
02	UNL	15		1019.0	ESE	6	-23	-23	-32	0
03	UNL	10	IC	1021.4	E	2	-25	-25	-31	0
04	UNL	15		1024.8	ENE	2	-29	-29	-37	0
05	UNL	5	IF	1019.4	ESE	5	-25	-26	-38	3
06	UNL	8	IC	1022.3	E	2	-20	-21	-32	0
07	UNL	15	IC	1005.1	CALM		-38			1
08	UNL	12	IC	1003.0	CALM		-27	-27	-35	1
09	UNL	12	IC	1006.0	E	3	-39			0
10	UNL	15		1009.6	ENE	4	-20	-21	-30	1
11	UNL	6	IF	1012.7	SSE	3	-18	-18	-28	4
12	UNL	12	IC	1015.2	ESE	4	-32	-32	-45	0
13	UNL	15		1022.3	ESE	6	-22	-22	-33	1
14	34	12		1018.2	W	13	-20	-20	-30	10
15	UNL	3	ICBS	997.8	W	18	-13	-14	-24	10
16	UNL	10		1000.7	N	10	-23	-23	-32	5
17	UNL	15	IC	1007.1	CALM		-38			4
18	UNL	15	IC	1003.1	E	9	-31	-31	-40	9
19	UNL	15	IC	997.1	E	3	-45			0
20	UNL	15	IC	1003.1	NE	3	-44			8
21	UNL	15	IC	1003.1	CALM		-43			1
22	UNL	15	IC	1001.1	N	3	-44			0
23	UNL	8	IC	994.5	NNE	4	-30	-30	-39	3
24	160	5	S-	1001.0	CALM		-25	-25	-35	10
25	40	6	S-	1015.3	E	5	-21	-21	-28	10
26	UNL	15	IC	1019.7	ENE	5	-32	-32	-45	0
27	UNL	15	IC	1022.4	ENE	3	-34	-34	-48	0
28	UNL	5	IF	1017.1	ESE	3	-29	-29	-40	3
29	UNL	15	IC	1020.0	ESE	4	-41			0
30	UNL	15	IC	1017.3	CALM		-41			0
AVG				1011.5		4	-30			3

EUREKA NWT
NOVEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1025.4	E	2	-22	-22	-31	0
02	UNL	15		1018.5	ESE	8	-23	-23	-35	1
03	UNL	2	IF	1022.1	NE	4	-27	-27	-33	4
04	UNL	15		1024.6	NNE	4	-32	-32	-41	0
05	UNL	4	IF	1020.3	CALM		-22	-22	-31	6
06	UNL	15	IC	1020.8	E	2	-24	-24	-34	3
07	UNL	15	IC	1003.7	E	2	-37			1
08	UNL	15	IC	1003.3	NNE	4	-35	-35	-49	2
09	70	6	IF	1004.5	E	3	-33	-33	-48	0
10	UNL	15		1010.5	NNE	3	-29	-29	-40	3
11	UNL	6	IF	1013.7	SSE	2	-21	-21	-32	4
12	UNL	5	IF	1014.9	CALM		-27	-28	-41	4
13	UNL	15		1023.6	E	3	-25	-25	-38	1
14	UNL	10		1016.0	W	14	-16	-16	-25	8
15	UNL	15		997.5	W	16	-14	-14	-23	9
16	UNL	15		1001.4	E	11	-23	-23	-37	4
17	UNL	15	IC	1007.4	ENE	3	-36			5
18	UNL	15	IC	1002.5	E	8	-33	-33	-42	6
19	UNL	15	IC	997.9	ESE	2	-45			0
20	UNL	15	IC	1003.4	ESE	2	-41			4
21	UNL	15	IC	1002.0	ESE	2	-45			0
22	UNL	15	IC	1000.8	ESE	2	-44			2
23	UNL	15	IC	995.3	E	6	-30	-30	-42	2
24	160	4	S-	1000.2	W	9	-22	-22	-31	10
25	UNL	10	S-	1016.6	E	5	-24	-24	-34	6
26	UNL	15	IC	1020.4	E	2	-30	-30	-42	2
27	UNL	15	IC	1021.4	CALM		-35	-35	-45	0
28	UNL	10	IC	1016.5	ESE	3	-30	-30	-42	0
29	UNL	15	IC	1019.8	ESE	5	-42			0
30	UNL	15	IC	1017.2	E	1	-42			0
AVG				1011.4		4	-30			3

EUREKA NWT
NOVEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1024.0	CALM		-22	-22	-38	1
02	UNL	15		1018.2	E	3	-24	-24	-34	1
03	UNL	8		1022.7	NE	2	-27	-27	-33	1
04	UNL	15		1023.8	NNE	6	-32	-32	-41	0
05	UNL	3/8	IF	1021.1	CALM		-20	-20	-29	8
06	UNL	15	IC	1019.2	ESE	5	-27	-27	-38	4
07	UNL	15	IC	1002.9	ESE	3	-34	-34	-48	6
08	UNL	15	IC	1004.1	NE	3	-35	-35	-45	0
09	14	5	IF	1003.0	ESE	4	-25	-26	-38	10
10	UNL	15	IC	1011.1	NNE	2	-28	-28	-39	5
11	UNL	15		1014.3	ESE	9	-21	-22	-32	3
12	12	1	IF	1014.6	E	2	-25	-25	-35	10
13	UNL	15	IC	1025.0	N	3	-30	-30	-42	2
14	18	8		1014.0	W	12	-16	-16	-24	10
15	70	8	S-	998.0	N	5	-14	-15	-23	10
16	UNL	10	IC	1002.5	ESE	2	-32	-33	-45	2
17	UNL	15	IC	1006.9	CALM		-36			6
18	UNL	15	IC	1000.8	ESE	6	-36			3
19	UNL	15	IC	999.1	ESE	2	-46			2
20	UNL	15	IC	1004.2	NE	4	-43			2
21	UNL	15	IC	1001.2	E	2	-44			1
22	UNL	15	IC	999.9	E	3	-43			2
23	UNL	15	IC	996.9	E	2	-34	-34	-44	3
24	UNL	12	IC	1000.2	W	5	-28	-28	-36	4
25	UNL	12	IC	1018.1	E	9	-26	-26	-36	4
26	UNL	15		1022.0	E	2	-30	-30	-42	6
27	UNL	15	IC	1020.3	ESE	3	-38			0
28	UNL	9	IC	1016.8	ESE	3	-34	-35	-48	2
29	UNL	15	IC	1019.5	ESE	6	-40			0
30	UNL	15	IC	1016.9	ESE	2	-42			0
AVG				1011.4		4	-31			4

EUREKA NWT
NOVEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1023.2	E	3	-24	-24	-36	1
02	UNL	15		1018.8	ESE	5	-22	-23	-36	1
03	UNL	15		1023.4	E	2	-28	-28	-36	1
04	UNL	15	IC	1023.2	NE	2	-32	-32	-41	0
05	UNL	10		1022.2	ESE	6	-24	-25	-36	4
06	UNL	15	IC	1017.4	E	3	-28	-28	-39	4
07	80	15		1002.7	E	2	-31	-31	-43	9
08	UNL	15	IC	1005.2	NNE	3	-36			0
09	40	10		1002.5	E	8	-21	-22	-32	10
10	UNL	15	IC	1011.7	CALM		-28	-28	-39	3
11	UNL	15		1015.2	ESE	9	-23	-23	-35	2
12	10	2	IF	1015.1	CALM		-22	-22	-31	10
13	UNL	15	IC	1025.4	CALM		-33	-33	-46	1
14	180	12	S-	1011.9	W	11	-18	-18	-26	10
15	180	10	S-	998.6	N	8	-17	-17	-25	8
16	UNL	15	IC	1004.3	ESE	6	-35	-36	-49	0
17	70	15	IC	1006.4	ENE	3	-31	-31	-43	9
18	UNL	15	IC	999.6	ENE	3	-36			4
19	UNL	15	IC	1000.0	CALM		-46			0
20	UNL	15	IC	1005.1	ESE	4	-39			3
21	UNL	15	IC	1001.0	CALM		-44			0
22	UNL	15	IC	998.4	CALM		-40			4
23	UNL	15		998.8	E	3	-34	-34	-44	2
24	UNL	15	IC	1002.0	E	2	-27	-28	-38	2
25	UNL	15		1018.5	ESE	9	-27	-27	-38	0
26	UNL	15		1023.0	ESE	2	-27	-28	-38	3
27	UNL	10	IC	1019.9	CALM		-36			0
28	UNL	12	IC	1017.4	NNE	4	-37			1
29	UNL	15	IC	1019.7	CALM		-40			0
30	UNL	15	IC	1017.5	CALM		-42			0
AVG				1011.6		3	-31			3

EUREKA NWT
NOVEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.2	ESE	3	-23	-24	-37	1
02	UNL	15		1019.0	CALM		-24	-24	-30	0
03	UNL	15		1024.0	ENE	4	-28	-29	-42	0
04	UNL	15	IC	1022.2	CALM		-32	-32	-41	0
05	35	12		1023.1	ESE	4	-20	-20	-29	9
06	UNL	15	IC	1014.7	E	3	-29	-30	-53	3
07	90	15	S-	1002.6	CALM		-30	-30	-45	8
08	UNL	15	IC	1006.3	CALM		-39			0
09	40	10	S-	1003.1	ESE	5	-18	-18	-28	10
10	UNL	15	IC	1011.4	WNW	8	-20	-20	-29	2
11	UNL	15	IC	1016.0	ESE	4	-29	-29	-44	1
12	10	5	IF	1016.1	ESE	4	-20	-21	-32	7
13	UNL	15	IC	1025.4	NE	6	-35	-35	-38	1
14	180	12	S-	1008.4	W	10	-15	-16	-27	10
15	UNL	10		999.1	WSW	2	-20	-21	-35	8
16	UNL	12	IC	1005.2	E	5	-36			0
17	80	15	IC	1005.7	ENE	3	-29	-29	-44	8
18	UNL	15	IC	998.2	ENE	6	-38			2
19	UNL	15	IC	1001.2	ESE	4	-46			4
20	UNL	15	IC	1006.0	E	8	-41			3
21	UNL	15	IC	1001.0	CALM		-45			0
22	160	15	IC	996.8	CALM		-35	-35	-45	10
23	UNL	15		999.9	ENE	2	-34	-34	-40	5
24	160	15	IC	1004.1	CALM		-25	-25	-33	10
25	UNL	15		1018.6	NNE	4	-31	-31	-43	0
26	UNL	15		1023.1	ESE	3	-28	-28	-39	4
27	UNL	10	IC	1018.8	CALM		-36			0
28	UNL	12	IC	1018.1	CALM		-37			1
29	UNL	15	IC	1019.0	ESE	3	-41			0
30	UNL	12	IC	1018.4	CALM		-41			0
AVG				1011.6		3	-31			4

EUREKA NWT
NOVEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1021.1	ESE	3	-22	-22	-33	0
02	UNL	15		1019.5	CALM		-25	-25	-31	0
03	UNL	15		1024.5	E	4	-29	-29	-44	0
04	UNL	15		1020.6	CALM		-33	-33	-42	0
05	UNL	15		1023.3	NE	4	-21	-21	-32	5
06	UNL	15		1012.3	CALM		-30	-31	-50	2
07	90	10	S-	1002.4	CALM		-27	-28	-41	10
08	UNL	15	IC	1006.9	NE	5	-41			0
09	40	8	S-	1004.6	ESE	8	-17	-17	-26	10
10	UNL	12	IC	1010.3	ESE	2	-20	-20	-30	2
11	UNL	12	IC	1016.0	CALM		-26	-26	-39	3
12	80	12		1017.0	SSE	6	-19	-19	-27	6
13	UNL	15	IC	1024.3	CALM		-40			1
14	180	10	IC	1004.8	W	8	-12	-12	-23	10
15	UNL	12		999.3	NNE	6	-23	-23	-35	7
16	UNL	15	IC	1006.0	E	4	-39			0
17	90	15	IC	1004.5	E	4	-26	-27	-46	7
18	UNL	15	IC	996.5	NE	5	-40			0
19	UNL	15	IC	1001.6	CALM		-44			3
20	UNL	15	IC	1005.9	E	6	-38			2
21	UNL	15	IC	1001.1	E	3	-45			0
22	160	15	IC	994.6	E	2	-30	-30	-35	10
23	UNL	15		1000.9	CALM		-30	-30	-42	5
24	UNL	15	IC	1006.6	WNW	7	-22	-22	-29	7
25	UNL	15	IC	1018.3	NNE	6	-30	-30	-42	0
26	UNL	15		1023.3	CALM		-30	-30	-42	2
27	UNL	8	IC	1017.8	ESE	6	-32	-32	-41	0
28	UNL	5	IF	1018.0	ESE	5	-37			0
29	UNL	15	IC	1018.4	CALM		-40			0
30	UNL	12	IC	1019.1	E	4	-42			2
AVG				1011.3		3	-30			3

SYNOPTIC OBSERVATIONS

EUREKA NWT
DECEMBER 1967 0100 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	12	IC	1020.4	E	4	-41			0
02	UNL	15	IC	1026.7	NE	4	-34	-35	-48	0
03	UNL	15	IC	1023.8	ESE	5	-41			0
04	UNL	15	IC	1029.8	ESE	3	-42			0
05	UNL	12	IC	1036.3	ENE	3	-34	-34	-48	0
06	UNL	15		1040.2	NE	3	-22	-22	-33	0
07	UNL	15		1043.0	CALM		-26	-26	-36	0
08	UNL	15		1034.8	ENE	5	-26	-26	-36	0
09	UNL	15	IC	1020.0	NNE	3	-17	-17	-25	1
10	UNL	12	IC	1013.0	E	4	-27	-27	-35	1
11	UNL	15	IC	1014.3	E	2	-28	-28	-34	1
12	65	15		1016.9	CALM		-19	-19	-26	6
13	80	15		1025.0	CALM		-13	-14	-21	7
14	UNL	5	IF	1018.9	ESE	3	-16	-16	-21	5
15	60	4	S-	1015.3	ESE	10	5	5	1	10
16	70	12		1015.4	CALM		- 6	- 6	-12	10
17	80	15	IC	1017.2	NE	4	-12	-12	-17	6
18	65	10	S-	1015.0	WNW	5	1	0	- 5	10
19	13	3	BS	1010.1	W	22	- 1	- 1	- 6	10
20	70	12	S-	1020.9	ESE	9	-19	-19	-26	8
21	UNL	15	IC	1020.4	NNE	5	-42			0
22	UNL	15	IC	1006.7	NE	3	-45			2
23	70	6	S-	989.9	E	3	-26	-26	-32	10
24	60	1/2BS		976.1	WNW	20	-15	-16	-24	10
25	70	15		1002.6	N	5	-10	-11	-19	10
26	UNL	15	IC	1013.0	ESE	3	-34	-34	-40	0
27	UNL	15		1019.3	ESE	4	-35	-36	-45	0
28	UNL	15		1006.8	E	4	-42			0
29	UNL	15	IC	1015.1	ESE	3	-34	-34	-44	0
30	UNL	15		1027.3	E	2	-43			0
31	UNL	15		1026.8	E	3	-48			0
AVG				1018.1		5	-26			4

EUREKA NWT
DECEMBER 1967 0400 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1021.8	ESE	6	-37			4
02	UNL	15	IC	1026.8	E	3	-38			0
03	UNL	10	IC	1024.0	ESE	4	-39			0
04	UNL	15		1031.0	ESE	2	-43			0
05	UNL	12	IC	1036.6	ESE	2	-30	-30	-42	0
06	UNL	15		1041.2	ENE	2	-18	-19	-30	0
07	UNL	15		1042.8	CALM		-28	-28	-39	0
08	UNL	15		1033.1	E	4	-30	-30	-39	0
09	UNL	15		1018.8	CALM		-23	-23	-35	0
10	UNL	15	IC	1013.6	ENE	6	-26	-26	-34	0
11	UNL	15	IC	1014.4	ESE	3	-26	-26	-32	3
12	75	15		1017.9	ENE	3	-16	-16	-21	8
13	80	15	IC	1025.0	CALM		-14	-15	-21	8
14	65	5	IF	1019.0	CALM		-13	-13	-18	6
15	65	4	S-	1015.3	ESE	9	5	5	1	10
16	60	12		1015.6	ESE	3	- 4	- 4	-10	10
17	70	15	S-	1018.0	ESE	3	-11	-11	-17	8
18	38	10	S-	1014.5	WNW	6	- 1	- 2	- 7	10
19	11	8	S-	1011.1	W	14	- 2	- 2	- 7	10
20	UNL	15		1022.3	ESE	11	-23	-23	-32	2
21	UNL	15	IC	1019.4	E	3	-42			0
22	UNL	12	IC	1003.8	CALM		-41			3
23	30	5	S-	989.1	SW	2	-24	-24	-32	10
24	70	3/4BS		976.3	W	21	-15	-15	-24	7
25	UNL	15		1005.9	NNW	2	-13	-13	-23	2
26	UNL	15	IC	1014.3	CALM		-34	-34	-44	0
27	UNL	15		1019.4	ESE	2	-34	-34	-44	0
28	UNL	15		1006.4	ESE	8	-44			0
29	UNL	15	IC	1017.3	ESE	4	-34	-34	-44	0
30	UNL	15		1027.9	E	3	-43			0
31	UNL	15		1027.4	E	3	-48			0
AVG				1018.4		4	-26			3

EUREKA NWT
DECEMBER 1967 0700 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	60	15	S-	1022.8	E	8	-32	-32	-41	8
02	UNL	15		1026.3	ESE	3	-38			0
03	UNL	12	IC	1024.3	ESE	4	-40			0
04	UNL	15		1032.2	ESE	4	-42			0
05	UNL	15		1036.2	ENE	3	-27	-27	-44	3
06	UNL	15		1041.9	E	9	-21	-22	-36	0
07	UNL	15		1042.1	ESE	4	-29	-30	-44	0
08	UNL	8	S-	1030.9	ESE	3	-18	-18	-28	4
09	UNL	15		1017.1	E	2	-26	-27	-39	0
10	UNL	15	IC	1014.0	E	4	-25	-25	-35	0
11	20	12	S-	1014.2	CALM		-18	-19	-28	10
12	UNL	15		1019.1	NNE	2	-13	-14	-20	4
13	60	15		1024.4	CALM		-14	-15	-24	9
14	UNL	8		1018.6	NNE	2	-14	-14	-19	9
15	21	5	S-	1015.5	SE	10	3	3	0	10
16	40	8	S-	1015.2	ESE	2	0	- 1	- 5	10
17	70	4	S-	1017.5	CALM		- 6	- 6	-11	10
18	35	10	S-	1014.1	W	8	1	0	- 5	10
19	14	8		1012.3	W	14	- 3	- 3	- 8	10
20	UNL	15		1022.9	ESE	10	-26	-26	-42	1
21	UNL	15	IC	1018.3	CALM		-43			0
22	UNL	15	IC	1000.4	NNE	7	-41			3
23	170	8		986.4	NW	3	-23	-23	-32	10
24	70	3/4BS		977.5	WNW	19	-14	-14	-23	9
25	UNL	15		1008.0	NNE	7	-17	-17	-25	5
26	UNL	10	IC	1015.5	ENE	5	-34	-34	-40	0
27	UNL	15		1018.9	E	3	-36			0
28	UNL	15		1006.4	CALM		-43			0
29	UNL	15	IC	1018.8	ESE	3	-35	-35	-49	1
30	UNL	15		1028.5	CALM		-44			0
31	UNL	15		1027.7	CALM		-48			0
AVG				1018.3		4	-25			4

EUREKA NWT
DECEMBER 1967 1000 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	60	15	S-	1024.1	ESE	10	-29	-29	-48	9
02	UNL	15		1025.3	CALM		-40			0
03	UNL	12	IC	1025.3	E	2	-40			0
04	UNL	15		1033.4	ESE	3	-39			0
05	UNL	15		1036.4	ENE	5	-24	-25	-42	3
06	UNL	15		1042.3	NE	3	-20	-21	-35	0
07	UNL	15		1041.1	ESE	2	-29	-30	-48	0
08	UNL	10	S-	1029.0	ESE	5	-13	-13	-23	5
09	UNL	15		1014.9	E	3	-27	-27	-38	0
10	UNL	15	IC	1014.0	CALM		-25	-25	-31	0
11	22	12	S-	1014.0	W	3	-15	-15	-25	10
12	UNL	15		1020.2	E	2	-15	-16	-27	5
13	60	15	S-	1023.6	CALM		-13	-14	-21	10
14	UNL	8	IC	1018.0	CALM		-11	-11	-17	10
15	70	10		1016.0	ESE	11	2	2	- 2	8
16	70	12		1014.6	CALM		- 3	- 3	- 9	10
17	25	8	S-	1017.1	N	3	- 4	- 4	- 9	10
18	18	10	S-	1013.1	W	6	3	3	- 1	10
19	20	3	S-	1013.4	W	10	- 4	- 5	-10	10
20	UNL	15		1023.4	ESE	8	-28	-29	-51	0
21	UNL	15	IC	1016.8	CALM		-45			0
22	UNL	15	IC	997.7	NE	7	-40			4
23	70	12	S-	984.2	NNW	6	-21	-22	-34	10
24	90	1	BS	979.9	WNW	20	-12	-13	-21	10
25	UNL	15	S-	1009.3	CALM		-15	-15	-21	3
26	UNL	12	IC	1016.6	ESE	4	-33	-33	-42	1
27	UNL	15		1017.9	ESE	3	-39			0
28	UNL	15	IC	1007.3	CALM		-41			0
29	UNL	15	IC	1020.7	CALM		-38			0
30	UNL	15		1028.0	ESE	4	-45			0
31	UNL	15		1028.2	ESE	4	-49			0
AVG				1018.3		4	-24			4

EUREKA NWT
DECEMBER 1967 1300 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1025.1	E	11	-28	-28	-42	10
02	UNL	15		1024.3	CALM		-41			0
03	UNL	15		1025.6	E	6	-40			0
04	UNL	15		1034.2	ENE	3	-38			0
05	UNL	15		1037.0	NE	3	-20	-20	-35	7
06	UNL	15		1042.7	E	5	-17	-18	-34	2
07	UNL	15		1039.6	CALM		-29	-30	-44	1
08	50	10	S-	1026.9	ESE	3	-10	-11	-19	8
09	UNL	15		1014.2	NE	2	-25	-25	-38	0
10	UNL	10	IC	1014.0	ESE	3	-30	-30	-39	0
11	25	12	S-	1014.1	W	4	-13	-14	-26	10
12	170	15	IC	1021.2	NE	3	-15	-16	-29	8
13	11	6	S-	1022.3	CALM		-10	-10	-18	10
14	70	4	S-	1017.2	CALM		- 7	- 7	-13	10
15	80	12		1016.1	ESE	4	2	2	- 4	8
16	70	5	S-	1014.5	W	4	- 2	- 2	- 8	10
17	50	7	S-	1016.6	NW	2	- 1	- 2	- 7	10
18	25	1	S-BS	1011.9	W	11	3	3	- 2	10
19	17	5	S-	1014.6	S	3	- 5	- 6	-12	10
20	UNL	15		1022.9	ESE	11	-32	-33	-55	0
21	UNL	15	IC	1015.1	NE	2	-44			0
22	UNL	15	IC	994.8	NNE	4	-36			8
23	70	12	S-	982.4	ESE	5	-26	-26	-42	10
24	90	12	S-	983.8	WNW	6	-10	-11	-20	10
25	UNL	15		1010.4	NW	3	-20	-20	-29	3
26	15	12		1017.6	ESE	8	-32	-32	-38	9
27	UNL	15		1016.0	NE	3	-37			0
28	UNL	15	IC	1008.4	CALM		-41			2
29	UNL	15	IC	1022.0	NE	2	-38			1
30	UNL	15		1027.4	CALM		-46			0
31	UNL	15		1028.5	E	2	-46			2
AVG				1018.1		4	-24			5

EUREKA NWT
DECEMBER 1967 1600 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1026.2	ESE	10	-27	-27	-41	8
02	UNL	15	IC	1023.8	ESE	5	-42			0
03	UNL	15		1027.0	CALM		-41			0
04	UNL	15		1035.2	CALM		-41			0
05	80	15		1038.2	ENE	2	-18	-18	-34	6
06	UNL	15		1043.4	E	4	-16	-17	-27	3
07	UNL	15		1039.1	ESE	2	-29	-30	-44	0
08	50	15	S-	1025.1	ESE	3	-13	-13	-23	8
09	UNL	15		1013.8	ESE	3	-27	-27	-41	1
10	UNL	15		1014.7	NE	5	-26	-26	-34	2
11	25	15		1014.8	CALM		-13	-13	-23	8
12	170	15	IC	1022.4	ESE	3	-17	-18	-28	9
13	50	6	S-	1021.6	CALM		-12	-12	-17	10
14	70	5	S-	1017.0	ESE	2	- 5	- 6	-13	10
15	80	15	S-	1016.3	ENE	5	- 6	- 7	-14	9
16	UNL	5	S-	1014.8	NW	4	- 2	- 2	- 8	10
17	45	3	S-	1016.4	ESE	4	- 1	- 1	- 5	10
18	24	6	S-BS	1011.1	W	11	2	2	- 2	10
19	18	5	S-	1016.0	ESE	10	- 9	-10	-17	10
20	UNL	15		1023.0	E	7	-34	-35	-53	0
21	UNL	15	IC	1013.6	NNE	5	-46			0
22	UNL	12	S-	993.4	CALM		-32	-32	-45	6
23	170	10	IC	980.1	E	9	-27	-28	-44	8
24	90	10	S-	989.9	W	8	-10	-10	-19	10
25	UNL	15		1011.9	NNE	3	-22	-22	-27	0
26	UNL	12		1018.7	ESE	2	-34	-34	-40	9
27	UNL	15		1013.9	NE	6	-39			0
28	UNL	15	IC	1010.2	E	3	-41			2
29	UNL	15	IC	1023.9	ENE	4	-40			0
30	UNL	15		1027.4	CALM		-46			0
31	UNL	15		1029.9	CALM		-48			0
AVG				1018.5		4	-25			5

EUREKA NWT
DECEMBER 1967 1900 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1027.1	E	3	-31	-31	-43	1
02	UNL	15	IC	1023.4	ESE	2	-42			0
03	UNL	15	IC	1027.5	NNE	4	-40			0
04	UNL	15	IC	1036.0	ESE	4	-39			0
05	UNL	15		1038.9	E	3	-19	-20	-29	2
06	UNL	15		1043.7	ESE	9	-21	-21	-32	1
07	UNL	15		1038.3	E	2	-32	-32	-45	0
08	UNL	15	S-	1023.4	W	2	-12	-13	-21	3
09	UNL	15	IC	1013.6	CALM		-26	-26	-34	2
10	UNL	15		1015.0	NNE	4	-27	-27	-33	2
11	UNL	15		1015.6	NNE	6	-15	-15	-23	6
12	UNL	12	IC	1024.0	E	2	-19	-19	-24	7
13	UNL	12		1020.9	CALM		-19	-19	-24	6
14	65	3	S-	1016.3	E	5	- 4	- 4	- 9	10
15	180	15		1016.3	E	4	- 8	- 8	-14	9
16	160	4	S-	1016.0	ESE	3	- 6	- 6	-12	10
17	40	5	S-	1016.0	E	4	0	0	- 6	10
18	24	2	S-BS	1010.2	W	16	0	0	- 5	10
19	50	4	S-BS	1018.0	SE	12	-12	-12	-18	10
20	UNL	15	IC	1022.9	E	4	-39			0
21	UNL	15	IC	1012.1	NE	5	-46			0
22	UNL	10	S-	992.7	CALM		-29	-29	-40	5
23	65	6	BS	978.4	N	13	-18	-18	-26	10
24	80	12	S-	994.9	N	4	- 9	- 9	-17	10
25	UNL	10	IC	1012.7	ENE	4	-28	-28	-36	0
26	UNL	10	IC	1019.5	E	4	-32	-32	-41	3
27	UNL	15		1011.4	ESE	3	-41			0
28	UNL	15	IC	1012.3	ESE	2	-39			0
29	UNL	15		1025.3	ESE	2	-40			0
30	UNL	15		1027.2	E	2	-47			0
31	UNL	15	IC	1030.9	E	3	-46			0
AVG				1018.7		4	-25			4

EUREKA NWT
DECEMBER 1967 2200 EST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.1	E	6	-32	-33	-49	0
02	UNL	15	IC	1023.3	CALM		-41			0
03	UNL	15	IC	1028.7	NE	4	-42			0
04	UNL	15	IC	1036.1	NE	4	-37			0
05	UNL	15		1039.5	ENE	5	-22	-22	-33	1
06	UNL	15		1043.3	N	3	-22	-23	-31	0
07	UNL	15		1036.4	ESE	3	-30	-30	-42	0
08	UNL	15		1021.5	WNW	4	-14	-15	-23	1
09	UNL	12		1012.9	E	4	-26	-26	-36	2
10	UNL	15	IC	1014.6	E	3	-25	-25	-31	0
11	UNL	15		1016.1	ESE	3	-18	-18	-26	6
12	70	12		1024.8	CALM		-17	-17	-25	9
13	170	12		1019.9	E	4	-18	-18	-25	8
14	60	2	S-	1015.5	ESE	10	5	5	1	10
15	80	15		1016.1	ESE	3	- 7	- 7	-14	9
16	80	3	S-	1016.5	ESE	2	- 6	- 6	-12	10
17	70	10	S-	1015.3	E	4	2	1	- 4	10
18	16	2	BS	1010.2	W	20	- 1	- 1	- 6	10
19	45	3	S-BS	1019.2	S	10	-14	-14	-19	10
20	UNL	15	IC	1021.8	E	6	-41			0
21	UNL	15	IC	1010.0	NE	2	-41			2
22	80	10	S-	991.3	CALM		-27	-28	-38	6
23	60	1/2BS		977.0	W	24	-18	-18	-26	10
24	80	15		999.1	NNE	6	-12	-12	-20	10
25	UNL	15	IC	1012.8	ENE	7	-30	-30	-39	0
26	UNL	12	IC	1019.4	ESE	3	-34	-34	-44	1
27	UNL	15		1008.6	ESE	3	-41			0
28	UNL	12	IC	1013.6	ESE	2	-39			0
29	UNL	15		1026.4	ESE	2	-40			0
30	UNL	15		1026.9	E	4	-47			0
31	UNL	15	IC	1031.8	E	6	-45			1
AVG				1018.6		5	-25			4

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
JULY 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	7	10	S-	1007.1	WSW	12	32	31	31	10
02	5	1	S-	1000.8	SSW	15	32	32	31	10
03	9	10		1001.8	W	12	32	31	30	10
04	3	1	S-	1000.0	SW	12	31	31	30	10
05	10	6	S-	1002.9	S	6	32	32	31	10
06	120	15		995.9	NNE	12	35	33	31	6
07	70	10		991.4	W	15	30	29	28	9
08	3	1	F	997.4	SW	12	32	32	32	10
09	30	3	F	1004.8	SW	12	31	31	30	10
10	5	2	S-	1007.5	ESE	10	33	33	32	10
11	3	3/4	F	1014.8	WSW	12	31	31	30	10
12	6	10		1019.4	W	6	32	31	31	9
13	6	2	S-	1014.2	WNW	10	32	32	31	9
14	30	15		1008.0	ENE	15	33	32	31	9
15	4	2	F	1012.2	N	30	29	28	26	9
16	UNL	12		1012.5	NNW	5	29	28	27	4
17	35	15		1011.4	ENE	6	40	37	33	10
18	150	15		1011.2	CALM		48	44	41	8
19	100	15		1004.2	SSE	14	36	36	35	10
20	2	1/4	L-F	998.2	S	8	35	35	35	10
21	2	1	L-F	995.9	SE	3	36	36	35	10
22	7	10	R-	999.3	N	14	33	32	31	10
23	5	2	F	1002.5	E	12	34	33	33	10
24	4	1/2	F	1005.0	SW	5	32	32	31	10
25	11	10		1005.2	NW	17	32	32	31	10
26	50	15		1012.5	S	5	35	34	31	10
27	70	7	ZR-	1002.4	N	27	31	30	28	10
28	5	15		1011.6	SW	9	32	32	31	10
29	2	1/4	F	1015.6	SW	9	32	32	31	10
30	10	15		1021.5	N	5	34	33	30	9
31	40	15		1020.0	E	12	36	35	34	8
AVG				1006.7		11	33	33	31	9

ISACHSEN NWT
JULY 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	2	SG-	1006.7	WSW	12	32	32	31	10
02	5	1	S-	999.5	SW	11	32	32	31	10
03	4	10	L-	1002.0	W	12	32	32	31	10
04	3	3	S-	1000.3	SW	12	32	31	31	8
05	25	10	S-	1003.2	S	3	32	32	31	10
06	70	8		993.2	N	14	33	32	30	9
07	17	15		993.2	S	10	31	29	27	10
08	4	10		998.7	SW	12	32	31	31	10
09	6	2	S-F	1006.0	SW	12	31	30	29	10
10	7	5/8	S-	1006.0	ENE	12	33	32	32	10
11	5	5	L-F	1016.1	W	10	32	31	30	10
12	4	1/2	F	1019.5	WSW	5	31	30	29	10
13	10	10		1013.8	NW	15	33	31	30	9
14	100	12		1008.3	NNE	15	34	33	31	8
15	4	8		1012.9	N	23	29	29	28	6
16	UNL	15		1011.9	NNE	5	32	31	30	3
17	35	15		1011.9	E	2	40	38	35	10
18	42	15		1010.8	E	5	45	43	41	10
19	40	12		1002.3	S	23	37	36	35	10
20	2	1/4	L-F	998.1	SSE	7	35	35	35	10
21	2	1/8	L-F	997.1	SSE	3	38	38	38	10
22	4	8		999.3	NW	13	33	33	32	10
23	4	1	L-F	1002.8	E	12	33	32	32	10
24	4	1	F	1005.2	SW	5	32	32	32	10
25	10	3	F	1006.6	WNW	14	30	29	27	9
26	45	15		1012.7	NNE	3	35	34	31	9
27	25	5/8	S-	1000.9	N	18	32	31	30	10
28	4	15		1012.5	S	10	33	33	32	10
29	1	1/4	L-F	1016.9	SW	9	32	32	31	10
30	9	10		1021.5	CALM		34	33	32	9
31	30	15		1019.6	SE	12	36	35	33	9
AVG				1006.8		10	33	33	32	9

ISACHSEN NWT
JULY 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	3	F	1006.3	WSW	17	33	33	32	10
02	4	1	F	999.4	WSW	13	32	32	31	10
03	4	10	S-	1001.9	SW	12	33	32	31	10
04	3	1	S-	1000.4	SW	12	33	32	31	10
05	20	1	L-F	1003.2	S	5	33	33	33	10
06	70	5/8	S-	990.7	N	23	33	32	32	10
07	11	12		993.7	S	23	34	33	33	10
08	5	3	SW-	999.5	SW	20	33	33	32	10
09	5	3	L-F	1006.7	SW	12	32	32	31	10
10	7	8	R-	1005.2	ENE	12	35	34	34	10
11	5	2	F	1016.9	W	12	34	33	32	10
12	4	2	F	1019.2	WSW	9	32	32	31	10
13	50	5	SW-	1013.3	WNW	12	32	31	29	9
14	30	15		1008.9	NE	17	34	33	31	8
15	4	10		1012.9	N	27	30	30	28	6
16	UNL	15		1011.5	NW	3	36	33	28	2
17	40	15		1011.8	E	3	42	40	37	9
18	150	15		1009.7	CALM		48	44	40	9
19	2	1/2	F	1000.7	S	18	36	36	35	10
20	2	1/4	F	997.0	SE	14	37	37	37	10
21	3	1	L-F	997.6	SE	2	39	39	38	10
22	20	1/2	F	999.6	WNW	15	34	33	32	10
23	11	3	R-F	1002.7	ESE	9	36	35	34	10
24	6	10		1005.2	WSW	5	32	32	31	10
25	10	10		1007.5	WNW	12	32	30	29	10
26	50	15		1012.1	E	5	39	36	33	9
27	20	11/2	S-	1000.2	WNW	21	32	31	30	10
28	6	12		1012.3	S	5	35	34	33	10
29	40	3/4	F	1018.1	SW	9	32	32	31	9
30	9	1	F	1021.4	SSE	2	34	34	33	9
31	40	15		1019.2	SE	12	37	36	33	10
AVG				1006.6		12	35	34	32	9

ISACHSEN NWT
JULY 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1	SG-	1006.2	W	15	33	32	32	10
02	4	1	SG-F	999.3	WSW	15	33	33	32	10
03	4	3	S-	1001.2	SW	12	34	33	33	10
04	3	1	S-	1000.8	S	10	34	33	32	10
05	5	5	F	1003.2	S	7	35	34	33	10
06	4	4	S-	988.5	N	20	33	32	31	10
07	10	2	S-	994.2	S	15	34	33	33	10
08	3	2	S-	1000.8	SW	15	33	32	32	10
09	5	5	L-F	1007.9	SW	15	34	33	33	10
10	7	7	R-	1005.8	E	9	36	35	34	10
11	5	7		1018.3	WSW	12	33	32	31	10
12	6	7		1018.8	SW	10	33	32	31	10
13	25	10		1012.8	WSW	10	32	31	29	10
14	UNL	15		1009.8	NE	15	35	34	31	8
15	12	4	F	1012.9	N	25	31	30	29	9
16	UNL	15		1010.9	ESE	3	42	38	35	4
17	UNL	15		1011.7	ESE	9	46	43	39	7
18	100	15		1009.4	SW	10	47	45	43	10
19	2	1/2	F	999.3	S	22	36	35	35	10
20	3	1	R-F	996.7	SSE	8	38	38	37	10
21	5	2	L-F	998.9	N	8	39	38	38	10
22	4	5	F	1000.8	WNW	12	35	34	33	10
23	11	8		1002.8	S	4	35	34	33	10
24	25	10		1004.8	WSW	5	34	33	31	10
25	12	10		1009.2	W	10	33	32	30	10
26	200	15		1010.7	ENE	10	39	36	32	8
27	15	2	S-	1002.2	W	15	33	32	30	10
28	4	5	R-F	1012.2	S	8	35	35	34	10
29	80	2	F	1019.1	WSW	10	34	33	32	10
30	12	2	R-F	1021.0	SE	4	35	35	33	9
31	80	15		1018.4	S	9	41	38	34	8
AVG				1006.7		11	36	35	33	10

ISACHSEN NWT
JULY 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1	L-F	1006.0	W	12	33	32	32	10
02	4	1	SG-F	999.9	WSW	15	34	33	33	10
03	3	5	S-	1000.7	WSW	12	34	33	33	10
04	15	4	S-	1001.5	SW	12	33	34	33	10
05	8	5	F	1002.7	S	7	36	35	33	10
06	4	2	S-	987.5	N	23	33	32	31	10
07	30	5	S-	994.1	S	15	35	34	33	10
08	4	3	S-	1001.8	SW	15	33	32	31	10
09	30	7		1008.8	SW	10	35	34	33	10
10	7	7	R-	1007.0	NNW	5	38	37	36	10
11	5	3	F	1018.9	SW	12	34	33	33	10
12	5	7	S-	1018.2	SW	5	33	32	31	10
13	25	6	F	1011.8	WSW	10	34	33	31	10
14	100	10		1010.5	N	20	36	35	34	8
15	UNL	4	F	1013.5	N	18	32	31	29	9
16	UNL	15		1010.9	ENE	10	43	39	34	2
17	UNL	15		1011.9	SSE	5	48	44	39	6
18	130	5	F	1009.4	SW	10	43	41	40	10
19	2	1/8	F	999.0	S	15	36	35	35	10
20	3	1	R-F	996.6	SSE	5	38	37	35	10
21	4	3	L-F	1000.0	NNW	10	39	39	38	10
22	4	7		1002.2	WNW	10	35	34	33	10
23	5	2	L-F	1003.3	S	10	35	35	34	10
24	40	10		1004.6	WNW	6	35	33	31	9
25	90	10		1010.5	SW	9	35	33	30	7
26	200	15		1009.3	NE	20	37	34	29	10
27	4	2	L-F	1004.1	SW	15	33	32	31	10
28	2	1/2	F	1012.4	SW	10	36	36	35	10
29	100	6	F	1020.3	W	5	35	34	32	9
30	12	10		1020.8	E	3	39	37	33	9
31	80	15		1018.1	SE	9	42	40	37	9
AVG				1007.0		11	36	35	33	9

ISACHSEN NWT
JULY 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	5	L-F	1005.8	W	10	33	32	32	10
02	4	1	L-F	1000.4	W	20	34	33	33	10
03	4	5	S-	1000.7	WSW	10	33	32	31	10
04	3	1	S-	1002.0	SSW	6	35	34	33	10
05	50	7		1001.9	SW	5	37	35	32	9
06	4	11/2	S-	987.5	WNW	15	33	32	31	10
07	30	2	S-	994.4	S	18	35	34	33	10
08	4	10		1002.7	SW	15	33	32	30	10
09	20	6	R-F	1009.6	SSW	15	35	35	33	10
10	3	2	L-F	1009.2	NW	20	34	33	32	10
11	20	7	S-	1019.1	WSW	12	33	32	30	10
12	15	7		1016.8	SW	10	34	33	31	10
13	25	10		1010.8	W	6	34	33	30	9
14	10	10		1011.4	N	25	34	33	32	7
15	UNL	3	F	1013.6	N	18	31	30	29	8
16	50	15		1011.0	ENE	9	44	40	35	9
17	UNL	15		1011.9	SW	4	50	45	40	4
18	70	15		1008.8	SSW	13	43	41	39	9
19	2	1/8	L-F	998.7	S	15	36	36	35	10
20	3	2	L-F	995.8	SE	6	37	36	36	10
21	4	2	L-F	1000.5	NNW	15	37	37	36	10
22	18	10		1002.7	CALM		37	35	33	10
23	3	2	F	1003.8	WSW	10	36	35	34	10
24	100	10		1004.5	NW	8	35	33	30	8
25	50	10		1011.6	SW	6	36	35	32	10
26	180	15		1007.9	NE	15	37	34	30	10
27	4	4	L-F	1007.5	SW	20	33	32	31	10
28	4	2	R-F	1012.7	WNW	9	35	34	33	10
29	8	2	F	1021.0	WSW	10	35	34	33	10
30	15	3	R-F	1020.6	SE	2	39	36	34	9
31	70	15		1017.7	SE	4	43	41	38	10
AVG				1007.2		11	36	35	33	9

ISACHSEN NWT
JULY 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	2	L-F	1005.0	WSW	12	33	32	32	10
02	5	5	L-F	1001.2	W	12	33	32	31	10
03	3	4	S-	1000.1	WSW	15	32	31	30	10
04	3	3	S-	1002.3	S	10	34	33	32	10
05	UNL	10		1000.5	NW	4	39	36	33	7
06	70	11/2	S-	987.9	NW	18	31	31	29	10
07	2	1/2	L-SG-F	994.7	S	15	34	33	33	10
08	100	5	S-	1003.3	SW	10	32	30	29	9
09	15	10		1009.3	S	9	35	34	32	10
10	4	4	L-F	1011.5	WNW	15	32	32	31	10
11	30	7		1019.2	W	15	32	31	30	10
12	3	4	F	1015.4	SW	10	33	32	31	10
13	25	10		1009.5	CALM		33	32	31	7
14	4	10		1011.8	N	25	31	30	29	9
15	5	7	SG-	1013.6	N	15	30	30	28	9
16	30	15		1011.0	ENE	10	42	39	36	9
17	UNL	15		1011.7	WSW	5	50	45	40	3
18	70	15		1007.8	S	10	41	39	37	9
19	2	1/8	L-F	998.2	S	15	36	36	35	10
20	2	1	L-F	995.8	SE	8	37	36	36	10
21	4	4	R-F	1000.7	NNW	15	36	35	34	10
22	18	5	F	1002.7	CALM		36	35	33	10
23	25	1/2	F	1004.6	SW	10	32	32	31	8
24	200	10		1004.5	NW	10	33	32	31	8
25	50	10		1012.1	S	3	36	33	31	10
26	70	5	S-F	1006.0	NNE	18	32	32	31	10
27	4	2	S-F	1009.3	SW	20	32	32	31	10
28	UNL	15		1013.4	WNW	7	35	32	30	4
29	UNL	15		1021.2	WNW	6	36	34	30	5
30	15	4	F	1020.2	ESE	10	38	37	35	10
31	70	15		1017.3	S	10	40	37	35	9
AVG				1007.2		11	35	34	32	9

ISACHSEN NWT
JULY 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1	S-	1003.3	SW	12	32	32	31	10
02	3	3	L-F	1001.4	W	12	32	32	31	9
03	3	4	S-	1000.1	SW	12	32	31	30	10
04	4	3	S-	1002.4	S	10	33	33	32	9
05	UNL	15		998.2	NNE	12	38	35	32	4
06	70	5/8	S-	989.0	WNW	17	30	30	29	10
07	20	1	F	995.8	S	15	33	33	32	9
08	100	1	S-	1004.0	SW	14	32	31	31	10
09	6	3	S-F	1008.6	SSE	10	34	33	32	10
10	5	1	L-F	1013.1	W	12	32	31	31	6
11	8	10		1019.1	W	12	31	31	30	9
12	6	4	F	1014.7	WNW	7	33	32	31	9
13	30	10		1008.5	E	16	33	32	30	9
14	4	2	F	1012.1	N	30	30	29	27	9
15	5	7		1013.0	NNW	8	29	28	27	6
16	35	15		1011.2	ENE	9	41	37	32	10
17	UNL	15		1011.5	CALM		48	45	41	7
18	100	15		1006.1	SSE	16	38	37	36	10
19	2	1/2	L-F	998.0	SW	17	36	36	35	10
20	2	1	L-F	995.7	SE	9	36	36	35	10
21	7	10	R-	1000.1	NNW	12	35	34	33	10
22	5	2	L-F	1003.0	ENE	12	35	34	34	10
23	2	3	F	1004.8	SW	7	33	33	32	10
24	20	7		1004.6	NW	12	33	32	31	10
25	30	15		1012.2	S	7	35	33	30	9
26	100	7	R-	1004.5	NNE	5	32	31	30	10
27	5	10		1010.8	SW	18	32	31	31	10
28	3	1/4	F	1014.6	WSW	3	30	30	28	10
29	UNL	10		1021.3	N	6	35	33	30	6
30	UNL	10		1020.1	SSE	4	35	34	33	4
31	100	15		1016.4	ESE	6	40	37	34	9
AVG				1007.0		11	34	33	32	9

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
AUGUST 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1016.0	ESE	9	38	37	35	10
02	2	2	L-F	1014.3	SSE	6	37	37	36	10
03	5	1	F	1017.4	CALM		37	37	36	10
04	70	1	S-F	1015.8	SW	5	32	32	31	10
05	20	7		1014.3	N	8	34	33	32	10
06	4	1/4F		1013.5	WSW	5	29	29	28	10
07	2	1/4L-F		1003.0	E	4	33	33	32	10
08	4	2	F	996.6	S	10	32	32	31	10
09	5	5	S-F	992.4	SSW	12	30	30	28	10
10	70	15		1003.0	SE	20	32	32	31	10
11	4	5	F	1007.6	S	2	34	33	33	10
12	30	10		1009.4	E	10	35	34	33	9
13	UNL	15		1003.6	ENE	15	35	34	33	3
14	5	10		1000.4	N	20	31	30	29	9
15	4	7		1003.1	NNW	10	31	30	29	10
16	5	3	SG-F	1006.4	NW	12	29	29	28	10
17	3	4	F	1005.5	W	10	24	24	22	10
18	UNL	15		1007.6	SW	5	24	23	20	8
19	40	15		1007.0	SSW	12	36	34	31	9
20	4	5	L-F	997.3	W	20	33	33	32	10
21	9	5	S-F	1012.5	N	10	27	25	21	10
22	6	7		1009.0	ESE	15	32	32	31	10
23	40	15		1003.7	E	14	33	32	30	9
24	UNL	15		1004.3	NNW	9	35	33	30	2
25	5	5	SG-F	1005.7	N	7	26	26	24	10
26	UNL	4	F	1009.6	N	18	25	25	24	6
27	UNL	7		1010.9	N	10	20	20	18	5
28	8	10		1005.7	N	10	25	24	21	10
29	UNL	10		1005.8	N	10	19	18	15	6
30	80	10	S-	1007.3	WSW	6	24	23	21	10
31	200	10		997.8	NE	20	25	24	21	8
AVG				1006.7		10	30	30	28	9

ISACHSEN NWT
AUGUST 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	15		1016.0	SE	3	39	37	35	9
02	4	4	L-F	1014.3	S	10	37	37	36	10
03	3	1	L-F	1017.2	CALM		38	38	37	10
04	25	1	S-F	1015.3	SW	2	32	32	31	10
05	90	7		1014.8	N	5	35	33	31	9
06	4	1/4L-F		1011.9	SW	12	32	32	31	10
07	4	3	S-F	1001.7	SE	9	33	33	32	10
08	5	5	F	997.2	S	15	32	32	31	10
09	20	5	F	994.5	S	10	31	29	27	10
10	100	15		1003.4	SE	17	32	31	30	9
11	20	10		1008.0	SSE	2	34	33	32	10
12	20	10		1008.6	E	15	35	33	31	10
13	UNL	15		1003.2	ENE	15	38	36	35	5
14	100	1	F	1000.8	N	15	30	30	29	10
15	6	10		1003.4	NNW	10	30	29	27	10
16	7	5	F	1006.7	NW	14	29	28	26	10
17	2	1	SG-F	1005.5	W	10	25	24	23	10
18	UNL	15		1008.6	SW	6	25	24	20	8
19	70	15		1006.6	S	10	36	34	31	10
20	5	4	F	999.2	WNW	23	33	32	32	10
21	6	5	S-F	1013.1	N	3	25	24	20	10
22	30	10		1008.0	ESE	20	34	33	30	10
23	40	15		1003.8	E	15	35	34	32	9
24	250	1/2F		1004.0	N	12	34	34	33	8
25	6	5	SG-F	1005.9	NNE	10	25	25	22	10
26	4	.4	F	1010.9	NNE	10	26	26	24	10
27	UNL	7		1009.8	N	10	21	20	18	6
28	9	10		1005.6	N	10	26	25	23	10
29	UNL	10		1005.8	NNE	12	20	19	15	9
30	80	1/4IF		1007.1	WSW	5	21	21	18	10
31	20	3	IF	997.8	NE	12	22	22	20	9
AVG				1006.7		10	31	30	28	9

ISACHSEN NWT
AUGUST 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1015.5	SSE	3	44	41	38	3
02	4	5	F	1014.9	S	10	37	37	36	10
03	3	1	L-F	1017.1	N	7	37	37	36	10
04	4	1	S-F	1014.7	SW	2	33	32	31	10
05	UNL	10		1015.2	N	8	38	35	32	6
06	10	2	S-F	1010.3	SW	12	33	33	32	10
07	12	3	S-F	1000.0	SE	9	34	33	33	10
08	15	3	S-F	996.3	ESE	16	34	33	33	10
09	10	5	S-F	997.3	S	15	29	28	26	10
10	100	5	S-F	1003.8	SE	17	33	32	31	9
11	25	10		1008.5	ESE	2	35	32	27	9
12	UNL	15		1007.7	ESE	20	38	36	33	7
13	UNL	15		1002.7	ENE	15	43	40	37	2
14	4	5	F	1001.1	N	13	32	31	30	10
15	3	4	F	1003.4	NNW	18	31	31	30	10
16	10	3	SG-F	1006.8	WNW	14	29	28	26	10
17	4	5	F	1004.9	W	4	25	25	23	10
18	UNL	15		1009.2	SW	6	27	26	23	9
19	UNL	15		1004.8	S	10	37	34	30	9
20	7	5	F	1002.3	NW	28	31	30	29	10
21	4	6	S-F	1012.9	E	5	25	24	22	10
22	140	10		1007.0	SE	20	36	34	31	9
23	40	15		1003.8	E	18	35	34	33	9
24	10	6	F	1003.5	N	12	34	34	33	7
25	6	5	SG-F	1006.3	N	10	23	23	21	10
26	5	5	F	1011.6	NNE	6	26	25	23	8
27	1	4	F	1008.4	N	8	23	22	20	10
28	7	10		1005.3	NNE	10	26	26	24	10
29	200	10		1006.3	N	10	24	23	20	9
30	4	1/4IF		1006.3	WSW	5	20	20	18	10
31	120	1	IF	996.9	N	15	21	20	17	8
AVG				1006.6		11	31	30	28	9

ISACHSEN NWT
AUGUST 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1015.1	SSE	6	45	42	39	1
02	2	1	F	1015.3	S	12	37	37	36	10
03	4	8		1016.7	N	7	38	37	36	10
04	4	1	R-	1014.4	SW	6	34	34	33	10
05	20	15		1015.3	NW	12	38	36	33	9
06	15	3/4S-		1008.9	SW	12	33	33	32	10
07	9	5/8S-		998.8	SE	8	33	32	32	10
08	9	5	F	993.9	SE	27	36	35	34	10
09	12	10	SW-	998.8	SSE	28	32	31	31	9
10	14	15		1004.8	SE	15	34	33	31	10
11	12	5	L-F	1008.8	SW	5	36	35	33	10
12	UNL	15		1007.0	ESE	20	41	38	33	4
13	UNL	15		1002.6	E	6	47	42	36	1
14	5	8		1001.4	NNE	15	32	32	31	9
15	9	6	L-F	1003.9	NNW	15	31	31	30	9
16	10	10		1007.7	WNW	9	29	27	24	10
17	UNL	1	F	1004.9	WSW	11	26	26	24	4
18	250	15		1009.2	WSW	12	30	28	25	7
19	UNL	15		1002.2	S	18	39	37	34	7
20	7	1	F	1004.8	NW	27	30	30	28	10
21	6	6	F	1012.7	ENE	7	26	25	22	10
22	12	15		1006.2	SE	23	36	34	31	10
23	40	15		1003.8	E	18	39	37	35	7
24	6	10		1003.9	N	7	31	30	29	7
25	4	10		1006.5	N	10	26	25	22	9
26	10	8		1011.8	E	5	29	28	26	9
27	5	8		1006.9	N	12	25	24	21	8
28	6	15		1005.2	N	9	26	26	24	10
29	UNL	15		1006.9	N	9	26	25	21	8
30	11	3/8IF		1005.5	S	5	23	22	20	9
31	UNL	12		996.2	N	27	21	20	17	4
AVG				1006.5		13	33	31	29	8

ISACHSEN NWT
AUGUST 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1014.9	S	7	45	42	38	3
02	4	7	L-	1015.9	S	8	39	38	37	10
03	2	1	F	1016.8	NNW	12	38	37	37	10
04	35	12		1014.3	SW	8	35	35	34	9
05	40	15		1015.5	WNW	12	38	37	35	9
06	5	7		1008.1	SW	12	33	33	32	10
07	7	1	L-F	997.4	SE	13	34	34	33	10
08	9	7	R-	991.5	ESE	39	37	36	34	10
09	20	15		1000.7	SSE	23	32	32	31	10
10	40	15		1005.8	SSE	10	35	34	33	10
11	20	9		1009.2	SE	5	37	35	33	9
12	30	15		1005.4	ESE	22	41	39	36	8
13	UNL	15		1002.5	N	10	49	43	37	2
14	4	8		1001.8	N	12	34	33	32	10
15	11	10		1004.7	N	18	31	31	30	9
16	5	10		1007.1	W	12	26	25	23	10
17	UNL	15		1004.9	SW	8	31	30	28	2
18	160	15		1009.8	SW	10	32	30	26	9
19	50	15		999.2	S	20	38	36	35	10
20	11	8	S-	1007.7	NW	25	29	29	27	9
21	7	10		1012.1	ESE	12	30	28	26	8
22	12	15		1005.6	ESE	20	37	36	33	10
23	UNL	15		1004.4	E	16	41	38	34	4
24	8	12		1004.4	N	8	31	30	28	7
25	6	12		1007.1	N	12	29	28	25	9
26	10	10		1012.1	NE	5	28	27	25	9
27	5	8		1006.1	N	12	25	24	21	9
28	6	15		1005.8	N	6	26	25	22	9
29	UNL	15		1007.4	WNW	12	28	27	25	6
30	20	12		1004.0	SE	3	25	25	23	10
31	70	6	IF	996.9	NW	18	22	20	17	6
AVG				1006.4		13	33	32	30	8

ISACHSEN NWT
AUGUST 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1014.7	S	3	47	43	38	3
02	2	1	L-F	1016.8	S	8	38	37	37	10
03	6	4	F	1016.8	NW	6	37	36	35	10
04	6	10		1014.0	WNW	5	37	36	34	10
05	6	12		1015.3	NW	14	35	34	32	10
06	2	1	L-F	1007.0	SW	12	34	34	33	10
07	9	1	S-	996.2	SSE	12	33	33	32	10
08	10	7	R-	990.0	ESE	39	36	35	33	10
09	25	15		1002.0	SSE	18	33	31	28	10
10	12	15		1006.4	SSE	12	36	35	33	10
11	15	5	R-F	1009.5	SE	8	35	35	33	9
12	30	15		1005.1	ESE	23	39	37	34	8
13	UNL	15		1001.4	N	19	42	40	37	3
14	6	7		1002.3	NNE	10	34	33	31	10
15	11	12		1005.3	NW	15	33	32	32	10
16	3	7		1007.1	W	12	26	25	24	10
17	UNL	15		1005.5	SW	12	31	30	28	1
18	50	15		1009.6	SW	10	34	32	29	9
19	6	1	R-F	995.2	S	23	36	35	34	10
20	11	2	S-	1009.8	NW	15	28	28	27	10
21	5	6	F	1011.7	E	12	30	30	29	9
22	40	15		1005.0	ESE	23	37	36	34	9
23	UNL	15		1004.3	E	20	41	38	35	5
24	6	12		1004.9	N	10	29	29	28	8
25	6	6	F	1007.6	NNW	14	31	30	29	9
26	10	10		1012.4	ENE	9	26	26	24	9
27	4	8		1005.8	N	16	25	24	21	9
28	6	15		1005.4	N	3	26	26	23	9
29	6	12		1007.9	NW	10	23	22	19	10
30	12	1	S-	1002.6	SSE	9	27	26	24	10
31	UNL	8		997.4	NNW	15	21	20	17	3
AVG				1006.3		13	33	32	30	9

ISACHSEN NWT
AUGUST 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1014.5	SSE	6	41	39	36	5
02	4	1	R-F	1017.1	CALM		37	37	36	10
03	10	15		1016.5	W	4	36	34	32	9
04	4	5	F	1013.9	NW	7	36	35	34	10
05	2	1	F	1015.1	NW	12	32	32	31	9
06	40	6	F	1005.8	SW	5	33	33	32	9
07	6	7		995.8	S	10	34	33	33	9
08	10	7	R-	989.1	ESE	36	35	34	32	10
09	25	15		1002.4	SE	23	33	32	30	9
10	12	15		1006.4	SSE	12	35	34	32	9
11	18	10		1009.2	SE	15	36	35	34	10
12	UNL	15		1004.4	E	20	38	36	33	3
13	UNL	15		1000.3	N	25	36	34	32	2
14	2	3	F	1002.4	N	12	32	32	31	10
15	1	1	F	1005.9	NW	12	31	31	30	10
16	5	10		1006.8	WSW	12	26	25	23	10
17	UNL	15		1005.8	WSW	7	30	29	26	2
18	50	15		1008.9	SW	5	35	33	30	9
19	3	1/2F		994.9	WSW	18	34	34	33	10
20	12	2	S-	1010.7	NW	15	28	28	27	9
21	5	6	F	1010.7	E	18	31	30	29	9
22	70	15		1004.0	ESE	21	37	35	32	8
23	UNL	15		1004.7	ENE	11	40	37	34	4
24	5	4	SW-	1005.4	N	9	27	27	26	9
25	4	3/4ZL-F		1008.4	CALM		29	29	28	9
26	7	5	F	1012.2	N	4	24	24	21	9
27	5	8		1005.3	N	18	25	24	22	8
28	3	5	F	1005.5	N	5	23	22	19	10
29	6	15		1007.7	WNW	8	24	23	20	10
30	15	3	S-	1001.3	SSE	6	28	27	25	10
31	6	10		997.3	NW	24	21	20	17	9
AVG				1006.1		12	32	31	29	8

ISACHSEN NWT
AUGUST 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	15		1014.0	SSE	15	40	38	35	9
02	5	1	R-F	1017.2	CALM		37	37	36	10
03	70	10		1015.9	WSW	7	33	32	31	10
04	30	7		1014.0	N	6	35	34	32	10
05	25	1/8F		1014.4	WSW	7	29	29	28	9
06	30	5	F	1004.3	SSE	2	32	32	31	10
07	4	3	F	996.1	S	10	33	32	32	10
08	3	4	S-F	990.5	S	15	33	32	32	10
09	70	15		1002.4	SE	20	32	32	31	9
10	12	10		1006.8	SSE	6	35	34	32	9
11	15	10		1009.6	ESE	10	35	34	33	10
12	UNL	15		1003.7	ENE	15	37	35	33	4
13	100	15		1000.7	NNW	15	32	31	30	10
14	4	5	F	1002.7	N	12	30	29	28	10
15	4	4	F	1006.1	NW	15	30	29	28	10
16	7	5	F	1006.1	W	8	25	24	22	10
17	UNL	15		1006.9	SW	3	27	26	23	7
18	70	15		1007.8	SW	9	35	33	31	9
19	3	5	L-F	995.9	W	20	33	33	32	10
20	10	4	S-F	1011.9	NNW	12	28	27	24	10
21	200	7		1009.8	ESE	15	32	31	30	9
22	120	15		1003.9	E	20	35	33	32	9
23	UNL	15		1004.8	NNW	14	35	33	31	4
24	5	5	SG-F	1005.4	N	10	28	27	26	10
25	4	7		1008.7	NNW	10	28	28	27	10
26	UNL	7		1011.6	N	6	22	21	19	5
27	8	10		1005.4	NNE	14	26	25	22	10
28	UNL	10		1005.3	N	5	22	21	18	9
29	9	5	S-	1007.1	WSW	5	24	24	22	10
30	15	5	S-	999.4	ENE	15	26	25	24	10
31	6	8		997.2	NNW	20	21	20	16	9
AVG				1006.0		11	31	30	28	9

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
SEPTEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		997.2	NNW	12	24	23	20	9
02	12	7		998.9	NNW	10	20	20	16	10
03	15	4	S-	1007.1	N	10	20	20	17	10
04	70	15		1007.9	NW	3	16	15	11	8
05	200	6	S-	1004.2	NNW	7	17	16	13	9
06	12	7		1014.3	NW	10	16	15	11	10
07	10	1	S-IF	1019.5	WNW	12	18	18	15	10
08	3	1	IF	1015.7	WNW	10	22	22	19	10
09	15	7		1013.7	W	7	20	19	16	10
10	20	5	S-	1011.3	WNW	15	19	19	16	10
11	90	6	IF	1015.0	NW	10	23	22	19	8
12	80	7	S-	1019.3	N	15	22	22	19	7
13	12	7		1016.2	NW	12	24	23	20	10
14	UNL	10		1012.7	CALM		7	7	3	4
15	11	3	S-	1012.9	N	3	9	9	5	10
16	20	3	S-	1012.5	NNW	8	10	10	7	10
17	12	2	BS	1012.0	N	42	22	22	19	8
18	7	1/2	S-BS	1004.2	NW	28	19	19	16	10
19	9	2	S-	997.1	N	20	24	23	21	10
20	7	1	S-	999.5	N	3	16	16	13	10
21	UNL	7	IC	998.0	N	5	6	6	2	6
22	UNL	1/2	BS	994.1	N	20	1	1	-3	3
23	9	1	SG-IF	1003.2	N	10	17	17	14	10
24	7	2	S-IF	1014.3	S	10	17	17	14	10
25	50	7	S-	1007.7	CALM		13	13	10	10
26	10	1	IF	1009.3	NW	9	18	18	16	10
27	14	10		1013.2	CALM		10	10	7	10
28	40	1	S-	1011.8	CALM		16	16	14	10
29	9	1	S-	1013.0	SW	10	12	12	9	10
30	15	7		1017.8	NW	6	19	19	17	10
AVG				1009.1		10	17	16	13	9

ISACHSEN NWT
SEPTEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		997.6	NW	15	24	23	20	9
02	5	5	S-	998.9	NNW	10	23	23	21	10
03	15	7		1007.4	NNW	10	21	21	18	10
04	3	5	IF	1007.5	WSW	10	15	14	11	10
05	120	5	S-	1005.8	N	10	15	14	11	10
06	5	1/2	IF	1015.0	WNW	12	17	17	14	10
07	3	11/2	IF	1019.4	WSW	10	15	14	11	10
08	12	5	IF	1015.4	NW	10	21	20	17	10
09	25	7		1013.9	CALM		21	20	18	10
10	4	1/2	IF	1011.1	NNW	15	23	23	21	10
11	25	7		1015.4	NW	15	25	24	22	9
12	30	2	S-IF	1019.5	NNW	15	22	21	18	9
13	10	7		1015.3	NNW	7	22	21	18	10
14	11	10		1012.7	N	6	8	8	5	9
15	3	2	S-IF	1013.2	NNW	6	7	6	3	10
16	70	5	IF	1011.7	N	9	19	18	16	9
17	15	1	BS	1013.0	NNW	30	22	22	19	10
18	7	1	S-BS	1001.7	NNW	25	21	21	18	10
19	8	11/2	S-	997.2	N	23	25	24	22	10
20	13	2	S-	999.2	CALM		15	14	12	10
21	15	1/2	F	997.4	N	16	3	3	-1	10
22	UNL	4	IF	995.1	NNW	10	5	5	1	6
23	20	7		1005.0	N	10	18	18	16	10
24	8	7	SG-	1014.6	S	6	13	13	9	10
25	50	7		1007.0	NNW	6	16	16	13	10
26	9	7		1009.9	NW	6	18	18	16	10
27	9	7		1012.9	CALM		12	12	9	10
28	30	5	S-	1012.2	CALM		15	15	13	10
29	16	7		1013.8	WSW	5	15	15	12	10
30	15	7		1018.2	NW	8	17	17	14	10
AVG				1009.2		10	17	17	14	10

ISACHSEN NWT
SEPTEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		997.4	WNW	20	26	25	23	9
02	10	2	S-	999.2	NNW	18	24	23	21	10
03	15	10		1008.3	NNW	10	21	20	18	10
04	40	3	IF	1006.0	SW	4	15	15	12	10
05	70	2	S-	1007.1	N	10	15	14	11	10
06	3	5	IF	1015.9	NW	12	16	15	13	10
07	1	1	IF	1019.3	W	10	13	13	10	10
08	12	7		1014.9	NW	12	21	20	17	9
09	25	10		1013.7	NW	7	22	21	18	10
10	25	11/2	IF	1010.8	NNE	15	25	24	22	9
11	30	1	IF	1015.5	NW	12	22	22	19	10
12	15	7	S-	1020.0	N	5	20	19	16	10
13	10	2	S-IF	1014.4	NNE	9	20	20	17	10
14	7	10		1012.6	CALM		8	8	5	9
15	7	3	IF	1013.0	N	3	7	7	3	10
16	UNL	1/2	IF	1011.1	N	20	17	17	14	5
17	11	11/2	BS	1012.4	N	30	23	22	20	9
18	10	2	S-BS	1000.0	N	20	22	21	18	10
19	3	1	F	998.9	NE	10	22	22	20	10
20	7	4	S-	999.2	CALM		15	15	12	10
21	15	1/2	F	996.5	N	13	6	6	2	9
22	30	3/4	BS	995.0	N	25	6	6	2	9
23	15	7		1007.2	N	7	19	19	17	10
24	15	10	S-	1014.2	SSE	5	12	12	9	10
25	25	5	S-	1006.0	NNW	7	15	15	13	10
26	13	3	IF	1010.3	CALM		17	17	14	10
27	26	7		1012.0	CALM		15	14	12	10
28	25	7	S-	1012.3	CALM		16	16	13	10
29	30	7		1014.0	WSW	8	12	12	9	8
30	5	3/4	IF	1018.7	NW	8	15	15	13	10
AVG				1009.2		10	17	17	14	10

ISACHSEN NWT
SEPTEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		997.4	WNW	18	27	26	24	9
02	15	1	S-	999.6	NW	18	26	26	24	10
03	30	15		1008.5	N	15	20	20	16	10
04	30	1	S-	1004.7	S	5	19	19	16	9
05	UNL	10		1008.6	N	10	14	13	8	6
06	70	12		1016.4	WNW	12	16	15	13	10
07	12	8		1018.9	W	5	15	14	11	10
08	20	12		1014.5	WNW	5	21	20	16	10
09	40	12		1012.9	WNW	15	22	21	17	9
10	11	8		1010.8	NW	17	26	25	24	10
11	6	1	IF	1015.8	NW	17	24	24	22	10
12	12	10		1019.5	N	15	23	22	20	10
13	9	6	IF	1014.0	NE	6	19	19	16	10
14	13	15		1012.2	N	3	9	9	6	8
15	5	3	S-	1013.0	CALM		7	7	3	10
16	6	1	IF	BS	1010.8	N	29	21	21	18
17	6	3/4	S	1012.1	N	27	24	23	21	10
18	7	1	S-IF	999.8	NNE	25	19	18	15	9
19	15	15		1000.1	E	5	17	17	13	10
20	5	1/2	S	998.9	CALM		16	16	13	9
21	15	1/2	S-F	995.4	N	10	10	10	6	9
22	30	1/2	BS	996.7	NNE	23	9	9	5	9
23	14	12		1008.6	NNW	6	20	20	18	10
24	70	10	S-	1013.8	ESE	2	12	12	8	6
25	40	11/2	S-	1005.9	NW	12	11	10	6	9
26	50	8		1010.4	WSW	3	17	17	14	9
27	30	10		1011.4	CALM		16	16	13	9
28	20	10	S-	1012.6	CALM		16	16	13	10
29	70	6	S-	1014.5	WSW	12	13	13	10	6
30	3	1/2	IF	1018.8	W	6	15	15	13	10
AVG				1009.2		11	18	17	14	9

ISACHSEN NWT
SEPTEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	4	S-	997.7	NW	14	27	26	24	9
02	11	6	S-	1001.3	NNW	15	25	24	21	9
03	40	15		1008.5	N	6	21	20	16	10
04	30	2	S-	1003.3	SW	7	19	18	14	9
05	70	8		1010.3	N	14	12	11	6	7
06	11	8		1017.2	NW	15	18	18	15	10
07	15	10		1018.6	W	11	16	15	12	10
08	35	12		1014.1	W	10	21	21	17	9
09	40	15		1012.7	WNW	13	23	22	19	10
10	9	1	IF	1010.9	NNW	15	27	26	24	10
11	6	1	IF	1016.6	NNW	12	25	25	23	9
12	11	10		1019.5	NNW	15	25	25	23	9
13	11	2	IF	1014.0	N	12	18	17	14	9
14	13	15		1012.4	CALM		9	9	5	6
15	UNL	10		1013.7	N	5	5	5	1	5
16	6	1	IF	BS	1011.9	N	25	20	19	17
17	6	3/4	S	1011.8	NNW	32	23	22	19	10
18	7	2	IF	999.8	NNE	18	19	19	16	10
19	70	15		1001.4	E	10	13	12	9	7
20	8	4	S-	999.0	N	10	14	14	11	10
21	UNL	6	BS	994.7	NNW	28	8	8	4	5
22	30	1/2	BS	997.8	NNE	20	15	14	10	9
23	4	1	IF	1010.3	N	3	21	21	19	10
24	12	10		1012.3	SW	2	12	12	9	10
25	40	10		1006.7	NNW	10	12	11	8	9
26	70	1	S-	1010.8	WNW	10	19	18	15	9
27	30	1	IF	1011.2	WSW	10	16	16	13	9
28	40	12		1013.1	WNW	6	16	15	12	8
29	70	1	S-	1015.0	WSW	12	16	16	14	9
30	10	10		1019.4	WSW	9	13	13	9	9
AVG				1009.5		12	18	17	14	9

ISACHSEN NWT
SEPTEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	6	8		998.2	NW	15	27	26	24	10
02	15	10		1002.9	N	11	22	21	17	9
03	70	15		1008.9	NNW	10	19	18	14	9
04	70	1	S-	1002.1	WSW	3	24	24	21	9
05	9	8	IC	1011.7	NW	3	14	13	9	9
06	11	8		1018.3	NW	17	18	17	14	10
07	12	10		1017.8	WNW	12	16	16	12	10
08	35	12	S-	1013.8	W	5	22	21	18	10
09	6	10		1012.1	WNW	20	22	22	19	10
10	9	1	S-	1011.7	NNW	16	27	27	25	10
11	4	1/2	IF	1017.0	NW	15	26	26	24	10
12	30	10		1019.0	NNW	14	26	25	23	10
13	UNL	12		1013.6	N	10	12	12	9	4
14	UNL	15		1012.4	N	5	6	6	2	1
15	UNL	1/4	IF	1013.6	N	3	6	6	2	9
16	6	3/4	IF BS	1013.0	N	30	22	21	18	9
17	12	3/4	BS	1010.5	NNW	30	22	21	19	9
18	7	5/8	S-	999.7	NNE	6	20	19	16	10
19	25	15		1002.2	E	2	11	11	8	9
20	11	6	IF	999.0	NNE	17	14	13	11	9
21	UNL	1/2	BS	994.5	NNW	20	6	6	2	5
22	30	4	BS	998.7	N	21	16	15	11	9
23	6	1	IF	1011.8	CALM		20	20	18	10
24	25	15		1010.8	CALM		10	10	6	8
25	40	10		1007.9	NW	12	17	17	14	9
26	70	1	S-	1011.6	WNW	12	17	17	14	9
27	4	1	IF	1011.4	SW	7	16	16	13	10
28	30	3	S-	1013.6	CALM		8	8	4	9
29	25	10	S-	1015.4	W	10	18	18	15	10
30	UNL	10		1019.4	WSW	5	12	12	8	5
AVG				1009.8		11	17	17	14	9

ISACHSEN NWT
SEPTEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	6	1	S-	998.2	WNW	12	25	25	23	10
02	30	15		1003.9	N	15	23	22	19	8
03	140	15		1008.7	NW	7	15	15	12	7
04	40	1	S-	1002.0	W	3	23	22	19	8
05	10	1	S-	1012.4	N	10	16	15	12	9
06	11	1	S-	1018.9	NW	15	17	17	13	10
07	11	10		1016.9	WSW	8	17	17	13	10
08	15	10	S-	1013.7	CALM		22	21	18	10
09	5	4	IF	1011.7	NW	20	18	18	15	10
10	5	1	IF	1012.5	WNW	23	27	27	25	10
11	6	6	IF	1017.7	NNW	12	27	26	24	9
12	35	10		1018.3	NNW	12	25	24	22	10
13	6	10		1013.1	N	3	10	10	6	8
14	11	15		1012.2	CALM		7	7	3	9
15	5	1	S-IF	1013.1	NE	3	5	5	1	9
16	6	1	IF BS	1013.7	N	32	24	23	21	10
17	8	1	S-BS	1009.3	NNW	35	21	20	18	10
18	7	5/8	S-	998.5	NNW	12	22	21	19	10
19	11	10	S-	1001.4	CALM		12	12	9	10
20	30	12	IC	998.9	N	15	7	7	3	8
21	UNL	3/4	BS	994.1	NNW	25	5	5	1	3
22	9	4	IF	1000.4	N	12	17	16	13	10
23	4	1	S-IF	1012.8	CALM		20	20	18	10
24	25	12		1009.8	CALM		10	10	6	9
25	40	10	S-	1008.6	NNW	3	17	17	14	9
26	UNL	12		1012.3	NW	5	15	15	11	3
27	7	1	S-	1011.4	S	3	15	15	12	10
28	30	1	S-	1013.6	CALM		8	8	4	9
29	10	10	S-	1016.0	WNW	3	19	18	17	10
30	11	10	S-	1019.5	CALM		12	12	8	9
AVG				1009.8		10	17	16	13	9

ISACHSEN NWT
SEPTEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	7	S-	998.0	WNW	15	22	21	17	10
02	15	5	IF	1005.5	N	12	20	20	17	10
03	70	15		1008.2	W	3	16	15	12	9
04	40	3	S-	1003.1	W	2	18	18	14	10
05	10	2	S-	1013.5	N	10	16	16	13	10
06	10	1	IF	1018.9	NW	15	18	18	15	10
07	3	1/2	IF	1016.0	WNW	5	20	20	18	10
08	15	5	S-	1013.5	CALM		21	20	18	10
09	20	2	IF	1011.3	WNW	12	18	18	15	10
10	90	2	IF	1013.6	NNW	20	24	23	21	7
11	20	11/2	S-	1018.7	NW	7	25	25	23	10
12	12	1	S-	1016.9	NW	15	25	24	22	10
13	7	3	IF	1012.9	N	3	10	10	6	9
14	11	4	S-	1012.5	NE	4	9	9	5	10
15	5	1	S-IF	1012.8	NNW	5	6	6	2	9
16	13	1	IF BS	1013.6	N	25	24	23	21	10
17	11	3/4	S-BS	1007.1	NNW	35	21	21	18	10
18	13	1	S-	996.3	N	20	23	22	20	10
19	7	2	S-	1000.5	CALM		14	14	11	10
20	12	3	S-	998.1	N	10	10	10	7	10
21	UNL	1	BS	994.0	NNW	17	5	5	2	4
22	6	3/4	SG-IF	1001.8	N	12	16	16	13	10
23	7	2	IF	1013.8	S	7	17	17	14	10
24	50	10		1008.7	CALM		10	10	7	10
25	25	10		1008.9	NNW	9	18	18	15	10
26	70	10		1013.0	CALM		3	3	-1	7
27	14	3	S-	1011.4	SW	4	17	17	15	10
28	15	1	S-	1013.1	CALM		11	11	8	10
29	8	4	S-	1016.6	NW	12	20	20	18	10
30	UNL	10	IC	1019.5	NW	2	8	8	4	0
AVG				1009.7		9	16	16	13	9

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
OCTOBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	18	1	S-	1019.7	E	1	2	2	-3	10
02	14	1	S-	1011.3	WSW	5	10	10	7	9
03	23	1	S-	1001.1	SW	23	17	16	14	10
04	12	2	S-	1007.8	WNW	10	10	10	6	9
05	20	1	S-BS	1004.0	W	23	14	14	11	10
06	UNL	10		1000.0	N	8	3	3	-1	0
07	18	1	S-	1004.1	SSE	12	3	3	-1	10
08	14	1	IF	1006.3	S	6	19	19	17	10
09	7	7		994.0	S	7	13	13	10	10
10	10	1	S-	983.8	S	15	17	17	14	10
11	6	1/2	BS	991.6	WSW	35	18	17	16	10
12	32	1	S-	1007.0	WNW	8	24	24	22	10
13	UNL	12		1009.8	E	2	1	1	-3	0
14	50	10	S-	1012.7	WSW	12	11	11	8	10
15	50	5	S-	1016.8	CALM		0	0	-4	8
16	UNL	12	IC	1015.6	NNE	2	-19	-19	-24	2
17	9	3/4	S-	996.4	S	17	-1	-1	-5	10
18	100	10		1009.8	CALM		1	1	-3	10
19	80	10		1001.6	CALM		-3	-3	-11	10
20	70	1/2	S-BS	1005.9	NE	32	2	2	-2	10
21	UNL	10		1002.3	E	9	-19	-19	-24	2
22	UNL	10	IC	1005.7	CALM		-26	-26	-32	0
23	UNL	5	ICIF	1016.7	SW	7	-19	-19	-22	4
24	120	5	ICIF	1017.1	SW	12	-12	-12	-17	10
25	110	6	S-	1019.3	CALM		-5	-5	-7	10
26	100	6	F	1019.5	S	11	-1	-1	-4	10
27	50	1 1/2	S-BS	1015.7	SSE	15	5	5	3	10
28	70	10		1017.0	E	9	2	2	-2	10
29	UNL	15		1020.6	CALM		-3	-3	-7	0
30	UNL	10	IC	1025.0	ESE	13	-6	-6	-11	5
31	22	7		1025.0	ESE	15	4	4	1	10
AVG				1009.1		10	2	2	-2	8

ISACHSEN NWT
OCTOBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	1	S-IF	1019.2	CALM		2	2	-2	10
02	15	3/4	S-	1009.9	W	16	14	14	11	10
03	20	1	S-	1000.7	SW	15	17	17	14	10
04	11	3/4	IF	1009.0	W	9	7	7	2	9
05	20	1	S-BS	1003.3	WSW	23	14	14	11	10
06	UNL	15		1001.7	N	12	-4	-4	-8	0
07	13	12		1002.6	S	12	7	7	3	10
08	10	2	IF	1005.3	S	6	20	20	18	10
09	6	3	IF	993.3	S	3	14	14	11	10
10	8	1	S-	983.7	SW	12	22	22	20	10
11	10	3/4	BS	992.7	WSW	30	20	20	18	10
12	40	15		1008.0	WNW	2	12	12	9	10
13	4	1/2	IF	1009.9	CALM		-5	-5	-9	10
14	35	10		1013.8	WSW	17	10	10	7	10
15	40	3	S-	1017.0	NNE	1	-1	-1	-5	8
16	UNL	12		1014.7	CALM		-21	-21	-26	1
17	8	3/4	S-	995.4	SSE	17	0	0	-4	10
18	100	10		1009.1	N	14	-3	-3	-6	10
19	80	10		1000.5	N	30	10	9	4	7
20	80	8		1005.4	E	15	2	2	-3	9
21	UNL	10		1001.8	E	14	-18	-18	-23	0
22	UNL	10	IC	1007.0	CALM		-25	-25	-26	0
23	UNL	2	ICIF	1018.0	WSW	7	-21	-21	-22	4
24	120	3	S-IF	1016.7	WSW	11	-8	-7	-11	10
25	110	6	S-	1019.7	CALM		-7	-7	-15	10
26	UNL	6	F	1019.9	S	10	-4	-4	-7	6
27	8	1	S-	1016.0	ESE	10	4	4	2	10
28	UNL	10		1016.6	E	15	0	0	-4	10
29	UNL	15		1021.2	CALM		-4	-4	-6	0
30	UNL	10	IC	1025.2	E	4	-11	-11	-16	4
31	25	7		1024.4	ESE	6	1	1	-3	10
AVG				1009.1		10	1	1	-2	8

ISACHSEN NWT
OCTOBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	1	S-IF	1017.5	CALM		6	6	2	10
02	15	3/4	S-	1008.0	W	15	13	13	10	10
03	11	3/4	S-	1000.9	SW	12	17	17	14	10
04	100	1	IF	1010.2	W	5	-1	-1	-5	7
05	20	1	S-BS	1002.0	W	23	16	16	13	10
06	UNL	15		1004.2	NNW	8	-8	-8	-12	1
07	10	1	S-	1002.7	S	7	12	12	9	10
08	6	1/2	IF	1003.7	SSE	8	20	20	18	10
09	4	1/2	IF	992.0	SSE	3	11	11	8	10
10	8	3/4	S-	988.2	WNW	15	8	8	5	8
11	10	1/2	BS	995.6	W	30	22	22	20	10
12	40	5/8	S-	1008.0	CALM		12	12	10	10
13	5	3/4	S-	1009.9	CALM		3	3	-2	10
14	30	3/4	IF	1014.7	WSW	15	8	8	5	10
15	35	3	S-IF	1017.0	CALM		0	0	-4	7
16	4	3	IF	1012.6	CALM		-24	-24	-30	10
17	8	1/2	S-IF	996.3	SE	21	4	4	1	10
18	80	10		1006.5	S	3	-10	-10	-18	10
19	60	10		1001.7	E	12	8	7	4	10
20	70	10	S-	1005.3	NE	12	1	1	-3	10
21	120	10		1001.7	ENE	14	-17	-17	-22	10
22	UNL	10	IC	1008.0	CALM		-28	-28	-30	1
23	UNL	5	IF	1018.1	WSW	7	-22	-22	-24	10
24	120	3	S-IF	1016.9	WSW	7	-3	-3	-5	10
25	100	6	S-	1019.7	CALM		-4	-4	-6	10
26	120	10		1019.3	SSW	9	-3	-3	-6	8
27	8	1/2	S-IF	1015.9	SSE	18	2	2	-1	10
28	UNL	15		1017.0	E	12	-5	-5	-9	2
29	120	15		1022.1	CALM		-3	-3	-7	9
30	UNL	3/4	ICIF	1025.4	CALM		-10	-9	-13	2
31	35	15		1024.4	NNE	6	2	2	-3	8
AVG				1009.2		8	1	1	-3	9

ISACHSEN NWT
OCTOBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	130	2	S-IF	1016.5	W	15	10	10	7	10
02	17	3/4	S-	1007.4	WSW	10	11	11	8	10
03	12	2	S-	1002.1	WSW	8	18	18	16	10
04	12	2	S-IF	1010.4	SSW	2	1	1	-3	10
05	15	3/4	S-IF	1001.0	WSW	16	16	16	13	10
06	UNL	3	IF	1005.7	N	8	-6	-6	-10	1
07	10	1/2	IF	1003.3	CALM		17	17	15	10
08	5	1/2	IF	1001.7	SSE	10	19	19	17	10
09	3	1/8	IF	990.3	CALM		19	19	17	10
10	8	7		992.6	W	10	0	0	-4	9
11	9	3/4	BS	998.2	W	23	22	22	20	10
12	20	1	S-	1007.6	SW	17	16	16	13	10
13	25	4	S-	1010.1	W	5	5	5	2	10
14	30	1	S-	1015.5	WSW	13	7	7	4	10
15	UNL	10	S-	1016.9	CALM		-5	-5	-9	8
16	25	1	S-IF	1010.4	CALM		-15	-15	-20	10
17	UNL	7		999.3	E	16	-3	-3	-7	6
18	UNL	10		1004.1	E	2	-10	-10	-15	7
19	70	10		1004.2	SSE	15	7	7	4	10
20	15	1	S-IF	1003.3	NE	6	3	3	0	10
21	UNL	10		1002.2	E	3	-13	-13	-18	7
22	UNL	5	IF	1009.9	CALM		-28	-28	-34	1
23	120	4	S-IF	1018.1	WSW	5	-19	-19	-24	10
24	70	1	S-	1016.7	WSW	15	-2	-2	-6	10
25	40	2	S-IF	1019.3	CALM		0	0	-4	10
26	UNL	10		1019.2	E	8	-4	-4	-8	7
27	30	10		1016.3	E	8	0	0	-4	10
28	UNL	15		1017.6	E	10	-4	-4	-8	2
29	100	15		1023.2	CALM		-5	-5	-9	10
30	UNL	7		1025.6	ESE	8	-13	-13	-18	4
31	UNL	15		1024.4	SE	12	2	2	-1	3
AVG				1009.5		8	2	2	-2	8

ISACHSEN NWT
OCTOBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	1	S-	1016.0	W	15	14	14	11	10
02	15	3/4	S-	1005.9	WSW	10	12	12	9	10
03	25	7		1003.6	WSW	5	15	15	12	10
04	11	2	S-IF	1009.4	W	16	10	10	6	10
05	14	3/4	S-IF	1000.2	W	16	17	17	14	10
06	UNL	15		1006.8	NNW	2	-8	-8	-12	5
07	10	1/4	IF	1004.4	W	7	21	21	19	10
08	7	7		999.9	S	9	17	17	14	10
09	3	1/8	IF	989.2	W	5	18	18	16	10
10	8	1	SG-IF	994.2	SW	18	0	0	-4	9
11	11	7		1001.2	WSW	17	21	21	19	10
12	18	3/4	S-	1007.6	WSW	7	15	15	13	10
13	UNL	10		1011.3	WNW	8	-1	-1	-5	6
14	25	3/4	S-	1015.5	SW	20	6	6	3	10
15	UNL	10		1017.0	N	8	-9	-9	-13	4
16	25	11/2	S-IF	1007.5	SW	2	-9	-9	-13	10
17	50	2	BS	1002.1	E	23	-1	-1	-5	10
18	UNL	10		1003.0	N	2	-9	-9	-13	6
19	50	10		1006.5	SE	6	2	2	-1	10
20	7	3/4	S-	1000.6	SW	10	3	3	0	10
21	200	4	IF	1002.6	NNW	10	-16	-16	-21	10
22	80	2	IF	1011.1	N	4	-19	-19	-24	9
23	80	1	S-IF	1018.0	WSW	15	-18	-18	-23	10
24	UNL	5	IF	1017.4	WSW	10	-4	-4	-8	5
25	45	3	S-	1019.4	SSE	6	2	2	-1	10
26	200	10		1018.7	SSE	10	-4	-4	-8	8
27	30	10		1016.8	ESE	12	0	0	-4	9
28	UNL	15		1018.0	ENE	7	-4	-4	-8	2
29	100	10		1023.7	CALM		-7	-7	-11	9
30	UNL	5	IF	1025.5	E	4	-9	-9	-13	3
31	UNL	15		1024.7	CALM		0	0	-4	6
AVG				1009.6		9	2	2	-2	8

ISACHSEN NWT
OCTOBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	1	S-	1015.1	WNW	15	12	12	9	10
02	12	1	S-	1004.6	SW	10	13	13	10	10
03	30	1/2	S-	1004.6	SW	6	14	14	11	10
04	14	4	IF	1010.1	W	6	5	5	2	10
05	13	3/4	S-IF	999.1	W	12	16	16	13	10
06	UNL	15		1006.9	CALM		-15	-15	-20	3
07	10	1/4	IF	1005.6	WSW	3	21	21	19	10
08	3	1/4	IF	997.7	SSE	10	16	16	14	10
09	4	1/4	IF	989.0	SW	5	15	15	12	10
10	11	3/4	IF	994.1	SW	20	5	5	2	10
11	10	1	S-IF	1002.8	WSW	18	21	21	19	10
12	15	3/4	S-	1007.6	WNW	6	14	14	12	10
13	30	10		1011.7	SSW	5	-1	-1	-5	10
14	20	3/4	S-	1015.9	SW	13	4	4	1	10
15	UNL	10	IC	1017.0	N	10	-11	-11	-16	4
16	20	2	S-	1005.1	SW	15	-5	-5	-9	10
17	70	11/2	BS	1003.7	ENE	30	-1	-1	-5	8
18	120	10		1002.5	SSE	3	-9	-9	-13	8
19	UNL	10		1007.7	E	10	-9	-9	-13	3
20	8	1	S-	1000.0	SW	13	1	1	-3	10
21	200	5	IF	1003.4	CALM		-22	-22	-27	9
22	70	4	S-IF	1012.7	N	3	-20	-20	-25	8
23	UNL	5	ICIF	1018.1	WSW	8	-18	-18	-26	7
24	UNL	7		1018.3	WSW	10	-4	-4	-8	7
25	50	3	S-	1019.4	ESE	5	2	2	-1	9
26	40	1	S-	1017.9	SSE	15	-3	-3	-7	10
27	UNL	10		1017.0	E	10	-3	-3	-7	7
28	UNL	15		1018.3	ENE	2	-5	-5	-9	2
29	100	10	IC	1023.9	ESE	6	-4	-4	-8	10
30	UNL	7		1025.6	E	12	-12	-12	-17	1
31	UNL	15		1024.7	E	9	0	0	-4	5
AVG				1009.7		9	1	1	-3	8

ISACHSEN NWT
OCTOBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	1	S-	1014.1	W	10	12	12	9	10
02	12	1	S-	1003.6	SW	10	12	12	9	10
03	30	7		1005.4	WSW	9	11	11	8	9
04	UNL	7	IC	1008.0	SW	15	5	5	2	7
05	10	3/4	S-IF	998.4	WNW	11	18	18	16	10
06	UNL	15		1006.7	CALM		-16	-16	-21	6
07	11	1/4	IF	1005.9	WSW	8	21	21	19	10
08	4	1/4	IF	996.2	S	10	17	16	14	10
09	7	1	S-IF	987.9	SW	12	15	15	12	10
10	19	3/4	S-IF	994.5	SW	16	9	9	6	10
11	12	1	S-	1003.6	WSW	20	19	19	17	10
12	UNL	7		1008.3	NW	6	10	10	7	5
13	40	10		1011.8	CALM		2	2	-1	9
14	20	3/4	S-	1016.3	SSW	6	4	4	1	9
15	UNL	10	IC	1016.7	CALM		-12	-12	-17	4
16	20	2	S-	1002.2	SW	6	-3	-3	-7	8
17	UNL	7		1005.0	ENE	25	2	2	-1	5
18	80	10		1002.1	CALM		0	0	-4	9
19	UNL	10		1008.2	ENE	18	-9	-9	-13	1
20	UNL	10		1001.2	S	12	-9	-9	-13	4
21	UNL	7		1003.9	CALM		-25	-25	-31	6
22	80	5	ICIF	1013.8	W	3	-15	-15	-20	9
23	UNL	5	ICIF	1018.2	SW	2	-17	-18	-26	4
24	70	1	S-	1018.6	CALM		-6	-6	-10	10
25	50	3	S-	1019.0	S	9	4	4	1	10
26	40	2	S-	1017.1	SSE	12	0	0	-4	10
27	70	10		1016.8	SSE	12	4	4	1	9
28	UNL	15		1018.8	E	6	-7	-7	-11	2
29	UNL	7	IC	1024.0	SE	10	-10	-10	-15	5
30	15	3	S-	1025.1	ENE	4	-3	-3	-7	10
31	UNL	10		1023.8	ESE	15	3	3	0	7
AVG				1009.5		9	1	1	-3	8

ISACHSEN NWT
OCTOBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	1	S-	1012.7	WSW	10	7	7	4	9
02	23	1	S-	1002.3	SW	22	16	16	13	10
03	9	10		1006.6	W	12	14	13	9	10
04	18	3	BS	1005.3	WSW	25	13	13	10	10
05	10	1	S-IF	998.3	NNW	10	16	16	13	10
06	120	12		1005.0	E	3	-4	-4	-9	10
07	2	1/4	IF	1006.3	S	3	21	21	19	10
08	15	7		994.7	S	10	16	16	13	10
09	10	1	S-IF	986.1	S	10	16	16	13	10
10	6	3/4	BS	992.7	SSW	37	12	12	9	10
11	15	1	S-	1005.0	W	28	20	19	18	10
12	70	10		1008.8	N	6	6	5	2	10
13	70	6	S-	1011.9	WSW	6	8	8	5	10
14	UNL	5	S-	1016.5	CALM		0	0	-4	5
15	UNL	10	IC	1016.5	CALM		-15	-15	-20	2
16	13	2	S-	998.9	S	12	-3	-3	-7	10
17	100	7		1006.3	NNE	15	4	4	1	10
18	70	10	S-	1002.1	CALM		-5	-5	-11	9
19	UNL	10		1007.8	ENE	20	-4	-4	-10	1
20	100	8	SG-	1002.3	SSE	10	-17	-17	-22	10
21	UNL	10		1004.9	CALM		-29	-28	-31	3
22	80	5	ICIF	1015.5	CALM		-17	-17	-20	10
23	120	3	S-IF	1017.3	W	7	-16	-16	-21	10
24	90	3	S-IF	1018.8	CALM		-5	-5	-9	10
25	100	6	S-	1019.1	S	8	1	1	-3	10
26	50	1	S-	1016.1	SSE	14	-3	-3	-6	10
27	70	10		1017.1	SE	6	-2	-2	-6	8
28	UNL	15		1019.5	CALM		-5	-4	-7	0
29	UNL	7	IC	1024.7	ESE	10	-6	-6	-10	5
30	18	7		1024.9	ESE	12	0	0	-4	10
31	30	10		1023.4	SE	5	6	6	3	10
AVG				1009.3		10	2	1	-2	9

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
NOVEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	7		1022.9	SSE	15	2	2	-1	10
02	70	3	S-	1016.6	S	4	0	0	-4	9
03	45	4	S-	1018.2	CALM		-2	-2	-6	9
04	12	2	IF	1024.7	CALM		-15	-15	-20	10
05	UNL	1/4	ICIF	1023.4	CALM		-30	-30	-36	2
06	40	2	S-	1022.6	CALM		-9	-9	-13	10
07	UNL	7	IC	1008.3	N	16	-28	-28	-34	0
08	25	4	S-IF	1005.1	NNW	18	-10	-10	-14	10
09	UNL	10		1005.8	NNW	16	-25	-25	-29	0
10	UNL	10		1007.3	NNW	10	-20	-20	-24	0
11	100	3	ICIF	1014.0	CALM		-29	-29	-31	10
12	UNL	10	IC	1016.8	CALM		-32	-32	-36	0
13	35	2	S-	1020.1	CALM		-31	-31	-35	9
14	UNL	10		1020.7	E	4	-36			0
15	UNL	15	IC	1007.2	N	4	-30	-30	-34	0
16	UNL	7	IC	1006.9	NNW	2	-37			10
17	UNL	15		1007.3	CALM		-35			4
18	UNL	10	IC	1003.0	CALM		-40			0
19	UNL	7	IC	993.6	CALM		-30	-30	-32	10
20	UNL	7		1005.8	WNW	5	-40			5
21	UNL	7	IC	1004.9	CALM		-50			4
22	UNL	7		1001.8	CALM		-48			0
23	UNL	7		994.7	N	9	-31	-31	-35	6
24	UNL	10		1000.6	ENE	5	-39			4
25	UNL	10	IC	1013.7	CALM		-38			4
26	UNL	10	IC	1022.0	CALM		-36			2
27	UNL	7	IC	1025.2	CALM		-39			6
28	UNL	7	IC	1021.2	CALM		-41			6
29	70	5	IC	1020.9	WSW	5	-15	-15	-19	9
30	UNL	6	IC	1020.3	CALM		-32	-32	-36	6
AVG				1012.5		4	-28			5

ISACHSEN NWT
NOVEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	8	S-	1022.2	SSE	17	8	8	5	10
02	50	3	S-	1016.1	CALM		1	1	-3	10
03	45	4	S-	1019.0	CALM		-9	-9	-13	6
04	12	1	IF	1025.0	CALM		-19	-19	-24	10
05	UNL	7	IC	1023.4	CALM		-30	-30	-36	0
06	35	2	S-	1019.8	WSW	10	-8	-8	-12	10
07	UNL	7	IC	1007.3	N	15	-28	-28	-34	0
08	25	4	S-IF	1005.1	NNW	12	-15	-14	-19	10
09	UNL	10		1006.2	N	12	-26	-26	-30	0
10	100	10	IC	1008.3	N	10	-24	-24	-28	10
11	UNL	7		1014.2	CALM		-31	-31	-32	4
12	UNL	10	IC	1017.3	CALM		-36			0
13	35	4	S-	1021.1	ENE	3	-29	-29	-33	10
14	UNL	10		1019.2	ENE	3	-35			0
15	UNL	10	IC	1006.7	NW	3	-40			0
16	UNL	7	IC	1006.9	CALM		-44			0
17	UNL	15		1006.7	CALM		-32	-32	-36	6
18	UNL	10	IC	1002.4	CALM		-41			4
19	UNL	7	IC	994.7	CALM		-29	-29	-29	10
20	UNL	3	ICIF	1006.4	NNW	5	-40			5
21	UNL	7	IC	1004.0	CALM		-46			5
22	UNL	7		1002.2	CALM		-48			0
23	100	7		994.2	N	2	-31	-31	-35	8
24	UNL	10		1001.6	ENE	9	-40			4
25	UNL	10	IC	1015.3	CALM		-37			3
26	UNL	10	IC	1022.7	NE	5	-30	-30	-34	4
27	UNL	7	IC	1025.3	CALM		-39			6
28	UNL	7	IC	1020.7	CALM		-38			6
29	70	5	IC	1021.5	N	12	-20	-20	-24	9
30	80	5	IC	1020.0	CALM		-30	-30	-34	9
AVG				1012.5		4	-29			5

ISACHSEN NWT
NOVEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	35	15		1021.3	S	5	8	8	6	8
02	50	3	S-	1016.1	CALM		0	0	-4	10
03	UNL	10		1019.3	CALM		-12	-12	-17	4
04	4	1/4	IF	1024.8	NNW	5	-17	-17	-22	10
05	UNL	10	IC	1023.8	CALM		-29	-29	-35	0
06	30	1	S-	1017.5	WSW	12	-8	-8	-12	10
07	UNL	7	IC	1006.4	NNW	20	-28	-28	-34	0
08	UNL	10		1004.7	NNW	17	-15	-15	-19	4
09	UNL	1	ICIF	1006.3	CALM		-30	-30	-32	1
10	UNL	10	IC	1009.7	ENE	2	-27	-27	-31	3
11	UNL	10	IC	1014.8	CALM		-37			4
12	UNL	10	IC	1017.4	CALM		-39			0
13	UNL	5	S-	1021.7	CALM		-31	-31	-32	5
14	UNL	10		1017.7	CALM		-37			0
15	UNL	10	IC	1006.2	NNW	4	-43			0
16	UNL	10	IC	1006.9	CALM		-45			0
17	100	10	IC	1006.2	CALM		-30	-30	-34	8
18	UNL	10	IC	1000.6	CALM		-37			10
19	UNL	7	IC	996.2	CALM		-31	-31	-35	10
20	UNL	3	ICIF	1006.9	CALM		-44			7
21	UNL	7	IC	1002.5	CALM		-46			5
22	UNL	7		1001.8	CALM		-50			0
23	100	7		994.3	NNW	7	-31	-31	-35	8
24	UNL	10		1002.2	CALM		-41			4
25	UNL	10	IC	1016.5	CALM		-38			3
26	UNL	10	IC	1022.9	NNW	9	-32	-32	-36	5
27	UNL	7	IC	1024.6	N	6	-38			5
28	70	7	IC	1020.6	CALM		-35			7
29	70	6	IC	1021.0	N	12	-20	-20	-24	9
30	80	5	IC	1020.4	CALM		-27	-27	-31	10
AVG				1012.4		3	-30			5

ISACHSEN NWT
NOVEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	130	15		1020.1	SE	5	5	5	3	9
02	30	5	S-IF	1016.1	CALM		0	0	-2	10
03	UNL	15		1020.5	CALM		-12	-12	-16	2
04	UNL	8		1024.4	NNW	3	-22	-21	-24	6
05	UNL	15		1024.4	CALM		-25	-25	-31	0
06	15	3/4	S-IF	1015.9	WNW	6	-8	-8	-11	10
07	50	2	IF	1006.3	WNW	12	-25	-25	-31	10
08	170	10		1004.5	NNW	16	-14	-13	-15	10
09	UNL	8	IC	1006.1	CALM		-32	-32	-33	1
10	UNL	10	IC	1010.6	CALM		-27	-27	-27	2
11	90	10	SG-	1015.0	CALM		-34			10
12	UNL	10		1017.5	CALM		-40			0
13	UNL	5	S-	1022.4	CALM		-34	-34	-35	7
14	UNL	15		1015.8	CALM		-34			0
15	70	1	ICIF	1006.0	N	5	-40			10
16	UNL	10		1007.2	CALM		-44			0
17	100	10	SG-	1005.6	SSE	6	-25	-25	-31	10
18	UNL	8	S-	999.1	CALM		-33	-33	-34	7
19	80	8	S-	997.6	CALM		-32	-32	-33	10
20	UNL	6	IF	1007.5	CALM		-48			3
21	UNL	8	IC	1001.8	CALM		-46			1
22	UNL	7		1001.3	CALM		-50			0
23	100	7	IC	994.6	CALM		-31	-31	-32	8
24	UNL	10		1003.5	CALM		-41			4
25	UNL	10	IC	1017.7	CALM		-39			4
26	UNL	10	S-	1023.5	N	7	-33	-33	-37	8
27	UNL	7	IC	1024.1	N	2	-30			7
28	80	5	S-	1020.6	CALM		-32			10
29	80	5	S-	1021.4	NNE	11	-23	-23	-29	9
30	80	5	S-	1019.9	CALM		-23	-23	-27	10
AVG				1012.4		2	-29			6

ISACHSEN NWT
NOVEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	160	15		1018.8	SE	14	1	1	-3	10
02	30	5	S-IF	1016.5	CALM		-1	-1	-5	10
03	UNL	15		1021.5	CALM		-13	-13	-16	1
04	2	1/4	S-IF	1024.5	CALM		-22	-21	-24	10
05	UNL	15		1024.8	CALM		-24	-24	-26	1
06	20	1	S-IF	1014.4	NNW	7	-10	-9	-12	10
07	15	1	IFBS	1006.5	NNW	20	-23	-23	-25	7
08	160	8	IC	1005.2	NNW	11	-15	-15	-19	10
09	UNL	10	IC	1006.3	CALM		-35			1
10	UNL	10		1012.0	CALM		-31	-31	-32	3
11	110	10	SG-	1015.4	CALM		-33			10
12	UNL	8	IC	1018.1	CALM		-40			2
13	UNL	8		1023.1	CALM		-34			4
14	UNL	15		1015.0	CALM		-36			0
15	70	1	ICIF	1006.6	N	6	-33			10
16	UNL	10		1007.7	W	3	-43			3
17	UNL	10	SG-	1004.8	SSE	7	-27	-27	-33	7
18	150	8	S-	996.7	CALM		-31	-31	-32	10
19	140	10		999.8	CALM		-31	-31	-32	10
20	UNL	8		1007.7	CALM		-49			3
21	UNL	10		1001.6	CALM		-47			1
22	UNL	3	IC	1000.5	CALM		-51			2
23	100	5	S-IF	996.2	CALM		-34	-34	-37	10
24	100	10	S-	1005.6	CALM		-40			7
25	UNL	10	IC	1018.6	CALM		-36			5
26	120	10	S-	1024.2	N	9	-34	-34	-35	10
27	UNL	8	IC	1023.5	N	8	-29			6
28	70	5	S-	1020.4	CALM		-22	-22	-24	10
29	80	5	S-	1021.5	N	5	-21	-21	-23	9
30	70	5	S-	1020.6	NW	3	-19	-19	-23	10
AVG				1012.6		3	-29			6

ISACHSEN NWT
NOVEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	90	15		1018.0	ESE	11	-2	-2	-5	10
02	25	5	S-IF	1016.5	CALM		-2	-2	-6	10
03	UNL	15		1022.3	CALM		-18	-18	-18	0
04	UNL	8		1023.7	N	12	-25	-25	-31	1
05	UNL	15		1024.5	CALM		-29	-29	-33	5
06	20	21/2	ICIF	1012.4	N	9	-12	-12	-15	10
07	12	3/4	IFBS	1005.8	N	25	-21	-20	-22	10
08	160	6	ICIF	1005.0	NNW	11	-14	-14	-19	10
09	UNL	10	IC	1006.7	CALM		-34			3
10	UNL	10		1012.5	CALM		-31	-31	-32	3
11	140	6	SG-IF	1015.9	CALM		-30			10
12	18	1	SG-IF	1018.0	CALM		-42			10
13	UNL	8	SG-	1023.1	E	4	-35			7
14	UNL	15		1012.4	N	6	-36			0
15	UNL	7		1006.1	N	14	-30	-30	-32	0
16	UNL	15		1007.6	CALM		-45			4
17	120	8	SG-	1003.9	CALM		-27	-26	-27	8
18	120	10	S-	995.0	CALM		-33	-32	-34	10
19	140	10		1001.8	N	6	-32	-32	-33	10
20	UNL	8	IC	1007.9	CALM		-50			2
21	UNL	10		1001.3	CALM		-45			0
22	UNL	11/2	ICIF	999.3	CALM		-50			4
23	UNL	10		997.1	CALM		-37			6
24	100	10	S-	1007.2	CALM		-41			8
25	UNL	10	IC	1019.5	CALM		-39			5
26	120	10		1024.6	N	6	-37			10
27	70	5	IC	1022.7	WNW	10	-29	-29	-33	7
28	80	5	S-	1020.1	NW	5	-21	-21	-25	10
29	80	3	IC	1020.9	CALM		-21	-21	-23	9
30	70	5	S-	1021.4	WNW	6	-24	-24	-28	10
AVG				1012.4		4	-30			6

ISACHSEN NWT
NOVEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1/4	S+	1017.1	S	12	0	0	-4	10
02	25	3	S-IF	1016.8	CALM		-2	-1	-5	10
03	UNL	15		1023.3	CALM		-19	-19	-24	0
04	UNL	7		1023.6	NNW	9	-30	-30	-36	1
05	150	15		1023.8	CALM		-20	-20	-25	10
06	20	5	ICIF	1010.4	N	19	-14	-13	-16	10
07	12	3	IF	1005.6	NW	8	-15	-15	-19	8
08	160	6	S-IF	1005.6	N	11	-18	-18	-22	10
09	UNL	10	IC	1006.7	CALM		-33			3
10	UNL	10		1013.1	CALM		-32	-31	-33	3
11	UNL	7		1015.9	N	5	-31	-31	-32	2
12	20	3	SG-IF	1018.4	CALM		-38			10
13	UNL	10		1022.4	ENE	8	-36			4
14	UNL	15	IC	1010.7	CALM		-37			0
15	UNL	5	ICIF	1006.1	NNW	3	-34	-34	-37	10
16	UNL	15		1007.1	CALM		-43			8
17	UNL	10	SG-	1002.8	CALM		-26	-25	-26	5
18	UNL	10	IC	993.4	CALM		-31	-31	-32	4
19	UNL	10		1003.1	NW	6	-35	-35	-36	5
20	UNL	8	IC	1007.6	CALM		-50			2
21	UNL	10		1001.2	CALM		-45			0
22	UNL	11/2	ICIF	997.2	CALM		-50			4
23	UNL	10		998.2	E	4	-41			5
24	UNL	10		1009.3	CALM		-39			6
25	UNL	10	IC	1020.3	CALM		-37			5
26	110	8	IC	1024.5	CALM		-42			10
27	70	4	ICIF	1022.0	NW	5	-30	-30	-32	7
28	80	5	IC	1020.4	N	6	-22	-22	-24	10
29	80	3	IC	1020.2	NW	8	-23	-23	-25	9
30	70	7	S-	1022.2	SW	6	-30	-30	-34	10
AVG				1012.3		4	-30			6

ISACHSEN NWT
NOVEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	2	S-	1016.4	S	10	0	0	-4	9
02	50	2	S-	1017.3	CALM		-1	-1	-5	10
03	UNL	15		1024.3	CALM		-17	-17	-22	0
04	UNL	7	IC	1022.9	N	10	-28	-28	-34	0
05	40	2	S-	1023.2	CALM		-12	-12	-17	10
06	UNL	7	IC	1009.4	ESE	8	-19	-19	-24	0
07	25	4	S-IF	1005.5	NNW	10	-11	-11	-14	10
08	UNL	10		1005.6	N	12	-20	-20	-25	0
09	100	10	IC	1006.4	NW	12	-25	-25	-27	10
10	80	10	IC	1013.3	CALM		-30	-30	-34	10
11	UNL	10	IC	1016.3	CALM		-33	-33	-37	0
12	35	4	S-	1019.3	CALM		-35			10
13	UNL	10		1021.3	CALM		-34			0
14	UNL	15	IC	1008.4	CALM		-35			0
15	UNL	7	IC	1006.5	N	6	-34	-34	-37	10
16	UNL	15		1007.4	CALM		-37			6
17	UNL	10	IC	1002.6	CALM		-31	-31	-35	2
18	UNL	7	IC	993.0	CALM		-28	-28	-30	10
19	UNL	7		1003.9	NNW	20	-38			0
20	UNL	7	IC	1006.2	CALM		-49			3
21	UNL	10		1001.1	CALM		-43			0
22	UNL	7	IC	995.8	N	7	-35			4
23	UNL	10		999.5	CALM		-40			4
24	UNL	10	IC	1011.4	ENE	3	-36			4
25	UNL	10		1021.0	CALM		-37			2
26	70	5	IC	1024.7	CALM		-40			9
27	UNL	6	IC	1021.7	CALM		-40			4
28	70	5	IC	1020.5	NW	10	-16	-16	-20	10
29	80	5	IC	1020.0	CALM		-33	-33	-37	10
30	70	5	S-	1023.5	W	3	-30	-30	-34	10
AVG				1012.3		4	-29			5

SYNOPTIC OBSERVATIONS

ISACHSEN NWT
DECEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	3	S-	1024.6	CALM		-28	-28	-32	10
02	70	5	S-	1028.1	W	4	-26	-25	-26	10
03	80	5	S-	1025.0	CALM		-32	-32	-36	10
04	UNL	10		1027.7	SE	3	-31	-31	-37	3
05	100	11/2	BS	1030.3	SE	21	-20	-20	-25	9
06	80	3	BS	1035.4	SSE	11	-16	-16	-20	10
07	80	10		1035.9	E	12	-10	-10	-14	10
08	90	1/4	SBS	1021.7	ESE	24	3	3	-1	10
09	UNL	8	IC	1014.5	ENE	12	-5	-5	-8	2
10	70	3	S-	1007.8	ESE	16	2	2	-3	10
11	70	3	S-	1008.5	E	3	-1	-1	-5	10
12	90	15		1017.0	WSW	9	-8	-8	-12	9
13	200	15		1025.1	CALM		-24	-24	-26	10
14	90	1	S-IF	1016.3	CALM		-21	-21	-22	10
15	140	8	S-	1011.5	SE	9	-21	-21	-26	10
16	90	10		1009.8	E	15	1	1	-4	10
17	70	1	S-	1011.1	E	12	5	5	-2	10
18	70	10	S-	1017.2	WSW	13	-14	-14	-19	10
19	100	8	S-	1016.5	WSW	7	-28	-28	-30	9
20	UNL	3	IC	1023.6	SW	4	-39			4
21	80	5	SG-	1018.2	SSE	4	-33	-33	-39	10
22	UNL	15	S-	1005.2	CALM		-37			4
23	25	3	S-BS	990.7	NNE	15	-29	-29	-29	10
24	1	1/8	BS	984.3	NNW	30	-22	-22	-24	10
25	2	1/4	BS	1007.2	N	33	-19	-19	-22	10
26	18	10	S-	1017.4	N	14	-27	-27	-29	8
27	UNL	15		1018.3	CALM		-40			5
28	120	2	S-	1005.2	CALM		-24	-24	-25	10
29	UNL	1/2	IFBS	1020.8	N	19	-29	-29	-31	5
30	UNL	10		1028.1	NW	7	-33	-33	-39	6
31	UNL	5	IC	1027.3	CALM		-42			4
AVG				1017.1		10	-21	-21	-25	8

ISACHSEN NWT
DECEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	4	S-	1025.8	CALM		-25	-25	-29	6
02	70	5	S-	1027.4	WSW	3	-25	-25	-27	10
03	100	7	S-	1024.9	CALM		-34	-34	-35	9
04	UNL	10	IC	1028.1	CALM		-30	-30	-34	3
05	100	3	BS	1029.6	SSE	17	-19	-19	-24	10
06	UNL	1/2	BS	1036.2	SSE	18	-17	-17	-22	4
07	80	10		1035.0	E	15	-9	-9	-13	10
08	90	3/4	BS	1020.4	SE	22	5	5	1	10
09	UNL	10		1012.9	ENE	17	-7	-7	-11	1
10	70	6	S-	1007.9	ESE	15	1	1	-3	10
11	70	6	S-	1008.2	CALM		0	0	-4	10
12	80	15		1019.3	SW	6	-13	-13	-17	10
13	UNL	10		1023.8	CALM		-24	-24	-25	6
14	UNL	8	IC	1016.0	CALM		-21	-21	-25	10
15	140	8	S-	1011.5	SE	3	-21	-21	-26	10
16	60	10		1009.6	E	14	2	2	-1	10
17	90	10	S-	1011.7	E	9	2	2	0	10
18	12	10	S-	1017.1	W	20	-20	-20	-25	9
19	100	6	S-	1017.2	WSW	7	-30	-30	-32	10
20	25	2	IC	1024.3	CALM		-40			7
21	90	5	SG-	1017.3	CALM		-32	-32	-38	10
22	UNL	15	S-	1003.4	CALM		-36			6
23	25	5	S-	990.5	N	7	-31	-31	-32	10
24	1	1/8	BS	984.0	NNW	33	-21	-21	-23	10
25	12	1	S-BS	1010.8	N	17	-21	-21	-25	10
26	UNL	10	S-	1018.0	N	9	-30	-30	-36	4
27	UNL	10	S-	1017.6	CALM		-41			5
28	90	1/2	S	1006.1	CALM		-30	-30	-32	10
29	UNL	10		1022.9	NNW	5	-33	-33	-37	5
30	UNL	1	ICIF	1028.0	NNW	11	-32	-32	-33	6
31	100	1/2	ICIF	1027.7	CALM		-42			8
AVG				1017.2		8	-22	-22	-26	8

ISACHSEN NWT
DECEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	4	S-	1026.2	WSW	12	-20	-20	-24	10
02	70	5	S-	1026.8	W	3	-25	-25	-29	10
03	UNL	10		1025.4	CALM		-33			6
04	UNL	5	IC	1028.1	CALM		-30	-30	-32	6
05	100	3	BS	1030.0	SE	16	-17	-17	-22	10
06	UNL	1/2	BS	1036.9	SSE	18	-18	-18	-23	3
07	80	10		1034.1	ESE	17	-9	-9	-13	6
08	30	11/2	S-BS	1019.3	ESE	20	5	5	-2	10
09	UNL	10		1011.5	ENE	17	-10	-10	-15	0
10	70	6	S-	1007.5	ESE	13	-1	-1	-5	10
11	60	5	S-	1008.1	SE	4	-1	-1	-5	10
12	80	15		1021.6	WSW	4	-18	-18	-22	10
13	70	10		1022.1	CALM		-22	-22	-26	7
14	UNL	5	S-	1014.4	CALM		-21	-21	-25	10
15	140	10	S-	1011.8	CALM		-18	-18	-22	10
16	90	10		1009.4	ENE	13	0	0	-4	10
17	70	10	S-	1012.2	ENE	9	0	0	-4	10
18	12	8	S-	1016.9	W	18	-23	-23	-27	10
19	18	10	SG-	1017.9	SW	7	-31	-31	-32	8
20	90	3	IC	1024.0	CALM		-39			10
21	90	10	S-	1015.8	CALM		-31	-31	-37	10
22	25	10	S-	1000.2	CALM		-33	-33	-37	10
23	70	1	S-	989.6	W	11	-31	-31	-32	10
24	0	0	BS	985.5	NNW	35	-19	-19	-22	10
25	12	1	S-BS	1012.4	N	18	-23	-23	-24	10
26	UNL	10	S-	1018.5	NNW	9	-30	-30	-36	7
27	140	10	S-	1016.0	CALM		-36			8
28	UNL	11/2	IC	1007.4	CALM		-28	-28	-28	5
29	110	6	S-	1024.2	NNE	16	-36			7
30	70	11/2	S-IF	1027.4	NNE	7	-30	-30	-32	8
31	100	1/2	ICIF	1028.9	CALM		-38			9
AVG				1017.1		9	-22	-21	-26	8

ISACHSEN NWT
DECEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	7	IC	1027.0	WSW	8	-25	-25	-29	5
02	70	4	S-	1026.1	CALM		-24	-24	-28	10
03	UNL	10		1025.6	CALM		-31	-31	-35	4
04	90	5	IC	1029.3	S	10	-24	-24	-28	10
05	70	7		1030.8	SE	15	-16	-16	-21	9
06	70	7		1038.1	SE	14	-15	-15	-20	6
07	UNL	10		1032.6	ENE	12	-13	-13	-19	3
08	UNL	1	S-BS	1018.3	SE	18	6	6	3	5
09	UNL	10		1010.6	E	15	-9	-9	-13	0
10	70	2	S-	1008.0	SE	13	-2	-2	-6	10
11	70	6	S-	1008.5	SE	6	3	3	0	10
12	80	10		1023.0	W	6	-20	-20	-24	10
13	70	1	S-	1020.8	CALM		-18	-18	-23	10
14	70	1	S-	1013.7	CALM		-10	-10	-14	9
15	70	2	S-	1011.5	ENE	11	-10	-10	-14	10
16	80	10		1009.6	ENE	14	3	3	0	10
17	UNL	10		1013.3	ESE	3	-7	-7	-10	4
18	15	10	IC	1016.8	WSW	8	-27	-27	-31	10
19	UNL	10	IC	1018.8	W	10	-37			0
20	UNL	5	IC	1023.2	CALM		-38			7
21	UNL	10	IC	1014.5	CALM		-33	-33	-39	5
22	UNL	10	IC	997.9	NNW	8	-37			3
23	25	1	S-	987.8	NNW	8	-33	-33	-37	8
24	0	0	BS	987.0	NNW	38	-20	-20	-23	10
25	13	1	S-	1013.2	N	12	-24	-24	-26	10
26	UNL	10	IC	1018.9	N	3	-34	-34	-40	0
27	UNL	10	IC	1014.5	CALM		-36			4
28	UNL	10	IC	1009.3	N	4	-20	-20	-24	2
29	70	5	S-	1024.8	N	15	-36			10
30	70	3	IC	1027.0	CALM		-36			7
31	UNL	1	ICIF	1029.9	CALM		-43			5
AVG				1017.1		8	-22			7

ISACHSEN NWT
DECEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	7	IC	1027.6	WSW	9	-25	-25	-29	10
02	70	7	IC	1025.9	CALM		-23	-23	-27	10
03	UNL	10		1026.4	CALM		-31	-31	-35	2
04	90	5	IC	1029.4	SE	14	-26	-26	-30	10
05	70	7		1031.8	ESE	10	-17	-17	-22	10
06	70	5	BS	1037.8	SE	18	-12	-12	-17	6
07	UNL	10		1031.3	NE	6	-10	-10	-15	3
08	UNL	7		1017.7	E	12	0	0	-4	4
09	UNL	10		1009.8	ENE	15	-8	-8	-12	5
10	70	2	S-	1008.0	ESE	14	-1	-1	-5	10
11	70	1	S-	1009.4	S	8	4	4	1	10
12	70	10		1024.7	WSW	2	-19	-19	-23	10
13	70	1	S-	1019.5	CALM		-16	-16	-20	10
14	70	2	S-	1012.9	E	6	-11	-11	-15	7
15	70	4	S-	1011.2	E	12	-12	-12	-16	10
16	80	5	S-	1009.4	ENE	17	1	1	-3	9
17	100	7	IC	1014.8	S	4	-10	-10	-14	10
18	18	10	IC	1016.3	W	10	-26	-26	-30	10
19	UNL	10	IC	1019.8	CALM		-38			4
20	80	5	IC	1022.4	CALM		-36			10
21	UNL	10	IC	1013.2	CALM		-35	-35	-41	6
22	UNL	10	IC	995.8	NNW	15	-40			5
23	4	1/8	BS	985.9	NNW	30	-30	-30	-36	10
24	0	0	BS	991.9	NNW	32	-19	-19	-22	10
25	15	11/2	S-	1014.7	N	15	-23	-23	-27	10
26	UNL	10	IC	1019.5	CALM		-39			0
27	UNL	10	IC	1012.1	CALM		-33	-33	-39	5
28	UNL	1/2	BS	1011.3	N	23	-29	-29	-35	6
29	70	10		1026.2	N	12	-37			10
30	UNL	6	IC	1027.2	CALM		-39			5
31	UNL	1	ICIF	1031.3	CALM		-39			5
AVG				1017.3		9	-22			8

ISACHSEN NWT
DECEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	7	IC	1028.0	WSW	9	-21	-21	-25	10
02	70	7	IC	1025.3	CALM		-25	-25	-29	10
03	UNL	10		1026.7	CALM		-28	-28	-32	2
04	90	5	IC	1029.8	SE	9	-24	-24	-28	10
05	70	7		1032.3	ESE	10	-17	-17	-22	9
06	70	7		1037.8	ESE	10	-12	-12	-17	7
07	80	7	IC	1029.1	ENE	14	-9	-9	-13	7
08	UNL	7		1017.1	E	10	-1	-1	-5	4
09	70	10		1009.1	ENE	12	-5	-5	-9	10
10	70	3	S-	1008.6	S	10	1	1	-3	10
11	70	2	S-	1010.8	SSW	12	4	4	1	10
12	70	10		1025.9	CALM		-20	-20	-24	10
13	70	1	S-	1018.5	CALM		-16	-16	-20	10
14	70	3	S-	1011.9	ENE	8	-12	-12	-16	10
15	70	4	S-	1011.1	E	12	-7	-7	-10	10
16	80	5	S-	1009.7	ENE	18	2	2	-1	10
17	10	4	S-	1015.7	S	6	-14	-14	-18	10
18	15	10	IC	1016.1	WSW	6	-23	-23	-27	10
19	UNL	10	IC	1021.1	CALM		-39			3
20	18	5	IC	1021.8	CALM		-35			10
21	80	10	IC	1011.7	CALM		-34	-34	-40	8
22	UNL	10	IC	994.4	N	12	-37			5
23	3	1/8	BS	985.5	NNW	27	-28	-28	-34	10
24	0	0	BS	996.1	N	35	-18	-18	-21	10
25	15	11/2	S-	1015.8	NNW	10	-23	-23	-27	10
26	UNL	10	IC	1019.6	CALM		-42			0
27	UNL	10	IC	1009.1	CALM		-32	-32	-38	8
28	UNL	1	ICBS	1014.4	NNE	10	-29	-29	-33	6
29	70	6	S-	1027.3	N	12	-37			10
30	UNL	6	IC	1027.1	CALM		-39			5
31	UNL	8	IC	1032.7	CALM		-43			4
AVG				1017.4		8	-21			8

ISACHSEN NWT
DECEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	7	IC	1028.4	SW	10	-23	-23	-27	10
02	70	8		1025.0	CALM		-30	-30	-34	8
03	UNL	10		1027.1	CALM		-29	-29	-33	2
04	90	5	IC	1029.8	SE	10	-20	-20	-24	10
05	70	7		1033.0	ESE	10	-17	-17	-22	10
06	70	7		1037.2	ENE	9	-13	-13	-18	7
07	80	4	S-	1025.9	E	18	-4	-4	-8	8
08	UNL	7		1016.0	E	12	0	0	-4	4
09	70	10		1008.0	ENE	12	-5	-5	-9	10
10	70	3	S-	1008.6	SE	10	0	0	-4	10
11	70	3	S-	1012.4	SW	10	0	0	-4	10
12	70	10		1025.8	CALM		-22	-21	-26	10
13	70	1	S-	1017.2	N	5	-16	-16	-20	10
14	UNL	10		1011.0	E	8	-15	-15	-19	5
15	70	4	S-	1010.5	E	12	-2	-2	-6	10
16	80	2	S-BS	1010.0	ENE	18	5	5	2	10
17	70	3	S-	1016.2	S	7	-13	-13	-17	10
18	15	10	IC	1015.7	SW	9	-22	-22	-26	8
19	UNL	5	IC	1022.2	CALM		-39			5
20	18	5	IC	1020.7	S	5	-34	-34	-40	10
21	80	10	IC	1009.9	CALM		-36			9
22	UNL	10	IC	992.6	N	8	-34	-34	-40	7
23	3	1/8	BS	984.4	NNW	35	-27	-27	-31	10
24	2	1/8	BS	1000.4	N	28	-17	-17	-20	10
25	17	3	S-	1015.8	N	14	-25	-25	-29	10
26	UNL	10	IC	1019.0	CALM		-41			0
27	70	4	S-	1006.7	CALM		-31	-31	-35	10
28	UNL	1	ICBS	1016.6	NNW	13	-30	-30	-34	6
29	70	5	S-	1027.4	N	15	-30	-30	-36	8
30	UNL	6	IC	1026.7	CALM		-38			6
31	UNL	10	IC	1033.8	CALM		-43			4
AVG				1017.2		9	-21	-21	-25	8

ISACHSEN NWT
DECEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	7	S-	1027.8	WSW	6	-25	-25	-27	10
02	90	5	S-	1025.0	CALM		-32	-32	-33	7
03	UNL	10		1027.0	CALM		-26	-26	-30	3
04	100	8		1030.1	SE	10	-19	-19	-23	10
05	70	3	BS	1033.5	SSE	19	-16	-16	-21	10
06	80	10		1036.6	E	10	-15	-15	-18	6
07	90	1/4	SBS	1023.1	ESE	21	2	3	0	10
08	UNL	8	IC	1015.2	ENE	8	-5	-5	-8	2
09	70	3	S-	1007.4	SE	20	2	2	-1	10
10	70	5	S-	1008.5	SSE	5	0	0	-4	10
11	70	7	S-	1014.9	WSW	11	0	0	-4	10
12	90	10	S-	1025.1	CALM		-23	-22	-25	10
13	70	3	S-IF	1016.3	CALM		-20	-20	-23	10
14	UNL	5	S-	1011.0	E	4	-17	-17	-20	10
15	80	5	S-	1010.0	E	14	0	0	-4	10
16	80	11/2	S-BS	1010.1	ENE	18	5	5	2	10
17	70	5	S-	1017.1	WSW	13	-15	-15	-20	10
18	UNL	10	S-	1015.7	W	8	-25	-25	-27	6
19	UNL	7	IC	1022.8	SW	6	-39			5
20	90	3	S-	1019.2	S	6	-31	-31	-37	10
21	100	10	S-	1007.3	CALM		-39			10
22	25	8	S-	991.1	NNE	8	-29	-29	-35	10
23	1	1/8	BS	983.7	NNW	35	-27	-27	-29	10
24	12	1	S-BS	1004.5	N	14	-17	-17	-20	10
25	18	5	S-	1016.1	N	15	-25	-25	-27	10
26	90	7	S-	1018.6	CALM		-43			8
27	110	2	S-	1005.0	CALM		-27	-27	-27	10
28	100	1/2	IF	1018.8	N	12	-21	-21	-22	7
29	70	5	S-	1027.7	WNW	8	-31	-31	-37	6
30	UNL	5	IC	1026.5	CALM		-40			4
31	UNL	10	IC	1034.7	CALM		-43			2
AVG				1017.1		9	-21	-21	-23	8

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
JULY 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	10		1012.8	W	12	32	32	31	10
02	4	11/4	ZR-SG-	1007.4	WSW	20	33	33	33	10
03	9	7		1006.6	NW	3	34	34	34	10
04	4	7		1004.3	W	14	33	32	30	10
05	9	4	SW-	1002.6	WNW	8	33	32	32	10
06	UNL	10		998.6	NW	10	30	29	28	8
07	9	4	SW-	991.3	WSW	15	32	32	31	10
08	12	15		1000.5	W	8	34	34	32	6
09	9	4	R-F	1006.7	SW	10	34	34	33	10
10	15	15		1010.9	W	10	32	32	31	8
11	UNL	15		1018.1	W	5	31	30	29	9
12	100	15		1021.7	SSW	10	35	34	33	10
13	15	15		1018.4	W	6	31	30	29	10
14	3	1	S-F	1006.3	NE	26	32	32	32	10
15	4	4	F	1020.3	NW	12	33	33	32	7
16	120	15		1013.0	S	10	34	33	31	10
17	UNL	15		1009.6	NNE	5	35	34	31	2
18	120	15		1009.2	SSW	2	39	37	35	8
19	4	10		998.7	WSW	14	33	33	32	10
20	9	4	F	993.9	E	5	33	33	33	10
21	5	10		997.2	W	14	34	34	33	9
22	50	15		1000.9	E	16	36	35	33	10
23	4	3	S-	1003.3	N	9	34	33	33	10
24	100	15		1007.7	SSW	4	33	32	32	10
25	35	15		1007.8	CALM		35	34	33	10
26	10	10		1009.9	S	11	34	34	32	10
27	4	3	S-F	1006.7	CALM		33	33	33	10
28	2	5	R-F	1011.4	ESE	4	35	34	35	9
29	UNL	15		1017.4	E	6	38	36	35	2
30	50	15		1017.2	ENE	26	35	35	34	9
31	20	10		1010.0	ENE	13	41	40	38	8
AVG				1007.8		10	34	33	32	9

MOULD BAY NWT
JULY 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	10		1012.9	W	9	33	32	32	10
02	4	1	S-	1006.9	WSW	24	32	32	31	10
03	4	4	S-F	1005.9	NW	9	33	33	32	10
04	6	7		1004.0	W	9	33	33	32	10
05	10	6	SW-	1002.4	W	5	33	33	32	9
06	UNL	5	F	997.8	NW	13	30	30	29	6
07	9	5	SW-	991.2	WSW	17	32	32	31	10
08	12	15		1001.7	WSW	9	33	32	31	8
09	12	4	R-F	1007.0	S	10	32	32	32	7
10	100	5	F	1012.0	W	14	31	30	29	6
11	UNL	15		1019.0	W	5	31	30	29	9
12	70	15		1021.1	S	14	34	33	33	10
13	15	15		1017.1	S	5	31	31	30	10
14	UNL	7		1010.3	N	22	30	29	29	3
15	7	5	SW-	1020.3	NW	9	32	32	31	7
16	100	15		1010.7	S	8	34	33	31	10
17	UNL	15		1010.1	CALM		36	34	32	7
18	100	15		1008.4	ESE	4	37	36	33	10
19	4	12		998.4	SW	13	33	33	32	10
20	3	1	L-F	992.6	SE	15	41	41	41	10
21	9	10		999.0	W	9	33	33	32	9
22	50	12		1000.6	E	18	36	34	33	10
23	5	4	S-	1004.5	NNW	10	33	33	32	10
24	100	15		1007.5	S	7	31	30	29	10
25	25	12	R-	1008.0	SSW	5	34	34	34	10
26	9	5	S-	1009.1	S	12	32	32	31	9
27	12	5	F	1007.0	CALM		33	33	32	10
28	9	4	F	1012.1	CALM		34	34	34	10
29	UNL	15		1018.3	NE	9	38	35	32	7
30	UNL	15		1015.7	E	22	38	37	35	5
31	30	12		1009.4	CALM		39	37	34	9
AVG				1007.8		10	34	33	32	9

MOULD BAY NWT
JULY 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	10		1012.7	WSW	10	33	32	31	10
02	8	21/2	SS-	1006.4	W	21	32	32	32	10
03	10	4	SW-	1005.1	NW	11	33	32	32	10
04	6	7		1003.9	W	10	33	33	32	10
05	9	4	SW-	1001.9	W	6	34	34	33	10
06	10	12		996.7	WNW	14	32	31	31	10
07	15	4	SW-	991.6	W	13	33	32	32	10
08	150	15		1002.4	W	9	33	32	30	9
09	4	4	F	1007.0	S	10	32	32	32	10
10	UNL	7		1012.7	W	16	32	31	29	5
11	UNL	15		1020.4	SW	2	33	32	31	9
12	70	15		1020.4	S	11	34	33	32	10
13	70	21/2	SS-	1015.4	S	8	32	32	31	10
14	UNL	12		1013.3	NNW	22	29	28	28	1
15	7	5	SW-	1020.3	NW	7	32	32	31	7
16	100	15		1009.7	CALM		34	33	31	10
17	UNL	15		1010.3	CALM		36	34	32	4
18	100	15		1006.7	SE	13	42	39	37	10
19	5	12		998.4	S	8	33	33	32	8
20	2	1/4	F	991.6	S	15	41	41	41	10
21	9	10		1000.2	W	5	34	34	33	9
22	10	7	R-	1000.2	NE	15	36	35	33	10
23	5	2	S-	1005.5	NNW	9	33	33	32	10
24	20	15		1007.0	CALM		33	32	31	10
25	12	15		1008.5	SSW	7	34	34	33	10
26	4	3	S-F	1008.1	S	15	33	33	32	10
27	70	6	F	1007.2	E	15	34	34	33	10
28	7	5	F	1012.9	CALM		34	34	34	10
29	UNL	15		1018.6	E	13	39	37	34	2
30	100	15		1014.7	NNE	18	38	37	36	7
31	9	4	F	1009.8	CALM		42	42	41	10
AVG				1007.7		10	34	34	33	9

MOULD BAY NWT
JULY 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	10		1012.3	SW	7	34	33	31	10
02	20	4	F	1006.0	W	23	33	33	32	10
03	8	10		1004.5	W	12	33	33	32	10
04	10	7		1003.7	W	10	34	34	34	9
05	7	4	SW-	1001.3	W	5	34	34	33	10
06	10	6	SW-	995.9	SW	14	32	31	31	10
07	15	5	SW-	992.7	W	13	34	34	33	10
08	100	12		1003.1	W	9	35	34	34	10
09	10	4	SW-	1006.7	S	10	33	32	32	10
10	UNL	7		1013.0	W	16	34	33	32	5
11	UNL	15		1020.9	SW	5	33	32	31	9
12	70	15		1020.9	SW	6	36	35	34	10
13	70	21/2	SS-	1012.6	S	12	32	32	31	10
14	8	10		1015.9	N	21	33	32	32	7
15	9	15		1018.7	NNW	4	32	32	30	8
16	14	4	SW-F	1009.1	S	6	34	34	33	10
17	UNL	15		1010.7	SE	7	38	37	35	7
18	100	15		1004.4	ESE	15	41	39	36	10
19	8	12		998.5	S	8	35	34	34	10
20	120	3	F	991.8	S	16	38	38	38	8
21	12	12		1001.3	W	5	36	35	34	9
22	5	2	S-	1000.2	NE	11	37	36	35	10
23	7	4	S-F	1006.2	NNW	12	35	34	34	10
24	70	15		1006.7	SW	4	33	32	30	10
25	15	15		1008.8	W	7	35	34	34	10
26	4	21/2	SS-F	1007.7	S	12	33	33	33	10
27	5	5	R-F	1008.4	SW	5	35	35	34	10
28	10	7		1014.0	SW	6	35	35	34	10
29	UNL	15		1018.8	ENE	17	42	39	35	2
30	UNL	15		1013.5	ENE	28	40	39	37	5
31	15	7		1009.4	E	8	45	44	43	10
AVG				1007.7		11	35	35	34	9

MOULD BAY NWT
JULY 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	7		1010.7	W	24	35	35	34	10
02	4	3	F	1006.7	W	19	34	34	33	10
03	8	15		1004.3	W	14	35	33	32	10
04	8	12		1003.2	W	12	35	34	32	10
05	12	6	R-SW-	1000.8	SW	5	34	34	34	10
06	10	3	R-SW-	994.1	W	13	32	32	32	10
07	12	12		994.5	WNW	16	36	35	34	8
08	70	6	SW-	1004.2	W	13	35	34	33	8
09	10	4	L-F	1006.9	S	7	33	33	33	10
10	UNL	8		1015.0	W	11	36	35	33	8
11	200	15		1021.0	SW	4	34	33	31	10
12	25	15	R-	1019.7	W	14	35	34	32	9
13	70	21/2	SS-	1009.0	SE	15	32	32	31	10
14	9	15		1017.4	NNW	19	33	32	30	8
15	200	15		1017.7	S	6	34	33	29	10
16	4	2	SW-	1008.9	S	6	34	34	33	10
17	UNL	15		1010.7	E	8	48	45	43	8
18	39	7	RW-	1002.1	ESE	18	41	39	37	10
19	8	12		998.5	SW	8	36	36	35	10
20	UNL	8		992.7	S	12	39	39	38	5
21	8	8		1002.3	SSW	6	35	34	33	10
22	5	4	R-F	1000.3	NE	5	34	33	32	10
23	10	6	R-F	1006.8	NW	11	36	35	34	10
24	50	15		1007.1	SW	3	34	33	32	9
25	13	15		1009.1	WSW	6	35	34	32	10
26	12	3	S-F	1007.3	S	9	35	35	34	10
27	11	4	RW-SW-	1009.0	ESE	12	36	35	35	10
28	15	12		1014.6	SSW	9	37	35	33	7
29	UNL	15		1018.6		20	44	41	38	7
30	15	15		1013.3	NE	24	43	41	40	8
31	15	10		1009.9	S	9	41	41	40	10
AVG				1007.6		12	36	35	34	9

MOULD BAY NWT
JULY 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	7		1011.0	SW	13	35	35	34	10
02	5	3	F	1007.4	W	16	34	34	34	10
03	8	15	SW-	1004.5	W	10	34	33	31	10
04	20	12		1003.2	W	9	36	35	32	9
05	10	4	R-SW-	1000.2	NW	9	34	34	34	10
06	9	7		993.5	WSW	13	33	33	32	9
07	12	12		996.3	W	10	34	33	31	8
08	15	8	SW-	1005.2	W	17	35	35	34	10
09	11	8		1007.3	NW	13	37	37	36	10
10	15	8		1015.8	W	14	37	35	33	9
11	25	15		1021.5	WSW	12	37	36	34	9
12	15	15		1019.1	W	11	35	34	32	8
13	5	3	R-S-F	1005.0	E	18	34	34	34	10
14	9	12		1018.8	NNW	18	35	34	31	8
15	UNL	15		1016.5	S	8	36	34	32	9
16	15	7	SW-	1009.2	S	5	34	33	33	10
17	UNL	15		1010.3	E	14	47	44	42	9
18	2	1	L-F	999.9	S	22	41	41	41	10
19	8	12		998.4	S	6	37	36	35	10
20	100	12		993.4	S	18	37	36	36	8
21	20	15		1002.5	SW	9	37	35	33	10
22	1	1/2	S	1000.8	N	9	33	33	32	10
23	9	6	R-S-	1007.7	NW	10	36	35	34	9
24	25	15		1007.1	SW	5	36	35	34	9
25	12	15		1009.9	SW	10	34	33	32	10
26	70	3	S-F	1007.2	S	7	35	34	34	10
27	15	8		1009.5	E	9	37	36	36	9
28	UNL	15		1015.5	S	9	40	38	36	4
29	200	15		1018.4	ESE	22	41	38	35	8
30	50	15		1012.6	ENE	14	42	41	40	9
31	1	3	F	1010.3	S	13	39	39	39	10
AVG				1007.7		12	37	36	34	9

MOULD BAY NWT
JULY 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	4	R-S-	1010.8	W	22	34	34	33	10
02	5	3	F	1007.6	W	14	34	34	34	10
03	8	8	SW-	1004.5	W	10	33	32	30	10
04	12	8	SW-	1003.2	WNW	7	35	34	33	10
05	12	8		999.8	NNW	11	35	34	33	10
06	9	4	SW-	992.3	WSW	18	33	33	32	9
07	14	15		997.8	W	9	34	33	31	8
08	9	5	SW-	1006.0	W	10	34	34	33	10
09	10	15		1008.3	WNW	13	35	34	32	8
10	UNL	10		1016.4	W	10	35	34	32	8
11	UNL	15		1021.6	W	11	36	35	33	9
12	15	12		1019.1	W	9	35	34	32	9
13	3	3	R-S-F	1002.2	E	18	34	34	34	10
14	9	12		1019.8	NNW	16	35	34	31	8
15	120	15		1014.9	S	9	34	33	32	10
16	200	15		1009.1	CALM		37	36	34	9
17	170	15		1009.8	E	13	45	43	41	10
18	1	1/2	F	999.8	S	24	36	36	36	10
19	9	10		997.1	SSW	6	33	32	31	7
20	6	12		994.7	S	8	36	35	34	10
21	20	15		1002.4	E	10	37	35	31	9
22	5	1	S-	1001.6	N	9	33	33	33	10
23	15	8		1007.9	W	10	36	35	33	8
24	35	15		1007.3	CALM		35	34	33	9
25	15	15		1009.9	SW	11	34	34	32	7
26	70	3	S-F	1006.8	S	7	33	33	32	10
27	15	8	RW-	1009.9	E	8	36	36	35	10
28	UNL	15		1016.1	CALM		37	35	33	5
29	100	15		1018.0	NE	26	38	37	36	10
30	50	15		1011.8	ENE	15	44	42	40	9
31	2	8		1010.3	S	5	39	39	39	10
AVG				1007.6		11	36	35	33	9

MOULD BAY NWT
JULY 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	1	2	ZR-SG-	1007.8	W	28	33	33	33	10
02	4	3	S-	1007.0	W	12	34	34	34	10
03	8	8		1004.3	W	13	33	32	30	8
04	9	8	RW-SW-	1002.9	W	7	33	33	33	10
05	15	10		999.1	NNW	13	33	32	32	10
06	9	3	SW-F	992.1	WSW	15	3[illegible]	32	32	10
07	12	15		999.3	W	11	34	33	31	9
08	9	5	R-F	1006.4	W	10	34	34	33	10
09	15	15		1008.9	WNW	11	35	34	32	8
10	UNL	15		1017.2	W	7	33	32	31	3
11	90	15		1021.7	S	8	36	35	33	10
12	15	15		1018.9	W	6	32	31	31	10
13	3	1	R-S-F	1002.2	NE	30	33	33	33	10
14	6	12		1020.1	NNW	12	35	34	31	8
15	120	15		1013.5	S	9	34	33	31	10
16	UNL	15		1009.2	NNW	4	37	35	33	6
17	220	15		1009.6	SSE	4	40	38	35	10
18	1	1/2	F	998.6	SSW	15	36	36	36	10
19	UNL	12		996.1	SE	6	38	37	36	3
20	5	15		996.2	WSW	9	34	34	33	9
21	UNL	15		1001.8	ENE	8	37	35	32	9
22	4	6	S-	1002.7	N	7	34	33	33	10
23	40	12		1008.1	W	6	34	33	32	10
24	35	15		1007.5	CALM		35	34	33	9
25	15	12		1009.9	S	15	34	33	32	9
26	8	4	S-F	1006.6	CALM		33	33	33	10
27	12	8	RW-	1010.3	E	5	36	36	35	10
28	UNL	15		1016.7	CALM		37	35	33	4
29	50	15		1017.5	ENE	25	35	35	34	9
30	35	15		1010.9	ENE	18	43	41	40	7
31	0	0	F	1010.9	S	5	37	37	37	10
AVG				1007.5		10	35	34	33	9

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
AUGUST 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	4	F	1010.7	CALM		37	37	36	10
02	15	3	R-F	1011.6	SSW	6	38	38	37	10
03	10	12		1019.9	WNW	4	33	32	32	10
04	70	15		1016.4	WNW	3	34	34	33	10
05	6	5	L-	1016.4	NW	14	34	33	33	10
06	7	10		1017.6	W	12	33	33	33	10
07	50	8		1003.1	WSW	9	33	33	33	9
08	15	10	S-	995.4	W	6	29	29	29	10
09	12	3	S-	990.3	SW	14	28	27	25	10
10	UNL	15		994.5	SW	9	28	28	27	6
11	7	6	S-	1004.6	SSE	7	31	31	31	10
12	10	1	S-	998.2	NNE	23	33	33	32	10
13	UNL	15		1000.1	W	4	30	29	28	5
14	6	5/8F		1005.4	NNW	7	33	33	33	10
15	15	4	F	1008.8	N	13	31	30	30	10
16	UNL	6	F	1013.3	NW	11	29	29	27	4
17	50	15		1006.6	CALM		32	32	31	10
18	UNL	15		1009.3	CALM		33	32	30	9
19	8	10		1004.8	SSW	10	37	37	36	10
20	25	10		1008.3	WNW	13	32	31	30	10
21	7	10		1009.0	E	15	30	30	29	10
22	10	6	R-F	999.6	E	10	34	34	34	10
23	10	1	S-	998.7	N	15	33	33	33	10
24	15	12		1004.1	ENE	10	34	34	33	10
25	UNL	15		1011.1	N	13	32	31	30	1
26	UNL	4	F	1012.1	ENE	9	28	28	27	9
27	9	4	L-F	1010.2	E	7	28	28	27	10
28	9	15		1007.6	NNW	7	31	31	30	9
29	8	5	BS	1011.5	WNW	18	29	28	28	10
30	12	15		1008.5	W	9	28	28	27	9
31	6	4	BS	1003.5	N	21	24	24	22	10
AVG				1006.8		10	32	31	31	9

MOULD BAY NWT
AUGUST 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	6	F	1010.8	S	5	41	40	38	10
02	15	11/2R-F		1013.0	N	14	38	38	38	10
03	10	15		1019.3	WNW	6	33	32	32	10
04	15	15		1015.5	S	7	34	34	33	10
05	2	4	F	1019.1	NW	11	30	30	30	10
06	5	8		1014.9	SSW	12	34	34	33	10
07	20	1	S-	999.9	WNW	4	32	32	31	10
08	200	15		994.2	W	7	29	29	27	9
09	12	1	S-	989.0	S	12	29	28	27	10
10	UNL	15		997.6	S	10	27	26	24	8
11	70	12		1005.3	SSE	8	31	31	30	10
12	3	1/8L-F		993.0	N	7	34	34	34	10
13	UNL	15		1001.2	NW	5	31	30	29	9
14	UNL	1/2F		1006.6	NW	16	31	31	31	9
15	100	15		1010.1	N	12	34	34	33	8
16	UNL	15		1012.9	CALM		29	29	28	6
17	UNL	15		1004.2	WNW	5	31	31	29	2
18	80	15		1009.7	SSW	11	34	33	32	10
19	4	8	R-	999.5	SSW	15	36	36	36	10
20	15	4	SW-	1011.5	NW	7	33	32	32	10
21	17	10		1005.6	E	21	31	31	29	10
22	10	3	R-F	998.8	WNW	5	34	34	34	10
23	10	4	S-	998.3	NNW	15	33	33	33	10
24	80	15		1006.5	ENE	9	37	36	35	9
25	UNL	1/8F		1011.5	CALM		31	31	31	8
26	15	10		1012.1	ENE	7	31	31	29	10
27	4	10		1008.8	ESE	5	27	27	25	10
28	3	3	S-F	1007.4	CALM		29	29	29	10
29	UNL	15		1013.3	NW	5	25	25	24	3
30	15	6	SW-	1005.1	SSW	11	27	27	26	10
31	90	8		1005.8	N	12	23	23	21	10
AVG				1006.5		9	32	31	30	9

MOULD BAY NWT
AUGUST 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1	L-F	1010.2	SSW	10	38	38	38	10
02	12	7		1017.7	NNW	12	35	35	34	9
03	12	10		1018.3	W	7	36	35	35	10
04	3	4	S-F	1014.7	S	12	32	32	32	10
05	10	15		1019.8	W	8	37	36	35	10
06	8	8	R-	1011.0	WSW	13	35	35	35	10
07	7	8		999.2	W	8	34	34	33	10
08	15	8		993.3	WNW	12	32	31	30	10
09	10	3/4S-		988.5	SSE	12	30	29	29	10
10	20	12		1000.1	SSE	13	34	33	33	10
11	15	15		1005.2	ESE	7	36	35	33	10
12	15	12		994.4	SW	11	35	34	34	10
13	8	6	SW-	1003.1	NNW	9	34	33	32	10
14	120	15		1007.3	N	14	39	37	36	9
15	UNL	15		1011.7	N	16	35	34	33	4
16	UNL	15		1011.9	W	3	33	32	31	9
17	UNL	15		1005.8	W	6	40	38	35	0
18	40	15		1009.3	SW	15	35	34	34	9
19	UNL	15		1001.0	NW	11	40	39	39	2
20	8	10		1012.1	CALM		35	34	32	10
21	20	5	R-F	1002.8	E	19	33	33	32	10
22	3	3/8R-F		998.5	WSW	4	34	34	34	10
23	13	4	F	998.6	N	12	35	35	34	10
24	220	15		1008.7	ENE	13	43	40	36	7
25	UNL	15		1011.5	N	10	37	36	35	5
26	UNL	15		1011.4	E	19	37	35	33	8
27	7	10		1007.9	WNW	5	29	28	26	10
28	15	6	S-	1007.4	NNW	11	29	29	28	10
29	UNL	15		1012.0	S	14	29	29	29	5
30	14	8	S-	1002.2	N	14	24	24	23	10
31	20	4	F	1006.0	NNW	16	28	27	27	10
AVG				1006.5		11	34	34	33	9

MOULD BAY NWT
AUGUST 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	6	R-	1010.4	SSW	7	40	39	39	10
02	15	8		1019.5	W	5	35	34	32	10
03	12	12		1017.3	S	7	36	35	34	10
04	8	5	L-F	1014.5	S	6	34	34	33	10
05	10	15	RW-	1019.3	W	8	35	34	34	10
06	8	8	R-	1006.8	SSW	9	34	34	33	10
07	8	10		997.5	W	7	31	30	29	10
08	12	15		992.4	W	15	29	28	27	10
09	12	10		990.0	SW	8	33	32	31	10
10	80	1/2F		1002.7	SSE	11	31	31	31	10
11	10	21/2S-		1002.9	NNE	8	34	34	34	10
12	15	12	S-	997.8	SW	11	32	31	31	9
13	15	6	F	1004.1	NNW	12	34	34	33	10
14	25	15		1007.7	N	13	34	34	33	10
15	UNL	15		1013.1	N	8	36	35	33	1
16	90	15		1009.6	SSW	10	32	32	31	10
17	UNL	15		1007.9	SSW	7	37	34	30	9
18	50	15		1009.1	SSW	15	36	35	35	9
19	10	4	F	1004.0	W	23	34	33	33	10
20	100	15		1011.2	E	7	33	32	32	9
21	20	5	R-F	1000.6	E	21	33	33	33	10
22	12	7	R-	998.4	NNW	10	35	35	34	10
23	12	10		1001.1	E	12	36	36	35	10
24	UNL	15		1010.3	N	11	39	38	37	2
25	UNL	15		1011.5	N	10	35	34	33	7
26	10	4	F	1011.2	E	12	30	30	28	9
27	9	15		1007.6	SW	4	30	30	28	10
28	5	1/2S		1008.9	NNW	17	29	29	29	10
29	12	8		1008.9	WNW	15	31	31	29	9
30	10	11/2BS		1000.5	NNE	22	22	22	21	9
31	12	4	F	1006.2	N	15	29	29	29	10
AVG				1006.5		11	33	33	32	9

MOULD BAY NWT
AUGUST 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	6	F	1010.8	S	7	41	40	38	9
02	15	11/2R-F		1012.2	CALM		38	38	38	10
03	10	15		1019.7	NW	5	33	32	33	10
04	90	15		1016.4	S	4	34	34	33	10
05	2	5	F	1017.9	WNW	18	31	31	30	10
06	8	12		1016.4	W	7	33	33	32	10
07	50	3	S-	1001.7	SW	6	32	32	31	10
08	15	12		995.2	CALM		29	29	28	10
09	12	2	S-	989.6	S	13	27	27	25	10
10	UNL	15		996.2	S	9	27	27	25	7
11	70	10	S-	1004.9	SSE	9	31	31	31	10
12	8	11/2S-		995.3	N	18	32	32	32	10
13	200	15		1000.8	CALM		30	29	28	8
14	UNL	1	F	1006.2	NW	7	31	30	31	7
15	20	15		1009.5	N	11	32	32	31	10
16	UNL	10		1013.3	NW	11	29	29	28	5
17	120	15		1005.7	CALM		31	31	30	9
18	100	15		1009.7	S	6	34	33	32	9
19	20	8	R-	1002.3	S	10	37	37	36	10
20	8	12		1010.4	WNW	13	31	31	29	10
21	13	15		1007.7	E	7	30	30	28	9
22	20	6	R-F	999.1	E	10	34	34	34	10
23	10	1	S-	998.7	NNW	15	32	32	32	10
24	20	10	R-	1005.3	ENE	10	35	34	34	10
25	UNL	15		1011.4	N	3	32	31	31	1
26	4	4	F	1012.1	NE	7	31	30	30	10
27	7	6	F	1009.6	ESE	8	26	26	25	10
28	90	15		1007.5	WNW	7	30	30	30	7
29	220	5	BS	1013.1	NW	14	25	25	24	8
30	15	15		1007.3	CALM		26	26	25	10
31	15	8		1005.3	N	17	22	22	20	10
AVG				1006.8		8	31	31	30	9

MOULD BAY NWT
AUGUST 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	9	3	F	1009.9	S	13	40	39	38	10
02	15	2	R-F	1014.9	N	15	38	38	38	10
03	10	6	SW-	1018.8	NW	5	33	33	32	9
04	15	3	SW-	1015.1	S	15	32	31	31	10
05	15	10		1019.4	WNW	13	35	34	34	10
06	8	8	R-	1012.8	SW	10	35	35	34	10
07	6	10		999.4	NW	7	32	32	32	10
08	UNL	10		993.7	WSW	10	31	30	29	5
09	10	3/4S-		988.6	SSE	10	29	28	28	10
10	120	10	S-	998.8	SE	6	30	30	28	9
11	70	15		1005.6	SSE	6	33	32	32	10
12	8	5/8F		993.0	S	6	34	34	34	10
13	140	15		1002.0	WNW	7	32	31	31	10
14	UNL	15		1006.8	NW	15	37	35	33	8
15	UNL	15		1011.5	N	13	34	33	33	6
16	220	15		1012.6	W	8	30	30	29	8
17	UNL	15		1004.2	ENE	6	39	37	33	0
18	80	15		1009.6	SSW	13	34	34	33	10
19	2	4	F	998.9	SW	4	37	37	37	10
20	8	10		1011.5	W	4	33	32	31	9
21	20	8	R-	1004.2	ENE	19	32	32	31	10
22	12	3	F	998.5	CALM		34	34	34	10
23	13	10		998.3	N	12	34	34	34	10
24	120	15		1007.6	NE	8	38	37	36	8
25	4	10		1011.5	N	6	34	34	33	10
26	18	15		1011.8	E	11	34	34	33	10
27	6	4	S-	1008.1	CALM		28	27	26	10
28	18	15		1007.0	NW	6	30	30	30	10
29	UNL	15		1013.2	W	11	25	25	24	3
30	9	1/2S		1003.0	N	13	25	25	24	10
31	20	3	F	1006.0	NNW	13	24	24	23	10
AVG				1006.3		9	33	32	32	9

MOULD BAY NWT
AUGUST 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	8		1010.3	S	10	39	39	38	10
02	15	7		1019.0	NW	10	36	35	34	8
03	12	12		1018.0	SW	8	36	35	34	10
04	8	4	L-S-F	1014.5	S	11	34	34	34	10
05	10	15		1019.7	W	6	36	35	34	10
06	8	8	R-S-	1009.2	WSW	9	35	35	34	10
07	15	6	SW-	998.4	NW	8	32	32	30	10
08	12	15		993.4	W	12	31	29	27	10
09	6	3	S-	988.9	SSE	12	31	31	30	10
10	UNL	5	F	1001.8	SSE	13	33	32	32	9
11	70	3	S-	1004.6	NE	7	35	35	34	10
12	20	12		996.0	SSW	12	35	34	34	10
13	8	5	SW-	1003.7	NW	11	34	34	34	10
14	34	15		1007.7	NW	14	37	36	36	10
15	UNL	15		1012.4	NNW	16	38	37	35	1
16	220	15		1010.7	SSW	8	35	34	31	10
17	UNL	15		1006.9	SW	5	39	37	33	2
18	80	15		1009.3	SSW	15	36	35	35	9
19	2	3	F	1002.6	W	20	36	36	35	10
20	10	12		1011.7	E	10	34	33	31	9
21	20	5	R-F	1001.8	ENE	24	33	33	33	10
22	12	7	R-	998.3	NNW	10	38	38	37	10
23	6	8		999.7	ENE	10	38	37	36	10
24	220	15		1009.6	NNE	13	43	41	39	7
25	12	15		1011.5	N	12	33	33	32	10
26	14	15		1011.1	ESE	14	34	33	33	7
27	9	15		1007.8	CALM		31	30	29	10
28	5	1/2S		1007.8	N	9	27	27	26	10
29	10	3	S-	1010.5	SSW	14	30	30	30	10
30	10	1/2S		1001.0	N	15	23	23	21	10
31	90	8		1006.1	NNW	14	29	29	28	8
AVG				1006.6		11	34	34	33	9

MOULD BAY NWT
AUGUST 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	7	R-	1010.6	SSW	7	40	40	39	10
02	10	12		1019.9	NNE	5	34	33	32	10
03	12	12		1017.0	NW	7	36	35	35	10
04	6	5	L-	1015.2	NW	10	34	34	34	10
05	7	10		1018.4	W	14	34	33	33	10
06	8	6	R-F	1004.0	WSW	12	33	33	32	10
07	8	10		996.3	WNW	6	31	30	30	10
08	12	10		991.3	SW	14	29	28	27	10
09	14	15		991.9	SE	7	32	31	31	9
10	100	15		1003.8	SSE	8	30	30	30	8
11	10	4	S-	1000.4	NNE	19	33	33	32	10
12	15	12		999.0	SW	7	30	29	29	9
13	15	1	F	1004.5	NNW	7	34	34	33	10
14	20	15		1008.1	N	13	33	33	32	10
15	2	4	F	1013.3	NW	7	31	31	30	10
16	80	15		1007.8	SSE	3	32	32	30	10
17	UNL	15		1008.9	CALM		35	33	30	10
18	8	8		1007.0	S	7	36	36	35	10
19	15	15		1006.3	W	22	33	32	31	10
20	25	15		1009.6	E	17	32	32	31	9
21	9	6	R-F	999.6	E	17	34	34	34	10
22	8	5	R-S-F	998.4	N	9	35	34	34	10
23	3	8		1002.4	E	13	35	35	34	10
24	UNL	15		1010.9	N	14	33	32	32	1
25	UNL	15		1011.6	NNE	10	31	31	29	4
26	10	8		1010.4	ESE	8	30	30	29	9
27	3	4	F	1007.5	WNW	4	31	31	31	10
28	6	11/2S-		1010.0	WNW	17	29	29	28	10
29	10	12		1008.8	W	10	29	29	28	10
30	UNL	8		1002.3	N	18	17	17	15	6
31	25	4	S-	1005.9	N	14	29	28	28	10
AVG				1006.5		11	32	32	31	9

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
SEPTEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	4	F	1006.0	NNW	15	30	30	29	10
02	14	15	S-	1007.3	NNE	11	25	25	24	10
03	12	6	S-	1012.5	NE	7	27	26	26	10
04	10	15		1011.7	WNW	10	24	24	23	10
05	10	6	F	1010.3	NW	10	24	24	23	10
06	10	12		1018.0	ENE	6	22	22	20	10
07	12	15		1022.1	WNW	6	25	25	23	10
08	15	15		1017.0	SSE	9	23	23	21	10
09	8	15		1014.5	ESE	12	19	19	17	10
10	8	15		1017.3	ESE	3	17	17	16	10
11	4	1/4F		1021.0	N	6	24	24	24	10
12	22	15		1023.4	WNW	1	28	28	27	10
13	20	15		1018.2	SE	12	27	27	26	10
14	25	15		1011.4	ENE	16	24	23	22	10
15	15	15		1014.2	E	5	18	18	17	10
16	14	15		1014.8	E	12	5	5	2	8
17	UNL	1/2F		1023.7	N	8	11	12	11	4
18	60	1	SW-	1018.6	N	9	22	22	21	10
19	15	3	BS	1006.7	NE	15	24	24	22	10
20	UNL	4	BS	1007.8	NNE	18	11	10	8	1
21	28	10	S-	1003.5	NE	9	17	17	15	10
22	UNL	15		1003.7	N	9	18	18	17	10
23	60	10	S-	1008.4	N	8	20	20	18	10
24	5	1/2IF		1012.8	S	4	18	19	18	10
25	40	10	S-	1011.4	ENE	3	19	19	17	10
26	40	15		1012.5	CALM		19	19	17	10
27	35	6	S-	1011.4	ENE	7	17	16	15	10
28	45	15	S-	1011.8	SW	7	20	20	18	10
29	38	15	S-	1015.4	CALM		17	17	15	10
30	50	10	S-	1021.5	CALM		18	18	16	10
AVG				1013.6		8	20	20	19	9

MOULD BAY NWT
SEPTEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	4	BS	1006.2	NNW	17	29	29	28	10
02	14	5	F	1008.3	NNE	12	21	21	20	10
03	10	6	F	1013.0	N	7	26	26	25	10
04	70	10		1010.9	WNW	15	24	24	23	10
05	4	6	S-	1010.5	NNW	8	24	24	22	10
06	10	15		1018.9	NNE	5	22	22	20	10
07	12	15		1021.6	SSW	6	25	25	23	10
08	15	15		1016.0	SE	12	21	21	19	10
09	11	15		1015.0	E	12	17	17	15	9
10	20	15		1017.8	NE	2	16	17	14	9
11	10	8		1021.6	NNE	5	23	23	23	10
12	20	15		1023.7	CALM		27	27	26	10
13	25	15		1016.8	SE	12	27	27	26	10
14	25	15		1011.4	E	10	23	23	21	10
15	8	4	F	1014.2	ENE	8	14	14	13	10
16	10	4	S-F	1015.6	E	11	6	6	5	9
17	15	6	S-F	1023.5	N	16	15	15	14	10
18	60	3	S-F	1016.8	N	12	20	20	19	10
19	8	11/2BS		1006.9	NE	22	25	25	24	10
20	UNL	1/2BS		1007.0	N	23	12	12	9	8
21	28	4	S-	1004.2	NE	15	13	13	11	10
22	15	1	BS	1003.9	NNE	11	20	20	18	10
23	60	15	S-	1009.0	NNE	5	20	19	18	10
24	0	0	IF	1012.9	CALM		17	17	17	10
25	40	10	S-	1011.9	N	6	19	19	17	10
26	30	15	S-	1012.0	CALM		18	18	16	10
27	30	6	S-	1010.8	CALM		19	19	17	10
28	45	15	S-	1012.3	SSW	3	19	18	16	10
29	35	15	S-	1016.6	CALM		16	17	16	10
30	50	12	S-	1022.0	N	5	18	18	16	9
AVG				1013.7		9	20	20	18	10

MOULD BAY NWT
SEPTEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	7		1006.7	N	19	29	29	28	10
02	14	4	F	1008.9	NE	11	21	21	20	10
03	10	4	F	1013.4	NE	4	26	26	25	10
04	10	3	S-	1010.7	WNW	15	22	22	20	10
05	3	2	S-F	1010.8	NE	5	24	24	23	10
06	15	15		1020.0	ENE	4	22	22	20	10
07	10	15		1021.2	CALM		25	25	24	10
08	12	15	S-	1015.2	SE	13	20	20	18	10
09	12	15		1015.0	E	12	17	17	15	7
10	80	15		1017.8	WNW	3	18	18	16	8
11	2	1/8F		1021.9	NNE	5	24	24	24	10
12	20	15		1023.5	ENE	3	29	28	27	10
13	UNL	15		1015.4	ESE	10	28	27	26	3
14	25	15		1011.6	E	12	22	22	20	10
15	12	15	S-	1014.1	ENE	8	10	10	7	9
16	UNL	15	1C	1016.6	NE	7	5	5	2	7
17	30	10		1023.3	NNE	11	15	15	14	10
18	50	3	BS	1013.3	N	20	19	19	17	10
19	10	4	BS	1007.5	NE	17	26	26	25	10
20	15	1/2BS		1006.1	NE	20	11	11	8	9
21	30	4	S-	1004.6	NE	9	9	9	7	9
22	20	6	S-	1004.6	NNE	11	21	21	20	10
23	60	15		1009.7	CALM		19	19	17	10
24	1	2	S-IF	1012.8	SW	3	17	18	17	10
25	40	12	S-	1012.1	NNE	4	18	19	17	10
26	11	1	S-	1011.7	S	1	20	20	19	10
27	25	4	S-	1010.5	SE	8	18	18	16	10
28	45	15	S-	1012.7	CALM		18	18	16	10
29	UNL	15		1017.4	E	5	15	15	13	9
30	45	15	S-	1022.2	CALM		14	14	11	10
AVG				1013.7		8	19	19	18	9

MOULD BAY NWT
SEPTEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	8		1007.5	N	18	29	28	28	10
02	10	7		1009.8	NE	10	22	22	20	10
03	10	8	S-	1013.5	N	9	26	26	25	10
04	10	21/2BS		1009.1	NW	20	22	22	20	10
05	8	7	S-	1012.0	NE	5	22	22	20	10
06	15	15		1020.7	CALM		23	22	21	10
07	10	15	S-	1020.6	WSW	5	25	25	24	10
08	12	15		1014.5	SE	15	21	20	19	10
09	12	15	S-	1015.2	ESE	12	19	18	17	10
10	80	15	S-	1018.1	CALM		20	20	18	10
11	10	15		1022.3	NNW	8	25	25	24	10
12	20	15		1022.9	ESE	6	29	29	27	10
13	UNL	15		1013.2	E	29	28	27	25	1
14	20	15	S-	1012.0	ENE	8	21	21	18	10
15	UNL	15		1014.1	ENE	7	10	10	8	5
16	UNL	15		1017.9	NE	5	8	8	5	1
17	70	15		1023.1	NNE	11	18	18	16	9
18	15	11/4BS		1011.0	NE	22	20	20	18	10
19	10	4	S-	1007.8	NNE	15	27	27	26	10
20	15	1/2BS		1005.4	NE	21	14	14	11	10
21	25	1	S-BS	1004.1	NNE	15	13	13	12	10
22	15	1	S-BS	1005.7	NE	13	21	21	19	10
23	60	15		1010.4	ENE	3	21	21	19	10
24	7	5	IF	1012.5	WSW	5	17	17	16	10
25	40	12	S-	1012.4	NE	2	19	18	17	9
26	40	21/2S-		1011.4	SSW	5	20	20	18	10
27	25	3	S-	1009.9	S	12	19	19	17	10
28	40	10		1013.2	E	3	20	19	16	10
29	UNL	15		1018.3	E	3	14	14	11	2
30	UNL	15		1022.5	CALM		14	14	11	10
AVG				1013.7		10	20	20	18	9

MOULD BAY NWT
SEPTEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	7	3	SW-	1008.5	NNW	16	27	27	26	10
02	10	6	S-	1010.6	NNE	9	23	22	21	10
03	UNL	15		1013.2	N	12	25	24	23	3
04	14	21/2BS		1009.1	NW	20	22	22	20	10
05	14	15	S-	1013.4	ENE	5	22	22	20	10
06	18	15		1021.5	NNW	4	23	23	21	10
07	10	15		1020.3	SW	9	25	25	24	10
08	12	15		1013.9	ESE	13	20	20	18	9
09	11	15	S-	1015.8	SE	12	20	20	18	10
10	80	15		1018.4	N	7	22	22	20	10
11	5	4	F	1022.7	N	8	26	26	25	10
12	18	15	S-	1022.6	CALM		30	30	30	10
13	UNL	15		1012.9	E	28	29	28	27	2
14	20	15	S-	1012.9	ESE	8	21	20	18	10
15	UNL	15	S-	1014.1	E	8	12	11	9	7
16	UNL	15		1019.5	ENE	5	12	12	8	3
17	15	15	S-	1022.8	N	11	21	21	19	10
18	UNL	4	BS	1009.7	NE	18	21	21	19	10
19	30	8		1007.6	NNE	20	26	25	24	9
20	12	2	S-BS	1005.4	NE	18	15	15	13	10
21	UNL	4	BS	1003.9	NE	17	13	13	10	3
22	15	4	S-	1006.3	NNE	11	21	21	19	10
23	60	15		1010.9	SSW	6	22	22	20	9
24	3	3/4S-IF		1012.2	W	3	18	18	17	10
25	40	15		1013.3	N	2	19	19	17	10
26	UNL	12	S-	1011.6	SSW	4	19	19	17	5
27	25	4	S-	1010.0	SSW	11	20	20	18	10
28	40	5	S-	1013.6	CALM		20	20	17	10
29	70	15		1019.4	CALM		16	16	14	8
30	UNL	15	S-	1022.9	CALM		9	9	7	10
AVG				1014.0		10	21	20	19	9

MOULD BAY NWT
SEPTEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	15		1008.9	N	15	27	27	26	10
02	8	6	S-	1011.0	NE	8	24	24	22	10
03	UNL	15		1013.1	N	10	22	22	19	4
04	14	4	F	1009.3	NW	14	23	23	21	10
05	20	15	S-	1014.2	E	5	24	24	22	10
06	18	15		1022.0	CALM		24	24	22	10
07	7	15		1019.4	WSW	8	25	25	24	10
08	12	10		1013.9	SE	12	20	20	18	9
09	10	15		1016.3	ESE	7	19	19	17	10
10	60	15		1018.8	NNW	7	25	24	23	10
11	12	5	F	1023.1	NNE	8	28	28	27	10
12	25	15		1021.5	CALM		30	30	29	10
13	UNL	15		1012.7	E	16	28	27	26	2
14	20	15	S-	1013.4	SE	4	21	20	18	10
15	12	10	S-	1014.0	E	11	10	10	7	10
16	40	15		1021.0	N	4	12	12	8	9
17	20	6	S-	1021.8	NNE	10	23	22	21	10
18	20	6	F	1009.0	NE	12	21	21	19	10
19	30	15		1008.3	ENE	22	21	21	19	10
20	12	6	BS	1005.4	NNE	15	16	16	14	10
21	15	5	S-	1003.4	NNE	12	14	14	12	10
22	15	5	S-	1007.0	NNE	13	21	21	19	10
23	60	15		1011.5	CALM		23	22	21	8
24	3	5	S-	1011.8	W	4	21	21	20	10
25	40	15		1013.7	E	3	19	19	17	9
26	50	12	S-	1011.6	ESE	2	17	17	14	10
27	25	8	S-	1010.4	S	11	20	20	18	10
28	40	5	S-	1014.0	CALM		20	20	18	10
29	70	15		1019.9	E	3	13	13	10	9
30	50	15		1022.8	CALM		12	12	10	10
AVG				1014.1		8	21	21	19	9

MOULD BAY NWT
SEPTEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	15		1008.2	NW	14	26	26	25	9
02	7	6	S-	1011.6	NE	7	25	25	23	10
03	70	15		1012.9	CALM		21	20	19	9
04	14	3	F	1009.4	NW	15	24	23	22	9
05	25	15		1015.4	E	7	23	23	21	10
06	18	15		1022.2	W	5	25	25	23	10
07	15	15		1018.3	SW	3	25	25	24	10
08	8	15		1014.0	ESE	16	19	19	17	10
09	10	12	S-	1016.6	SE	8	18	18	16	10
10	4	15		1019.5	NNE	8	24	24	23	10
11	12	8		1023.1	N	10	28	28	27	10
12	20	15		1020.4	SSE	8	30	30	29	10
13	UNL	15		1012.0	E	12	27	26	26	3
14	20	15	S-	1013.5	E	5	20	20	17	10
15	UNL	15		1014.3	E	8	6	6	3	2
16	UNL	15		1021.8	N	8	19	18	16	5
17	12	3	F	1021.0	NNE	10	23	23	22	10
18	20	4	F	1007.6	NNE	12	21	21	19	10
19	UNL	15		1008.4	NE	15	16	16	13	2
20	12	6	S-	1004.6	N	12	16	16	14	10
21	15	10	S-	1003.4	NE	10	14	14	12	10
22	15	7	S-	1007.3	NNE	10	22	22	20	10
23	60	15		1011.8	SSE	8	20	20	18	10
24	8	5	S-	1011.6	CALM		21	21	20	10
25	40	15		1013.7	CALM		18	18	16	10
26	50	15		1011.6	S	5	17	17	15	10
27	25	12	S-	1010.5	SSW	10	21	20	19	10
28	40	5	S-	1014.4	CALM		18	18	16	10
29	70	15	S-	1020.5	ESE	2	15	15	13	9
30	45	15		1022.8	CALM		13	13	11	10
AVG				1014.1		8	21	20	19	9

MOULD BAY NWT
SEPTEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	3	F	1007.0	WNW	18	28	27	27	10
02	5	6	S-	1012.3	NE	8	25	25	24	10
03	10	6	S-	1012.5	NNW	9	22	22	20	10
04	10	3	F	1009.6	NW	13	24	24	23	10
05	20	15		1017.0	NE	5	22	22	20	10
06	14	15		1022.2	W	4	24	24	22	10
07	9	15		1017.6	SSW	7	24	24	22	10
08	8	15	S-	1014.1	ESE	14	19	19	17	10
09	8	12	S-	1017.0	ESE	7	18	18	17	10
10	5	15		1020.3	N	5	24	24	23	10
11	10	15		1023.1	NE	6	28	28	27	10
12	20	15		1019.1	SE	8	30	30	30	10
13	20	15		1011.4	E	12	27	26	25	10
14	15	15		1013.8	E	7	19	19	17	10
15	UNL	15		1014.1	E	9	4	4	1	1
16	UNL	8		1022.8	N	5	14	15	13	3
17	60	8		1019.8	NNE	10	22	22	20	10
18	11	8		1007.1	NNE	12	22	22	20	10
19	UNL	15		1008.3	NNE	20	12	12	8	1
20	20	6	S-	1003.7	N	12	18	17	16	10
21	UNL	15		1003.4	NNE	7	13	13	11	10
22	60	12		1007.7	N	6	21	21	18	10
23	5	12	S-	1012.0	S	6	18	18	16	10
24	10	5	S-	1011.5	CALM		20	20	19	10
25	45	15		1013.0	CALM		18	18	16	10
26	45	15		1011.6	S	7	16	16	14	10
27	40	6	S-	1011.1	SSW	8	19	19	17	10
28	40	10	S-	1014.7	E	5	18	18	16	10
29	60	12	S-	1021.0	CALM		16	16	14	10
30	45	15		1022.5	CALM		15	15	13	9
AVG				1014.0		8	20	20	18	9

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
OCTOBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.4	CALM		9	9	8	3
02	27	10		1015.0	WSW	11	15	15	14	10
03	40	15		1004.4	WNW	12	19	19	18	10
04	UNL	6	BS	1015.8	WNW	12	8	9	7	5
05	40	3/4	BS	1013.8	W	23	15	15	14	10
06	100	15		1003.7	WNW	14	25	25	23	10
07	220	15		1005.6	SE	2	14	15	13	9
08	7	4	IF	1003.3	S	7	15	15	14	10
09	8	4	IF	994.6	NW	5	15	15	14	10
10	12	3	BS	992.9	NW	15	15	15	14	10
11	10	3/4	BS	1002.5	WNW	23	15	16	14	10
12	30	15	S-	1010.1	SW	6	20	20	18	10
13	UNL	15		1013.4	ENE	3	-1	-1	-3	0
14	UNL	15		1014.7	S	6	-1	0	-2	0
15	17	15		1015.1	SW	8	8	8	5	10
16	70	3	S-BS	1015.5	E	18	3	4	2	10
17	12	2	BS	1003.7	NW	28	12	12	10	10
18	23	21/2	BS	1005.8	ENE	22	3	3	0	10
19	15	4	IF	1005.9	NNE	12	-5	-4	-8	10
20	50	15		1005.0	E	9	-1	0	-3	10
21	UNL	6	IF	1008.7	N	4	-13	-13	-15	1
22	40	10	S-	1007.6	N	10	-1	0	-3	10
23	UNL	10		1018.8	SE	3	-18	-17	-19	0
24	UNL	15		1021.6	E	3	-17	-17	-22	0
25	30	8	S-	1016.0	S	10	4	4	2	10
26	120	12	S-	1014.7	W	3	3	3	0	10
27	32	15		1009.0	E	6	11	11	8	10
28	UNL	15	IC	1007.9	ENE	3	-4	-4	-7	0
29	UNL	5	ICIF	1012.7	WNW	2	-2	-2	-4	1
30	UNL	15		1016.6	SE	15	4	4	1	0
31	30	1	BS	1010.5	ESE	25	12	12	10	8
AVG				1009.9		10	6	6	4	7

MOULD BAY NWT
OCTOBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		1022.4	E	3	11	11	11	10
02	13	8	S-	1013.1	NW	14	18	18	17	10
03	35	15		1004.4	W	10	19	20	18	10
04	UNL	6	BS	1016.7	NNW	17	6	6	6	0
05	35	1	BS	1012.1	W	21	16	16	15	10
06	UNL	15		1004.0	W	10	23	23	21	2
07	4	10		1006.4	WNW	5	16	16	15	10
08	3	1/8	IF	1001.9	S	5	16	16	16	10
09	6	8		995.0	NW	4	14	15	13	10
10	18	3	BS	995.5	NW	23	11	12	10	10
11	8	1	BS	1003.3	W	18	16	16	15	10
12	30	10	S-	1010.0	E	5	19	19	18	10
13	5	10		1013.7	CALM		0	1	-1	10
14	UNL	15		1014.3	SW	12	4	4	1	0
15	UNL	15		1015.1	SW	5	8	8	5	5
16	70	2	S-BS	1015.8	E	20	0	0	-2	10
17	14	2	BS	1000.2	NW	30	11	11	8	10
18	50	8		1007.0	NE	15	3	3	0	7
19	50	4	BS	1005.2	NE	18	1	1	-3	9
20	50	15		1005.5	N	3	-1	-1	-4	10
21	UNL	15		1008.7	E	10	-11	-11	-14	0
22	UNL	15		1007.9	NNE	12	-2	-2	-5	5
23	UNL	3	IF	1019.9	CALM		-18	-18	-21	0
24	UNL	15		1021.1	CALM		-16	-16	-20	3
25	35	8	S-	1015.7	S	8	4	4	2	8
26	120	10	S-	1014.2	S	5	2	2	0	10
27	UNL	15		1007.8	ESE	5	12	12	8	4
28	UNL	15		1008.0	E	6	-5	-4	-8	1
29	UNL	15		1013.7	ENE	4	-2	-2	-4	3
30	UNL	15		1015.5	SW	5	9	9	6	0
31	UNL	11/2	BS	1010.4	ESE	22	12	12	10	2
AVG				1009.8		10	6	7	4	6

MOULD BAY NWT
OCTOBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	12	S-	1021.7	WSW	4	14	15	13	10
02	12	4	S-BS	1011.7	WNW	15	15	15	13	10
03	35	12		1005.3	WNW	9	20	20	19	10
04	UNL	4	BS	1017.8	NNW	10	6	6	5	8
05	25	11/4	BS	1010.0	W	18	19	19	17	10
06	100	15		1005.1	W	7	22	21	19	9
07	UNL	1/4	IF	1006.7	CALM		15	16	15	9
08	0	0	IF	1000.2	S	6	18	18	18	10
09	4	8		995.1	W	7	17	18	17	10
10	120	4	IF	998.4	W	12	6	7	5	8
11	12	4	BS	1004.5	W	16	17	17	16	10
12	30	10	S-	1010.5	E	5	18	18	17	10
13	6	8	S-	1013.9	NNW	5	6	6	4	10
14	UNL	5	IF	1014.5	SW	13	4	4	2	7
15	90	15		1015.0	SSW	5	6	6	3	9
16	70	3	S-	1016.1	ENE	14	-2	-2	-5	10
17	1	0	BS	996.6	NW	33	13	13	10	10
18	50	21/2	BS	1006.9	NE	20	-1	-1	-3	10
19	40	3	IFBS	1004.6	ENE	18	4	4	1	10
20	50	15		1005.8	SW	2	-1	-1	-5	7
21	UNL	15		1008.8	WSW	5	-16	-16	-20	5
22	12	4	IF	1009.5	E	5	-1	-1	-2	10
23	UNL	8		1020.7	CALM		-18	-18	-19	7
24	40	15		1020.7	CALM		-15	-15	-19	9
25	50	15		1015.2	S	8	5	5	3	9
26	60	10	S-	1013.6	SSW	4	2	3	-1	10
27	30	15		1007.6	ENE	5	10	10	7	9
28	20	15	S-	1008.4	CALM		-3	-3	-6	10
29	UNL	15		1014.3	CALM		-2	-2	-4	9
30	UNL	15		1014.9	NNW	5	2	2	-1	3
31	45	3	S-	1010.7	ESE	15	14	14	13	10
AVG				1009.8		9	6	6	4	9

MOULD BAY NWT
OCTOBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1021.6	SSW	2	12	12	10	9
02	12	4	F	1010.7	W	13	17	17	15	10
03	35	12		1006.3	NW	12	21	21	19	10
04	UNL	5	IF	1018.2	N	12	6	6	3	10
05	25	11/4	S-BS	1009.1	W	19	22	21	20	10
06	100	15		1005.0	WSW	7	22	22	20	9
07	140	1/2	IF	1006.9	CALM		16	16	15	10
08	1	1/8	IF	998.6	SSW	4	18	19	18	10
09	UNL	12		994.1	W	12	16	16	14	7
10	70	0	BS	999.0	WNW	20	12	12	10	10
11	14	8		1005.5	W	16	17	17	16	10
12	40	15	S-	1010.9	NE	5	19	19	17	9
13	UNL	3/4	F	1014.6	E	4	3	3	0	4
14	45	10		1014.5	SSW	6	5	5	2	10
15	80	1	S-	1015.0	S	4	9	9	8	10
16	70	2	S-	1016.1	NE	15	-2	-2	-4	10
17	3	1/8	S-BS	996.9	NE	33	8	8	6	10
18	250	4	BS	1007.3	NNE	19	-5	-5	-8	10
19	50	5	IF	1004.8	NE	15	5	5	2	10
20	UNL	15		1006.3	E	10	-6	-6	-10	4
21	70	15		1008.9	S	3	-12	-12	-15	9
22	UNL	3/4	IF	1011.4	NE	5	-6	-6	-8	4
23	UNL	10		1021.0	ESE	2	-14	-14	-17	7
24	40	15		1020.1	CALM		-10	-10	-15	9
25	100	15		1014.9	W	3	2	2	0	9
26	UNL	15		1012.9	CALM		0	0	-4	2
27	UNL	15		1007.6	SE	6	9	9	7	1
28	20	8	S-	1008.9	NNW	4	1	0	-4	10
29	UNL	15		1015.2	ESE	4	-6	-6	-9	10
30	UNL	15		1014.5	NW	3	-1	-1	-4	8
31	100	5	S-F	1011.5	ESE	12	13	13	11	10
AVG				1009.9		9	6	6	4	8

MOULD BAY NWT
OCTOBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15	IC	1020.5	CALM		11	11	9	10
02	10	3	F	1009.0	WNW	15	18	18	17	10
03	12	4	F	1007.6	NW	15	22	22	21	10
04	UNL	7		1018.5	NW	18	8	8	6	10
05	35	4	BS	1007.8	W	25	24	24	22	10
06	100	15		1005.5	SW	5	23	23	22	10
07	UNL	1/2	IF	1006.9	CALM		17	17	16	8
08	8	4	IF	997.1	S	8	18	18	18	10
09	70	4	IF	993.7	SW	9	14	15	13	9
10	10	1/4	BS	1000.4	WNW	23	14	14	12	10
11	90	10	S-	1007.4	SSE	4	17	17	15	10
12	45	15		1011.6	NE	6	12	12	10	6
13	UNL	15		1015.2	CALM		1	1	-3	1
14	40	6	F	1014.8	WSW	12	7	7	5	10
15	75	11/4	S-	1015.0	SSE	4	9	10	7	10
16	15	2	S-	1015.7	NNE	9	-1	-1	-3	10
17	UNL	1/8	BS	997.6	NE	30	-1	-1	-5	4
18	250	4	BS	1007.2	NNE	18	-8	-8	-12	10
19	40	3	IFBS	1004.3	ENE	25	4	4	1	8
20	UNL	15		1007.0	N	4	-10	-10	-13	1
21	70	15		1008.5	CALM		-7	-7	-11	10
22	UNL	4	IF	1012.9	S	4	-12	-12	-15	1
23	UNL	15		1021.6	CALM		-14	-14	-18	1
24	40	10	S-	1019.7	CALM		-6	-6	-10	10
25	UNL	15		1014.9	W	4	-1	-1	-5	10
26	UNL	15		1012.5	CALM		-1	-1	-5	9
27	UNL	15		1007.7	SSE	8	6	6	3	1
28	25	15		1009.7	NNW	2	4	4	0	10
29	UNL	15		1015.9	ESE	2	-4	-4	-7	10
30	40	15		1013.2	SE	23	6	6	3	10
31	100	21/2	S-F	1011.8	ESE	10	15	15	13	10
AVG				1010.0		9	6	6	3	8

MOULD BAY NWT
OCTOBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1019.9	CALM		8	8	6	10
02	12	4	BS	1007.0	WNW	12	18	18	16	10
03	UNL	1	F	1010.1	NNW	10	16	17	15	4
04	220	4	IF	1018.8	WNW	8	12	12	10	10
05	35	8		1006.6	W	19	25	25	24	10
06	UNL	15		1005.1	SSE	5	20	20	19	10
07	UNL	1/2	IF	1006.5	S	3	17	17	16	9
08	1	11/4	IF	996.0	SSW	5	20	20	20	10
09	8	3/4	S-IFBS	991.1	SW	16	18	18	17	10
10	70	3/4	BS	1001.4	WNW	21	16	16	14	10
11	15	10		1007.8	WNW	14	20	20	18	10
12	30	15		1011.8	E	4	12	12	10	10
13	UNL	15		1014.8	E	3	2	2	-1	9
14	60	15		1014.6	WSW	15	7	7	4	9
15	50	1	S-	1015.0	S	4	9	9	7	10
16	15	11/2	S-BS	1013.8	N	18	4	4	1	10
17	UNL	1/8	BS	999.1	NNE	32	-5	-5	-9	5
18	220	6	IF	1007.0	NE	17	-6	-6	-8	10
19	UNL	8		1004.9	N	12	1	1	-2	8
20	50	6	IF	1007.2	N	5	-11	-10	-12	9
21	50	15		1007.6	CALM		-4	-4	-7	10
22	UNL	15		1014.7	SE	1	-13	-13	-18	2
23	UNL	15		1021.7	CALM		-15	-15	-18	1
24	40	10	S-	1018.7	CALM		-1	-1	-4	10
25	50	15		1015.1	CALM		-1	0	-4	10
26	35	12	S-	1011.6	SE	12	5	5	3	10
27	UNL	15		1008.0	ENE	8	1	1	-3	0
28	40	10		1010.4	SSW	5	-1	0	-3	10
29	UNL	15		1016.1	SW	4	-6	-6	-9	8
30	35	7		1011.5	ESE	26	8	8	6	10
31	40	5	S-	1012.0	SE	18	19	19	17	10
AVG				1009.9		10	6	6	4	9

MOULD BAY NWT
OCTOBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1018.7	E	5	9	9	6	9
02	35	4	BS	1005.0	W	15	20	20	18	10
03	40	8		1011.8	NNW	12	15	15	14	9
04	35	11/2	BS	1016.9	WNW	23	12	12	10	10
05	40	6	ZR-F	1006.0	W	17	25	25	24	10
06	90	15		1004.7	SW	8	20	20	18	9
07	4	4	IF	1005.6	SSW	5	16	16	15	10
08	2	1	IF	995.0	SSW	6	20	20	20	10
09	8	1	IFBS	988.1	SW	18	20	20	19	10
10	10	3/4	BS	1001.4	NW	25	15	15	13	10
11	32	12		1008.9	CALM		19	19	17	10
12	UNL	2	IF	1012.3	ENE	4	7	8	6	1
13	UNL	15		1014.9	CALM		1	1	-1	3
14	60	15		1014.7	WSW	12	7	7	4	10
15	70	2	S-	1015.0	ENE	5	9	9	7	10
16	13	1	S-BS	1011.0	NW	25	10	10	8	10
17	120	1/8	BS	1000.4	NE	30	0	1	-2	10
18	220	4	IF	1006.2	NE	17	-7	-7	-8	10
19	120	8	S-	1004.7	NNE	10	0	0	-2	10
20	13	3	IF	1007.1	NE	14	-7	-7	-8	10
21	50	4	IF	1007.1	NW	12	-3	-2	-5	10
22	UNL	15		1016.1	E	4	-19	-19	-24	0
23	UNL	15		1021.9	CALM		-17	-17	-20	0
24	38	1	S-	1017.4	N	3	0	0	-3	10
25	50	15		1014.5	SW	7	3	3	0	10
26	12	12	S-	1009.8	ESE	15	7	7	4	10
27	UNL	15	IC	1007.7	CALM		1	0	-3	0
28	20	10		1011.6	SSE	3	2	2	-3	10
29	13	15		1016.5	W	12	6	6	3	10
30	40	1	BS	1010.9	ESE	27	9	9	7	10
31	40	1	S-	1012.2	S	12	19	19	19	10
AVG				1009.5		11	7	7	5	8

MOULD BAY NWT
OCTOBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	15		1017.1	SSW	3	13	13	11	10
02	40	15		1004.8	NW	8	20	20	18	10
03	UNL	15	IC	1014.4	E	6	6	6	3	0
04	40	3/4	BS	1014.7	W	27	16	16	14	10
05	120	12		1003.7	W	24	24	24	22	9
06	UNL	15		1005.0	S	5	20	20	19	7
07	100	3	IF	1004.7	S	5	14	15	13	10
08	2	1	IF	994.4	S	5	20	21	19	10
09	8	1	BS	987.7	NW	20	23	23	22	10
10	10	3/4	BS	1001.3	WNW	30	15	16	14	10
11	37	15		1009.2	WNW	6	20	20	18	10
12	UNL	6	IF	1012.8	E	4	2	2	1	0
13	UNL	15		1014.7	CALM		-5	-5	-6	1
14	90	15		1015.0	SW	7	8	8	5	8
15	70	3	S-	1015.2	E	7	7	7	5	7
16	15	2	BS	1007.5	NW	20	10	10	7	10
17	UNL	1/4	BS	1003.3	E	25	3	3	1	4
18	120	3	IF	1006.0	NE	16	-10	-9	-11	8
19	40	2	S-	1004.5	ENE	12	2	2	0	10
20	UNL	6	IF	1007.6	N	16	-10	-10	-12	1
21	70	15		1007.1	NNW	11	-3	-3	-6	10
22	UNL	4	IF	1017.9	ESE	3	-17	-17	-23	0
23	UNL	15		1021.9	CALM		-17	-16	-20	0
24	35	6	S-	1016.7	S	14	3	3	0	10
25	50	8	S-	1014.5	WSW	8	2	2	0	10
26	23	12	S-	1009.6	E	6	9	9	6	10
27	UNL	15	IC	1007.4	CALM		-4	-4	-8	0
28	UNL	15	IC	1012.2	SSE	12	1	1	-4	3
29	18	10	S-	1017.9	SW	6	8	8	6	10
30	UNL	3/4	BS	1010.5	ESE	25	9	9	6	5
31	15	3/4	S-	1011.8	SSW	19	17	18	16	10
AVG				1009.4		11	7	7	4	7

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
NOVEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	20	1	S-	1011.8	SW	13	18	18	17	10
02	65	10		1017.8	NW	12	5	5	1	10
03	UNL	5	IF	1021.2	NNE	7	-12	-12	-15	10
04	UNL	15		1025.5	CALM		-20	-20	-24	0
05	UNL	8		1025.1	CALM		-15	-15	-18	0
06	UNL	15		1020.0	CALM		- 9	- 9	-13	0
07	70	4	S-	1011.9	CALM		- 5	- 5	- 7	10
08	14	3	IF	1018.7	N	15	-12	-11	-15	10
09	220	3	IF	1015.7	NW	6	-18	-18	-22	10
10	UNL	8		1014.4	NE	9	-21	-21	-28	6
11	100	5	IF	1019.2	NNE	4	-20	-20	-25	10
12	100	8		1019.7	ESE	4	-25	-25	-29	10
13	UNL	15		1019.6	ESE	4	-28	-28	-34	0
14	UNL	5	IF	1012.2	CALM		-30	-30	-36	0
15	UNL	15	IC	1001.0	CALM		-29	-29	-33	2
16	UNL	15		1005.6	CALM		-30	-30	-39	1
17	100	2	BS	1003.9	WSW	17	-13	-14	-19	10
18	UNL	15		1003.1	SE	1	-32	-32	-36	8
19	UNL	3/4	IF	997.3	ESE	8	-30	-30	-32	5
20	UNL	15		1012.6	CALM		-41			0
21	UNL	15		1008.3	CALM		-41			0
22	UNL	15		1001.7	E	2	-35	-35	-41	3
23	UNL	15	IC	995.8	WNW	2	-35	-35	-38	0
24	UNL	15		1000.7	CALM		-40			0
25	UNL	15	IC	1011.4	S	1	-28	-28	-34	10
26	UNL	15		1015.6	ESE	15	-23	-23	-29	1
27	UNL	15		1029.7	NNE	7	-27	-27	-31	0
28	UNL	15		1028.1	ENE	5	-31	-31	-37	0
29	80	15		1027.4	NE	8	-22	-22	-24	10
30	18	10	S-	1025.9	NE	3	-17	-17	-21	10
AVG				1014.0		5	-22	-22	-26	5

MOULD BAY NWT
NOVEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	50	2	S-	1012.1	WSW	11	13	13	11	10
02	60	10		1018.5	WNW	8	2	2	1	8
03	UNL	5	IF	1021.4	NE	7	-14	-13	-16	8
04	UNL	15		1026.0	ESE	4	-20	-20	-25	0
05	UNL	12		1025.0	CALM		-15	-15	-19	0
06	UNL	15		1019.0	CALM		- 8	- 8	-12	4
07	70	8		1012.0	ENE	11	- 7	- 7	-10	9
08	UNL	2	BS	1016.9	N	13	-13	-13	-16	4
09	15	8		1015.2	N	15	-20	-19	-23	10
10	UNL	12		1015.2	NE	3	-24	-24	-34	0
11	100	1	IFBS	1019.4	NNE	19	-19	-19	-24	10
12	UNL	8	IC	1019.0	E	3	-23	-23	-29	7
13	UNL	15		1020.2	ESE	3	-32	-32	-38	0
14	UNL	15	IC	1009.4	CALM		-27	-27	-33	0
15	UNL	15		1001.2	E	4	-29	-29	-35	1
16	UNL	15		1004.8	CALM		-29	-29	-33	7
17	100	8		1004.6	SSW	7	-14	-14	-20	9
18	UNL	15		1001.0	CALM		-31	-31	-37	7
19	UNL	11/2	IF	998.8	E	8	-34	-34	-35	3
20	UNL	15		1012.7	CALM		-42			0
21	UNL	15		1006.9	SE	2	-40			0
22	UNL	15		1001.9	CALM		-31	-31	-35	0
23	UNL	15	IC	995.0	CALM		-35	-35	-41	0
24	UNL	15		1001.7	CALM		-40			0
25	UNL	15	IC	1011.5	SSW	5	-26	-26	-30	9
26	UNL	8		1017.4	NE	8	-22	-23	-29	4
27	UNL	15		1029.5	NNE	8	-30	-30	-36	0
28	UNL	15		1027.9	NNE	2	-31	-31	-37	0
29	UNL	15		1027.8	ENE	4	-23	-23	-29	1
30	UNL	15	IC	1025.5	CALM		-21	-21	-26	0
AVG				1013.9		5	-23	-23	-27	4

MOULD BAY NWT
NOVEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	4	S-	1013.5	WNW	13	10	10	8	5
02	50	8		1018.7	NNW	12	0	1	- 3	7
03	UNL	8		1022.1	NE	6	-15	-15	-18	4
04	UNL	15		1026.0	CALM		-18	-18	-22	0
05	UNL	15		1024.5	CALM		-15	-15	-20	1
06	UNL	15		1017.9	CALM		- 8	- 8	-12	8
07	UNL	15		1013.5	ENE	18	-20	-20	-25	0
08	14	1	BS	1017.0	N	15	-11	-11	-14	10
09	UNL	1	BS	1014.3	NNE	13	-20	-20	-25	2
10	UNL	15		1015.8	ESE	2	-24	-24	-32	0
11	100	2	IFBS	1019.6	NNE	17	-22	-22	-27	8
12	UNL	15		1018.2	NE	3	-27	-27	-33	1
13	UNL	15		1021.1	CALM		-33	-33	-34	0
14	UNL	15	IC	1006.8	SE	6	-21	-21	-25	0
15	UNL	15		1002.2	CALM		-30	-30	-32	1
16	UNL	15		1004.4	CALM		-28	-28	-30	6
17	UNL	4	IF	1005.3	NW	5	-17	-17	-22	3
18	100	6	S-	999.3	CALM		-25	-25	-29	9
19	UNL	3	IF	1001.2	E	3	-36			0
20	UNL	8		1012.7	CALM		-42			6
21	UNL	15		1005.3	CALM		-40			0
22	UNL	15		1001.9	CALM		-31	-31	-35	0
23	UNL	15	IC	994.9	WSW	2	-35	-35	-41	0
24	UNL	15		1002.9	CALM		-39			0
25	100	5	S-	1011.2	S	16	-20	-20	-24	10
26	UNL	8		1020.0	NE	12	-23	-23	-30	2
27	UNL	10	IC	1029.1	N	6	-30	-30	-34	0
28	UNL	15	IC	1027.8	ESE	3	-30	-30	-36	0
29	UNL	15		1027.5	ENE	4	-25	-25	-32	0
30	UNL	15	IC	1025.6	ESE	3	-22	-22	-27	0
AVG				1014.0		5	-23	-23	-27	3

MOULD BAY NWT
NOVEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	30	4	S-BS	1014.6	WNW	20	9	9	7	10
02	UNL	1	IF	1019.2	ESE	5	- 5	- 5	- 8	3
03	UNL	15		1022.4	NNW	4	-17	-17	-22	2
04	UNL	15		1026.2	CALM		-17	-17	-22	0
05	UNL	15		1024.4	CALM		-16	-15	-20	5
06	UNL	15		1016.8	SSW	5	- 7	- 7	-12	10
07	UNL	10		1015.4	NE	16	-21	-21	-25	0
08	14	2	BS	1017.3	N	10	-13	-13	-16	10
09	50	1	BS	1014.1	N	18	-21	-21	-25	10
10	80	11/2	IF	1015.7	NNE	7	-21	-21	-23	9
11	UNL	4	IF	1020.3	N	3	-23	-23	-29	6
12	UNL	15		1017.4	ESE	2	-29	-29	-33	0
13	UNL	15		1021.3	CALM		-32	-32	-36	0
14	UNL	15		1005.2	ESE	2	-23	-23	-27	2
15	UNL	10		1002.9	E	6	-26	-26	-26	0
16	100	15		1004.1	CALM		-27	-27	-29	10
17	UNL	1	IF	1006.1	NW	11	-21	-21	-26	10
18	80	3	S-IF	997.0	WNW	17	-19	-19	-23	10
19	UNL	2	IF	1003.8	NNE	11	-40			2
20	UNL	6	IF	1012.5	CALM		-41			10
21	UNL	15		1003.4	CALM		-39			0
22	UNL	10		1001.3	CALM		-33	-33	-34	5
23	UNL	15	IC	995.2	CALM		-39			0
24	UNL	15		1004.4	CALM		-39			0
25	80	4	S-	1011.2	SSW	15	-18	-18	-22	10
26	UNL	8		1022.8	ESE	13	-26	-26	-32	1
27	UNL	10	IC	1028.9	N	9	-32	-32	-36	1
28	UNL	15	IC	1027.8	E	7	-31	-31	-37	0
29	80	8		1027.7	NNE	3	-21	-21	-22	8
30	UNL	15		1025.7	CALM		-26	-26	-32	0
AVG				1014.2		6	-24	-24	-28	5

MOULD BAY NWT
NOVEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	3	S-F	1016.4	WNW	5	7	7	4	10
02	UNL	11/2	IF	1019.9	W	3	- 9	- 9	-13	3
03	UNL	12		1023.3	ESE	3	-15	-15	-20	1
04	UNL	12		1026.2	CALM		-16	-16	-21	1
05	UNL	15		1024.0	S	4	-14	-14	-19	7
06	UNL	15		1016.3	CALM		- 7	- 7	-12	9
07	UNL	8		1017.3	NNE	14	-24	-24	-32	0
08	220	2	IF	1017.5	NNE	18	-18	-18	-22	10
09	UNL	2	IF	1013.4	N	5	-22	-22	-27	4
10	80	11/2	IF	1016.9	NNE	9	-21	-21	-23	10
11	UNL	4	IF	1020.6	N	3	-24	-24	-30	1
12	UNL	15		1017.2	ESE	5	-32	-32	-38	0
13	UNL	15		1021.1	CALM		-36			0
14	UNL	15		1004.0	CALM		-22	-22	-26	2
15	UNL	10		1004.5	CALM		-27	-27	-29	0
16	35	4	IF	1004.1	SSW	11	-21	-20	-23	10
17	UNL	8		1007.2	NE	5	-28	-28	-34	1
18	150	3	S-	996.2	WNW	10	-19	-19	-23	10
19	UNL	6	IF	1006.5	NNE	9	-42			0
20	UNL	15		1012.4	CALM		-40			0
21	UNL	15		1002.5	ESE	2	-41			0
22	UNL	15	IC	1001.0	CALM		-33	-33	-39	3
23	UNL	15		996.4	CALM		-40			1
24	UNL	15		1006.1	CALM		-37			1
25	80	3	S-BS	1010.8	SSE	20	-18	-18	-21	10
26	UNL	4	IF	1024.7	SE	12	-22	-22	-24	0
27	UNL	15		1028.8	W	2	-30	-30	-36	2
28	UNL	10		1027.9	ENE	6	-30	-30	-34	1
29	80	8	S-	1027.9	N	3	-18	-18	-21	10
30	UNL	15		1026.2	CALM		-30	-30	-36	0
AVG				1014.6		5	-24			4

MOULD BAY NWT
NOVEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	70	11/2	S-	1016.7	W	11	7	7	3	10
02	13	1	IF	1020.1	CALM		- 6	- 6	- 8	8
03	UNL	15		1023.7	E	4	-16	-16	-21	2
04	3	1/2	IF	1026.2	CALM		-14	-14	-16	10
05	UNL	15		1023.0	CALM		-15	-15	-19	6
06	UNL	15		1014.8	CALM		- 7	- 8	-13	9
07	UNL	5	IF	1018.2	CALM		-24	-24	-28	0
08	220	3	IF	1017.0	W	13	-18	-18	-23	10
09	UNL	2	IF	1013.1	NNE	12	-21	-21	-25	3
10	80	2	S-IF	1017.3	NNE	6	-23	-23	-25	10
11	UNL	4	IC IF	1020.7	N	5	-23	-23	-29	2
12	UNL	15		1016.9	CALM		-31	-31	-37	0
13	UNL	1	IF	1019.5	CALM		-35	-34	-36	1
14	UNL	15		1002.9	CALM		-25	-25	-35	1
15	UNL	15		1005.1	CALM		-26	-26	-36	2
16	40	3	S-	1003.9	WSW	15	-16	-16	-19	10
17	UNL	15		1007.3	NE	2	-29	-29	-35	1
18	UNL	8		996.0	N	6	-21	-21	-26	3
19	UNL	15		1008.7	ESE	2	-42			0
20	UNL	6	IF	1011.8	E	3	-41			0
21	UNL	15		1001.5	CALM		-40			0
22	UNL	15	IC	999.1	CALM		-35	-35	-38	2
23	UNL	15		997.2	CALM		-40			1
24	UNL	15		1007.6	CALM		-36			3
25	80	8	S-	1011.6	E	3	-18	-18	-23	10
26	UNL	15		1026.9	NE	5	-25	-25	-27	0
27	UNL	15		1028.7	E	2	-30	-30	-36	2
28	UNL	10		1027.8	ESE	3	-26	-26	-30	2
29	22	8	S-	1027.4	CALM		-17	-17	-21	10
30	UNL	15		1026.7	ESE	1	-30	-30	-34	0
AVG				1014.6		3	-24	-24	-28	4

MOULD BAY NWT
NOVEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	25	10	S-	1016.5	W	10	8	8	4	10
02	13	3	IF	1020.2	CALM		- 8	- 8	-11	10
03	UNL	15		1024.3	CALM		-20	-20	-25	0
04	3	1/2	IF	1025.9	CALM		-14	-14	-15	10
05	70	15		1022.2	CALM		- 8	- 8	-12	10
06	20	15		1013.7	CALM		- 7	- 7	-12	10
07	UNL	1	IF	1018.5	NNE	5	-23	-23	-25	3
08	70	3/4	IF	1016.8	NNE	6	-21	-21	-22	10
09	UNL	4	IF	1013.1	NNE	11	-21	-21	-26	1
10	UNL	3	IF	1017.8	NE	15	-23	-23	-25	1
11	UNL	15		1020.4	NE	7	-26	-26	-32	0
12	UNL	15		1017.2	E	4	-31	-31	-37	0
13	UNL	15		1017.5	E	2	-33	-33	-39	0
14	UNL	15		1001.2	NNW	2	-31	-31	-35	0
15	UNL	15	IC	1005.1	WSW	2	-27	-28	-35	1
16	40	3/4	S-BS	1003.4	WSW	24	-16	-16	-21	10
17	UNL	15		1006.2	CALM		-31	-31	-35	7
18	UNL	10		995.5	NW	15	-24	-24	-26	6
19	UNL	15		1010.5	NE	1	-42			0
20	UNL	8		1011.0	E	5	-40			0
21	UNL	15		1000.8	NW	3	-39			0
22	UNL	10	IC	997.8	WSW	7	-35	-35	-36	4
23	UNL	15	IC	998.7	CALM		-39			2
24	UNL	15		1009.1	CALM		-32	-32	-38	0
25	80	10	S-	1012.2	E	8	-21	-21	-26	8
26	UNL	15		1028.4	CALM		-26	-26	-32	0
27	UNL	15		1028.0	CALM		-32	-32	-38	0
28	80	10		1027.3	NE	7	-23	-23	-25	10
29	28	10	S-	1026.7	E	3	-15	-15	-19	8
30	UNL	15		1027.5	CALM		-32	-31	-36	0
AVG				1014.5		5	-24	-24	-28	4

MOULD BAY NWT
NOVEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1017.1	NW	11	4	4	0	3
02	220	3	IF	1020.8	NW	2	- 9	- 9	-11	10
03	UNL	15		1024.9	CALM		-21	-21	-25	0
04	UNL	1	IF	1025.4	CALM		-13	-13	-16	3
05	80	15		1021.1	CALM		- 6	- 6	-10	10
06	20	5	S-	1012.7	CALM		- 6	- 6	- 9	10
07	13	1	IF	1018.6	N	3	-15	-15	-17	10
08	13	2	IF	1016.6	N	11	-20	-20	-24	10
09	UNL	8		1013.3	CALM		-21	-21	-28	1
10	UNL	2	IF	1018.6	NNE	8	-22	-22	-24	1
11	UNL	15		1019.9	E	7	-26	-26	-32	0
12	UNL	15		1018.1	ESE	3	-30	-30	-36	0
13	UNL	3	IF	1014.9	W	5	-28	-28	-30	1
14	UNL	15	IC	1001.3	CALM		-31	-31	-35	2
15	UNL	15	IC	1005.4	CALM		-31	-31	-37	0
16	100	2	BS	1003.4	WSW	17	-14	-14	-19	10
17	UNL	15		1004.3	CALM		-30	-30	-34	9
18	UNL	10		995.5	NNW	12	-26	-26	-28	4
19	UNL	15		1011.2	CALM		-41			10
20	UNL	15		1009.5	E	1	-40			0
21	UNL	15		1000.8	CALM		-37			0
22	UNL	15	IC	996.6	CALM		-35	-35	-38	1
23	UNL	15	IC	999.4	CALM		-41			0
24	UNL	15		1010.1	CALM		-29	-29	-35	8
25	UNL	10		1013.4	E	10	-22	-22	-23	8
26	250	15		1029.0	CALM		-26	-26	-28	10
27	UNL	15		1028.1	N	2	-32	-32	-38	0
28	80	8	S-	1027.3	ENE	6	-22	-22	-24	10
29	25	10	S-	1025.9	E	2	-14	-14	-18	10
30	UNL	10		1028.1	CALM		-31	-31	-35	0
AVG				1014.4		3	-24	-24	-28	5

SYNOPTIC OBSERVATIONS

MOULD BAY NWT
DECEMBER 1967 0200 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1028.8	CALM		-30	-30	-32	0
02	70	10	S-	1029.5	CALM		-22	-22	-26	10
03	UNL	15	IC	1021.5	CALM		-25	-25	-31	0
04	220	12		1018.0	SSE	9	- 8	- 8	-11	10
05	80	5	S-	1016.6	SSW	9	- 4	- 4	- 7	10
06	80	8	S-	1024.7	WSW	3	- 5	- 5	- 8	10
07	UNL	12		1025.9	N	1	-21	-21	-25	0
08	20	3	S-	1011.9	CALM		- 3	- 3	- 6	10
09	37	10	S-	1005.1	W	5	6	6	3	10
10	UNL	15		1011.3	SW	9	- 5	- 5	- 9	1
11	12	15		1005.4	WSW	2	- 1	- 1	- 5	10
12	UNL	15	IC	1019.2	SSE	5	-17	-17	-22	2
13	UNL	15		1023.6	S	4	-14	-14	-19	3
14	UNL	15		1016.2	CALM		-32	-32	-38	0
15	140	12	S-	1002.1	NE	5	-12	-12	-16	10
16	140	8	S-	1006.2	ENE	8	-11	-11	-15	10
17	250	1	IF	1017.8	N	8	-20	-20	-21	10
18	UNL	15		1022.6	NW	7	-26	-26	-32	0
19	UNL	4	S-	1021.5	N	3	-29	-29	-33	10
20	20	15		1027.3	W	7	-22	-22	-24	10
21	UNL	15		1019.8	CALM		-26	-26	-32	1
22	90	15		1008.7	NNW	10	-23	-23	-29	10
23	UNL	10		1000.2	NE	13	-33	-33	-39	2
24	UNL	1/4BS		1004.5	NNE	30	-31	-31	-37	6
25	UNL	1	BS	1020.9	N	21	-34	-34	-40	0
26	UNL	15	IC	1025.4	CALM		-26	-26	-32	0
27	100	4	S-	1015.5	SSW	6	-14	-14	-17	10
28	UNL	8		1005.0	NNE	10	-40			0
29	UNL	8		1031.8	NNE	10	-37			0
30	UNL	12		1033.7	E	9	-37			7
31	UNL	10	IC	1028.9	CALM		-35	-35	-41	0
AVG				1017.4		6	-21	-20	-25	5

MOULD BAY NWT
DECEMBER 1967 0500 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1029.7	CALM		-30	-30	-34	0
02	70	10	S-	1028.5	CALM		-24	-24	-28	10
03	UNL	15	IC	1020.3	CALM		-25	-25	-29	0
04	UNL	15		1017.8	SSW	8	- 7	- 7	-11	3
05	38	8		1016.7	SW	12	- 5	- 5	- 7	10
06	UNL	15		1026.4	SSW	5	-12	-12	-17	0
07	UNL	15		1024.9	NNW	3	-13	-13	-18	0
08	UNL	10		1011.9	CALM		- 5	- 5	- 9	1
09	37	15		1002.3	SE	13	7	7	4	10
10	23	15		1002.1	SSW	12	- 2	- 2	- 5	10
11	35	15	S-	1006.3	W	3	- 2	- 2	- 5	10
12	UNL	15	IC	1021.0	SSW	9	-17	-17	-22	5
13	UNL	15		1023.0	E	2	-22	-22	-27	0
14	UNL	15	IC	1014.7	CALM		-30	-30	-36	0
15	140	4	S-BS	1001.3	E	15	-10	-10	-15	10
16	120	4	S-	1007.4	NE	6	- 9	- 9	-12	10
17	UNL	4	IF	1019.0	NE	8	-20	-20	-23	8
18	UNL	15		1022.1	CALM		-30	-30	-36	1
19	UNL	15		1022.3	CALM		-31	-31	-37	2
20	16	10		1026.8	WNW	5	-22	-22	-24	10
21	80	15		1018.4	W	7	-24	-24	-28	10
22	90	15		1006.5	NNE	5	-26	-26	-32	9
23	UNL	4	BS	1001.8	NNE	13	-33	-33	-39	1
24	UNL	1/8BS		1005.0	NNE	35	-32	-32	-38	9
25	UNL	1	BS	1022.1	N	22	-34	-34	-40	0
26	UNL	6	IF	1024.7	CALM		-26	-26	-28	0
27	90	3	S-	1013.5	SW	12	-12	-12	-15	10
28	UNL	8	IC	1007.1	ENE	11	-41			0
29	UNL	12		1033.6	NNE	12	-37			0
30	UNL	15		1032.9	NE	6	-37			1
31	UNL	15		1029.1	CALM		-36			0
AVG				1017.4		7	-21	-21	-25	5

MOULD BAY NWT
DECEMBER 1967 0800 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1030.3	CALM		-30	-30	-36	0
02	UNL	15		1027.2	CALM		-23	-23	-29	3
03	UNL	15	IC	1020.2	NW	1	-24	-24	-28	0
04	80	12	S-	1017.8	S	13	- 7	- 7	-11	10
05	16	3	S-	1017.1	WSW	8	- 5	- 5	- 7	10
06	UNL	15		1026.7	ESE	4	-11	-11	-16	0
07	UNL	15		1023.3	N	3	-17	-17	-21	0
08	40	10		1011.9	CALM		- 8	- 8	-10	10
09	37	15		999.8	SE	15	9	9	6	10
10	23	15		1002.8	SSW	11	- 1	- 1	- 5	7
11	34	15	S-	1007.0	SSW	6	- 1	- 1	- 5	10
12	UNL	15		1022.5	WSW	9	-14	-14	-19	0
13	UNL	15		1022.8	E	4	-23	-23	-29	0
14	UNL	15	IC	1011.2	CALM		-23	-23	-29	0
15	UNL	4	S-BS	1001.1	ESE	21	- 9	- 9	-13	10
16	120	4	S-	1008.3	N	3	- 9	- 9	-12	10
17	UNL	21/2IF		1020.0	CALM		-21	-21	-23	2
18	100	10		1021.5	WNW	13	-33	-33	-39	10
19	60	10		1023.6	CALM		-29	-29	-31	10
20	15	15		1026.8	WNW	7	-24	-24	-25	10
21	UNL	15		1016.9	WSW	2	-32	-32	-38	1
22	UNL	15		1004.0	CALM		-32	-32	-38	5
23	UNL	1/2BS		1002.4	N	18	-39			3
24	120	1/4BS		1007.1	NNE	21	-33	-33	-37	10
25	UNL	4	BS	1023.6	N	15	-36			0
26	UNL	6	IF	1024.1	CALM		-28	-28	-30	0
27	90	1	S-BS	1011.1	SW	18	-12	-12	-14	10
28	UNL	1	BS	1010.2	NNE	15	-42			4
29	UNL	12		1035.1	NNE	11	-36			0
30	12	15		1030.8	CALM		-37			9
31	UNL	15		1029.8	CALM		-33	-34	-42	0
AVG				1017.3		7	-21	-21	-25	5

MOULD BAY NWT
DECEMBER 1967 1100 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1030.9	CALM		-29	-29	-35	1
02	UNL	15		1026.0	SW	3	-25	-25	-29	2
03	UNL	12	IC	1019.5	SW	3	-20	-20	-24	7
04	UNL	12	S-	1018.0	SSW	3	- 9	- 9	-13	10
05	22	8	S-	1017.7	WSW	10	- 5	- 5	- 8	10
06	UNL	4	IF	1027.8	WSW	2	-17	-17	-17	1
07	UNL	15		1020.9	SE	8	-10	-10	-15	1
08	40	4	S-	1011.9	CALM		- 4	- 4	- 6	10
09	25	12	S-	998.6	SE	13	6	6	3	10
10	25	15		1003.8	SSW	1	- 1	- 1	- 5	10
11	UNL	1	IF	1008.4	NW	8	- 3	- 3	- 5	3
12	UNL	15		1023.2	WSW	13	-16	-16	-20	3
13	UNL	15		1021.9	ESE	2	-28	-28	-34	0
14	UNL	15	IC	1009.4	CALM		-22	-22	-27	2
15	140	3	BS	1001.3	ESE	17	- 9	- 9	-13	10
16	120	7	S-	1009.5	N	9	-10	-10	-13	10
17	UNL	1	IF	1021.0	CALM		-25	-24	-27	3
18	100	10	S-	1020.7	CALM		-32	-32	-36	9
19	80	10		1025.1	WNW	2	-26	-26	-28	10
20	50	15		1025.8	WNW	12	-25	-25	-26	10
21	UNL	15		1015.4	CALM		-30	-30	-36	1
22	UNL	15		1000.5	CALM		-32	-32	-38	1
23	UNL	1	BS	1003.3	N	17	-40			1
24	120	1/8BS		1008.3	N	30	-33	-33	-39	10
25	UNL	4	BS	1024.4	N	18	-35	-35	-41	0
26	UNL	5	IF	1022.4	CALM		-26	-25	-28	4
27	90	1	S-BS	1008.6	SW	15	- 9	- 9	-11	10
28	UNL	1	BS	1013.5	NE	23	-32	-32	-38	4
29	UNL	15		1035.7	NE	8	-37			3
30	UNL	15		1030.0	CALM		-37			0
31	UNL	15		1031.0	CALM		-36			0
AVG				1017.2		7	-21	-21	-25	5

MOULD BAY NWT
DECEMBER 1967 1400 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1031.3	CALM		-29	-29	-35	10
02	UNL	15		1025.1	CALM		-26	-26	-30	4
03	UNL	12	IC	1019.3	SSE	8	-14	-14	-17	8
04	140	6	S-	1017.9	SSW	8	- 8	- 8	-12	10
05	20	8	S-	1018.8	WSW	15	- 5	- 5	- 8	10
06	UNL	3	IF	1028.0	NNW	4	- 9	- 9	-12	2
07	UNL	4	IF	1019.2	CALM		- 9	- 9	-11	4
08	40	4	S-	1011.8	CALM		- 2	- 2	- 3	10
09	32	3	S-	998.3	S	8	4	4	2	10
10	19	15		1004.9	SSW	3	0	0	- 4	10
11	UNL	12		1010.6	WNW	19	- 8	- 8	-12	4
12	140	15		1024.6	SW	7	-16	-16	-21	9
13	UNL	15		1021.2	CALM		-30	-30	-36	0
14	UNL	15		1007.3	SW	3	-18	-18	-21	10
15	120	21/2BS		1001.4	ESE	22	- 9	- 9	-13	10
16	UNL	4	BS	1010.9	N	20	-12	-12	-17	10
17	UNL	1/2IF		1022.1	CALM		-24	-24	-25	5
18	100	2	S-IF	1020.6	CALM		-31	-31	-32	8
19	80	10		1025.3	NW	5	-24	-24	-28	9
20	50	15		1024.6	CALM		-23	-23	-27	10
21	UNL	15		1015.3	CALM		-28	-28	-34	7
22	UNL	15		998.4	CALM		-34	-34	-40	0
23	UNL	3/4BS		1003.3	N	23	-40			2
24	UNL	1/8BS		1011.2	N	28	-32	-32	-38	5
25	UNL	1	IF	1025.3	W	7	-35	-35	-38	1
26	120	4	S-IF	1021.7	CALM		-24	-24	-26	7
27	90	3	S-BS	1005.7	SW	16	- 8	- 8	-10	10
28	UNL	1	BS	1018.4	NNE	23	-31	-31	-37	5
29	UNL	8		1035.8	NE	10	-35	-35	-41	1
30	UNL	15		1029.3	CALM		-38			0
31	UNL	15	IC	1032.4	CALM		-36			0
AVG				1017.4		7	-21	-20	-25	6

MOULD BAY NWT
DECEMBER 1967 1700 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1031.2	CALM		-28	-28	-30	8
02	UNL	15		1024.1	CALM		-26	-26	-32	0
03	UNL	15	IC	1019.1	SSE	7	-14	-14	-19	3
04	UNL	15		1017.6	SSW	5	- 9	- 9	-13	3
05	80	8	S-	1020.3	WSW	12	- 5	- 5	- 8	10
06	120	6	IF	1028.1	WSW	2	- 9	- 9	-12	10
07	UNL	4	IF	1016.4	ESE	12	- 7	- 7	-10	2
08	35	4	S-	1010.8	WSW	2	0	0	- 2	10
09	16	3	S-	998.6	S	10	3	3	1	10
10	25	15		1005.1	SSW	6	- 1	- 1	- 5	10
11	UNL	15		1013.1	WNW	9	-10	-10	-15	9
12	120	8	S-	1024.7	SW	8	-13	-13	-16	10
13	UNL	15		1020.8	CALM		-31	-31	-37	0
14	UNL	15		1005.3	S	3	-17	-17	-20	10
15	UNL	4	S-BS	1003.0	E	12	- 8	- 8	-10	10
16	UNL	4	S-	1012.7	S	6	-13	-13	-15	10
17	UNL	4	IF	1022.6	WNW	16	-27	-27	-33	1
18	UNL	4	IF	1020.7	CALM		-33	-33	-37	6
19	80	15		1026.3	NNW	1	-25	-25	-31	8
20	80	10		1023.8	NW	11	-23	-23	-29	10
21	90	15		1015.0	NNE	3	-30	-30	-36	10
22	UNL	15		997.2	CALM		-34	-34	-40	0
23	UNL	1	BS	1003.9	NNE	18	-36			3
24	UNL	1/8BS		1013.5	N	26	-32	-32	-38	5
25	UNL	3	IF	1026.1	N	14	-36			0
26	120	4	S-IF	1020.2	CALM		-21	-21	-23	10
27	UNL	4	BS	1003.9	NW	18	-17	-17	-21	2
28	UNL	3	BS	1023.3	NNE	18	-35	-35	-41	2
29	UNL	15	IC	1036.4	NE	3	-36			0
30	UNL	15		1028.9	CALM		-37			0
31	UNL	15	IC	1034.0	CALM		-38			0
AVG				1017.6		7	-21	-21	-25	6

MOULD BAY NWT
DECEMBER 1967 2000 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1030.8	CALM		-25	-25	-27	6
02	UNL	15		1022.8	CALM		-28	-28	-34	0
03	UNL	15		1018.1	SSE	15	- 9	- 9	-13	4
04	UNL	15	IC	1016.8	S	5	- 7	- 7	-11	3
05	35	8		1021.8	WSW	15	- 9	- 9	-13	10
06	120	8		1028.1	CALM		-12	-12	-15	7
07	22	8		1014.5	NNE	6	- 5	- 5	- 8	10
08	32	3	S-	1009.4	NNW	4	2	2	0	10
09	20	3	S-	998.9	SW	11	3	4	1	10
10	80	15		1005.2	CALM		- 3	- 2	- 6	10
11	UNL	15		1014.7	W	4	-11	-11	-16	4
12	140	10	S-	1024.4	SW	5	-12	-12	-15	10
13	UNL	15		1019.0	E	1	-30	-30	-36	0
14	UNL	15		1003.9	CALM		-13	-13	-17	10
15	UNL	3	S-BS	1004.1	E	15	- 7	- 7	-10	10
16	UNL	8		1014.2	CALM		-16	-16	-21	10
17	UNL	5	BS	1022.7	W	13	-27	-27	-33	2
18	UNL	15		1020.3	CALM		-31	-31	-37	10
19	18	10	S-	1026.7	W	2	-25	-25	-31	10
20	80	10		1022.5	NW	12	-22	-22	-27	10
21	90	15		1012.6	NNW	7	-22	-22	-27	9
22	UNL	15	IC	997.1	CALM		-33	-33	-39	0
23	UNL	1	BS	1003.7	NNE	12	-33	-33	-39	3
24	UNL	1/4BS		1015.7	N	18	-34	-34	-40	3
25	UNL	4	IF	1025.3	CALM		-31	-31	-37	0
26	100	5	S-	1018.0	CALM		-19	-19	-23	10
27	UNL	4	BS	1002.8	N	17	-34	-34	-40	0
28	UNL	8		1026.3	NNE	6	-36			0
29	UNL	15	IC	1035.6	ENE	3	-37			0
30	UNL	6	IF	1028.6	CALM		-39			0
31	UNL	15		1034.9	CALM		-37			0
AVG				1017.4		6	-21	-21	-25	6

MOULD BAY NWT
DECEMBER 1967 2300 MST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	10	S-	1029.9	CALM		-22	-22	-24	10
02	UNL	15	IC	1022.0	CALM		-29	-29	-35	0
03	UNL	15		1017.8	SE	12	- 6	- 6	- 9	3
04	80	5	S-	1016.6	S	6	- 6	- 6	- 9	10
05	80	8	S-	1022.7	SW	6	- 7	- 7	-10	10
06	UNL	10		1027.3	CALM		-18	-18	-22	1
07	20	11/2S-		1012.1	SE	7	- 3	- 3	- 6	10
08	37	10	S-	1006.8	NW	4	8	8	6	10
09	24	8		999.6	SW	11	3	3	1	10
10	15	15		1005.4	CALM		- 1	- 1	- 4	10
11	UNL	15	IC	1017.0	SW	9	-15	-15	-20	0
12	100	10	S-	1024.0	SW	7	-13	-13	-16	10
13	UNL	15		1017.9	WSW	3	-35	-35	-41	0
14	140	15		1002.7	NE	8	-12	-12	-17	10
15	140	8	S-	1004.7	ENE	13	-10	-10	-14	10
16	UNL	5	S-	1015.8	NNE	10	-18	-18	-21	10
17	UNL	15		1022.7	W	17	-27	-27	-33	4
18	150	4	S-	1020.3	CALM		-30	-30	-32	10
19	22	15		1026.9	WNW	4	-25	-25	-29	10
20	UNL	10		1020.6	WNW	16	-25	-25	-31	1
21	90	15		1010.9	NNW	13	-25	-25	-31	10
22	UNL	15	IC	997.8	CALM		-32	-32	-38	0
23	UNL	1	BS	1004.5	NNE	13	-33	-33	-39	2
24	UNL	1/2BS		1018.3	N	15	-34	-34	-40	3
25	UNL	10		1025.4	NNE	3	-30	-30	-36	0
26	100	4	S-	1016.7	S	4	-16	-16	-19	10
27	UNL	6	BS	1002.9	N	18	-38			0
28	UNL	8		1028.7	NNE	16	-36			0
29	UNL	15		1034.3	CALM		-36			3
30	UNL	15		1028.3	CALM		-36			0
31	UNL	15		1036.2	CALM		-35	-35	-41	0
AVG				1017.3		7	-21	-21	-25	5

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
JULY 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	1	1/8	L-F	1012.5	W	8	32	32	32	10
02	2	1/8	S-F	1011.9	W	15	32	32	32	10
03	3	4	F	1008.3	W	10	32	32	32	10
04	0	0	L-F	1004.3	W	10	32	32	32	10
05	UNL	15		1004.1	E	5	35	34	32	8
06	15	10	R-	984.5	ESE	38	35	35	34	10
07	UNL	40		999.9	WSW	19	32	32	31	7
08	15	15	S-	1004.8	SSW	15	34	33	33	10
09	3	1/2	L-F	1010.3	W	15	32	32	32	10
10	90	40		1012.5	SE	18	38	37	36	10
11	UNL	15+		1020.6	WSW	7	34	34	33	9
12	3	10		1021.9	NW	5	32	32	31	10
13	UNL	15		1019.2	NNW	8	33	33	32	7
14	30	40		1009.7	SSE	15	35	34	31	10
15	3	2	S-F	996.5	NE	45	34	34	34	10
16	40	10		1004.2	NE	30	35	34	33	9
17	15	15		1007.9	CALM		35	35	34	9
18	20	40		1008.6	NE	16	41	40	38	10
19	18	40		1012.7	SSE	5	38	36	35	10
20	40	40		1005.5	SSE	18	41	40	38	9
21	1	1/8	L-F	1000.2	SSE	18	43	43	43	10
22	1	1/4	L-F	999.0	SSE	19	43	43	43	10
23	4	3/8	L-F	1006.6	ESE	7	35	35	35	10
24	UNL	15		1008.4	CALM		37	36	34	10
25	1	7	R-	1006.7	WNW	18	33	33	33	10
26	15	15		1010.2	NW	8	36	34	32	10
27	1	1/8	L-F	999.9	S	6	35	35	35	10
28	UNL	15		1016.2	CALM		34	33	32	7
29	UNL	40		1017.7	S	4	37	35	33	7
30	UNL	40		1020.5	CALM		40	38	35	1
31	UNL	40		1018.9	E	11	41	38	33	10
AVG				1008.5		13	36	35	34	9

RESOLUTE A NWT
JULY 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	1	1/8	F	1012.6	W	10	32	32	32	10
02	2	1/8	F	1011.4	W	13	32	32	32	10
03	2	1/4	F	1008.5	W	10	32	32	32	10
04	1	1/8	F	1004.1	W	10	31	31	31	10
05	7	15		1001.9	E	19	33	33	32	10
06	12	10	R-	981.7	SE	25	33	33	32	10
07	UNL	40		1001.3	SW	10	33	32	32	3
08	10	15	R-	1004.5	SSW	18	33	33	33	10
09	2	1/4	L-F	1011.7	W	13	32	32	32	10
10	20	40		1010.4	SSE	25	36	35	34	10
11	20	15+		1021.4	W	6	33	33	32	10
12	3	3/4	L-F	1022.0	NNW	6	30	30	30	10
13	UNL	15		1018.8	WNW	5	33	33	32	4
14	10	15	R-	1005.9	SE	18	35	35	34	10
15	4	21/2	S-F	997.8	NE	39	34	34	34	10
16	25	15	R-	1003.8	ENE	24	35	34	34	9
17	70	15		1007.7	N	4	37	36	35	10
18	16	15+		1009.5	E	6	39	38	37	10
19	140	40		1012.6	SSE	9	34	34	33	10
20	40	40		1004.0	SE	20	41	39	38	9
21	2	2	L-F	1000.0	SE	17	47	47	47	10
22	0	0	L-F	1000.6	S	6	44	44	44	10
23	3	1/4	L-F	1007.2	WNW	5	33	33	33	10
24	120	15		1006.8	SSE	12	39	37	36	10
25	3	7	R-	1007.9	WNW	17	32	32	32	10
26	6	7	S-	1007.7	E	22	32	32	32	10
27	2	10		1002.4	CALM		35	35	35	10
28	UNL	40		1016.2	CALM		34	34	33	9
29	UNL	40		1018.5	CALM		35	34	33	8
30	UNL	40		1020.9	E	3	40	37	33	1
31	UNL	40		1018.5	SSE	6	39	37	34	10
AVG				1008.3		12	35	35	34	9

RESOLUTE A NWT
JULY 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	1	1/8	F	1012.8	W	12	32	32	32	10
02	1	1/8	F	1011.0	WSW	15	32	32	32	10
03	3	3/4	S-F	1008.0	W	12	32	32	32	10
04	2	1/4	S-F	1004.5	W	8	32	32	32	10
05	40	15		1001.4	E	25	34	33	31	10
06	2	1/8	R-F	980.0	SSE	12	35	35	34	10
07	10	3/4	F	1002.1	SSW	10	33	33	33	10
08	2	3/4	S-F	1004.6	SW	10	32	32	32	10
09	1	6	F	1012.9	W	15	32	32	31	10
10	5	10	R-	1010.2	SSW	22	35	35	35	10
11	19	15+		1021.9	W	4	32	32	32	10
12	10	3/4	L-F	1021.6	NW	6	30	30	30	10
13	UNL	15		1018.1	NW	2	33	32	32	8
14	9	10	R-	1001.7	SE	27	36	36	35	10
15	10	11/2	S-F	999.4	NE	35	33	33	33	10
16	30	15		1004.9	ENE	20	36	35	34	9
17	30	15		1008.1	NW	6	36	35	35	10
18	8	10		1010.2	ESE	13	36	36	35	10
19	1	1/8	F	1011.9	SSE	10	35	35	35	10
20	30	40		1002.5	SE	24	43	41	39	10
21	3	11/2	L-F	999.8	SE	23	48	48	48	10
22	1	1/4	L-F	1001.8	W	8	37	37	37	10
23	240	1	F	1007.9	CALM		32	32	32	10
24	25	15		1004.5	ESE	22	40	38	37	10
25	3	8	S-	1009.9	W	16	31	31	31	10
26	10	10	R-	1005.0	E	25	36	36	35	10
27	2	3	F	1006.6	WSW	13	33	33	33	10
28	UNL	40		1016.2	CALM		35	34	33	9
29	UNL	40		1019.0	SE	1	39	38	37	5
30	UNL	40		1021.0	CALM		41	38	33	1
31	UNL	40		1018.4	SE	9	37	35	33	10
AVG				1008.3		13	35	35	34	9

RESOLUTE A NWT
JULY 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	1/8	F	1013.0	W	8	32	32	32	10
02	6	40		1009.9	W	14	33	33	32	10
03	2	1	S-F	1006.7	WSW	15	33	33	33	10
04	4	3/4	F	1004.6	W	7	33	33	33	10
05	6	10	R-	999.5	E	20	37	36	36	10
06	2	1/4	L-F	981.2	W	15	33	33	33	10
07	10	15		1003.2	WSW	10	33	32	32	7
08	4	3/4	S-F	1005.4	WSW	11	33	33	33	10
09	100	40		1013.6	W	11	34	33	32	9
10	3	7	L-	1011.2	WSW	23	34	34	33	10
11	4	7		1022.2	CALM		34	34	34	10
12	13	7		1021.2	WNW	5	32	32	32	10
13	UNL	40		1017.0	WNW	5	36	35	33	9
14	6	2	R-S-	997.2	ESE	38	34	34	33	10
15	10	10		1001.0	NE	34	34	34	34	9
16	80	15		1005.4	ENE	21	40	38	37	7
17	35	15+		1007.7	ENE	5	40	39	37	10
18	13	15		1011.9	SE	17	38	37	35	10
19	3	40		1010.7	SSE	12	37	37	36	9
20	20	40		1001.1	ESE	27	44	42	41	10
21	5	5	F	999.6	SE	20	46	46	46	10
22	UNL	1/4	F	1002.5	NW	3	36	36	36	9
23	6	3	F	1008.1	CALM		34	34	34	10
24	15	7	R-	1002.0	E	24	38	37	37	10
25	200	10		1011.2	W	13	32	31	30	10
26	18	10	R-	1000.7	E	31	37	37	36	10
27	2	1/4	L-F	1009.9	WSW	19	32	32	32	10
28	20	40		1016.3	CALM		39	37	34	8
29	25	40		1019.5	CALM		42	39	37	9
30	UNL	40		1020.4	CALM		45	40	35	8
31	220	40		1018.3	SSE	18	43	39	35	8
AVG				1008.1		14	36	36	35	9

RESOLUTE A NWT
JULY 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	1/8	F	1012.9	W	15	33	33	33	10
02	2	3/4	S-	1009.0	W	27	32	32	32	10
03	2	3	L-F	1005.8	W	14	33	33	33	10
04	240	3/8	F	1005.3	SW	4	33	33	33	10
05	10	10	R-	997.1	E	30	36	36	36	10
06	2	1	S-F	985.6	W	30	33	33	33	10
07	10	40		1003.8	SSW	17	35	35	34	10
08	30	10		1006.4	WSW	8	34	33	33	10
09	20	10	L-	1014.5	SSW	10	34	34	33	10
10	3	10		1014.7	W	20	34	34	33	10
11	11	11/2	L-F	1022.3	CALM		34	34	34	10
12	12	15		1020.6	WNW	8	37	36	33	10
13	UNL	40	S-	1016.5	WNW	10	35	34	32	10
14	2	1/4	S-F	993.8	ESE	52	33	33	33	10
15	50	15+		1002.4	ENE	26	36	36	35	10
16	35	15		1005.9	ENE	5	41	39	36	10
17	60	15+		1007.4	NE	24	41	40	38	8
18	16	15		1012.5	SSE	18	40	38	35	10
19	15	40		1009.9	S	16	38	38	37	10
20	15	40		1000.4	SE	33	41	40	39	10
21	30	10		999.9	SE	28	47	47	46	8
22	3	1/8	L-F	1003.5	WNW	13	35	35	35	10
23	15	40		1008.2	W	3	39	38	36	9
24	15	7	R-	997.3	E	34	38	37	37	10
25	200	15		1012.7	W	3	32	31	29	10
26	10	5	R-F	997.1	E	38	37	37	36	10
27	3	4	F	1012.7	W	10	33	33	33	10
28	20	40		1016.4	SSE	12	37	36	34	8
29	UNL	40		1019.8	S	5	44	41	38	7
30	UNL	40		1020.3	CALM		44	40	36	10
31	UNL	40		1017.7	SE	29	46	41	35	8
AVG				1008.1		17	37	36	35	10

RESOLUTE A NWT
JULY 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	15+		1012.8	W	15	33	33	33	10
02	1	3/4	S-	1009.0	W	18	32	32	32	10
03	1	1	L-F	1005.1	W	8	34	34	34	10
04	4	7		1005.6	WSW	6	36	35	34	10
05	25	10	R-	995.4	ESE	24	40	40	40	10
06	UNL	40		991.7	W	30	35	34	33	3
07	18	40		1004.4	S	10	33	33	32	10
08	6	15		1007.8	W	12	35	34	34	10
09	10	40		1015.0	S	14	35	35	34	9
10	10	15		1017.0	W	20	35	35	34	10
11	220	15		1022.7	W	5	35	34	31	9
12	20	15		1020.3	N	10	40	37	33	10
13	80	40		1015.7	W	10	37	35	31	10
14	3	1/4	SF	992.8	E	50	33	33	33	10
15	70	40		1003.3	NE	29	37	36	36	10
16	35	15		1006.5	SSE	12	41	40	39	10
17	10	40		1008.0	NE	4	39	38	36	9
18	UNL	15		1013.6	S	10	40	37	35	7
19	5	40		1008.9	SSE	15	38	38	36	10
20	2	1	R-F	1000.0	SE	28	39	39	39	10
21	250	15		999.6	SE	30	49	48	47	10
22	UNL	3/8	L-F	1004.7	WNW	8	35	35	35	7
23	UNL	40		1009.4	SSE	8	40	37	35	5
24	15	21/2	R-F	995.2	E	31	37	37	36	10
25	200	15		1012.8	SSE	8	35	34	32	10
26	25	7	R-	997.2	SE	26	38	38	38	10
27	6	10		1014.6	W	9	34	34	34	10
28	UNL	40		1017.1	SSE	10	38	36	35	5
29	UNL	40		1020.5	S	5	42	39	36	3
30	UNL	40		1020.3	SSE	4	44	40	35	9
31	UNL	40		1015.9	ESE	35	44	40	34	5
AVG				1008.5		16	38	37	35	9

RESOLUTE A NWT
JULY 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	2	F	1013.2	W	15	33	33	33	10
02	3	10	S-	1009.0	WSW	20	32	32	32	10
03	0	0	L-F	1004.4	WSW	12	34	34	34	10
04	2	4	F	1005.3	SE	3	34	34	33	10
05	6	10	R-	993.4	SE	27	38	37	37	10
06	9	40		996.1	W	20	35	34	34	10
07	18	15		1005.0	SSW	18	34	33	33	10
08	2	15		1008.8	W	7	33	33	33	10
09	UNL	40		1014.9	SSE	16	38	37	37	7
10	90	15+		1018.7	WNW	11	36	35	34	9
11	12	15		1022.6	WNW	7	35	33	32	10
12	UNL	40		1020.0	N	15	41	37	33	8
13	30	40		1014.1	CALM		36	34	32	10
14	3	1/2	SF	993.5	E	39	33	33	33	10
15	40	15		1004.0	NE	30	37	36	34	10
16	15	15		1007.5	E	10	40	38	37	9
17	UNL	40		1008.2	ENE	8	43	40	37	6
18	UNL	40		1013.2	S	12	39	37	34	10
19	30	10	R-	1007.9	SSE	18	40	39	38	10
20	1	1/2	L-F	1000.0	SE	17	43	43	43	10
21	12	10	R-	999.6	SE	24	45	45	44	10
22	UNL	15		1005.2	NW	8	33	33	32	8
23	UNL	40		1009.3	W	4	42	38	35	8
24	13	10	R-	996.8	N	13	38	38	37	10
25	40	15	R-	1012.2	S	4	36	35	34	10
26	25	10		997.8	SE	20	40	40	39	10
27	UNL	40		1015.5	NW	3	36	35	33	8
28	25	40		1017.3	SSE	11	38	37	35	7
29	UNL	40		1020.7	SSW	4	42	39	35	2
30	UNL	40		1020.3	CALM		44	40	34	2
31	UNL	40		1014.9	E	35	42	39	35	8
AVG				1008.7		14	38	37	35	9

RESOLUTE A NWT
JULY 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	2	1/4	S-F	1012.4	W	10	32	32	32	10
02	3	1/2	S	1008.7	W	16	32	32	32	10
03	0	0	L-F	1004.3	W	11	33	33	33	10
04	UNL	15		1004.9	S	7	35	34	33	9
05	18	10	R-	990.5	ESE	26	38	37	37	10
06	35	40		998.6	WNW	24	32	32	32	9
07	15	15	R-	1004.9	SSW	16	34	34	33	10
08	3	3	F	1009.5	W	10	32	32	32	10
09	10	40		1013.1	SE	18	40	39	37	10
10	20	40		1019.7	W	5	34	34	33	10
11	10	15		1022.6	WNW	3	33	32	31	10
12	25	15		1019.7	N	8	38	35	32	7
13	30	40		1012.3	SSE	6	35	34	32	10
14	3	3	S-F	994.6	ENE	36	34	34	34	10
15	30	10	R-	1004.5	ENE	33	35	35	34	10
16	15	15		1007.6	E	15	38	37	36	9
17	UNL	40		1008.3	NE	21	43	41	39	5
18	20	40		1013.1	S	7	38	36	33	9
19	20	15	R-	1006.5	SSE	18	42	40	39	10
20	1	1/4	L-F	1000.2	SSE	16	43	43	43	10
21	15	15		998.9	SE	24	45	45	44	10
22	220	10		1006.0	CALM		34	33	32	9
23	UNL	40		1009.2	SSE	5	38	36	34	8
24	6	10		1001.2	NW	16	35	34	34	10
25	20	15	R-	1011.7	E	12	35	35	34	10
26	2	1/2	LF	998.6	SE	18	39	39	39	10
27	UNL	40		1015.8	CALM		37	35	32	8
28	UNL	40		1017.5	SE	8	38	36	33	5
29	UNL	40		1020.6	CALM		41	38	35	1
30	UNL	40		1019.5	CALM		45	41	35	10
31	UNL	15+		1014.0	E	34	39	37	35	4
AVG				1008.7		14	37	36	35	9

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
AUGUST 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1013.7	E	30	35	35	33	3
02	25	10		1015.6	ESE	28	33	33	32	9
03	UNL	15		1018.8	ESE	23	38	35	31	1
04	UNL	40		1014.9	CALM		40	37	34	2
05	0	0	F	1012.6	WNW	6	33	33	33	10
06	45	15		1011.5	NNE	21	40	38	36	9
07	4	1/4F		1008.0	WNW	5	32	32	32	10
08	2	1/2F		1004.4	SSE	12	32	32	32	10
09	7	1	F	998.3	WSW	21	30	30	30	10
10	30	40		1004.1	SSE	7	32	30	27	9
11	25	40		1006.7	ESE	7	36	35	34	10
12	UNL	40		1010.5	ESE	6	33	32	30	4
13	UNL	20		998.6	E	27	38	36	33	6
14	3	1/8F		995.7	S	4	30	30	30	10
15	45	40		995.6	NNE	15	37	36	34	8
16	UNL	15		1001.5	NNE	20	31	31	30	5
17	4	15		1006.1	N	15	31	30	29	10
18	10	10	S-	1005.8	N	11	29	28	27	10
19	UNL	20		1012.8	WNW	4	32	31	30	4
20	25	15		1004.1	SW	17	37	37	36	10
21	8	10	L-	1011.2	N	7	33	33	33	10
22	UNL	4	F	1006.7	ESE	39	32	32	32	9
23	40	10	R-	1000.7	ESE	36	33	33	33	10
24	10	3	R-F	997.6	E	30	33	33	32	10
25	UNL	15+		1002.5	NNE	3	31	30	29	6
26	UNL	15		1006.3	CALM		31	31	30	10
27	UNL	15+		1005.9	NE	22	34	33	31	1
28	UNL	15+		1004.6	NW	8	30	30	29	6
29	4	4	S-	1005.7	WNW	13	26	26	25	10
30	5	10		1010.0	NNW	12	26	26	25	10
31	2	1/2S		988.8	SE	36	32	32	32	10
AVG				1005.8		16	33	32	31	8

RESOLUTE A NWT
AUGUST 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	5	F	1013.0	ESE	35	33	33	33	6
02	25	8		1016.1	ESE	35	33	33	32	9
03	UNL	15		1018.8	SE	12	36	34	32	1
04	UNL	40		1014.6	CALM		37	35	33	2
05	0	0	F	1012.3	NNW	3	34	34	34	10
06	30	10		1011.4	ENE	20	38	37	35	10
07	4	1/8S-F		1007.0	WNW	7	31	31	31	10
08	2	10		1004.0	SSE	17	33	33	33	10
09	5	3/4ZL-F		1000.8	WSW	14	27	27	26	10
10	18	40		1004.5	SSE	15	32	31	28	9
11	18	3	R-F	1007.1	SSE	3	33	33	33	10
12	UNL	40		1009.9	SE	15	33	32	29	8
13	UNL	40		997.9	E	32	38	36	32	6
14	3	0	1F	995.1	NW	2	30	30	30	10
15	45	40		996.2	NE	25	36	34	33	8
16	3	10		1002.3	N	10	29	29	28	8
17	7	10		1006.1	NNW	12	30	29	27	10
18	10	10		1006.8	N	15	27	27	26	10
19	UNL	25		1012.5	NNW	4	32	31	31	2
20	2	0	F	1004.4	WNW	14	33	33	33	10
21	12	3	F	1011.8	N	4	31	30	30	10
22	200	1	F	1006.0	ESE	34	31	31	31	10
23	35	10		999.9	E	42	34	33	33	10
24	5	3/4S-F		997.6	ESE	34	32	32	32	10
25	UNL	15		1002.3	CALM		31	30	27	6
26	UNL	15		1006.7	CALM		30	29	28	4
27	UNL	40		1005.7	SE	5	33	32	31	1
28	160	15+		1005.3	NNW	6	30	29	28	10
29	5	6	F	1005.1	W	8	26	25	24	10
30	6	10		1010.7	NW	16	29	28	28	10
31	2	1/2S		978.2	S	28	31	31	31	10
AVG				1005.5		15	32	31	30	6

RESOLUTE A NWT
AUGUST 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	10		1013.7	E	38	34	33	33	8
02	25	10		1017.3	SE	24	35	35	34	8
03	UNL	15		1018.8	ESE	12	39	37	33	2
04	UNL	40		1014.2	SE	3	38	36	34	0
05	10	10		1011.9	CALM		36	36	36	10
06	30	7		1011.3	ENE	18	38	36	35	10
07	4	1/8F		1006.0	SSW	7	31	31	31	10
08	25	10		1002.4	SE	24	35	35	35	10
09	UNL	40		1002.6	SW	10	28	28	27	8
10	2	2	S-F	1005.0	SSE	10	32	32	32	10
11	3	1/8L-F		1007.9	WNW	15	32	32	32	10
12	120	40		1008.2	ESE	22	35	33	31	8
13	UNL	40		997.2	E	23	40	37	34	9
14	UNL	15		994.0	ENE	24	36	34	32	10
15	UNL	40		997.1	NNE	22	37	36	33	7
16	3	15		1003.5	N	12	33	33	32	10
17	9	15		1005.7	NNW	6	30	29	27	10
18	UNL	10		1007.4	N	13	30	29	28	5
19	UNL	40		1012.8	CALM		31	31	29	4
20	2	1/8L-F		1006.1	WNW	7	33	33	33	10
21	18	40		1011.7	ENE	11	29	28	26	9
22	50	6	F	1004.3	SE	45	32	32	32	10
23	10	15	R-	998.6	ESE	47	33	33	33	10
24	40	11/2S-F		998.1	ESE	38	32	32	31	10
25	UNL	20		1002.3	ENE	10	33	30	26	9
26	UNL	15		1007.5	ENE	5	32	31	30	9
27	UNL	40		1004.9	ENE	18	35	34	31	1
28	200	20		1005.6	NW	5	30	29	29	10
29	6	10		1004.9	NNW	9	27	27	25	10
30	12	10		1011.7	NW	18	28	28	27	10
31	2	1/2S		975.2	WSW	43	26	26	25	10
AVG				1005.4		17	33	32	31	8

RESOLUTE A NWT
AUGUST 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1013.2	E	35	36	35	34	5
02	UNL	10		1017.0	SE	35	38	36	34	4
03	UNL	40		1018.2	WNW	3	41	37	32	2
04	UNL	40		1014.1	S	6	39	37	33	1
05	30	15+		1011.9	WNW	8	35	35	34	10
06	7	10		1010.9	NNE	13	39	38	37	10
07	3	1/8S-F		1004.8	SSW	11	32	32	32	10
08	200	10		999.9	SE	30	36	36	35	10
09	UNL	40		1003.2	S	6	31	30	28	8
10	4	3/4F		1006.1	SSE	7	33	33	33	10
11	6	20		1008.6	WNW	13	33	32	32	9
12	UNL	40		1005.5	SE	30	36	34	31	9
13	UNL	15+		996.6	E	23	44	39	32	7
14	UNL	15+		993.9	NE	27	37	36	33	7
15	UNL	40		997.9	NE	33	40	38	34	7
16	5	15+		1002.9	NNE	29	35	35	34	8
17	8	15		1005.1	NW	8	29	29	26	10
18	UNL	15+		1008.9	N	20	33	32	32	6
19	UNL	40		1013.0	NW	8	32	31	30	3
20	2	1/8F		1007.1	W	9	33	33	33	10
21	10	5	S-F	1011.0	SE	7	31	31	29	10
22	120	10		1004.0	ESE	42	34	33	32	10
23	10	15		997.8	ESE	40	34	33	33	9
24	40	5	S-F	999.0	ESE	25	32	32	32	10
25	UNL	15+		1002.9	ENE	20	35	33	30	10
26	UNL	15		1007.5	NE	13	35	33	30	9
27	UNL	40		1004.1	NNE	8	36	35	33	10
28	230	40		1005.6	NW	3	31	30	29	9
29	7	10		1005.2	NNW	10	28	27	26	10
30	3	6	S-	1011.4	WNW	6	26	26	25	10
31	7	10		974.6	SSW	24	24	24	23	10
AVG				1005.2		18	34	33	31	8

RESOLUTE A NWT
AUGUST 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1013.4	E	37	38	37	35	2
02	UNL	10		1017.2	ESE	35	42	38	35	4
03	UNL	40		1017.5	SSW	7	41	37	33	2
04	UNL	40		1013.8	CALM		43	39	34	1
05	25	15		1011.6	N	15	42	41	39	10
06	7	10		1010.9	N	15	38	37	35	10
07	4	1/2S-F		1004.0	S	13	33	33	33	10
08	UNL	10		996.8	SE	37	42	40	38	8
09	230	40		1004.2	S	11	32	31	30	10
10	30	40		1006.7	SE	7	34	34	33	9
11	UNL	40		1010.0	WNW	11	34	33	33	3
12	UNL	40		1004.2	SE	30	39	36	33	4
13	UNL	15+		995.7	ENE	17	46	41	33	4
14	UNL	15+		993.6	ENE	27	44	39	32	9
15	50	15		998.9	NNE	23	43	41	39	9
16	UNL	15+		1004.0	N	27	37	36	35	9
17	12	15	S-	1004.5	N	10	30	29	27	10
18	UNL	15+		1009.8	N	20	38	35	31	6
19	UNL	40		1012.4	CALM		37	33	27	10
20	6	10		1008.2	WNW	9	33	33	33	10
21	10	15		1010.7	S	15	31	31	30	9
22	80	15		1003.6	ESE	35	36	35	33	10
23	40	15	R-	997.3	ESE	45	34	34	33	10
24	40	5	F	1000.1	ESE	22	34	34	33	10
25	UNL	15		1003.5	ENE	16	37	35	31	8
26	UNL	15+		1006.9	NE	16	40	37	32	8
27	UNL	40		1004.0	NNE	13	42	40	37	10
28	0	0	F	1005.9	W	8	30	30	30	10
29	10	15		1005.9	NW	7	28	27	26	10
30	4	15+	S-	1009.9	S	13	30	29	29	10
31	50	15		976.9	E	17	25	24	22	7
AVG				1005.2		18	37	35	32	8

RESOLUTE A NWT
AUGUST 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1013.7	E	35	39	37	35	6
02	UNL	15+		1017.8	SE	28	43	39	35	3
03	UNL	40		1017.0	SSE	8	42	38	33	2
04	UNL	40		1013.6	WNW	5	42	38	34	4
05	35	15		1012.1	NNW	8	44	43	41	10
06	7	20		1010.3	N	11	39	38	36	10
07	4	1/4L-F		1003.4	SSW	17	33	33	33	10
08	15	5	R-F	993.9	SE	40	40	39	39	10
09	35	40		1004.4	SSE	13	34	32	30	10
10	25	40		1007.2	S	9	35	34	33	9
11	UNL	40		1010.7	WNW	10	36	34	32	1
12	UNL	40		1003.2	SE	26	41	38	35	6
13	UNL	15+		996.0	S	12	40	37	34	2
14	UNL	15+		993.8	NE	32	44	40	35	9
15	UNL	15		999.8	NNE	28	45	41	37	7
16	10	15		1005.1	N	24	37	36	35	9
17	10	6	S-	1004.2	NNW	9	31	30	27	10
18	UNL	40		1010.8	NNW	20	42	38	31	6
19	240	40		1011.2	SSE	10	36	34	31	10
20	15	40		1009.9	WNW	5	34	34	33	10
21	UNL	40		1009.8	SE	23	37	35	32	2
22	60	15+		1003.0	ESE	35	36	35	34	10
23	10	15	R-	997.2	ESE	40	34	34	33	10
24	70	15		1001.1	ESE	15	34	33	31	8
25	UNL	15		1004.3	SE	3	40	37	32	9
26	UNL	40		1007.0	ENE	19	43	38	31	3
27	UNL	40		1004.0	NNE	17	44	40	36	10
28	4	15		1006.5	W	13	29	29	28	9
29	10	20		1007.1	NNW	11	28	28	27	10
30	3	5/8S-		1008.2	S	12	31	31	31	10
31	12	3/4S-		982.9	NNE	10	25	25	24	10
AVG				1005.5		18	37	35	33	8

RESOLUTE A NWT
AUGUST 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1014.0	E	40	37	35	32	9
02	UNL	15+		1018.5	SE	32	41	38	33	0
03	UNL	40		1016.3	S	4	42	38	34	2
04	UNL	40		1013.3	WNW	10	37	36	33	4
05	35	15		1011.9	NW	4	44	42	40	9
06	10	15+		1009.7	N	10	39	36	33	10
07	3	3	F	1003.5	WSW	15	34	34	34	10
08	1	1/4S-F		994.9	W	13	32	32	32	10
09	UNL	40		1004.6	SSE	11	33	32	32	7
10	25	40		1007.4	SSE	7	35	34	34	10
11	UNL	40		1011.1	NW	3	36	33	28	3
12	UNL	40		1001.2	SE	28	41	38	33	7
13	UNL	15		995.9	S	6	37	35	33	7
14	UNL	15+		994.1	NE	40	44	40	35	7
15	UNL	15		1000.6	NNE	25	42	40	37	10
16	7	15		1005.5	N	25	34	34	33	10
17	15	40		1004.5	N	14	33	32	32	10
18	UNL	40		1011.8	N	19	40	37	34	5
19	80	40		1009.1	S	13	37	35	32	10
20	15	15+		1010.7	W	6	33	33	33	10
21	UNL	40		1008.4	ESE	28	37	35	32	8
22	60	15		1002.6	ESE	35	34	34	33	10
23	40	15	R-	997.5	E	32	33	33	33	10
24	10	20		1001.2	S	2	36	34	31	10
25	UNL	15+		1004.9	ENE	5	41	37	32	5
26	UNL	40		1007.2	ENE	18	42	38	34	5
27	210	40		1004.2	N	8	40	39	36	9
28	4	10		1006.1	WNW	9	28	28	27	10
29	10	3	S-	1008.3	NNW	15	28	28	27	10
30	3	3	S-	1004.9	SE	19	31	31	31	10
31	2	1/8S+		987.0	N	35	31	31	31	10
AVG				1005.5		17	37	35	33	8

RESOLUTE A NWT
AUGUST 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1014.2	E	40	35	34	32	9
02	UNL	15+		1017.9	ESE	26	38	36	32	0
03	UNL	40		1015.5	NNW	3	43	39	34	1
04	2	1/8F		1012.9	NNW	8	33	33	33	10
05	40	15		1012.2	N	8	43	41	39	9
06	10	10	S-	1009.0	WNW	9	37	35	32	10
07	2	1/4S-F		1004.3	WSW	12	33	33	33	10
08	6	1	S-F	996.2	W	24	29	29	29	9
09	UNL	40		1004.1	SSE	9	33	32	30	7
10	25	40		1006.8	S	6	34	34	33	10
11	UNL	40		1010.9	SSE	4	35	32	28	7
12	UNL	40		999.6	ESE	32	40	37	34	8
13	UNL	10		995.7	CALM		37	35	32	2
14	UNL	40		995.1	NNE	23	42	39	35	5
15	UNL	15		1001.5	NNE	23	37	36	34	7
16	UNL	15		1005.8	N	23	32	32	32	10
17	18	40		1004.9	N	10	30	29	27	10
18	UNL	40		1012.3	NNW	13	35	33	32	3
19	70	40	R-	1006.2	S	17	37	36	35	10
20	8	10		1011.0	N	6	32	32	32	10
21	UNL	15		1007.1	ESE	32	35	33	32	9
22	100	15	R-	1001.8	E	38	34	33	32	10
23	10	15	R-	997.3	ESE	30	33	32	32	10
24	UNL	15+		1001.8	CALM		32	31	29	8
25	UNL	15+		1006.0	SE	2	40	36	31	7
26	UNL	40		1006.4	ENE	20	36	35	33	6
27	UNL	40		1004.5	NW	9	35	34	32	9
28	4	2	S-	1005.8	W	10	27	27	27	10
29	12	3	SW-	1009.4	WNW	15	28	28	27	10
30	4	1	R-S-	999.1	SE	23	32	32	32	10
31	2	1/4S-BS		993.6	NNW	35	25	24	24	10
AVG				1005.4		16	35	33	32	8

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
SEPTEMBER 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	4	11/2BS		994.6	NNW	33	24	24	22	10
02	5	3	S-	1002.4	NW	20	29	28	27	10
03	12	15		1005.6	NNW	8	25	24	21	9
04	12	15+		1005.3	NE	23	23	23	21	10
05	5	1	S-	1008.8	W	21	26	26	25	10
06	3	3/4S-		1011.6	NNW	5	25	26	24	10
07	13	15		1019.0	NNW	13	18	17	15	10
08	12	10	S-	1017.5	NNW	16	19	19	16	10
09	11	15		1012.7	N	9	17	16	14	10
10	16	15		1009.3	NNW	20	23	23	21	10
11	8	10		1011.9	NNW	20	27	27	26	10
12	10	15		1017.4	NNW	16	27	27	26	10
13	12	10		1018.2	NW	9	27	27	26	10
14	30	10		1012.7	SE	10	27	26	25	7
15	3	3/8S-BS		1003.3	ESE	33	28	28	27	10
16	25	5	S-	1007.1	ENE	22	24	24	23	9
17	UNL	15		1007.7	NNW	13	16	15	13	4
18	20	15	S-	1004.7	NNW	18	20	19	18	10
19	UNL	15+		995.1	NE	4	10	10	6	1
20	UNL	15		995.6	ENE	24	13	13	10	3
21	70	10		990.7	NE	38	16	16	13	8
22	UNL	15	IC	992.4	NNW	16	7	7	2	10
23	12	15		1000.0	E	9	13	12	8	10
24	20	15		1010.8	E	12	18	17	13	10
25	5	1	BS	995.3	NE	40	27	27	26	10
26	100	15		1005.9	NNE	30	19	19	17	10
27	12	15		1012.5	NE	6	16	16	14	9
28	7	15		1012.9	NNW	8	15	15	13	10
29	75	15		1013.6	N	5	17	17	14	10
30	18	15	S-	1017.8	N	7	17	16	14	10
AVG				1007.1		17	20	20	18	9

RESOLUTE A NWT
SEPTEMBER 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	3	S-	997.0	NNW	23	25	25	24	10
02	7	6	F	1004.3	NNW	15	26	25	23	10
03	15	15+		1005.9	N	9	25	25	23	10
04	15	10	S-	1005.7	NNE	16	23	23	21	10
05	8	3	S-	1009.0	WNW	22	27	27	25	10
06	10	3	S-	1011.4	NE	4	23	23	21	10
07	30	15		1019.6	NNW	16	15	15	13	10
08	12	15		1017.3	N	15	19	18	15	10
09	12	10		1012.2	NNW	7	19	19	16	10
10	5	2	ZL-	1008.7	NNW	25	23	22	21	10
11	8	10		1013.2	NNW	13	26	26	25	10
12	14	15		1018.0	NNW	14	27	27	26	10
13	15	15		1018.5	NNW	14	28	27	27	10
14	UNL	15+		1010.7	E	21	26	26	25	10
15	3	5/8S-BS		1003.6	ESE	32	28	28	27	10
16	UNL	15		1007.3	NE	25	22	22	20	5
17	70	15	S-	1009.2	N	15	18	17	14	9
18	40	15		1002.7	NNW	20	20	20	17	9
19	25	15	S-	994.9	ENE	8	16	15	12	10
20	30	10		995.1	NE	23	21	21	19	9
21	65	10		989.9	NNE	35	16	16	12	9
22	UNL	15		993.5	NNW	15	6	6	2	8
23	12	7	S-	1002.2	NW	8	15	14	11	10
24	UNL	15+		1009.8	ENE	19	13	12	7	2
25	80	2	S-BS	994.9	NE	40	27	27	26	10
26	80	15		1007.1	NNE	22	18	17	14	10
27	14	15		1012.7	NNE	7	19	18	16	10
28	7	15		1013.4	NW	5	15	15	13	10
29	100	15		1014.5	N	8	17	17	14	10
30	UNL	15		1018.1	NNE	12	10	10	6	0
AVG				1007.3		17	20	20	18	9

RESOLUTE A NWT
SEPTEMBER 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	6	3	S-	998.1	NW	22	24	24	22	10
02	12	10		1005.2	NW	15	24	24	21	10
03	20	20	S-	1005.8	N	10	25	24	24	10
04	10	15		1006.4	N	22	22	22	20	10
05	12	3	S-	1009.9	WNW	23	26	26	24	10
06	12	5	S-	1011.9	NE	14	21	21	19	10
07	80	20		1019.4	NNW	21	17	17	14	10
08	12	15		1016.5	NNW	15	19	19	16	10
09	12	10		1011.6	NNW	9	19	19	17	10
10	8	7		1009.3	NNW	15	23	22	21	9
11	8	15		1013.7	NNW	13	27	27	26	10
12	5	10		1018.5	NNW	23	25	25	24	10
13	18	15		1018.3	NW	7	27	27	26	9
14	15	5	S-	1009.4	E	18	27	27	26	10
15	2	3/8SBS		1004.1	ESE	26	28	29	28	10
16	25	10		1007.9	NNE	17	23	22	21	10
17	25	10	S-	1008.7	NNW	20	19	18	16	10
18	9	10	S-	1001.1	NNW	20	20	19	17	10
19	25	15	S-	994.7	NE	15	17	17	14	10
20	35	10		995.3	ENE	22	22	21	20	10
21	60	15		990.5	N	25	14	14	11	7
22	UNL	15		994.1	NNW	15	6	5	-1	10
23	10	3	S-F	1004.1	E	11	14	14	10	10
24	UNL	10		1008.2	NE	26	13	13	9	4
25	100	10		995.7	NE	37	26	26	24	10
26	20	10		1008.8	NNE	16	18	17	15	9
27	14	10		1012.5	NNE	2	19	18	17	10
28	15	15+		1013.4	N	12	14	14	11	10
29	90	15+		1015.2	NNE	14	17	16	14	10
30	UNL	15		1018.5	NNE	14	10	9	6	2
AVG				1007.6		17	20	20	18	9

RESOLUTE A NWT
SEPTEMBER 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	9	10		998.9	NW	25	26	25	24	10
02	35	15+		1004.8	WNW	14	26	25	23	9
03	15	10	SW-	1005.6	N	10	25	25	23	10
04	10	20		1006.9	N	22	22	22	20	8
05	8	21/2S-		1010.4	WNW	20	27	27	26	10
06	50	3	S-F	1012.7	N	13	20	20	18	9
07	30	15		1019.0	NNW	20	20	20	18	10
08	10	10	S-	1015.7	NNW	15	19	19	16	10
09	12	2	ZL-	1010.7	NNW	8	21	21	20	10
10	7	15		1009.9	NNW	15	23	22	21	10
11	5	2	SG-	1014.3	N	14	26	25	25	10
12	10	15	S-	1018.6	NNW	17	25	25	24	10
13	15	15		1017.3	NW	7	28	28	27	10
14	6	11/2S-		1007.5	E	25	28	27	25	10
15	8	11/4S-		1004.4	ESE	24	29	29	29	10
16	16	15		1007.9	NNE	11	23	23	21	10
17	10	1	S-	1007.1	NNW	16	19	19	16	9
18	35	15		999.0	NNW	20	20	19	18	10
19	25	15	SW-	994.8	ENE	9	18	17	13	9
20	40	15		994.2	ENE	28	21	21	19	9
21	UNL	15		989.4	N	42	16	16	13	7
22	20	40		994.7	N	15	10	9	6	8
23	12	5	SW-	1006.5	SSE	15	18	18	15	9
24	UNL	3	BS	1005.2	NE	33	18	18	15	8
25	210	10		996.9	NE	33	26	25	24	10
26	6	15		1009.9	NNW	8	18	18	16	10
27	10	40		1011.7	N	6	20	20	18	10
28	3	11/2F		1013.7	N	10	15	15	13	10
29	UNL	15		1016.0	N	7	14	14	11	6
30	UNL	10		1018.5	NNE	11	14	13	10	2
AVG				1007.4		17	21	21	19	9

RESOLUTE A NWT
SEPTEMBER 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	15	S-	999.8	NW	15	28	28	27	10
02	12	10		1005.1	W	19	26	26	24	10
03	10	20		1005.1	NE	21	27	26	25	10
04	15	20		1007.3	NNW	18	24	24	22	8
05	9	10	S-	1011.1	WNW	15	27	27	26	10
06	14	15		1014.5	N	17	21	21	18	10
07	30	15		1019.1	NNW	17	19	19	17	9
08	13	20		1015.4	NNW	10	15	15	12	9
09	10	10		1010.2	N	12	23	22	19	10
10	9	15		1009.9	NNW	22	24	24	22	10
11	UNL	15		1014.9	NNW	20	26	26	24	8
12	8	15		1018.6	NNW	15	27	26	25	10
13	2	1/4F		1016.8	WNW	7	29	29	29	10
14	3	1	S-BS	1005.7	E	29	27	27	26	10
15	1	1/4SBS		1004.8	ESE	28	28	28	28	10
16	12	15		1007.6	N	15	21	20	17	10
17	UNL	10		1006.8	N	17	17	17	14	2
18	80	15		997.7	NNW	10	18	18	15	8
19	25	15		994.6	ENE	10	18	18	14	9
20	UNL	15		993.9	NE	18	19	18	15	4
21	60	15		990.5	N	33	17	16	14	8
22	UNL	40		995.6	N	9	9	8	5	9
23	18	40	S-	1008.4	SE	12	19	18	16	9
24	UNL	10		1002.6	NE	33	22	22	19	9
25	100	7	S-	998.8	NNE	28	25	24	23	10
26	8	15		1010.3	N	10	18	18	16	10
27	10	15		1011.7	N	12	20	20	18	10
28	2	1/2F		1013.5	N	10	15	15	13	10
29	23	7		1016.7	N	3	14	14	12	10
30	UNL	10		1018.6	N	7	11	10	8	4
AVG				1007.5		16	21	21	19	9

RESOLUTE A NWT
SEPTEMBER 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	10	S-	1000.5	WNW	23	29	29	29	10
02	10	3	S-	1004.9	W	20	27	27	26	10
03	UNL	40		1005.0	ENE	18	26	26	24	5
04	15	20		1008.3	NNW	16	23	23	21	8
05	10	3	S-	1011.8	W	10	27	27	26	10
06	15	15		1016.1	N	20	22	21	20	10
07	200	15		1019.4	NNW	20	18	18	15	8
08	12	15		1015.0	NNW	7	17	17	14	10
09	10	10		1010.0	NNW	10	23	22	20	10
10	10	15		1010.1	NNW	31	26	26	24	9
11	15	15+		1016.1	NW	15	30	29	28	10
12	9	7	S-	1018.9	NNW	17	28	28	27	10
13	2	1/4F		1016.4	WNW	7	28	28	27	10
14	0	0	SBS	1003.8	ESE	38	26	26	25	10
15	20	3	S-BS	1005.7	E	22	28	28	27	10
16	UNL	15		1007.6	N	17	13	13	10	6
17	15	15+		1007.8	N	17	19	19	17	9
18	35	15		996.9	W	10	19	19	16	9
19	25	15		995.1	ENE	15	19	18	15	9
20	70	15		993.1	NE	30	18	18	15	8
21	UNL	7		991.1	N	22	15	15	12	9
22	200	15		997.0	N	12	9	9	5	10
23	15	15	SW-	1009.7	E	12	18	18	15	9
24	210	15		999.7	NE	42	23	23	21	10
25	UNL	4	BS	1001.1	NNE	35	20	20	18	9
26	8	15		1011.4	N	6	18	18	16	10
27	5	15	S-	1012.1	N	12	15	15	12	10
28	UNL	15		1013.4	NNE	9	12	12	9	1
29	31	5	S-	1017.2	NE	12	17	17	15	10
30	12	15	S-	1018.8	NW	3	13	13	11	10
AVG				1007.8		18	21	21	19	9

RESOLUTE A NWT
SEPTEMBER 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	10	S-	1001.2	W	15	29	29	29	10
02	12	20		1005.2	WNW	20	27	26	24	10
03	25	40		1005.3	NE	15	26	26	23	9
04	35	15+		1008.5	NW	11	26	25	23	10
05	4	1/2S		1011.8	W	22	26	26	25	10
06	15	15		1017.6	NNW	16	19	19	17	10
07	25	15		1019.0	N	19	15	15	12	10
08	12	15		1014.2	NNW	14	18	17	15	10
09	12	10		1009.7	N	22	22	22	19	10
10	10	5	F	1011.3	N	17	26	26	25	10
11	12	15		1015.9	NW	20	30	30	29	10
12	10	15		1018.7	NNW	15	27	27	25	9
13	10	1/4F		1015.5	CALM		27	27	26	10
14	2	1/4S-BS		1004.2	E	35	27	27	26	10
15	10	3	S-	1006.7	NE	17	27	27	26	9
16	8	4	F	1007.8	N	12	14	14	11	10
17	25	15+		1007.2	NNW	10	19	19	16	10
18	UNL	15		996.2	NNE	9	18	18	15	8
19	UNL	15		996.0	ENE	14	16	16	13	6
20	UNL	15		992.3	NE	30	15	15	12	3
21	15	15		991.2	NNW	26	10	10	6	9
22	12	15		998.3	CALM		11	10	6	10
23	12	15		1010.9	ESE	16	17	17	13	10
24	120	10		997.2	NE	50	24	23	22	10
25	30	15		1003.5	NNE	32	18	18	15	10
26	40	15		1012.3	N	6	18	18	15	10
27	13	10	S-	1012.6	NNW	6	16	16	13	10
28	UNL	15		1013.8	NE	5	10	10	6	2
29	10	10	S-	1018.0	NNE	12	17	17	14	10
30	10	15	S-	1019.0	NNE	10	14	14	11	10
AVG				1008.0		17	20	20	18	9

RESOLUTE A NWT
SEPTEMBER 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	3	1	S-	1001.9	WNW	23	29	29	28	10
02	10	10	S-	1005.6	NW	18	25	24	22	10
03	25	15+	S-	1005.2	NNE	20	24	24	22	10
04	15	15+		1009.1	WNW	14	27	26	25	10
05	2	1/2S		1011.5	W	18	26	26	25	10
06	15	15		1018.8	NNW	13	18	17	16	10
07	12	15	S-	1018.3	N	20	20	19	16	10
08	12	15		1013.5	NNW	8	17	17	14	10
09	9	15		1008.7	N	26	23	23	20	10
10	10	3	S-	1011.5	NNW	14	27	27	26	10
11	10	15		1016.8	NNW	22	29	29	28	10
12	10	10	S-	1018.4	NNW	10	26	26	24	10
13	10	2	F	1014.0	SE	5	27	27	26	9
14	2	1/4SBS		1003.6	ESE	37	28	28	27	10
15	UNL	10		1006.7	ENE	23	23	23	22	4
16	4	10		1007.4	NNW	15	18	17	16	10
17	15	15		1006.0	NNW	17	20	20	18	10
18	UNL	15+		995.0	ENE	14	13	13	10	1
19	UNL	15		995.9	ENE	14	15	15	13	5
20	UNL	15		991.7	NE	33	13	13	10	6
21	UNL	15		991.7	N	25	5	5	0	8
22	13	15		998.9	NNE	4	11	11	7	10
23	12	6	S-	1011.1	SE	12	17	16	14	10
24	30	4	BS	995.5	NE	54	26	25	24	10
25	UNL	15		1005.0	NNE	24	16	16	13	7
26	50	15		1012.6	N	2	17	17	15	10
27	15	15	S-	1012.6	N	7	16	16	13	10
28	20	15		1013.5	NNW	7	18	18	15	8
29	30	15	S-	1018.0	N	5	17	16	13	10
30	10	15	S-	1019.0	NNE	8	15	15	11	10
AVG				1007.9		17	20	20	18	9

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
OCTOBER 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	11	10	ZL-	1019.5	N	12	17	16	13	10
02	80	15	S-	1016.6	N	4	8	8	5	8
03	5	3	S-	1009.9	W	25	19	19	17	10
04	12	3	S-	1013.1	W	20	19	19	16	10
05	13	15		1016.5	NW	17	15	15	13	10
06	5	2	S-	1003.7	W	22	23	23	22	10
07	5	7		1006.8	NE	15	0	0	-4	8
08	6	10		1010.6	SSW	8	23	23	22	10
09	5	3	S-	1002.5	WSW	15	23	23	22	10
10	7	5	S-	998.0	W	17	21	22	20	10
11	UNL	10		1008.0	W	17	17	17	14	7
12	UNL	6	F	1012.1	ESE	9	9	9	6	3
13	15	7		1004.8	ENE	35	20	19	18	10
14	40	15		1009.7	NE	26	13	13	9	10
15	UNL	15		1015.2	ENE	15	6	5	1	0
16	UNL	15		1007.0	ENE	39	5	5	0	0
17	UNL	3	IC	1004.6	N	8	-5	-5	-11	0
18	14	15		999.1	SSE	8	2	1	-5	10
19	22	7	S-	999.7	SW	4	0	0	-5	10
20	10	7		1004.8	SSE	22	-1	-2	-10	10
21	12	10		1006.9	WSW	15	4	3	-1	10
22	150	15		1009.8	W	10	0	0	-5	10
23	UNL	15		1011.2	NNW	12	-14	-14	-20	0
24	UNL	15		1023.7	CALM		-13	-13	-19	10
25	UNL	10		1022.9	N	4	-9	-9	-13	0
26	UNL	15+		1024.1	NNE	5	-9	-9	-14	0
27	UNL	15		1019.2	SE	22	-3	-4	-11	1
28	4	1/4BS		1012.5	ESE	34	5	5	1	10
29	15	2	S-	1018.1	ESE	15	3	3	-2	9
30	UNL	1	F	1026.3	SE	13	0	-1	-8	2
31	UNL	1/8BS		1024.2	E	35	5	5	2	7
AVG				1011.6		16	7	6	2	7

RESOLUTE A NWT
OCTOBER 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	11	7	ZL-S-	1019.5	NNW	9	15	15	13	10
02	80	7	S-	1016.0	NNW	22	9	9	5	10
03	30	2	S-	1009.3	W	25	21	20	19	10
04	12	5	S-	1013.9	W	18	18	18	16	10
05	13	15	S-	1016.4	WNW	15	15	15	13	10
06	6	1/2S		1001.0	W	24	24	24	24	10
07	UNL	15		1007.5	CALM		-2	-2	-7	0
08	6	10	ZL-	1010.6	S	10	22	22	20	10
09	7	10		1001.9	SW	12	24	24	23	10
10	12	15		999.2	W	21	20	20	18	10
11	8	10		1009.4	W	9	16	16	13	10
12	UNL	15		1011.6	ESE	10	7	7	3	0
13	31	7		1004.9	NE	33	19	19	16	10
14	40	10		1011.0	NE	30	12	12	8	10
15	UNL	15		1014.4	E	20	7	6	3	0
16	UNL	15		1006.0	NE	40	5	5	0	0
17	UNL	15+		1003.8	NNW	10	-4	-4	-9	0
18	10	10	SG-	998.6	SE	10	4	3	-2	10
19	UNL	7	IC	1000.7	S	15	-3	-3	-7	2
20	15	2	S-	1004.9	SE	19	0	-1	-6	10
21	12	7	S-	1006.0	WSW	18	5	5	0	10
22	150	15		1010.9	W	11	1	0	-5	10
23	UNL	15		1013.9	N	18	-19	-19	-26	2
24	UNL	15		1023.5	N	7	-12	-12	-18	6
25	UNL	10		1022.9	CALM		-8	-8	-12	0
26	UNL	15+		1024.5	CALM		-10	-10	-15	0
27	UNL	10		1018.5	SE	26	2	1	-3	3
28	UNL	5/8BS		1012.1	ESE	31	6	5	0	7
29	15	6	IC	1020.1	SE	10	2	1	-2	10
30	UNL	1/2FBS		1026.3	SSE	24	0	0	-4	5
31	UNL	1/8BS		1023.2	E	42	6	6	3	9
AVG				1011.7		17	7	6	3	7

RESOLUTE A NWT
OCTOBER 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	6	S-	1019.6	NNW	16	15	14	11	10
02	12	5	S-	1014.6	NW	15	15	15	13	10
03	5	3	S-	1009.4	W	20	21	21	18	10
04	12	5	S-	1013.7	WSW	14	18	18	16	10
05	12	15	S-	1015.6	W	22	16	16	14	10
06	9	3/4S-		998.4	WNW	20	26	27	26	10
07	UNL	15		1007.5	NNE	4	-1	-1	-6	3
08	3	1	S-F	1009.9	S	13	21	21	21	10
09	7	10		1000.6	SW	16	26	26	25	10
10	12	15		1000.7	WSW	25	20	20	19	10
11	7	10		1010.2	WSW	13	15	15	13	10
12	4	2	F	1010.5	E	10	15	15	13	10
13	30	7		1004.9	NE	30	20	19	18	10
14	40	10		1012.3	ENE	30	9	9	5	10
15	UNL	10		1013.4	ENE	30	9	9	5	1
16	UNL	15		1006.1	NE	32	3	3	-3	0
17	UNL	15+		1003.0	CALM		-4	-4	-10	0
18	9	10	IC	998.0	SE	10	5	5	0	10
19	UNL	7		1001.5	SE	23	-4	-4	-8	8
20	15	10		1004.5	S	9	1	0	-7	10
21	12	10		1005.2	WSW	20	4	3	-2	10
22	150	15		1010.8	WSW	7	1	0	-7	10
23	UNL	15+		1016.9	N	20	-18	-18	-26	0
24	UNL	15		1023.2	NW	10	-5	-5	-12	5
25	UNL	10		1023.0	CALM		-8	-7	-11	3
26	UNL	15+		1024.3	SE	8	-7	-7	-13	4
27	UNL	10		1017.2	ESE	30	4	4	-1	7
28	UNL	5/8BS		1011.2	ESE	38	5	5	1	3
29	10	10		1021.1	E	14	1	1	-4	10
30	UNL	3/8BS		1025.9	SE	27	1	1	-3	4
31	110	1/2BS		1023.1	SE	35	5	5	2	10
AVG				1011.5		18	7	7	3	7

RESOLUTE A NWT
OCTOBER 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	8	S-	1018.8	NNW	17	14	14	11	8
02	80	10	S-	1014.2	NNW	10	14	14	11	10
03	6	4	S-	1009.2	WSW	23	22	22	20	10
04	12	5	S-	1013.6	W	15	19	19	17	10
05	9	7	SW-	1014.3	W	22	16	16	14	10
06	7	11/2S-		998.9	NW	18	25	25	25	10
07	35	15		1007.9	CALM		11	11	8	9
08	3	11/2F		1008.7	S	10	19	19	18	10
09	6	15+		999.2	SW	17	25	25	24	10
10	10	15		1002.0	W	20	20	20	17	10
11	UNL	40		1011.1	WNW	2	15	14	12	1
12	12	40		1008.3	ESE	14	18	18	16	9
13	20	15		1005.2	NE	30	19	19	17	10
14	UNL	15		1013.4	ENE	32	5	5	1	2
15	UNL	15		1013.0	ENE	35	9	9	5	1
16	UNL	15		1005.7	N	20	1	0	-7	1
17	UNL	1/4F		1002.1	CALM		1	1	-3	4
18	140	10		997.9	SE	13	-1	-1	-7	7
19	UNL	1	S-F	1002.0	S	21	0	0	-5	10
20	35	10		1005.1	W	16	2	2	-3	10
21	UNL	15+		1005.3	W	8	-2	-2	-8	3
22	120	8		1010.0	SW	15	0	-1	-7	10
23	UNL	40		1017.3	NE	20	-15	-15	-23	0
24	45	10	S-	1022.7	WNW	20	-5	-5	-9	9
25	UNL	15		1023.5	CALM		-10	-11	-17	4
26	UNL	15		1023.8	SSE	7	-3	-3	-9	5
27	90	6	BS	1015.8	ESE	37	5	4	-2	7
28	20	1	BS	1012.3	ESE	28	7	7	3	9
29	8	10		1022.3	ESE	11	1	1	-2	10
30	UNL	1/8BS		1025.6	ESE	35	1	0	-3	4
31	30	3/4BS		1023.5	ESE	30	7	7	4	10
AVG				1011.4		18	8	8	4	7

RESOLUTE A NWT
OCTOBER 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	10	S-	1018.4	NNW	13	14	14	10	9
02	80	15	S-	1013.4	WNW	19	18	18	16	10
03	6	3	S-	1010.1	SW	21	23	23	22	10
04	30	5	S-	1014.2	NNW	18	20	20	18	10
05	15	5	S-	1013.2	W	15	18	18	16	10
06	UNL	15		1000.9	NNW	17	19	19	16	6
07	45	10	S-	1008.1	CALM		14	14	11	10
08	12	15		1007.0	SSE	12	19	19	17	9
09	5	15+		998.6	S	10	27	27	27	10
10	7	15		1003.0	W	20	22	22	20	10
11	UNL	40		1011.4	W	15	15	15	11	0
12	11	15+		1007.9	SE	18	20	20	18	10
13	20	10		1006.3	NE	35	17	17	15	10
14	UNL	15		1014.4	ENE	31	6	6	2	1
15	UNL	15+		1012.2	ENE	30	10	9	5	1
16	UNL	6	BS	1004.4	NE	39	0	0	-6	2
17	UNL	15		1001.4	S	4	2	2	-3	3
18	80	8		997.6	SE	12	-1	-1	-8	8
19	160	11/2S-F		1002.9	S	17	0	-1	-6	10
20	30	15		1006.5	W	14	2	1	-5	10
21	UNL	15		1006.0	W	13	-5	-6	-12	4
22	6	1	S-F	1009.1	WSW	18	-1	-1	-7	10
23	UNL	40		1020.7	N	22	-18	-18	-26	0
24	UNL	15		1023.2	NNW	4	-10	-10	-17	9
25	UNL	15		1023.7	CALM		-8	-8	-12	8
26	UNL	15		1023.2	SE	9	-5	-5	-11	1
27	60	6	BS	1015.3	ESE	37	5	5	1	10
28	12	2	BS	1012.8	ESE	28	7	7	2	9
29	6	7		1023.4	S	15	1	1	-8	10
30	UNL	0	BS	1025.6	ESE	30	1	1	-3	5
31	25	5	BS	1023.0	ESE	27	6	6	3	10
AVG				1011.5		18	8	8	3	7

RESOLUTE A NWT
OCTOBER 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1018.1	NNW	18	12	12	9	10
02	80	15	S-	1013.1	WNW	26	18	18	16	10
03	6	3/4S-F		1010.7	W	20	23	23	22	10
04	30	15		1015.2	NNW	13	13	13	9	7
05	5	2	S-	1010.1	W	25	21	21	20	10
06	UNL	15+		1003.3	NNW	20	14	14	11	3
07	40	15		1008.6	ESE	2	18	18	16	9
08	5	15		1005.9	SSW	16	20	20	18	10
09	6	10	S-	996.5	WSW	24	27	27	26	10
10	12	15		1004.6	WSW	25	22	22	20	10
11	9	10	S-	1012.3	WSW	15	16	16	13	9
12	20	15+		1007.2	ESE	22	20	20	18	10
13	25	15		1007.2	NE	33	14	14	11	9
14	UNL	15		1015.3	ENE	30	6	6	2	1
15	UNL	15+		1011.2	ENE	36	7	7	3	1
16	UNL	15		1004.3	NE	38	-1	-2	-8	3
17	7	7	S-	1001.0	S	11	5	5	2	9
18	40	3	S-	998.0	ESE	11	-1	-1	-6	10
19	UNL	3	S-	1003.9	S	16	-1	0	-3	10
20	30	15	S-	1008.1	WSW	13	0	0	-6	9
21	UNL	3	F	1006.3	WSW	21	-3	-3	-9	3
22	5	1	S-F	1007.9	WSW	20	-3	-3	-8	10
23	UNL	15		1022.3	N	16	-20	-20	-27	0
24	UNL	15		1023.4	N	4	-10	-10	-15	3
25	UNL	15		1023.8	NNW	4	-10	-10	-15	2
26	UNL	15		1023.0	SE	12	-5	-5	-12	0
27	70	3	BS	1015.2	ESE	36	5	4	0	10
28	6	1	BS	1014.4	ESE	28	7	6	2	10
29	UNL	7	S-	1024.4	SE	12	-1	-1	-5	9
30	UNL	1/8BS		1024.8	E	30	2	2	-1	5
31	UNL	1/2BS		1022.9	E	37	4	4	1	4
AVG				1011.7		20	7	7	3	7

RESOLUTE A NWT
OCTOBER 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10	S-	1018.1	NNW	14	10	10	6	9
02	7	15	S-	1012.7	W	15	17	17	14	10
03	5	11/2S-		1011.8	W	23	22	22	21	10
04	6	15		1016.5	N	12	8	8	5	9
05	5	2	S-	1008.1	W	35	20	20	17	10
06	UNL	10		1005.3	NNW	17	2	2	-4	3
07	30	10		1009.7	SE	5	21	21	19	10
08	5	1	S-	1004.4	SW	18	22	22	21	10
09	6	15+		996.2	W	15	26	26	25	10
10	2	6	BS	1005.5	WSW	30	22	22	21	10
11	10	10		1012.6	WSW	5	14	14	11	9
12	10	15		1006.2	ESE	15	21	20	16	9
13	25	15		1008.1	NE	27	12	12	9	8
14	UNL	15		1016.4	W	3	5	4	0	1
15	UNL	15		1009.7	ENE	40	8	7	4	1
16	UNL	15		1004.7	ENE	28	-2	-2	-11	0
17	7	7		1001.0	S	12	3	3	-2	10
18	15	7		998.3	ESE	13	2	1	-5	10
19	15	2	S-	1003.9	S	14	0	0	-5	10
20	30	15		1008.1	WSW	5	1	0	-7	8
21	UNL	10		1007.2	W	15	-4	-5	-14	4
22	UNL	15		1007.5	NW	5	-4	-5	-11	5
23	UNL	15	IC	1023.3	N	10	-20	-19	-24	6
24	UNL	10		1023.2	CALM		-10	-10	-14	4
25	UNL	15		1024.5	N	7	-9	-9	-15	1
26	UNL	15		1022.3	SE	13	-4	-5	-15	0
27	5	3/8BS		1014.1	ESE	40	5	5	1	10
28	13	5	BS	1015.3	ESE	22	7	7	2	10
29	UNL	7	IC	1024.7	E	14	-4	-3	-6	4
30	UNL	0	BS	1024.2	E	35	2	2	-2	5
31	UNL	8		1023.5	ESE	30	3	3	-2	4
AVG				1011.8		17	6	6	2	7

RESOLUTE A NWT
OCTOBER 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15	S-	1017.4	N	6	10	10	6	10
02	40	4	S-	1011.2	W	22	18	17	16	10
03	9	3	S-	1012.4	W	24	20	20	18	10
04	13	15		1016.8	N	7	10	10	4	10
05	5	10	S-	1005.9	W	16	22	22	20	10
06	15	15		1006.4	WNW	8	2	2	-3	10
07	11	3	F	1010.4	CALM		22	22	21	10
08	4	1	S-	1002.9	SW	15	24	24	23	10
09	7	15		997.2	WNW	11	18	18	16	10
10	22	10		1006.4	W	20	21	20	17	10
11	2	2	F	1012.5	SSW	3	12	12	10	9
12	20	10		1005.0	E	32	21	20	19	10
13	24	15		1009.0	NE	25	15	14	10	10
14	UNL	15		1016.0	ENE	11	7	7	3	1
15	UNL	15		1008.4	ENE	38	4	4	0	0
16	UNL	15+		1005.1	N	5	0	-1	-8	0
17	14	15	IC	999.9	SE	10	1	1	-6	9
18	15	10		998.6	SE	11	3	3	-2	9
19	UNL	10		1004.7	SSE	11	-2	-2	-7	9
20	12	10		1007.4	WSW	10	2	1	-3	10
21	UNL	15		1008.3	WNW	6	-5	-6	-13	8
22	UNL	15+		1008.6	N	5	-12	-12	-20	0
23	UNL	15		1023.1	N	8	-15	-15	-20	0
24	UNL	10		1022.7	N	7	-10	-10	-15	0
25	UNL	15		1024.4	N	4	-6	-6	-11	1
26	UNL	15		1020.7	SE	13	-2	-3	-10	0
27	UNL	1/4BS		1012.9	ESE	41	5	4	0	8
28	12	6	S-	1016.6	SE	18	6	6	2	10
29	4	1/2S-F		1025.2	SE	17	-1	-2	-8	10
30	UNL	1/8BS		1024.1	E	57	4	4	1	7
31	UNL	10		1022.5	ESE	31	3	3	-3	0
AVG				1011.7		16	6	6	2	7

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
NOVEMBER 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	7		1022.2	ESE	30	2	2	- 3	0
02	UNL	15		1020.4	S	3	- 7	- 7	-10	0
03	25	10	S-	1018.1	WSW	8	3	3	0	9
04	UNL	4	F	1018.2	E	25	- 8	- 8	-12	0
05	UNL	15		1019.2	NNW	9	-11	-11	-16	0
06	UNL	15		1021.8	NW	5	-21	-21	-25	0
07	UNL	15		1010.8	CALM		-13	-13	-15	5
08	UNL	15		1004.0	NNE	19	-23	-23	-24	3
09	UNL	7	IC	1005.0	NNE	7	-21	-21	-23	10
10	UNL	10	IC	1006.8	CALM		-25	-25	-26	0
11	UNL	10		1012.3	CALM		-30	-30	-32	0
12	UNL	10		1016.7	CALM		-32	-32	-36	3
13	UNL	15		1021.1	CALM		-35			0
14	UNL	15		1021.7	N	5	-32	-32	-38	0
15	UNL	15		1006.3	CALM		-36			0
16	UNL	15		1002.1	N	8	-31	-31	-37	2
17	UNL	15		1005.3	NNW	8	-36			0
18	UNL	10	IC	1007.8	W	5	-21	-21	-26	0
19	UNL	7	S-	987.5	SSE	5	- 9	- 9	-13	10
20	UNL	10	IC	1000.3	N	4	-31	-31	-35	6
21	150	10		1004.7	N	14	-35			8
22	UNL	3	IF	996.8	NW	12	-39			0
23	UNL	7	IC	994.1	N	9	-35			5
24	UNL	7	IC	1002.2	SE	5	-33	-33	-39	4
25	UNL	7	IC	1015.0	S	7	-22	-22	-27	3
26	120	15		1018.5	CALM		-26	-26	-30	10
27	UNL	15		1021.5	CALM		-33	-33	-39	0
28	UNL	15		1017.2	NE	5	-32	-31	-36	0
29	UNL	15		1016.3	N	3	-26	-26	-32	0
30	UNL	15		1016.6	NNW	7	-25	-25	-31	0
AVG				1011.0		7	-24			3

RESOLUTE A NWT
NOVEMBER 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1022.0	SE	35	2	2	- 3	0
02	10	15		1020.3	SSE	7	- 3	- 3	- 7	10
03	25	10	S-	1017.9	W	13	3	3	- 1	10
04	UNL	7		1018.7	NE	10	-10	-10	-15	0
05	UNL	15		1019.7	N	9	-11	-11	-14	0
06	UNL	15		1021.9	NNE	3	-19	-19	-22	0
07	5	15		1008.7	WSW	5	-20	-19	-21	9
08	UNL	15		1004.6	N	14	-30	-30	-32	0
09	250	4	IC	1004.7	N	5	-21	-20	-23	8
10	UNL	7	IC	1007.5	NE	5	-25	-24	-26	0
11	UNL	10		1013.1	CALM		-32	-32	-38	0
12	UNL	10		1016.9	NNW	5	-30	-30	-36	0
13	UNL	15		1022.4	CALM		-34	-34	-40	0
14	UNL	15		1020.1	N	5	-32	-32	-38	0
15	UNL	15		1004.6	CALM		-37			0
16	UNL	15		1002.6	NNW	6	-29	-29	-37	0
17	UNL	15		1006.9	NW	7	-35			1
18	UNL	7	IC	1008.0	CALM		-26	-26	-32	8
19	UNL	10	IC	988.3	SSE	10	-18	-18	-23	0
20	UNL	10	IC	1002.7	NNW	2	-31	-31	-35	4
21	UNL	10		1003.8	NNW	10	-38			5
22	UNL	8		996.6	N	9	-35			0
23	UNL	10		994.8	NNW	10	-35			6
24	UNL	10		1003.7	CALM		-35	-35	-41	0
25	120	5	SG-	1017.0	S	6	-23	-23	-25	9
26	UNL	10	IC	1018.5	ESE	7	-27	-27	-29	6
27	UNL	15		1021.5	CALM		-27	-27	-35	0
28	UNL	15		1017.3	N	7	-35	-35	-38	0
29	UNL	15		1016.6	NNE	18	-26	-26	-32	0
30	UNL	15		1017.0	N	17	-27	-27	-33	0
AVG				1011.3		8	-25	-25	-29	3

RESOLUTE A NWT
NOVEMBER 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15+		1022.5	SE	28	0	0	- 6	0
02	8	6	IF	1019.5	SSE	8	- 1	- 1	- 4	10
03	25	5	S-	1017.5	W	9	2	2	- 1	10
04	UNL	7		1018.1	NE	10	-10	-10	-15	0
05	UNL	15		1020.2	N	8	-14	-14	-19	0
06	UNL	15		1021.4	NW	4	-16	-16	-20	0
07	11	15	IC	1006.9	WSW	6	-14	-13	-15	10
08	UNL	15		1004.8	N	11	-30	-29	-32	0
09	UNL	7	IC	1004.2	CALM		-21	-21	-22	8
10	UNL	10	IC	1008.5	CALM		-28	-28	-28	0
11	UNL	10		1014.1	CALM		-34	-34	-40	0
12	UNL	10		1017.5	CALM		-35	-35	-41	0
13	UNL	15		1023.0	CALM		-34	-34	-40	0
14	UNL	15		1019.1	N	4	-34	-34	-37	0
15	UNL	15		1004.4	CALM		-35			0
16	UNL	10		1002.8	N	17	-30	-30	-39	0
17	UNL	10		1007.5	CALM		-33	-33	-39	4
18	UNL	10	IC	1006.4	SE	8	-21	-21	-26	10
19	60	7	S-	990.4	W	3	-17	-17	-22	10
20	UNL	10		1004.5	W	4	-33	-33	-37	4
21	UNL	15		1002.5	NNW	10	-39			4
22	UNL	7		996.4	NNE	12	-34			0
23	UNL	10		995.0	N	6	-32	-32	-38	2
24	UNL	10		1004.4	CALM		-32	-32	-38	4
25	120	5	SG-	1017.6	SW	10	-23	-23	-29	10
26	UNL	15		1018.9	SSE	3	-28	-28	-30	0
27	UNL	15		1021.1	CALM		-26	-26	-32	0
28	UNL	15		1016.4	N	10	-34			0
29	UNL	15		1016.7	N	5	-25	-25	-31	0
30	UNL	15		1017.1	N	11	-23	-23	-29	0
AVG				1011.3		6	-25	-24	-28	3

RESOLUTE A NWT
NOVEMBER 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	40		1022.2	SE	22	1	1	- 3	8
02	12	15	S-	1019.0	SE	8	1	1	- 3	9
03	20	10	S-	1017.3	WNW	8	0	0	- 4	9
04	40	10		1018.7	NW	5	- 6	- 6	- 9	8
05	UNL	40		1020.8	N	8	-16	-16	-21	0
06	UNL	15		1019.6	NW	8	-17	-17	-22	2
07	50	3	IC	1004.9	W	10	-10	-10	-15	9
08	20	15		1005.3	N	8	-23	-23	-27	6
09	UNL	7	IC	1003.6	CALM		-21	-21	-23	5
10	UNL	15	IC	1009.1	CALM		-28	-28	-28	4
11	UNL	10		1014.8	CALM		-31	-31	-37	4
12	UNL	10		1017.8	CALM		-35			2
13	UNL	10	IC	1023.5	CALM		-31	-31	-35	3
14	UNL	15		1016.9	NNW	3	-29	-30	-44	1
15	UNL	40		1003.3	N	5	-26	-26	-34	3
16	UNL	10		1003.4	NW	10	-28	-28	-34	0
17	UNL	15		1008.2	NW	5	-29	-29	-35	1
18	90	6	IC	1002.9	S	17	-14	-14	-20	10
19	60	10		992.1	NNW	12	-19	-19	-26	8
20	UNL	15		1005.8	N	16	-33	-32	-34	4
21	UNL	15		1001.5	NNW	7	-41			3
22	UNL	5	IF	996.3	NNW	10	-37			1
23	UNL	15		995.3	N	8	-28	-28	-34	7
24	UNL	10	IC	1005.7	SSE	4	-29	-29	-35	7
25	UNL	5	IC	1018.3	CALM		-28	-28	-36	2
26	UNL	15		1019.3	CALM		-29	-29	-35	0
27	UNL	15		1020.5	CALM		-28	-28	-34	0
28	UNL	15		1016.0	CALM		-36			0
29	9	15		1016.7	N	8	-20	-19	-21	9
30	UNL	15		1017.1	NW	10	-23	-23	-29	0
AVG				1011.2		6	-23	-23	-29	4

RESOLUTE A NWT
NOVEMBER 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	40		1021.6	SE	20	0	- 1	- 5	8
02	9	6	S-	1019.0	CALM		4	4	1	10
03	UNL	15	S-	1017.6	W	5	- 3	- 3	- 8	5
04	30	21/28S		1018.1	NE	29	- 1	- 1	- 5	10
05	UNL	7		1020.8	N	25	-21	-21	-22	0
06	UNL	15		1018.6	NNW	8	-12	-12	-17	2
07	50	5	IC	1004.2	WNW	5	- 7	- 7	-11	9
08	UNL	7		1005.0	NNW	10	-22	-22	-23	6
09	UNL	7		1003.9	CALM		-24	-24	-25	1
10	UNL	15+		1009.8	CALM		-28	-28	-36	4
11	UNL	15+		1015.2	CALM		-30	-31	-39	2
12	UNL	15		1018.1	CALM		-36			0
13	UNL	10		1023.9	CALM		-31	-31	-37	5
14	UNL	5	IF	1014.8	N	2	-31	-31	-40	1
15	UNL	15+		1003.2	CALM		-29	-29	-37	4
16	UNL	10		1003.7	NNW	14	-31	-31	-35	0
17	UNL	15		1008.6	NNW	6	-30	-30	-36	1
18	90	2	S-BS	998.9	SSE	21	-10	-10	-15	10
19	UNL	15		993.7	NNW	9	-24	-24	-30	3
20	80	8		1006.5	N	17	-29	-29	-35	9
21	UNL	6	IC	999.8	NNW	18	-41			1
22	UNL	3	IF	995.5	NNW	9	-38			5
23	UNL	10		996.3	CALM		-30	-30	-36	5
24	UNL	15		1007.5	SE	5	-29	-29	-35	3
25	UNL	1	ICIF	1018.6	CALM		-27	-27	-31	8
26	UNL	15		1020.3	CALM		-29	-29	-35	6
27	UNL	15		1019.6	NNW	9	-29	-29	-35	0
28	UNL	15		1015.7	N	10	-35			0
29	12	15		1016.8	NE	14	-20	-20	-21	9
30	UNL	3	F	1018.4	NNW	12	-10	-10	-12	2
AVG				1011.1		8	-23	-23	-27	4

RESOLUTE A NWT
NOVEMBER 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	40		1021.9	CALM		- 3	- 4	- 8	6
02	15	15		1019.3	CALM		3	3	- 1	10
03	12	21/2S-F		1017.4	CALM		- 3	- 3	- 7	10
04	UNL	6	BS	1019.0	NNE	20	- 9	- 9	-13	5
05	UNL	7		1021.9	N	11	-21	-21	-25	0
06	UNL	15		1017.4	N	6	-15	-15	-18	2
07	50	5	IC	1004.0	NW	3	- 8	- 8	-11	9
08	UNL	7	IC	1005.5	NNW	3	-20	-20	-24	6
09	180	7	IC	1004.6	CALM		-23	-23	-24	9
10	UNL	10		1010.5	CALM		-25	-25	-27	3
11	UNL	10	IC	1015.9	CALM		-29	-29	-35	3
12	UNL	15+		1019.3	CALM		-35			0
13	UNL	15		1024.2	N	6	-30	-30	-32	5
14	UNL	4	IF	1013.4	CALM		-35	-35	-41	1
15	UNL	15		1002.8	N	6	-24	-24	-30	3
16	UNL	10		1003.9	N	12	-33	-33	-39	0
17	UNL	15		1009.1	NNW	6	-29	-29	-35	2
18	70	4	S-	994.7	SSE	17	- 7	- 7	-11	10
19	20	15	IC	995.5	NNW	10	-26	-26	-30	9
20	UNL	10		1007.1	N	16	-32	-32	-33	8
21	UNL	15		999.2	N	7	-44			1
22	UNL	4	IF	995.5	NW	6	-34			8
23	UNL	10		998.0	CALM		-30	-30	-36	2
24	UNL	15		1009.7	SE	8	-31	-31	-40	3
25	250	10		1018.7	CALM		-31	-31	-37	9
26	UNL	10		1020.7	CALM		-31	-31	-37	4
27	UNL	15		1019.4	NW	7	-32	-32	-38	0
28	UNL	15		1015.7	NW	8	-31	-31	-37	1
29	UNL	15		1016.7	NE	12	-24	-24	-28	1
30	UNL	5	F	1018.9	NW	5	-21	-21	-25	2
AVG				1011.3		6	-24	-24	-28	4

RESOLUTE A NWT
NOVEMBER 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1021.4	SSE	10	- 5	- 5	- 9	8
02	15	10	S-	1019.0	CALM		5	5	0	10
03	35	7	S-	1017.1	SE	6	- 2	- 2	- 7	10
04	UNL	7		1018.7	NE	20	-10	-10	-15	0
05	UNL	15		1022.0	ENE	11	-23	-23	-29	0
06	UNL	15		1015.4	N	4	-15	-15	-18	0
07	40	7	S-	1003.4	NNW	10	- 8	- 9	-17	10
08	UNL	7	IC	1005.6	NNE	1	-22	-22	-23	5
09	UNL	10		1005.5	CALM		-25	-25	-27	3
10	UNL	10		1010.9	CALM		-29	-29	-33	0
11	UNL	10		1016.5	CALM		-27	-27	-29	1
12	UNL	15		1019.7	CALM		-36			0
13	UNL	15		1024.2	CALM		-29	-29	-35	3
14	UNL	15		1010.6	N	3	-31	-31	-40	0
15	UNL	15		1002.9	NW	7	-32	-32	-41	0
16	UNL	15		1004.5	NNW	8	-35			0
17	UNL	10		1008.7	CALM		-23	-23	-29	9
18	70	4	S-	990.4	SSE	15	- 7	- 7	-11	10
19	80	6	IF	996.9	N	5	-26	-26	-30	6
20	80	10		1006.9	N	15	-33	-33	-37	8
21	UNL	7		998.6	CALM		-38			1
22	UNL	7		994.9	N	14	-35			8
23	UNL	7		999.3	CALM		-30	-30	-34	0
24	UNL	10	IC	1011.5	SSE	8	-32	-32	-38	0
25	UNL	10	IC	1018.7	CALM		-29	-29	-35	2
26	UNL	15		1021.5	CALM		-28	-28	-34	0
27	UNL	15		1018.7	CALM		-35			0
28	UNL	15		1015.8	NNW	6	-30	-30	-36	0
29	UNL	15		1016.9	WNW	7	-24	-24	-28	0
30	12	7		1020.1	N	6	-22	-22	-26	8
AVG				1011.2		5	-24	-24	-28	3

RESOLUTE A NWT
NOVEMBER 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	180	15		1021.0	S	5	- 5	- 5	- 8	9
02	30	10	S-	1018.3	SW	3	4	4	1	10
03	UNL	10		1017.7	E	20	- 6	- 6	-10	2
04	UNL	7		1019.5	NNW	8	-10	-10	-15	0
05	UNL	15		1022.1	W	5	-24	-24	-30	0
06	5	5/8F		1013.0	CALM		-15	-15	-16	10
07	25	10		1003.2	NNE	12	-14	-13	-15	10
08	250	7	S-	1005.5	NNE	9	-21	-21	-22	10
09	UNL	10		1006.2	CALM		-24	-23	-26	0
10	UNL	10		1011.5	CALM		-32	-32	-33	0
11	UNL	10		1017.0	N	3	-32	-32	-38	2
12	UNL	15		1020.6	CALM		-35			0
13	UNL	15		1022.8	CALM		-30	-30	-34	0
14	UNL	15		1008.7	NW	5	-34			0
15	UNL	15		1001.8	WNW	7	-29	-29	-33	0
16	UNL	15		1005.0	N	5	-35			0
17	160	5	IC	1007.9	CALM		-21	-21	-28	10
18	70	5	S-	988.1	SSE	12	-10	-10	-15	10
19	UNL	10	IC	998.4	NNW	7	-28	-28	-32	7
20	UNL	10		1005.9	N	17	-33	-33	-39	8
21	UNL	7		997.6	CALM		-38			1
22	UNL	7		993.9	CALM		-35			6
23	UNL	5	IC	1000.8	CALM		-28	-28	-30	7
24	UNL	10	IC	1013.3	S	5	-30	-30	-36	0
25	UNL	10		1018.2	CALM		-28	-28	-34	0
26	UNL	15		1021.4	CALM		-26	-26	-32	0
27	UNL	15		1017.7	CALM		-33	-33	-34	0
28	UNL	15		1015.8	N	10	-26	-26	-32	0
29	UNL	15		1016.0	N	12	-28	-28	-32	0
30	UNL	7		1020.4	N	15	-22	-22	-26	0
AVG				1011.0		5	-24	-24	-28	3

SYNOPTIC OBSERVATIONS

RESOLUTE A NWT
DECEMBER 1967 0000 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	5	F	1022.2	N	7	-22	-22	-27	0
02	UNL	7		1025.5	W	9	-19	-19	-23	0
03	UNL	15		1020.7	CALM		-30	-29	-34	0
04	UNL	7	IC	1027.7	CALM		-20	-20	-25	0
05	UNL	1	IF	1034.3	SE	18	-15	-15	-19	2
06	UNL	3	BS	1038.0	SE	28	-16	-15	-20	2
07	0	1/4BS		1033.4	SSE	32	- 2	- 2	- 6	10
08	1	1/8BS		1024.7	SE	33	6	6	4	10
09	16	10	S-	1013.4	S	8	7	7	4	10
10	100	7		1008.9	S	20	2	2	- 1	6
11	40	10	S-	1011.5	SE	21	10	10	8	10
12	150	10	IC	1017.6	SSE	8	3	3	0	9
13	UNL	12	IC	1024.1	SE	7	0	0	- 3	7
14	70	10	S-	1014.0	SSE	12	0	0	- 3	10
15	21	15	IC	1012.5	SSE	5	-15	-15	-16	10
16	60	10		1006.5	SE	30	2	2	0	10
17	25	10		1012.4	SSW	10	3	3	0	10
18	UNL	10		1015.8	NNE	24	-12	-12	-16	3
19	12	7		1018.2	NNW	13	-14	-14	-19	9
20	UNL	15		1026.5	N	9	-34			3
21	14	15		1020.0	NNE	17	-32	-32	-38	8
22	UNL	3	IF	1005.4	N	12	-40			0
23	UNL	15		988.7	N	10	-43			0
24	UNL	1	BS	976.9	N	23	-28	-27	-30	5
25	30	10	IC	998.2	NNW	3	-22	-22	-27	6
26	UNL	10		1010.9	ENE	22	-26	-26	-32	0
27	UNL	15		1013.7	CALM		-22	-22	-27	0
28	UNL	10		1005.2	CALM		-25	-25	-31	0
29	UNL	15		1011.2	NE	8	-18	-18	-23	0
30	UNL	10		1023.3	CALM		-32	-32	-38	0
31	UNL	15		1024.6	CALM		-27	-27	-33	0
AVG				1015.7		13	-16	-15	-20	5

RESOLUTE A NWT
DECEMBER 1967 0300 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1023.3	NNW	10	-22	-22	-27	0
02	UNL	10		1025.1	N	10	-18	-18	-23	6
03	UNL	15		1021.3	CALM		-26	-26	-30	0
04	UNL	7		1029.2	SE	6	-19	-19	-24	0
05	UNL	1	IFBS	1034.7	SE	24	-15	-15	-19	1
06	UNL	5/8BS		1038.7	SE	28	-18	-18	-23	9
07	0	1/4BS		1032.7	SE	30	- 3	- 3	- 7	10
08	2	1/4BS		1024.0	SE	30	6	7	3	10
09	25	6	S-	1013.1	SSE	10	8	8	5	10
10	100	7	S-	1009.8	S	15	8	8	6	9
11	45	10	S-	1011.5	ESE	20	10	10	7	10
12	UNL	15	IC	1019.7	SSE	7	2	2	- 1	8
13	80	15	IC	1022.8	ESE	9	- 1	- 1	- 5	8
14	70	7	S-	1013.9	ESE	20	- 1	- 1	- 4	10
15	20	15	IC	1012.3	SSE	16	-12	-12	-13	8
16	16	10		1006.5	ESE	30	5	5	3	10
17	40	10		1014.6	NNW	7	- 3	- 3	- 6	9
18	UNL	1/2BS		1015.2	NNE	28	-10	-10	-13	9
19	UNL	7		1020.2	N	8	-22	-22	-27	2
20	UNL	15		1026.6	NNW	2	-32	-32	-36	2
21	UNL	15		1018.3	NNW	10	-31	-31	-37	8
22	UNL	7		1003.3	N	15	-41			0
23	UNL	15		987.1	N	8	-42			3
24	UNL	1	BS	979.0	NW	20	-25	-25	-27	4
25	150	10	IC	1001.6	CALM		-22	-22	-27	9
26	UNL	4	BS	1012.3	ENE	24	-24	-24	-30	0
27	UNL	15		1014.2	ESE	12	-19	-19	-24	0
28	UNL	7		1004.8	CALM		-29	-29	-35	0
29	UNL	15		1013.3	NNE	9	-16	-15	-20	0
30	UNL	7	IC	1023.5	CALM		-33	-33	-37	0
31	UNL	15		1025.5	CALM		-29	-29	-35	0
AVG				1016.1		13	-15	-15	-19	5

RESOLUTE A NWT
DECEMBER 1967 0600 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	7		1024.6	WNW	7	-22	-22	-27	0
02	UNL	7		1023.8	NNE	14	-18	-18	-22	7
03	UNL	15	IC	1021.0	NE	16	-20	-20	-25	0
04	UNL	7		1031.0	CALM		-21	-21	-26	0
05	UNL	15		1034.8	SSE	19	-17	-17	-22	0
06	1	1/4BS		1038.3	SE	30	-11	-11	-16	10
07	1	1/2BS		1031.8	SE	25	1	1	- 3	10
08	4	3/8SBS		1022.5	SE	27	6	6	3	10
09	32	15	S-	1012.2	SE	16	6	6	3	10
10	12	7		1009.8	WSW	15	14	14	12	10
11	45	10	S-	1011.7	ESE	15	10	10	8	10
12	90	15	IC	1021.5	SE	6	0	0	- 3	7
13	80	10	IC	1021.3	SE	14	2	2	0	8
14	70	7	S-	1014.2	SE	18	- 5	- 5	- 8	10
15	UNL	15		1011.3	SE	16	-12	-12	-15	4
16	25	3	BS	1006.1	SE	33	6	7	4	10
17	UNL	10		1015.8	NW	5	-11	-11	-13	10
18	UNL	1	BS	1014.6	N	22	-11	-10	-12	5
19	UNL	15		1021.7	NNW	5	-26	-26	-32	0
20	UNL	15		1026.3	NNW	11	-34	-34	-40	1
21	UNL	15		1017.1	NNE	16	-36			2
22	UNL	7		1001.5	N	8	-41			4
23	UNL	15		985.0	N	8	-43			0
24	UNL	2	IC	980.7	NNW	20	-23	-23	-25	8
25	UNL	4	ICF	1004.3	E	18	-19	-19	-24	0
26	UNL	7		1012.7	NE	24	-21	-21	-26	0
27	UNL	15		1014.3	NE	12	-19	-19	-24	0
28	UNL	7		1004.3	CALM		-27	-27	-31	0
29	UNL	15		1015.1	WNW	7	-23	-23	-29	0
30	UNL	7	IC	1024.0	CALM		-29	-29	-33	0
31	UNL	15		1026.0	CALM		-30	-30	-36	0
AVG				1016.1		14	-15	-15	-19	4

RESOLUTE A NWT
DECEMBER 1967 0900 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	7		1025.6	N	10	-24	-24	-30	9
02	UNL	10		1022.6	NNE	13	-18	-18	-23	8
03	UNL	15		1021.8	CALM		-27	-27	-33	0
04	UNL	3	IF	1031.4	S	6	-23	-23	-24	0
05	UNL	15		1035.1	SE	17	-19	-19	-24	1
06	3	1/4BS		1037.8	SE	35	- 9	- 9	-13	10
07	4	3/4BS		1030.5	SE	25	3	3	0	10
08	1	1/4SBS		1020.4	SE	33	7	7	5	10
09	37	15	S-	1011.5	SE	14	6	6	3	10
10	25	10	S-	1010.3	S	17	7	7	5	10
11	40	10	S-	1012.1	SSE	12	10	10	7	10
12	90	10	S-	1022.4	SE	9	4	4	1	10
13	70	7	S-	1020.0	SE	12	2	2	- 1	10
14	UNL	10		1014.5	SE	10	-15	-15	-20	1
15	100	15	IC	1010.4	SSE	16	-11	-11	-14	8
16	30	1/2S-BS		1006.6	SSE	26	7	7	5	10
17	UNL	15		1016.7	CALM		-13	-13	-19	3
18	200	3/4BS		1014.4	N	24	-12	-12	-15	10
19	UNL	15		1022.9	NW	13	-28	-28	-34	0
20	UNL	15		1025.2	N	10	-34	-34	-40	1
21	UNL	15		1015.5	NNW	8	-35			2
22	UNL	15		999.1	N	10	-40			0
23	100	7		982.6	N	10	-46			6
24	UNL	3	ICIF	983.1	NNW	19	-22	-22	-24	3
25	UNL	7		1006.3	SE	14	-20	-20	-24	8
26	UNL	4	BS	1013.0	NE	25	-25	-25	-31	3
27	UNL	15		1013.9	CALM		-21	-21	-25	0
28	80	15		1004.4	N	5	-23	-23	-28	8
29	UNL	7		1016.8	N	30	-30	-30	-36	0
30	UNL	15		1023.8	CALM		-29	-29	-33	0
31	UNL	15		1026.5	CALM		-32	-32	-36	0
AVG				1016.0		14	-17	-16	-21	5

RESOLUTE A NWT
DECEMBER 1967 1200 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	10		1025.8	N	10	-21	-21	-25	8
02	140	7		1021.0	NE	20	-20	-19	-24	9
03	UNL	15		1022.6	CALM		-26	-26	-32	0
04	UNL	3	IF	1032.9	SE	7	-22	-22	-27	0
05	UNL	40		1035.5	SE	20	-18	-18	-23	6
06	3	1/4BS		1038.0	SE	33	- 8	- 8	-12	10
07	1	3/8S-BS		1029.2	SE	25	3	3	0	10
08	1	1/4SBS		1018.6	SSE	31	5	5	2	10
09	35	15		1010.5	ESE	23	3	4	1	10
10	25	3	S-	1010.6	SSE	15	8	8	6	10
11	UNL	10		1012.3	SE	13	4	4	1	8
12	80	7	S-	1024.1	SE	5	3	3	0	10
13	70	7	S-	1018.4	SE	10	3	3	1	10
14	UNL	10		1014.5	SE	10	-15	-15	-20	1
15	80	10	IC	1009.4	SE	18	- 7	- 7	-10	10
16	20	1	S-BS	1006.9	S	22	5	5	2	10
17	UNL	3	F	1016.7	N	10	-12	-13	-20	8
18	80	11/2BS		1014.4	N	22	-13	-13	-16	7
19	UNL	15		1024.0	NNW	5	-31	-31	-35	0
20	UNL	15+		1024.7	NNW	7	-33	-33	-39	1
21	UNL	15		1013.0	NNW	12	-36			1
22	UNL	15		996.8	N	6	-38			4
23	UNL	7	IC	980.1	N	12	-42			2
24	UNL	7	IC	986.3	NNW	13	-23	-23	-25	4
25	UNL	10		1008.1	E	10	-22	-22	-26	7
26	UNL	4	F	1013.3	N	15	-23	-23	-29	3
27	UNL	15		1012.3	CALM		-20	-20	-24	1
28	80	15		1004.7	N	8	-21	-21	-23	9
29	UNL	7		1018.9	N	22	-32	-32	-38	0
30	UNL	15		1023.7	ESE	8	-32	-32	-38	0
31	UNL	15		1027.6	CALM		-31	-31	-37	1
AVG				1016.0		13	-17	-16	-21	6

RESOLUTE A NWT
DECEMBER 1967 1500 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1026.5	N	12	-27	-27	-31	1
02	UNL	10		1020.9	ENE	5	-17	-17	-22	7
03	UNL	15		1024.3	SE	2	-24	-24	-28	0
04	UNL	15		1034.1	SE	13	-22	-22	-24	2
05	UNL	40		1036.4	SE	17	-18	-18	-23	1
06	1	1/8BS		1037.3	ESE	32	- 6	- 6	-10	10
07	20	1/2SBS		1028.6	SE	26	5	5	2	10
08	6	1/2SBS		1016.7	SSE	25	5	5	2	10
09	UNL	15		1010.8	SE	16	2	2	- 1	6
10	24	6	S-	1011.1	SE	14	10	10	8	10
11	30	10	S-	1013.8	SE	12	5	5	2	10
12	80	10	S-	1024.7	SE	9	5	5	2	10
13	70	7	S-	1017.2	ESE	12	3	3	0	10
14	UNL	10		1014.0	SE	7	-15	-15	-20	0
15	200	10		1008.5	SSE	27	- 8	- 8	-11	10
16	25	6	S-BS	1008.3	SSE	20	5	5	2	10
17	UNL	3	F	1017.5	N	7	-15	-15	-23	6
18	UNL	2	BS	1015.0	N	23	-15	-15	-18	8
19	UNL	7		1025.2	NNW	3	-34	-33	-35	1
20	UNL	15		1023.5	N	6	-33	-33	-39	1
21	UNL	15		1011.4	NNW	20	-35			0
22	UNL	6	IF	995.3	N	7	-40			3
23	UNL	4	IC	978.6	NW	17	-39			5
24	UNL	10	IC	990.4	CALM		-27	-27	-33	4
25	UNL	10		1009.6	ENE	16	-25	-25	-29	5
26	UNL	10		1013.6	NNE	9	-21	-21	-26	0
27	UNL	4	F	1010.8	CALM		-23	-23	-27	0
28	UNL	15	IC	1005.9	WNW	4	-25	-25	-26	7
29	UNL	7		1020.4	NNW	10	-31	-31	-37	0
30	UNL	15		1024.3	CALM		-30	-30	-36	0
31	UNL	15		1028.8	CALM		-31	-31	-37	1
AVG				1016.2		12	-17	-17	-21	5

RESOLUTE A NWT
DECEMBER 1967 1800 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	10		1026.2	NE	20	-26	-26	-30	0
02	UNL	10		1020.6	W	4	-18	-18	-23	0
03	UNL	15	IC	1025.5	SE	6	-21	-21	-26	0
04	UNL	15		1034.0	SE	16	-20	-20	-21	0
05	UNL	7		1037.3	SE	19	-18	-18	-23	1
06	0	0	BS	1036.0	ESE	42	- 6	- 6	-10	10
07	14	1/2S-BS		1027.3	SE	30	5	5	2	10
08	6	3/4S-		1015.7	SSE	19	7	7	4	10
09	UNL	7		1009.9	SE	22	2	2	0	6
10	38	10	S-	1011.5	SSE	20	10	11	8	10
11	30	7	S-	1014.9	SE	10	6	6	3	10
12	80	10	S-	1025.3	E	9	1	1	- 2	9
13	70	7	S-	1016.4	ESE	14	2	2	0	10
14	UNL	10		1013.5	ENE	3	-23	-23	-29	1
15	200	10		1007.6	SE	30	- 7	- 7	-10	10
16	15	8	S-	1009.4	SSE	23	5	5	2	10
17	UNL	5	IC	1016.9	N	10	-17	-17	-22	4
18	12	3	BS	1015.8	N	24	-14	-14	-17	10
19	UNL	15		1026.1	NNW	6	-34	-34	-40	0
20	UNL	10		1023.1	N	11	-35	-35	-41	1
21	UNL	15		1009.9	N	19	-35			0
22	UNL	15		993.4	N	3	-41			0
23	0	0	BS	976.9	N	35	-26	-26	-32	10
24	UNL	10	IC	993.4	CALM		-23	-22	-27	5
25	UNL	10		1010.6	ENE	17	-25	-24	-27	3
26	UNL	10		1014.0	NNE	13	-24	-24	-30	0
27	UNL	10		1009.1	CALM		-26	-26	-32	0
28	UNL	15		1007.1	N	14	-15	-15	-20	5
29	UNL	7		1022.0	N	4	-32	-32	-38	0
30	UNL	15		1024.1	CALM		-31	-31	-37	0
31	UNL	10		1030.4	CALM		-29	-29	-35	0
AVG				1016.3		14	-16	-16	-20	4

RESOLUTE A NWT
DECEMBER 1967 2100 CST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	5	BS	1025.6	N	16	-20	-20	-24	2
02	UNL	10		1020.2	N	7	-24	-24	-30	0
03	UNL	15	IC	1026.8	SSE	1	-21	-21	-25	0
04	UNL	1	IF	1034.5	SSE	14	-17	-17	-21	1
05	UNL	5	BS	1037.8	SE	25	-17	-17	-22	2
06	0	1/4BS		1034.8	SSE	37	- 2	- 2	- 6	10
07	20	3/8BS		1025.9	SE	35	5	5	3	10
08	30	4	S-	1014.5	SSE	15	7	7	3	10
09	UNL	7		1008.9	SE	12	- 2	- 2	- 6	3
10	32	8	S-	1011.3	SE	26	9	9	7	10
11	30	7	S-	1016.1	SE	11	6	6	3	10
12	UNL	12	IC	1025.1	ESE	7	- 1	- 1	- 3	7
13	70	9	S-	1015.3	ESE	13	1	1	- 1	10
14	UNL	6	ICIF	1012.9	SE	12	-20	-20	-21	1
15	150	12		1007.2	SE	30	- 3	- 3	- 6	9
16	17	7	S-	1011.0	S	16	5	5	2	10
17	UNL	15		1016.8	N	21	-12	-12	-15	8
18	12	4	F	1016.9	NNW	23	-14	-14	-19	10
19	UNL	15		1026.7	ENE	2	-36			0
20	UNL	15		1021.6	N	12	-35	-35	-38	3
21	UNL	15		1008.4	N	8	-36			0
22	UNL	15		991.3	N	9	-41			0
23	0	1/8BS		976.3	N	33	-29	-29	-32	10
24	UNL	10	IC	995.9	NNW	3	-23	-23	-29	4
25	UNL	10		1010.7	ENE	20	-26	-26	-32	3
26	UNL	15		1013.8	NNE	12	-23	-23	-27	0
27	UNL	10		1006.6	CALM		-26	-26	-32	0
28	UNL	1	BS	1008.7	NE	22	-16	-16	-20	5
29	UNL	10		1022.5	ENE	18	-34	-34	-37	0
30	UNL	15		1024.2	CALM		-32	-32	-38	0
31	UNL	15		1031.0	N	6	-35			0
AVG				1016.1		15	-17	-16	-21	5

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
JULY 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	10		1022.5	W	10	29	29	29	9
02	UNL	2	F	1021.3	S	8	29	29	29	2
03	UNL	15		1012.4	S	6	33	32	32	6
04	5	1/2F		1008.5	SSE	8	30	30	29	10
05	3	1/4F		1006.7	NNW	14	28	28	27	10
06	10	2	F	1004.4	WNW	8	30	30	29	10
07	8	2	F	1004.6	WSW	14	29	29	29	10
08	UNL	1/8F		1009.0	S	10	28	28	27	9
09	80	15		1008.0	NNE	7	39	36	33	8
10	UNL	1/2F		1017.2	SSW	6	28	28	27	8
11	30	15		1020.6	NNW	14	33	32	32	10
12	UNL	15		1024.3	NW	2	33	32	31	2
13	200	15		1020.5	SE	12	38	36	32	9
14	1	1/2F		1010.0	NNW	26	38	38	38	10
15	UNL	15		1022.5	NE	4	33	32	31	4
16	130	15		1008.3	ESE	8	39	35	29	10
17	20	15		1003.9	SE	6	40	40	39	10
18	120	15		1000.9	SSE	16	45	43	41	10
19	80	4	F	1002.3	NNW	6	39	39	39	10
20	2	1/8F		995.1	SE	20	36	36	36	10
21	80	15		1001.8	SE	2	36	35	35	6
22	UNL	1/2F		1005.2	WSW	12	29	29	29	9
23	3	1/8F		1009.2	NW	8	31	31	31	10
24	2	1/4S-F		1008.0	SW	8	32	32	32	10
25	10	10	S-	1011.2	NW	10	30	30	29	10
26	1	1/8F		1013.3	WSW	10	31	31	30	10
27	3	1	S-F	1010.6	SSW	8	30	30	30	10
28	1	1/8F		1013.3	SSW	2	31	31	31	10
29	100	15		1009.4	ENE	12	42	41	39	10
30	1	1/8F		1009.3	SSE	10	33	33	33	10
31	UNL	3	F	1008.7	S	6	31	31	31	2
AVG				1010.4		9	33	33	32	9

SACHS HARBOUR NWT
JULY 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	10		1023.0	WSW	6	28	28	26	9
02	UNL	15		1020.4	S	8	29	29	28	5
03	100	15		1011.3	S	6	32	31	29	8
04	5	1/2R-F		1008.3	SE	6	32	31	31	10
05	15	1/2F		1007.1	NNW	10	28	28	27	9
06	10	10		1003.8	NW	10	29	29	29	10
07	5	1/8F		1004.3	WSW	14	29	29	29	10
08	UNL	1/8F		1009.6	S	8	28	28	27	9
09	90	15		1007.4	N	10	38	35	32	10
10	100	5	F	1017.2	S	4	29	29	28	10
11	20	5	F	1021.7	NNE	14	32	32	32	10
12	UNL	15		1024.3	NW	2	31	31	30	7
13	90	15		1019.2	SSE	8	37	35	32	9
14	30	2	F	1013.5	N	26	37	37	37	9
15	UNL	15		1022.2	E	6	36	34	32	2
16	130	15		1006.2	NE	6	38	35	32	10
17	200	15		1003.8	SE	16	41	40	38	9
18	120	15		1000.9	SSE	14	40	39	38	9
19	UNL	2	F	1001.1	NW	8	39	39	39	7
20	2	1/8F		996.0	SE	10	35	35	35	10
21	80	15		1001.9	ESE	6	37	36	35	8
22	2	1/4F		1005.6	S	20	29	29	29	10
23	3	1/8F		1010.1	WSW	6	30	30	30	10
24	2	1/4F		1007.7	WSW	12	31	31	31	10
25	6	2	F	1012.0	WNW	8	31	31	31	10
26	2	1/8S-F		1012.7	SW	8	31	31	31	10
27	3	1/8F		1010.7	SW	8	31	30	30	10
28	15	3	F	1013.5	CALM		32	32	31	10
29	80	15		1008.7	SE	14	46	43	40	10
30	1	1/8F		1009.3	S	10	32	32	32	10
31	UNL	1/4F		1008.6	S	2	31	31	30	3
AVG				1010.4		9	33	33	32	9

SACHS HARBOUR NWT
JULY 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	1/8IF		1023.2	SW	10	28	28	27	9
02	UNL	15		1019.4	S	8	30	30	28	8
03	UNL	15		1010.4	S	4	33	33	32	8
04	5	1/2R-F		1006.2	SSE	6	33	33	32	10
05	8	10		1006.9	NW	12	30	30	28	10
06	6	15		1003.9	NW	10	31	30	27	9
07	5	1/8F		1004.2	WSW	16	29	29	29	10
08	UNL	1/8F		1010.0	S	12	30	30	30	9
09	80	15		1008.9	WNW	6	35	33	31	10
10	80	15		1016.8	SSE	6	31	30	29	10
11	20	6	F	1023.0	NNE	12	32	32	32	10
12	150	15		1023.7	SSE	4	35	33	29	7
13	90	15		1017.5	S	10	36	35	33	9
14	10	5	F	1016.8	N	20	38	37	36	9
15	UNL	15		1021.2	SE	12	37	35	33	0
16	130	15		1003.4	E	8	40	39	38	10
17	80	15		1003.9	SE	14	42	40	39	9
18	120	10	R-	1001.6	SSE	12	39	39	38	10
19	50	1/4F		999.7	N	6	43	43	43	10
20	100	15		996.2	SE	6	37	37	36	10
21	70	15		1001.4	SSE	8	40	40	39	9
22	2	1/4F		1005.1	S	14	31	31	31	10
23	2	1/8F		1010.5	SW	10	31	31	31	10
24	3	1/4L-F		1007.2	SW	10	31	31	31	10
25	10	5	S-	1012.4	WNW	8	32	31	31	10
26	2	1/8S-F		1011.6	SW	8	31	31	30	10
27	2	1/8F		1010.8	SW	8	31	30	30	10
28	15	15		1013.2	SSE	4	34	33	31	9
29	80	15		1008.0	SE	14	46	44	42	10
30	20	1/8F		1009.1	S	8	32	32	32	8
31	UNL	8		1008.3	SE	4	32	31	31	2
AVG				1010.1		9	34	34	33	9

SACHS HARBOUR NWT
JULY 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	1/8F		1023.5	SSW	8	30	29	29	10
02	UNL	15		1018.0	SSE	14	34	33	32	8
03	20	15		1010.0	NNW	10	33	32	31	9
04	15	2	S-F	1004.8	SE	4	34	33	33	10
05	10	3	S-F	1006.4	WNW	4	32	32	32	10
06	10	15		1004.3	NW	12	32	30	27	9
07	8	5	F	1005.1	WSW	16	30	30	29	10
08	UNL	15		1010.3	SSE	8	32	31	31	7
09	80	5	F	1009.7	NW	10	35	34	33	10
10	80	15		1017.1	SSE	10	33	32	32	10
11	80	15		1023.6	NW	10	36	34	32	9
12	UNL	15		1023.7	SSW	6	36	34	31	1
13	70	15	R-	1016.5	S	10	35	34	34	10
14	10	15		1019.4	NNE	20	34	33	31	9
15	UNL	15		1019.7	SSE	16	36	34	32	2
16	100	10		1002.8	E	8	44	43	42	10
17	130	15		1003.6	SE	18	44	43	41	10
18	20	15		1002.2	SSW	12	36	36	35	10
19	30	15		998.8	SSW	2	49	49	48	10
20	20	1/2R-F		997.4	SW	8	35	35	35	10
21	40	8	R-	1000.5	SE	14	40	40	39	10
22	15	15		1004.5	S	12	34	34	33	10
23	2	1/8F		1010.8	SW	6	32	32	32	10
24	10	1	L-F	1006.9	WSW	12	33	32	32	10
25	6	15		1013.1	NNW	14	33	32	31	10
26	3	1/2S-F		1011.1	WSW	12	31	30	30	10
27	2	1/8F		1011.2	SW	10	31	31	31	10
28	UNL	15		1013.1	SSW	3	36	35	33	3
29	70	15		1007.9	SE	16	46	45	44	10
30	15	6	F	1009.2	S	8	33	33	32	10
31	UNL	15		1008.2	S	8	38	36	34	1
AVG				1010.1		10	35	35	34	9

SACHS HARBOUR NWT
JULY 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	1/2F		1023.7	SSW	12	32	32	32	9
02	UNL	15		1016.7	S	12	37	36	35	4
03	10	10		1010.2	NW	12	33	33	33	10
04	15	4	R-F	1004.3	N	4	37	36	36	10
05	10	6	S-	1006.3	NW	10	34	33	30	9
06	10	15		1005.2	NW	12	33	32	30	9
07	8	5	F	1006.1	WSW	16	32	31	31	10
08	UNL	15		1010.2	S	8	35	34	33	4
09	UNL	15		1011.6	WNW	10	38	36	34	4
10	80	10	R-	1017.4	E	4	35	34	34	10
11	UNL	15		1024.1	NW	8	38	37	35	3
12	UNL	15		1023.4	S	10	38	35	32	2
13	70	3	R-F	1014.4	S	12	35	35	34	10
14	15	15		1021.0	N	16	38	36	33	6
15	UNL	15		1018.5	SSE	14	37	35	32	6
16	20	10		1002.5	SE	10	45	43	42	10
17	130	15		1003.6	SE	18	46	44	41	9
18	10	15		1002.8	SSE	10	36	36	35	10
19	4	1/8F		998.4	SW	4	45	45	45	10
20	30	8		998.2	SW	8	41	40	40	10
21	40	2	L-F	998.2	SSE	30	37	37	37	10
22	40	15		1005.3	SW	6	38	36	33	9
23	10	3	S-F	1011.4	W	12	34	34	34	10
24	10	2	L-F	1007.4	W	10	33	33	32	10
25	12	15		1013.6	NW	14	34	33	31	10
26	3	1	F	1010.9	WSW	12	32	32	32	10
27	4	1/2F		1012.1	SW	10	32	32	32	10
28	UNL	15		1013.1	S	8	36	35	34	4
29	5	2	F	1008.7	SSE	14	38	38	38	10
30	UNL	10		1009.3	S	10	33	33	32	7
31	UNL	15		1009.1	SSW	6	39	38	36	1
AVG				1010.2		11	37	36	34	8

SACHS HARBOUR NWT
JULY 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	1	F	1023.6	SSW	10	32	32	31	3
02	UNL	1/8F		1016.0	SSW	12	34	34	33	9
03	10	10		1010.3	NNW	10	35	34	34	10
04	20	15		1004.4	NNE	16	37	36	35	9
05	10	15		1006.2	NW	12	34	33	31	9
06	9	15		1005.6	WSW	16	32	31	30	9
07	8	4	F	1007.0	WSW	16	31	30	29	10
08	100	15		1010.2	SSW	4	38	34	27	8
09	8	5	F	1014.0	NW	10	35	34	33	10
10	15	2	R-	1017.3	N	4	38	38	37	10
11	UNL	15		1024.7	WNW	8	37	35	32	2
12	100	15		1022.9	SSE	12	39	35	30	8
13	6	1/4R-F		1012.1	S	14	37	36	36	10
14	UNL	15		1022.2	N	12	38	36	33	4
15	250	15		1016.7	SSE	12	38	36	33	8
16	20	15		1002.6	S	2	46	44	44	10
17	150	15		1002.7	SE	23	46	43	39	8
18	4	1/2F		1004.0	S	10	35	35	35	10
19	2	1/8F		997.3	S	8	41	41	41	10
20	UNL	1/2F		999.4	WSW	10	40	40	40	9
21	2	1/8L-F		998.5	S	22	33	33	33	10
22	8	15		1005.3	NW	10	39	38	37	9
23	10	8		1012.2	WSW	10	32	31	31	10
24	10	15		1008.7	NW	12	34	34	33	9
25	15	15		1014.7	WNW	12	34	33	32	10
26	5	10		1011.0	WNW	10	34	34	33	10
27	10	2	F	1012.5	SSW	6	32	32	32	10
28	120	15	R-	1012.1	SE	6	38	37	35	9
29	3	1/8L-F		1008.9	S	14	34	34	34	10
30	10	15		1009.4	S	8	34	34	33	8
31	UNL	15		1008.6	SW	5	42	40	37	2
AVG				1010.4		11	36	35	34	9

SACHS HARBOUR NWT
JULY 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	1/2F		1023.1	SSW	12	32	32	32	8
02	UNL	1/2F		1014.9	SW	10	33	32	32	6
03	5	3/8F		1009.8	WSW	6	35	34	34	10
04	20	15		1005.5	NNE	14	35	35	34	9
05	10	15		1005.8	NW	12	32	32	31	9
06	6	2	F	1005.3	WSW	14	30	30	29	10
07	3	1/2F		1007.6	SW	8	30	30	30	10
08	UNL	15		1009.2	S	2	42	37	29	5
09	5	1/2F		1015.3	NNW	8	32	32	31	10
10	15	5	R-	1018.0	NNE	16	38	37	37	10
11	UNL	15		1024.7	NNW	6	37	35	32	1
12	90	15		1022.1	SSE	12	39	35	29	9
13	6	1/4R-F		1009.2	W	20	41	41	40	10
14	UNL	15		1022.8	N	12	38	36	33	4
15	150	15		1013.4	SSE	14	38	35	31	10
16	20	15		1002.7	SE	4	45	43	41	10
17	120	15		1001.7	SE	23	45	42	39	10
18	5	1/2F		1003.3	SW	6	37	37	37	10
19	2	1/8F		996.6	SSE	14	38	38	38	10
20	UNL	1/2F		1000.4	SSW	4	33	33	33	9
21	10	2	E-F	999.7	W	26	32	32	32	10
22	20	15		1006.6	N	12	35	35	34	9
23	1	1/8F		1011.2	S	12	32	32	32	10
24	10	10		1009.6	NW	10	33	32	32	10
25	10	15		1014.6	W	14	33	32	32	10
26	3	1/8F		1010.8	WSW	12	32	32	32	10
27	10	8		1012.7	SSW	6	31	31	31	10
28	100	15		1011.2	ESE	2	45	42	39	10
29	3	1/8F		1009.0	SSE	14	34	34	34	10
30	12	15		1009.1	SSE	8	33	33	32	10
31	UNL	15		1008.5	NNW	4	46	44	42	2
AVG				1010.1		11	36	35	34	9

SACHS HARBOUR NWT
JULY 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	4	F	1022.1	SSW	10	30	29	29	0
02	100	15		1013.8	SW	8	33	32	32	8
03	40	1/2F		1009.1	S	6	29	29	29	10
04	5	1/2F		1006.3	N	20	30	30	30	10
05	10	2	F	1005.0	NW	10	31	31	30	10
06	6	1/2F		1005.0	WSW	14	30	30	30	10
07	3	1/8F		1008.2	SSW	12	28	28	27	10
08	UNL	15		1009.1	N	6	42	38	34	5
09	5	1/2F		1016.2	WNW	2	31	31	31	10
10	30	10	L-	1019.5	NNE	16	35	34	34	10
11	UNL	15		1024.7	WNW	3	35	34	31	1
12	90	15		1021.6	SSE	8	40	36	31	9
13	4	1/8F		1008.3	WNW	18	37	37	37	10
14	UNL	15		1022.9	NNW	8	35	34	34	3
15	150	15		1011.3	SSE	8	35	33	30	10
16	20	10		1003.9	ESE	10	43	43	42	10
17	120	15	R-	1001.1	SE	20	45	42	39	10
18	15	10		1002.8	W	6	39	39	38	10
19	2	1/8F		995.7	SE	16	38	38	38	10
20	90	1/2F		1001.4	S	4	33	33	33	9
21	10	15		1003.3	WNW	20	32	32	31	10
22	10	5	F	1008.4	NNW	14	32	32	32	10
23	1	1/8S-F		1009.4	S	10	32	32	32	10
24	10	10		1010.7	NW	10	31	31	29	10
25	10	15		1014.2	WSW	10	31	31	30	9
26	2	1/4S-F		1010.5	SW	10	31	31	31	10
27	3	1/2F		1013.0	SSW	6	31	31	31	10
28	100	15		1010.4	NE	6	45	43	41	9
29	1	1/8F		1009.2	SSE	14	34	34	34	10
30	12	5	F	1009.1	S	6	32	32	32	8
31	15	15		1008.6	NW	4	43	42	41	9
AVG				1010.2		10	35	34	33	9

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
AUGUST 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1008.5	SSE	8	41	40	40	3
02	4	1/4	F	1015.3	NNW	20	32	32	32	10
03	8	6	F	1022.2	N	10	28	28	27	10
04	UNL	15		1020.3	SSW	8	29	29	28	2
05	6	4	F	1022.4	NNW	16	30	30	29	9
06	70	1/4	F	1024.7	NW	12	30	30	30	10
07	UNL	6	F	1013.7	SSE	10	31	31	31	8
08	10	5	S-F	1003.6	NW	20	27	27	26	10
09	10	5	S-	1000.2	WNW	16	29	29	29	10
10	UNL	3	F	1001.8	SW	8	27	27	26	6
11	70	15		1004.2	N	4	33	32	31	9
12	UNL	1	F	1004.4	W	14	29	29	29	5
13	5	1/2	S-F	1001.4	S	14	30	30	30	10
14	8	15		1007.4	N	10	27	27	26	10
15	3	1/4	F	1016.6	NW	16	28	28	27	10
16	3	1/8	F	1018.9	SSW	4	28	28	27	10
17	80	15		1001.1	SE	14	41	38	36	10
18	UNL	15		1010.5	SE	12	33	32	30	4
19	UNL	15		1004.1	SSE	16	40	39	37	3
20	3	1/8	F	1009.6	NNE	14	33	33	33	10
21	3	1/8	L-F	997.7	SSE	10	38	38	38	10
22	4	1/2	F	1004.0	NW	18	32	32	32	10
23	15	8		1011.5	WNW	14	31	31	31	10
24	4	1/4	F	1009.1	NW	16	32	32	32	10
25	2	1/2	F	1013.5	N	10	30	30	29	10
26	UNL	15		1009.7	E	8	36	34	32	1
27	UNL	15		1005.5	E	10	32	32	31	1
28	UNL	1/8	F	1008.1	SSE	6	30	30	30	3
29	2	1/8	F	1021.1	S	12	28	28	27	10
30	130	15		1013.9	SE	6	31	31	31	8
31	15	5	S-	1015.9	WNW	22	26	26	24	10
AVG				1010.4		12	31	31	30	8

SACHS HARBOUR NWT
AUGUST 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1008.4	SE	8	39	38	38	2
02	8	5	F	1017.1	NNW	16	32	32	32	10
03	8	15		1022.0	N	8	28	28	27	6
04	25	15		1020.6	S	8	29	28	28	8
05	6	15		1023.5	NNW	14	29	29	28	9
06	UNL	1/4	F	1024.5	NNW	8	29	29	29	7
07	120	15		1010.4	SSE	12	32	31	31	10
08	6	5	F	1004.1	WNW	18	29	28	28	10
09	10	8		999.7	WNW	16	29	29	28	10
10	9	1	F	1002.5	SSW	10	27	27	26	9
11	50	8	R-	1003.1	NE	8	33	32	32	10
12	70	2	F	1004.1	W	12	29	29	29	9
13	8	15		1001.9	WSW	16	27	27	26	10
14	15	15		1008.7	NW	12	26	25	23	9
15	3	1/4	F	1016.9	WNW	14	27	27	26	10
16	3	1/8	F	1018.7	SSE	8	26	26	25	10
17	80	15	R-	999.6	SSE	12	40	39	39	10
18	UNL	15		1011.0	SE	16	33	32	31	2
19	10	6	F	1005.7	SSE	10	36	35	35	10
20	90	15		1008.4	NNE	16	33	33	32	6
21	3	1/8	F	997.5	SSE	8	35	35	35	10
22	7	5	S-F	1005.6	NW	16	31	31	31	9
23	15	4	S-F	1011.5	WNW	14	31	31	30	9
24	4	1/4	F	1009.1	NW	14	32	32	32	10
25	UNL	1/2	F	1013.8	NNE	8	29	29	29	4
26	UNL	15		1009.4	ESE	10	35	34	32	2
27	UNL	1/4	F	1005.2	ENE	12	31	31	31	3
28	120	15		1008.0	SSE	10	30	30	29	8
29	2	1/8	F	1020.5	S	8	28	28	27	10
30	100	15		1013.0	WSW	4	31	30	30	10
31	10	2	S-F	1016.6	WNW	16	27	26	26	10
AVG				1010.4		12	31	30	30	8

SACHS HARBOUR NWT
AUGUST 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1007.9	SSE	10	43	41	39	7
02	8	10		1018.8	NNW	14	31	31	30	10
03	10	15		1021.5	N	8	28	28	27	9
04	50	15		1019.8	SSE	16	31	30	29	10
05	6	2	F	1024.5	NNW	20	29	29	28	9
06	UNL	1/4	F	1024.0	NNW	12	30	30	29	6
07	UNL	15		1006.7	SE	12	36	35	34	9
08	6	5	F	1004.1	WNW	26	30	29	27	8
09	10	5	F	998.9	WNW	12	30	30	29	10
10	9	8		1002.9	SSW	10	28	28	27	9
11	50	5	R-	1001.4	NE	8	36	35	35	10
12	30	1	F	1004.0	W	12	30	30	29	10
13	8	15		1002.5	WSW	20	27	27	26	9
14	20	10		1010.5	N	10	29	29	28	9
15	15	1	F	1017.1	NW	18	28	28	27	10
16	UNL	1/8	F	1017.0	SSE	14	26	26	26	9
17	80	15		999.4	CALM		38	38	37	10
18	UNL	15		1010.7	SE	16	37	36	35	1
19	3	1/8	F	1007.5	NW	8	34	34	34	10
20	90	15		1006.7	NE	26	34	34	33	9
21	3	1/8	F	997.0	S	10	34	34	34	10
22	7	8		1006.8	NW	20	31	31	30	9
23	15	2	S-F	1011.0	NW	18	29	29	28	9
24	2	1/2	F	1009.0	NNW	14	32	32	32	10
25	UNL	5/8	F	1013.5	NE	8	29	29	29	5
26	UNL	15		1009.0	ENE	8	35	34	33	3
27	UNL	15		1005.0	ENE	10	34	33	33	3
28	20	1	S-F	1008.6	SE	4	33	33	33	10
29	UNL	15		1019.0	SSE	14	31	31	30	4
30	2	1/8	S-F	1011.3	SSW	4	30	30	30	10
31	10	3	S-F	1016.7	WNW	14	27	27	26	10
AVG				1010.1		13	32	31	31	8

SACHS HARBOUR NWT
AUGUST 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	100	15		1007.8	SSE	10	41	40	38	10
02	10	15		1019.3	NNW	14	33	32	31	10
03	10	10		1021.3	NNE	4	31	31	29	9
04	20	15		1019.5	SSE	18	32	32	32	10
05	UNL	5	F	1025.3	NNW	16	32	31	29	3
06	UNL	15		1023.3	NNW	10	35	34	32	0
07	60	15		1003.5	SSE	20	37	36	34	10
08	6	10		1004.1	W	23	32	32	31	10
09	3	1/4	F	998.9	WSW	16	30	30	30	10
10	UNL	1/2	F	1003.6	S	10	29	29	29	5
11	50	5	R-	1000.2	ENE	10	37	36	36	10
12	10	15		1004.3	WNW	12	29	29	29	10
13	10	15		1003.5	W	20	28	27	27	9
14	30	15		1012.2	NNW	10	30	30	29	9
15	10	1	F	1017.9	WNW	8	28	28	27	10
16	UNL	15		1015.0	SSE	10	32	32	31	3
17	150	15		1000.7	NNW	2	46	44	42	7
18	200	15		1010.4	SE	16	45	41	37	9
19	UNL	1	F	1009.1	NW	8	38	38	38	8
20	130	15		1005.0	ENE	24	38	37	36	10
21	3	1/8	L-F	997.2	S	8	34	34	34	10
22	6	2	S-F	1007.8	NW	16	30	30	29	10
23	8	10		1011.3	NW	12	29	29	29	10
24	3	5	F	1009.6	NNW	16	32	32	32	10
25	UNL	10		1012.8	NE	6	32	31	31	5
26	UNL	15		1008.3	E	10	42	39	35	2
27	UNL	15		1004.9	E	6	41	38	36	0
28	15	3	F	1011.2	NNW	24	33	32	29	10
29	30	15		1018.2	SSE	8	33	32	32	9
30	2	1/8	S-F	1010.4	NNW	18	27	27	27	10
31	10	8		1016.6	W	20	28	28	27	10
AVG				1010.1		13	34	33	32	8

SACHS HARBOUR NWT
AUGUST 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	100	15		1008.2	SSE	10	40	39	38	10
02	10	15	S-	1021.4	NW	10	32	32	31	10
03	10	15		1020.8	WSW	6	33	32	32	9
04	2	1/8	F	1019.4	S	8	33	33	33	10
05	20	15		1026.2	NNW	14	35	34	34	8
06	UNL	15		1021.7	WSW	6	40	39	37	5
07	60	15		1001.5	S	10	36	35	34	10
08	6	6	F	1004.0	WSW	18	31	31	30	10
09	6	15		999.8	WSW	16	31	31	31	10
10	6	15		1004.4	SSW	6	29	29	29	10
11	5	3	R-F	1000.4	NNW	10	36	36	35	10
12	10	4	S-F	1004.4	WSW	10	30	30	29	10
13	8	2	S-F	1004.7	WSW	20	28	28	27	10
14	UNL	15		1013.7	NW	16	33	32	30	3
15	20	15		1018.5	WNW	10	29	29	29	10
16	UNL	15		1012.0	SE	20	40	36	31	6
17	UNL	15		1003.3	NNW	6	47	44	41	1
18	200	15		1010.0	SE	20	44	41	37	9
19	UNL	5	F	1010.3	NNW	6	44	44	43	3
20	130	15		1003.6	ENE	22	44	42	40	10
21	3	1/8	L-F	998.1	SW	4	34	34	34	10
22	8	5	F	1008.9	NW	18	32	32	31	10
23	6	1/4	F	1011.0	NW	16	30	30	29	10
24	5	8		1011.0	NNW	20	33	33	32	10
25	UNL	15		1012.3	ENE	6	40	39	37	3
26	UNL	15		1007.6	ESE	12	44	40	35	2
27	UNL	15		1005.5	SSW	4	44	40	35	2
28	20	15		1015.8	NW	16	33	32	29	9
29	90	15		1017.6	S	10	33	33	33	10
30	15	15		1011.3	NW	20	26	25	23	9
31	10	8		1017.2	W	14	29	28	28	10
AVG				1010.5		12	35	34	33	8

SACHS HARBOUR NWT
AUGUST 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	100	15	R-	1009.5	SSW	10	36	36	36	10
02	10	15		1022.0	NNW	10	34	33	31	10
03	10	15		1021.1	NW	4	35	33	31	8
04	25	5	F	1020.2	NW	14	33	33	33	10
05	6	15		1026.2	NNW	12	35	34	34	8
06	UNL	15		1020.4	SW	6	39	38	36	4
07	80	15		1001.3	NNW	18	38	37	35	9
08	8	2	S-F	1003.4	WSW	18	31	31	30	10
09	3	1/8	F	1000.5	WSW	16	31	31	31	10
10	60	15		1005.0	SSW	4	30	30	29	10
11	5	6	F	1002.6	NW	20	33	33	32	10
12	10	15		1004.2	SW	12	30	30	29	8
13	8	11/2	S-F	1005.5	W	14	30	30	30	10
14	15	15		1014.9	NW	20	32	31	30	7
15	20	15		1018.9	NW	14	32	31	31	9
16	UNL	15		1008.9	SSE	26	40	37	33	6
17	UNL	15		1006.4	NW	14	45	43	41	3
18	130	15		1008.5	SE	16	46	42	37	9
19	UNL	2	F	1010.6	NW	8	44	43	42	3
20	30	15		1001.5	ENE	18	44	43	42	10
21	7	1	F	999.1	NW	18	34	34	34	10
22	8	10		1010.0	NW	20	33	32	32	10
23	3	1/8	F	1010.5	WNW	18	32	32	32	10
24	5	10		1012.5	NNW	16	34	34	33	10
25	UNL	15		1011.6	SW	4	44	40	35	3
26	UNL	15		1006.9	S	6	43	39	34	3
27	UNL	15		1006.4	WSW	4	45	42	39	2
28	UNL	15		1018.2	NW	16	34	32	29	2
29	UNL	15		1017.1	S	4	34	34	33	3
30	15	15		1012.5	NW	26	27	26	24	8
31	10	8		1017.2	WNW	14	28	28	27	9
AVG				1010.8		14	36	35	33	8

SACHS HARBOUR NWT
AUGUST 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	100	1	F	1010.9	NW	14	35	35	35	10
02	10	15		1021.9	N	8	33	32	31	9
03	UNL	15		1021.0	WNW	8	34	33	32	4
04	20	10		1020.7	N	18	32	32	31	10
05	130	15		1025.6	NW	14	35	34	34	9
06	UNL	15		1018.2	SW	6	36	35	34	5
07	6	10		1001.7	NNW	24	32	32	31	10
08	10	3	S-F	1002.9	WSW	16	30	30	29	10
09	2	1/8	F	1000.8	WSW	12	31	31	31	10
10	70	15		1005.2	S	5	30	30	29	10
11	5	15		1004.2	WNW	14	31	31	31	10
12	10	2	S-F	1004.0	SSW	10	28	27	27	9
13	8	3	S-F	1005.8	W	14	30	30	30	10
14	3	1/4	F	1015.5	NW	16	30	30	30	10
15	20	2	F	1019.0	NW	10	31	31	31	10
16	130	15		1005.5	SE	20	38	35	32	9
17	UNL	15		1008.3	NNW	6	43	42	40	5
18	130	15		1006.8	SE	18	46	42	38	9
19	UNL	8		1010.6	NNW	10	43	42	41	5
20	90	15		999.6	ENE	16	45	43	42	10
21	7	1	L-F	1000.8	NW	20	33	33	32	10
22	6	2	F	1010.5	WNW	16	32	32	32	10
23	3	1/8	F	1009.6	NW	18	31	31	31	10
24	5	10		1013.3	NNW	14	33	33	32	10
25	UNL	15		1010.9	S	4	33	33	32	1
26	UNL	15		1006.5	SE	4	42	39	35	3
27	UNL	15		1006.8	NNW	4	45	42	40	1
28	50	15		1020.0	NW	8	32	31	31	8
29	UNL	15		1016.3	S	4	33	32	32	7
30	15	15		1013.7	WNW	20	26	25	23	8
31	15	10		1017.2	WNW	14	27	27	26	9
AVG				1010.8		12	34	33	32	8

SACHS HARBOUR NWT
AUGUST 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	1	F	1012.9	NNW	20	33	32	33	10
02	10	10		1022.3	N	10	31	31	30	10
03	UNL	15		1020.5	NW	2	31	30	29	1
04	8	4	F	1021.9	NNW	14	31	31	31	10
05	3	1/8	F	1025.4	NW	8	32	32	32	10
06	UNL	1/4	F	1016.5	S	5	31	31	31	8
07	10	4	S-	1002.8	NNW	20	29	28	26	10
08	10	5	S-	1001.3	WSW	20	29	29	29	10
09	2	1/8	F	1001.4	SW	16	30	30	29	7
10	70	15		1004.6	CALM		32	31	29	8
11	3	1/8	F	1003.7	W	12	31	31	31	10
12	6	2	F	1002.5	SSE	12	28	28	27	10
13	8	3	S-F	1006.4	WNW	12	29	29	29	10
14	3	1/8	F	1016.0	NW	14	30	30	30	10
15	3	1/8	F	1019.1	NNW	6	30	30	30	10
16	80	15		1003.0	SE	14	38	36	32	10
17	UNL	15		1009.5	NNW	4	37	36	34	6
18	UNL	15		1004.6	SE	18	51	48	45	5
19	3	1/8	F	1010.4	NNE	12	36	36	36	10
20	8	4	R-F	998.3	ESE	12	45	45	44	10
21	9	8		1002.1	NW	22	31	31	31	10
22	4	1/4	F	1010.8	NW	12	32	32	32	10
23	4	1/4	F	1009.2	NW	16	31	31	31	10
24	4	2	F	1013.7	N	8	33	33	32	10
25	UNL	15		1010.6	ESE	8	33	33	32	1
26	UNL	15		1006.3	ENE	6	36	34	31	1
27	UNL	15		1007.6	SE	6	38	37	36	6
28	2	1/8	F	1020.7	SW	8	29	29	29	10
29	200	15		1014.9	S	2	32	32	32	9
30	15	8	S-	1014.7	WNW	28	25	25	23	10
31	10	10		1017.4	W	9	26	25	25	10
AVG				1010.7		11	33	32	31	9

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
SEPTEMBER 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	12	6	F	1017.2	W	12	27	27	26	10
02	15	10	S-	1012.2	NNE	12	26	26	25	10
03	15	15		1014.0	NNE	18	22	22	20	10
04	4	10		1018.4	SW	8	22	22	20	10
05	18	15		1012.2	E	10	27	26	24	10
06	25	15		1014.1	E	12	31	31	30	10
07	11	15		1017.5	SE	16	32	31	31	10
08	20	15		1007.8	NE	10	34	33	33	10
09	18	15		1006.4	ENE	20	32	32	32	9
10	UNL	15		1011.3	ENE	14	27	27	26	1
11	30	15		1017.8	ENE	12	33	32	32	6
12	13	15		1018.4	E	12	30	30	28	10
13	15	8		1007.1	E	8	34	33	33	8
14	6	10		1004.7	NE	16	29	29	28	10
15	4	3/4F		1009.8	SE	2	32	32	32	10
16	20	15		1004.2	ENE	20	30	29	28	10
17	15	5	S-	1020.7	ESE	10	29	28	28	10
18	UNL	15		1016.8	ENE	14	23	22	19	0
19	12	15		1008.4	NNE	16	21	21	20	10
20	4	10		1012.3	N	14	23	23	22	10
21	8	8	S-	1009.2	NW	12	19	19	18	10
22	12	3	S-	1009.3	NW	16	23	23	21	10
23	5	15		1014.4	NNW	6	22	22	21	10
24	7	15		1015.0	W	8	25	25	24	10
25	20	15		1014.4	ENE	4	23	23	21	9
26	30	15		1006.6	ESE	20	26	26	23	10
27	25	15		1004.4	ESE	8	30	29	27	10
28	30	15		1005.3	ESE	16	27	27	25	10
29	9	10		1012.4	NNE	18	23	22	22	10
30	20	15		1018.1	ENE	6	24	23	21	10
AVG				1012.0		12	27	27	25	9

SACHS HARBOUR NWT
SEPTEMBER 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	3	F	1017.2	WNW	12	28	28	27	10
02	15	15		1011.6	NNE	14	25	25	24	10
03	15	15		1015.1	NNE	10	23	22	21	10
04	4	8		1018.5	SSE	8	22	22	21	10
05	16	15		1011.7	NE	8	26	25	22	9
06	25	15		1015.3	ESE	12	31	30	29	10
07	12	3/4S-		1016.4	SE	16	32	32	32	10
08	24	15		1006.8	NE	10	34	34	33	10
09	UNL	15		1007.1	ENE	18	29	29	28	5
10	15	15		1011.9	E	12	31	30	29	9
11	40	15		1018.5	E	10	33	33	32	10
12	15	15		1017.5	ESE	20	30	29	27	10
13	UNL	15		1005.6	E	14	31	30	29	3
14	15	15		1006.2	NNE	14	29	29	28	10
15	10	10		1009.5	ENE	6	31	31	30	9
16	30	15		1006.2	NE	24	28	28	26	10
17	3	1/2F		1021.0	SSE	12	30	30	30	10
18	UNL	15		1016.0	ENE	12	22	21	18	0
19	UNL	3	F	1008.8	NNE	12	16	16	14	1
20	1	1/2F		1012.4	NNW	14	22	22	21	10
21	4	5	S-	1008.6	NNW	16	19	18	17	10
22	8	3	S-	1008.8	NNW	20	22	22	20	10
23	8	10	S-	1014.4	W	4	23	23	22	10
24	7	15		1015.0	W	8	25	25	24	10
25	15	15		1014.3	ENE	8	23	22	20	10
26	25	15		1005.3	ESE	18	28	27	26	10
27	25	15	S-	1004.3	ESE	10	29	29	27	10
28	30	15		1006.3	ENE	12	26	26	24	10
29	7	10		1013.5	NNE	10	23	23	22	10
30	20	15		1018.5	ENE	6	24	23	21	10
AVG				1012.1		12	27	26	25	9

SACHS HARBOUR NWT
SEPTEMBER 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	6	3/4F		1017.0	WNW	10	29	29	29	10
02	15	15		1011.1	NNE	10	25	25	24	10
03	15	15		1016.2	NNE	10	23	23	21	9
04	6	15		1017.6	SSW	8	23	23	22	10
05	130	15		1011.3	NE	10	25	25	23	8
06	25	15		1016.6	E	16	30	29	27	9
07	12	15		1014.5	SE	20	32	31	31	10
08	25	15		1006.2	NE	6	34	34	34	10
09	UNL	15		1007.4	ENE	28	28	27	25	8
10	15	15		1012.4	E	16	32	31	30	9
11	40	15		1019.0	ESE	10	34	32	30	10
12	12	15		1016.5	ESE	20	30	30	29	10
13	UNL	15		1002.9	ENE	20	33	32	31	3
14	20	15		1006.8	NNE	14	29	29	28	10
15	12	15		1008.4	E	8	32	32	31	10
16	25	10		1009.3	NE	24	28	27	26	10
17	15	11/2S-F		1020.8	SE	4	30	30	30	10
18	UNL	15		1013.8	ENE	10	21	20	16	0
19	UNL	2	F	1009.4	NNE	18	18	18	16	6
20	4	5	F	1011.6	NNE	14	21	21	20	10
21	15	15		1007.8	N	18	20	19	18	10
22	12	15		1009.6	NNW	20	21	20	19	8
23	20	3	S-	1014.4	W	6	24	24	23	10
24	7	15		1014.6	WNW	8	24	25	24	10
25	15	15		1014.2	SW	6	24	23	20	9
26	25	15		1004.1	ESE	14	28	28	26	10
27	25	15		1003.9	ESE	10	29	29	27	10
28	40	15		1006.9	NE	12	26	25	24	10
29	30	15		1014.7	NNE	10	23	22	18	10
30	20	15		1018.7	E	6	24	23	20	10
AVG				1011.9		13	27	26	25	9

SACHS HARBOUR NWT
SEPTEMBER 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	5	F	1016.3	NW	6	30	30	30	10
02	20	15		1010.6	NNE	18	28	28	27	10
03	15	15		1016.9	NNE	8	23	23	21	10
04	8	15		1017.1	S	14	23	23	21	10
05	15	15		1011.1	ENE	8	28	27	25	9
06	25	15		1017.5	ESE	10	31	30	29	10
07	5	1/2S		1013.8	SE	20	31	31	30	10
08	15	15		1005.9	NNE	5	33	33	32	10
09	UNL	15		1008.2	ENE	24	28	27	25	6
10	UNL	15		1013.4	ESE	10	36	34	32	3
11	40	15		1019.6	ESE	6	34	33	32	10
12	10	3	S-	1014.7	ESE	20	32	32	32	10
13	40	15		1000.9	ENE	24	35	34	33	8
14	40	15		1008.2	NNE	14	30	30	28	10
15	UNL	15		1007.0	ENE	16	35	34	33	5
16	25	15		1012.5	NE	24	29	27	24	8
17	10	15		1020.8	ENE	6	30	29	28	9
18	UNL	15		1012.8	ENE	18	24	23	18	0
19	5	4	F	1010.3	NNE	16	20	20	18	10
20	10	15		1010.7	NNW	16	22	22	20	8
21	12	10	S-	1008.5	N	16	22	22	20	10
22	12	15		1010.9	N	20	22	22	20	10
23	20	15		1014.3	W	10	25	25	24	10
24	7	15		1014.5	W	8	25	25	24	10
25	15	15		1014.0	SSE	16	25	24	22	10
26	25	15		1004.1	SE	20	28	28	27	10
27	25	15		1003.5	E	12	31	30	29	9
28	40	15		1007.8	NNE	12	26	25	24	9
29	30	15		1015.5	NNE	8	24	23	23	9
30	20	15		1018.7	SE	8	24	23	20	10
AVG				1012.0		14	28	27	26	9

SACHS HARBOUR NWT
SEPTEMBER 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	5	F	1016.2	WNW	8	29	29	29	9
02	20	15		1010.8	NNE	24	28	27	26	10
03	15	15		1017.6	N	10	25	25	23	10
04	12	15		1015.7	S	16	25	25	23	10
05	UNL	15		1011.6	ENE	8	31	30	29	5
06	25	15		1018.4	ESE	8	32	31	29	9
07	10	15		1012.7	SSE	14	32	32	31	9
08	15	15	R-	1005.6	NNE	10	35	35	34	10
09	UNL	15		1009.4	ENE	14	31	30	29	4
10	UNL	15		1014.2	E	12	37	35	31	4
11	30	15		1019.6	ENE	10	35	34	32	10
12	10	2	S-	1013.7	ESE	18	32	32	32	10
13	35	15		1000.2	ENE	20	36	35	34	9
14	40	15		1009.1	NNE	18	31	30	29	9
15	UNL	15		1006.0	E	20	36	35	32	3
16	25	15		1015.5	ENE	18	33	33	32	9
17	UNL	15		1020.2	E	14	31	30	28	3
18	UNL	15		1011.6	ENE	14	27	25	20	0
19	5	15		1011.2	NNE	16	21	21	19	10
20	2	1/2F		1010.4	NNW	18	19	19	18	10
21	9	10		1009.3	NNW	18	20	20	18	10
22	12	10	S-	1012.6	NNW	18	23	22	21	10
23	UNL	15		1014.5	W	8	25	25	23	4
24	8	15		1014.6	NW	6	25	25	24	10
25	3	15		1013.6	SE	20	23	23	22	9
26	25	15		1004.5	SE	14	29	29	28	10
27	30	15		1003.2	ESE	14	32	31	28	10
28	10	15		1008.2	NNE	12	27	26	24	8
29	20	15		1016.5	NE	8	23	23	21	9
30	20	15		1018.7	CALM		25	24	21	10
AVG				1012.2		14	29	28	26	8

SACHS HARBOUR NWT
SEPTEMBER 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	15		1014.6	NNW	10	29	28	26	9
02	15	15		1011.5	NNE	22	28	28	26	10
03	7	15		1018.0	N	8	24	24	23	10
04	12	15		1014.6	SSW	22	26	25	22	10
05	120	15		1011.7	NNE	10	31	30	28	9
06	25	15		1018.3	SSE	8	32	31	29	9
07	15	15		1011.5	S	8	32	32	31	10
08	15	15		1005.6	NNE	10	36	35	35	10
09	UNL	15		1009.3	ENE	18	31	29	27	2
10	20	15		1015.0	ENE	10	36	35	34	9
11	30	15		1019.4	ENE	8	33	32	32	10
12	10	10		1012.1	SE	16	33	33	33	10
13	40	15	R-	1000.5	NE	24	35	34	34	10
14	40	15		1009.9	ENE	10	32	31	30	9
15	UNL	15		1004.9	ENE	20	35	34	32	7
16	15	10		1018.0	ENE	16	28	28	27	10
17	UNL	15		1019.7	E	18	31	31	29	3
18	UNL	15		1010.1	NE	16	25	24	21	0
19	5	2	F	1011.9	N	14	25	25	24	10
20	6	15		1010.6	N	16	18	18	16	10
21	10	10	S-	1010.0	NNW	22	20	20	18	10
22	12	15		1013.6	N	14	24	23	22	10
23	10	15		1014.7	W	8	25	25	23	10
24	4	10		1014.4	N	4	24	24	23	10
25	10	15		1012.1	SE	18	25	25	24	9
26	30	15		1005.2	ESE	8	30	29	27	10
27	25	15		1003.2	SE	6	32	31	31	9
28	15	10		1009.5	NNE	14	24	24	23	10
29	25	15		1017.0	NE	10	25	24	21	10
30	25	15		1018.7	NE	4	25	24	21	10
AVG				1012.2		13	29	28	26	9

SACHS HARBOUR NWT
SEPTEMBER 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	8	S-	1014.2	ENE	2	28	28	27	10
02	15	15		1012.7	NNE	16	25	25	24	9
03	6	10		1018.4	NW	6	24	24	23	10
04	12	15		1013.7	SSW	16	27	26	23	10
05	70	15		1012.3	NNE	14	31	30	29	9
06	25	15		1018.4	SE	6	33	31	29	9
07	15	15		1010.0	SE	6	33	32	32	10
08	10	15		1005.5	NNE	14	34	34	33	10
09	UNL	15		1010.2	ENE	12	31	30	29	2
10	20	15		1015.9	ENE	10	33	32	31	9
11	30	15		1019.3	ENE	10	32	31	30	10
12	15	1	F	1010.2	ESE	10	33	33	33	9
13	15	15		1001.3	ENE	16	34	34	33	9
14	40	15		1009.6	NE	8	32	32	31	9
15	25	15		1004.1	ENE	24	33	32	31	9
16	15	3	S-	1019.1	NE	12	27	27	26	10
17	UNL	15		1018.3	ENE	14	27	26	24	2
18	UNL	15		1008.6	NNE	8	22	22	21	1
19	5	10		1012.2	NNE	18	24	24	22	10
20	6	15		1010.6	N	14	19	19	17	10
21	10	6	S-	1010.1	NNW	18	20	20	18	10
22	12	15		1013.7	NNW	12	24	24	22	10
23	10	15		1014.6	W	4	25	25	24	10
24	6	15		1014.5	N	2	24	24	22	10
25	10	15		1010.6	SE	16	26	25	24	10
26	30	15		1004.5	E	4	30	29	27	10
27	15	10		1004.0	ESE	16	31	31	30	10
28	15	15		1010.6	N	14	24	23	20	9
29	25	15		1017.5	NE	8	25	25	22	10
30	25	15		1018.7	N	6	24	24	20	10
AVG				1012.1		11	28	27	26	9

SACHS HARBOUR NWT
SEPTEMBER 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	15		1013.7	ENE	8	26	26	25	10
02	15	15		1013.4	NNE	14	22	22	21	10
03	6	15		1018.6	W	4	22	22	20	10
04	12	15		1013.2	SE	14	27	26	24	10
05	70	15		1013.3	ENE	8	31	30	28	9
06	25	15		1017.7	SE	12	32	32	31	9
07	14	15		1008.8	N	8	32	32	31	10
08	10	15		1005.8	ENE	20	34	33	32	10
09	UNL	15		1010.6	ENE	14	29	28	26	2
10	20	15		1016.8	ENE	10	33	33	32	9
11	25	15		1018.7	ENE	10	31	30	29	10
12	3	1/4L-F		1009.1	ESE	10	34	34	34	10
13	20	15		1002.3	NNE	18	31	31	29	10
14	40	1	F	1009.8	ESE	8	32	32	32	10
15	15	15		1003.6	ENE	24	31	31	29	10
16	15	6	S-	1020.1	ENE	12	27	26	26	10
17	UNL	15		1017.8	ENE	14	24	23	20	0
18	10	15		1008.2	NNE	10	23	23	22	10
19	5	10		1012.4	NNE	20	23	23	22	10
20	6	15		1010.1	NNW	12	19	19	18	10
21	12	6	S-	1009.4	NW	18	21	21	20	10
22	8	15		1014.2	NW	14	24	24	23	10
23	8	15		1014.6	WNW	8	25	25	24	10
24	15	15		1014.4	S	4	23	23	20	10
25	30	15		1009.1	ESE	18	26	25	24	10
26	25	15		1004.9	E	6	30	29	28	10
27	15	10	S-	1004.8	ESE	4	29	29	29	10
28	9	10		1011.3	NNE	16	23	23	21	10
29	25	15		1017.7	ENE	10	23	23	21	10
30	25	15		1018.7	NNW	2	25	24	21	10
AVG				1012.1		12	27	27	25	9

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
OCTOBER 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	15		1018.7	ESE	4	26	25	22	10
02	18	15		1018.4	W	4	25	25	23	10
03	1	1/2	S-F	1006.1	S	14	28	28	27	10
04	UNL	1/2	F	1020.4	NNE	8	17	17	15	2
05	1	1/2	F	1025.3	SSW	12	23	23	22	10
06	UNL	15		1015.2	S	6	27	27	26	6
07	UNL	15		1008.8	SE	8	22	22	21	0
08	UNL	15		1002.2	SE	14	23	23	22	3
09	6	6	F	1002.1	W	2	15	15	14	10
10	10	10		1006.7	WSW	6	22	22	21	10
11	UNL	15		1011.4	NNE	12	2	2	-1	0
12	UNL	15		1008.4	NE	28	6	6	3	0
13	UNL	15		1012.2	NE	8	14	14	11	5
14	UNL	15		1011.7	ESE	16	14	14	11	3
15	10	15		1012.3	SE	14	19	19	17	10
16	10	10	S-	1014.3	NNE	18	9	9	7	10
17	100	10		1024.7	NW	22	6	6	4	10
18	20	1/2	BS	1011.9	NW	26	-1	-1	-4	10
19	UNL	15		1010.6	NW	10	-6	-6	-9	4
20	18	15		1010.8	CALM		5	5	1	10
21	8	15		1009.0	ESE	6	-2	-2	-5	10
22	80	15		1005.9	ESE	12	-1	-1	-3	10
23	40	15		1013.5	CALM		10	10	8	7
24	18	5	S-	1014.5	ESE	12	12	12	10	10
25	10	8	S-	1010.4	SE	8	13	14	11	10
26	UNL	15		1006.4	ESE	12	15	15	13	0
27	20	15		1001.0	SE	10	11	11	8	10
28	UNL	15		996.2	ENE	6	11	11	8	0
29	40	15		1002.9	ESE	14	21	20	19	10
30	40	15		1004.2	SE	20	16	16	13	10
31	80	8	SG-	1003.1	ESE	2	12	12	10	10
AVG				1010.3		11	13	13	11	7

SACHS HARBOUR NWT
OCTOBER 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	15		1018.7	NNE	2	25	25	23	10
02	12	15		1017.9	WSW	4	25	25	23	10
03	20	1	S-	1005.0	SSW	6	28	28	27	10
04	UNL	15		1022.7	N	8	10	10	7	0
05	1	1/2	F	1023.4	SSW	18	25	25	25	10
06	UNL	15		1014.4	S	14	26	26	25	6
07	UNL	1/2	F	1008.1	SE	12	22	22	21	6
08	150	15		1001.1	SE	10	24	24	23	7
09	33	10		1002.9	NW	2	17	17	15	10
10	10	10		1007.0	SW	6	23	23	22	10
11	UNL	15		1011.3	NNE	8	4	4	1	0
12	UNL	3/4	BS	1008.2	NE	26	9	9	6	2
13	UNL	15		1011.8	NE	8	9	9	6	1
14	100	15		1011.7	ESE	14	15	15	12	7
15	10	8	S-	1012.5	SE	10	20	20	18	10
16	10	5	BS	1015.9	NNE	26	6	6	3	10
17	100	8	S-	1023.6	NNW	20	7	7	4	10
18	UNL	15		1011.7	NNW	20	-1	-1	-4	2
19	UNL	15		1010.6	NNW	12	-7	-7	-10	5
20	18	15		1010.4	CALM		4	4	1	10
21	UNL	15		1008.6	E	6	-3	-3	-7	4
22	80	10	S-	1006.2	ESE	8	11	11	8	10
23	UNL	15		1014.4	SE	8	9	9	6	3
24	12	4	S-	1013.6	ESE	14	14	14	12	10
25	10	8	S-	1010.4	SSE	8	13	14	12	10
26	10	5	S-	1004.2	ESE	10	21	21	20	10
27	20	15		1000.0	SE	4	12	12	9	10
28	UNL	15		995.5	SE	14	13	13	11	0
29	25	15		1003.5	ESE	16	21	21	19	10
30	40	15		1003.8	SE	16	15	15	12	6
31	80	8	S-	1004.1	SSW	2	13	13	11	10
AVG				1010.1		11	14	14	12	7

SACHS HARBOUR NWT
OCTOBER 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	15	15		1018.6	NNE	6	24	24	21	10
02	12	15		1016.8	SSW	8	26	26	24	10
03	20	2	S-	1004.7	S	6	28	28	27	10
04	UNL	15		1024.2	N	8	13	13	11	3
05	6	2	F	1021.8	S	16	25	25	24	10
06	UNL	15		1013.3	S	12	26	26	25	4
07	8	15		1006.9	SE	12	23	23	22	6
08	20	15		1000.1	S	12	25	25	25	9
09	25	10		1004.0	W	2	18	18	16	10
10	8	3	S-F	1007.4	WSW	4	24	24	23	10
11	UNL	15		1010.8	NE	12	2	2	-1	0
12	UNL	1/8	BS	1008.4	NNE	28	2	2	-1	4
13	UNL	15		1011.5	E	18	9	9	6	3
14	20	15		1012.0	SE	12	16	16	13	9
15	10	5	S-	1012.2	SE	12	19	19	17	10
16	12	10		1017.9	WNE	18	0	0	-4	8
17	100	1/8	BS	1021.3	WNW	30	2	2	-1	10
18	UNL	15		1011.7	N	18	-1	-1	-3	3
19	UNL	15		1010.8	NW	10	-8	-8	-12	8
20	8	10		1010.2	SSW	10	3	3	0	10
21	UNL	15		1007.5	ESE	14	1	1	-3	2
22	10	6	S-	1007.2	ENE	8	10	10	7	10
23	80	15		1014.9	ESE	10	8	8	6	7
24	10	4	S-	1012.9	ESE	14	15	15	13	10
25	12	8	S-	1010.5	SSE	8	11	11	7	10
26	15	15		1002.0	ESE	14	21	21	20	10
27	20	15		999.4	SE	14	16	16	14	9
28	UNL	15		995.9	SE	14	15	15	12	4
29	25	15		1003.8	ESE	24	21	20	19	10
30	40	15		1003.2	ESE	16	13	13	9	6
31	80	8	S-	1005.6	SW	4	14	14	12	9
AVG				1009.9		13	14	14	11	8

SACHS HARBOUR NWT
OCTOBER 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1018.7	NE	8	25	24	22	9
02	15	15		1016.1	S	18	25	24	23	10
03	20	1	S-F	1005.9	SSE	4	28	28	27	10
04	UNL	15		1025.6	NNE	6	11	11	9	0
05	6	15		1021.1	SSW	16	26	25	25	9
06	UNL	15		1012.1	S	14	26	26	25	5
07	UNL	10		1006.4	SE	10	24	24	23	5
08	10	1/2	F	1000.0	SW	10	21	21	20	10
09	UNL	1	F	1005.2	W	6	20	20	19	8
10	8	3	S-F	1008.3	WSW	4	24	24	23	10
11	UNL	15		1010.0	NNE	10	2	2	-1	0
12	UNL	1/2	BS	1008.1	NE	30	2	3	0	4
13	UNL	15		1011.7	SE	14	12	12	10	6
14	15	15		1011.7	SE	18	19	19	17	10
15	10	3	S-	1011.9	SSE	8	20	20	18	10
16	UNL	2	BS	1019.8	NNW	20	0	0	-2	3
17	100	1/8	BS	1019.1	WNW	32	6	6	3	10
18	UNL	15		1011.9	N	12	-6	-6	-9	5
19	25	15		1011.2	NNW	10	-8	-7	-9	10
20	8	10		1010.6	SSE	8	2	2	-1	10
21	UNL	15		1007.6	ESE	12	1	1	-3	4
22	10	4	S-	1008.0	ENE	5	10	10	7	10
23	80	15		1015.5	ESE	8	13	13	9	9
24	10	4	S-	1012.6	SE	14	15	15	13	10
25	40	5	S-	1010.4	SE	10	11	11	9	9
26	15	10		1001.3	SE	16	22	22	20	10
27	UNL	15		997.8	ESE	18	11	11	8	3
28	20	15		997.3	SE	26	17	16	14	9
29	30	15		1004.4	SE	26	20	20	18	10
30	40	15		1002.8	SE	12	15	15	12	10
31	80	4	S-	1007.8	W	8	13	14	11	10
AVG				1010.0		13	14	14	12	8

SACHS HARBOUR NWT
OCTOBER 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1018.5	NE	8	27	26	24	9
02	12	15		1014.7	SSW	16	24	24	22	10
03	15	2	S-	1007.5	ESE	4	28	28	27	10
04	UNL	15		1026.7	NNE	4	11	11	8	1
05	150	15		1020.2	SSW	16	25	25	24	8
06	UNL	15		1011.5	SSE	12	27	27	25	2
07	UNL	15		1005.9	SE	10	26	26	24	1
08	3	1/4	F	1000.2	WSW	10	18	18	17	10
09	8	7		1006.1	W	6	19	19	17	10
10	20	15		1009.9	N	2	17	17	15	10
11	UNL	15		1010.1	N	12	4	4	1	1
12	UNL	1	BS	1008.8	NE	30	10	10	8	4
13	UNL	15		1011.7	ESE	14	15	15	13	8
14	15	15		1011.9	SE	18	21	21	20	10
15	10	5	S-	1012.0	SSE	10	21	21	20	10
16	UNL	8		1022.1	NNW	18	-5	-5	-8	1
17	150	1/8	BS	1017.0	WNW	34	5	5	2	9
18	UNL	15		1011.2	NNE	16	-7	-7	-11	1
19	12	8		1011.5	WNW	2	-4	-4	-8	10
20	10	15		1010.2	SE	8	0	0	-4	10
21	150	15		1006.8	ESE	10	-2	-2	-9	9
22	20	15		1009.1	NE	6	10	10	7	10
23	80	15		1015.9	SE	10	11	11	8	6
24	10	4	S-	1012.0	SE	16	14	14	12	10
25	12	5	S-	1011.3	S	8	12	12	10	10
26	15	8	S-	1001.1	SE	14	21	21	20	9
27	UNL	15		997.0	ESE	22	12	12	9	3
28	70	15		998.4	ESE	26	19	19	17	10
29	220	15		1004.6	SE	22	20	20	18	9
30	40	15		1002.3	SE	12	15	15	12	10
31	80	3	S-	1010.2	W	12	13	13	11	9
AVG				1010.2		13	14	14	11	7

SACHS HARBOUR NWT
OCTOBER 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1018.6	NNE	10	26	26	24	9
02	2	3	F	1012.6	S	18	24	24	24	10
03	80	15		1009.8	NE	8	25	25	24	7
04	UNL	15		1027.0	NW	2	17	17	15	1
05	UNL	15		1018.8	S	16	25	25	23	4
06	UNL	15		1011.0	S	10	26	25	25	1
07	UNL	15		1004.8	SE	10	26	26	25	3
08	3	1/4	F	1000.3	WSW	5	18	18	17	10
09	8	4	F	1006.6	WSW	6	20	20	18	10
10	UNL	15		1010.2	N	4	10	10	7	3
11	UNL	15		1009.4	N	12	6	6	3	2
12	UNL	8		1009.4	NE	20	4	5	2	2
13	120	15		1011.6	SE	20	17	16	14	8
14	10	15		1012.1	SE	18	19	19	17	9
15	10	5	S-	1011.8	ESE	12	19	19	17	7
16	UNL	15		1024.1	N	24	-6	-6	-9	3
17	UNL	1/8	BS	1014.9	WNW	32	4	5	1	5
18	UNL	15		1011.1	NNW	16	-6	-6	-9	1
19	10	10		1011.6	CALM		-2	-2	-6	10
20	8	15		1010.1	SE	4	-3	-3	-6	8
21	120	15		1006.3	ESE	10	2	1	-4	10
22	40	15		1010.1	NE	6	10	10	7	10
23	30	4	S-	1016.0	SE	12	11	11	8	10
24	UNL	4	S-	1011.6	ESE	18	12	12	10	5
25	12	10		1010.9	SSE	16	12	12	10	10
26	35	15		1001.5	S	16	13	13	11	9
27	UNL	15		996.5	ESE	22	14	14	12	3
28	70	15		1000.1	ESE	20	18	18	16	10
29	30	15		1004.7	SE	22	19	19	17	9
30	40	3	S-	1001.8	ESE	8	15	15	13	10
31	UNL	8	S-	1013.2	W	10	9	9	7	7
AVG				1010.3		13	13	13	11	7

SACHS HARBOUR NWT
OCTOBER 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	80	15		1018.6	NE	4	24	24	22	9
02	5	5	F	1010.1	S	12	26	26	25	10
03	UNL	15		1013.2	NNE	8	22	22	21	4
04	UNL	3	F	1026.8	S	4	18	18	16	2
05	UNL	15		1017.6	SSE	14	24	24	22	4
06	UNL	15		1010.2	SSE	14	24	24	23	1
07	UNL	15		1004.2	SE	14	24	24	23	4
08	3	1/4	F	1001.1	WSW	4	17	17	16	10
09	UNL	15		1006.6	WSW	6	19	19	17	4
10	UNL	15		1011.3	NNE	4	4	4	1	0
11	UNL	15		1008.3	NE	20	4	4	2	1
12	UNL	15		1010.1	NE	26	9	9	6	1
13	120	15		1011.5	ESE	14	15	15	13	6
14	10	10	S-	1012.2	SE	14	20	20	18	10
15	10	5	S-	1011.8	ESE	8	19	19	17	9
16	100	15		1025.0	NW	18	1	1	-2	8
17	UNL	1/8	BS	1013.2	WNW	36	5	5	2	5
18	UNL	15		1010.6	WNW	14	-8	-8	-11	2
19	10	10		1011.2	WNW	2	-1	-1	-4	10
20	12	15		1009.8	E	2	0	0	-4	10
21	100	4	S-	1006.0	ESE	8	9	9	6	10
22	40	15		1011.2	E	8	10	10	7	10
23	80	15		1015.7	SE	18	10	10	7	10
24	10	6	S-	1011.0	SE	14	13	13	11	10
25	12	15		1010.1	SE	10	12	13	10	10
26	27	15		1001.7	SSE	14	10	10	8	10
27	UNL	15		995.4	SE	20	15	15	13	4
28	40	8		1000.5	E	24	19	19	17	8
29	40	15		1004.0	ESE	30	18	18	16	9
30	UNL	5	IC	1002.2	ESE	6	13	13	10	3
31	80	8	IC	1015.9	W	12	10	10	7	10
AVG				1010.2		13	13	13	11	7

SACHS HARBOUR NWT
OCTOBER 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	18	15		1018.5	SW	4	27	26	25	10
02	5	5	F	1008.1	S	18	27	27	26	10
03	UNL	10		1016.8	NNE	14	22	22	21	0
04	150	15		1026.3	S	12	22	22	21	10
05	UNL	15		1016.3	SSW	14	24	24	23	0
06	UNL	15		1009.4	SSE	10	23	23	22	0
07	UNL	15		1003.5	SE	14	24	24	23	4
08	3	1/4	F	1001.5	W	4	14	14	13	10
09	UNL	15		1006.5	WSW	6	20	20	18	4
10	UNL	15		1011.4	NNE	8	2	2	-1	0
11	UNL	15		1008.7	NE	22	5	5	2	0
12	UNL	15		1011.5	ENE	12	8	8	5	0
13	UNL	15		1011.6	SE	14	14	14	12	4
14	10	15		1012.0	SE	12	20	20	18	10
15	10	3	S-	1013.0	NNE	14	15	15	13	10
16	100	15		1024.7	NW	20	3	3	0	10
17	UNL	1/8	BS	1012.2	WNW	32	7	7	4	6
18	150	15		1010.5	NW	6	-6	-6	-9	10
19	18	15		1010.8	SE	6	0	0	-4	10
20	8	15		1009.2	NE	6	-4	-4	-7	10
21	80	6	S-	1005.8	E	10	-2	-1	-4	10
22	40	15		1012.4	ESE	6	11	11	8	9
23	80	15		1015.0	SE	18	12	12	10	10
24	10	4	S-	1010.5	SSE	14	15	15	13	10
25	UNL	15		1008.6	E	10	4	4	1	3
26	20	15		1001.1	SSE	12	10	10	7	10
27	UNL	15		995.4	SE	16	13	13	10	3
28	40	15		1001.9	ESE	20	19	19	17	10
29	UNL	15		1004.0	ESE	22	18	18	16	5
30	150	8	IC	1002.2	ESE	4	13	13	11	10
31	40	8	S-	1018.2	W	10	13	13	11	10
AVG				1010.2		13	13	13	10	7

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
NOVEMBER 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	40	8	S-	1020.6	W	16	9	9	7	8
02	6	10		1024.2	S	4	13	13	11	10
03	UNL	15		1019.7	SE	10	6	6	3	0
04	UNL	15		1019.2	ESE	20	3	3	-1	0
05	UNL	15		1018.2	SE	20	4	4	1	0
06	10	15		1015.5	SSE	14	14	14	13	10
07	UNL	15		1010.7	NE	6	0	1	-3	0
08	UNL	15		1021.3	NE	6	-6	-6	-10	0
09	UNL	10	IC	1015.9	SE	6	3	3	0	4
10	UNL	15		1018.6	NNE	12	-21	-21	-25	0
11	UNL	15		1024.6	NW	10	-13	-13	-18	0
12	UNL	15		1021.7	SE	12	-17	-17	-22	0
13	UNL	15		1008.5	SE	12	-10	-10	-15	0
14	20	10		997.9	SE	26	8	8	5	10
15	20	15		1002.1	NW	12	-1	-1	-5	10
16	15	15		998.2	ESE	10	4	4	1	10
17	80	15		1006.7	SSE	14	2	2	-2	10
18	80	5	S-	1000.6	NNW	24	4	4	1	10
19	100	8	S-	1008.0	W	18	-10	-10	-14	10
20	150	15		1013.4	SE	6	-11	-11	-16	10
21	10	15		1002.3	ESE	8	1	1	-3	10
22	UNL	15		990.6	ESE	16	-7	-7	-11	2
23	UNL	15		993.8	SE	4	-19	-19	-24	0
24	UNL	15		1001.0	S	2	-20	-20	-25	0
25	80	11/2S-		1010.6	SW	10	1	1	-3	10
26	80	15		1013.8	WNW	16	-8	-8	-12	9
27	UNL	15		1025.0	ENE	10	-25	-25	-31	0
28	UNL	15		1025.1	ENE	16	-26	-26	-32	0
29	UNL	15		1028.2	NE	16	-26	-26	-32	0
30	80	15	S-	1025.1	CALM		-18	-18	-23	9
AVG				1012.7		12	-6	-6	-10	5

SACHS HARBOUR NWT
NOVEMBER 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1022.5	W	12	2	2	-1	1
02	40	15		1022.9	NNE	8	12	12	10	10
03	UNL	15		1018.8	ESE	22	5	5	2	0
04	UNL	15		1019.4	ESE	20	3	3	0	0
05	UNL	15		1017.9	SE	20	4	4	1	0
06	8	10		1014.8	SSE	16	14	14	12	10
07	UNL	15		1010.4	NNE	10	-2	-2	-5	0
08	UNL	15		1021.5	ENE	6	-8	-8	-13	0
09	UNL	10	IC	1015.3	SE	6	2	2	-1	0
10	100	15		1018.9	NNW	10	-16	-16	-21	10
11	UNL	15		1024.9	NW	14	-12	-12	-17	0
12	UNL	15		1018.6	SE	12	-17	-17	-22	0
13	UNL	15		1009.6	SE	18	-7	-7	-12	0
14	12	10		998.9	W	28	7	7	4	10
15	25	15		1002.2	WNW	12	1	1	-3	10
16	10	15		997.3	SE	12	4	4	1	10
17	80	15		1007.2	S	22	3	3	-1	10
18	80	3	BS	1004.3	NW	24	-8	-8	-11	10
19	100	8	S-	1008.4	W	16	-10	-10	-13	10
20	150	15		1013.0	SE	10	-11	-11	-16	10
21	10	15		999.5	ESE	8	3	3	0	10
22	UNL	15		992.6	ESE	6	-4	-4	-8	3
23	UNL	15		993.0	SSE	4	-19	-19	-24	0
24	UNL	15		1002.9	SE	2	-21	-21	-26	0
25	80	3	S-	1011.1	SW	12	-1	-1	-5	10
26	80	15		1015.8	WNW	12	-17	-17	-22	10
27	UNL	15		1025.3	ENE	12	-30	-30	-36	0
28	UNL	15		1024.7	ENE	12	-23	-23	-29	0
29	UNL	15		1028.1	ENE	18	-24	-24	-30	0
30	80	15	S-	1024.5	NE	10	-20	-20	-25	8
AVG				1012.8		13	-6	-6	-10	5

SACHS HARBOUR NWT
NOVEMBER 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	50	15		1024.8	S	12	8	8	6	10
02	35	15		1022.0	NE	12	12	12	10	10
03	UNL	15		1018.2	ESE	18	4	4	1	3
04	UNL	15		1019.3	ESE	24	3	3	0	0
05	25	15		1017.8	SE	22	6	6	3	6
06	1	1/2F		1014.4	SSE	12	14	14	13	10
07	UNL	15		1011.3	NNE	10	-6	-6	-9	0
08	25	15		1021.1	ESE	4	-3	-3	-8	7
09	UNL	10	IC	1015.0	NE	6	1	1	-4	2
10	UNL	15		1019.4	NNW	14	-17	-16	-21	4
11	UNL	15		1025.5	NW	14	-17	-17	-22	1
12	UNL	15		1015.4	SE	18	-16	-16	-21	0
13	UNL	15		1009.9	SE	20	-6	-7	-12	0
14	10	15		999.5	WNW	16	2	2	-1	10
15	25	15		1002.2	W	16	4	4	1	10
16	UNL	15		997.6	SE	10	1	1	-3	8
17	80	15		1007.1	SSE	18	0	0	-4	9
18	80	5	BS	1006.9	NW	22	-9	-9	-13	10
19	UNL	15		1009.5	WNW	12	-15	-15	-20	3
20	UNL	15		1012.6	SE	8	-9	-9	-13	6
21	10	15		995.3	ESE	12	3	3	0	10
22	15	10	S-	994.4	ESE	6	1	1	-3	10
23	UNL	15		993.0	SE	4	-19	-19	-24	0
24	UNL	15		1005.0	SSE	2	-22	-22	-27	0
25	80	11/2S-		1011.3	WSW	10	3	3	0	9
26	UNL	15		1017.6	WNW	10	-19	-19	-24	0
27	UNL	15		1025.1	ENE	10	-25	-25	-31	0
28	UNL	15		1025.0	ENE	16	-29	-29	-35	0
29	UNL	15		1028.0	NE	12	-25	-25	-31	0
30	80	15	S-	1024.3	NE	12	-20	-20	-23	9
AVG				1013.0		13	-7	-7	-11	5

SACHS HARBOUR NWT
NOVEMBER 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	50	15		1024.6	SW	8	10	10	8	10
02	20	15		1021.4	ENE	12	10	10	7	10
03	UNL	15		1017.9	ESE	18	7	7	4	7
04	UNL	15		1019.4	SE	24	4	4	1	0
05	25	10	S-	1017.7	SSE	16	10	10	7	9
06	2	1/4F		1014.0	SSE	8	14	14	13	10
07	UNL	15		1012.9	NNE	12	-6	-6	-9	2
08	25	8		1020.7	S	6	0	1	-2	10
09	25	15		1014.8	NNE	8	-9	-9	-12	6
10	UNL	15		1019.6	NNW	18	-14	-14	-18	4
11	UNL	15		1025.5	NW	10	-19	-19	-23	1
12	90	15		1011.3	SE	26	-12	-12	-17	9
13	UNL	15		1008.9	ESE	24	-5	-6	-10	2
14	10	15		1001.4	W	12	2	2	-1	10
15	15	15		1002.2	N	4	2	2	-2	10
16	40	15		998.8	SE	8	2	2	-2	7
17	20	10		1006.8	SSE	10	5	5	2	10
18	UNL	15		1008.5	WNW	10	-13	-13	-18	3
19	UNL	15		1010.5	W	6	-18	-18	-22	3
20	UNL	15		1011.8	SE	6	-9	-9	-13	4
21	10	5	S-	990.7	ESE	14	5	5	2	10
22	15	1	S-	994.8	S	18	2	2	-1	10
23	UNL	15		993.3	SSE	6	-20	-20	-24	3
24	UNL	15		1006.3	SE	6	-24	-24	-30	0
25	UNL	11/2S-		1011.9	WSW	10	3	3	0	6
26	UNL	15		1019.1	NW	8	-19	-19	-24	1
27	UNL	15		1025.2	ENE	14	-25	-25	-31	2
28	UNL	15		1026.0	ENE	14	-23	-23	-29	0
29	UNL	15		1027.9	ENE	8	-25	-25	-33	0
30	UNL	15		1024.0	SE	16	-21	-21	-26	3
AVG				1012.9		12	-6	-6	-10	5

SACHS HARBOUR NWT
NOVEMBER 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	5	10		1025.1	S	10	10	10	8	10
02	15	15		1021.3	ENE	12	11	11	8	10
03	UNL	15		1018.1	ESE	16	6	5	2	3
04	UNL	15		1019.3	SE	20	5	5	2	0
05	15	21/2S-		1017.8	SE	16	11	12	9	10
06	2	1/4F		1013.3	SE	6	15	15	14	10
07	25	15		1014.7	N	8	1	1	-3	7
08	25	1	SG-	1020.1	S	12	3	3	0	7
09	UNL	15		1015.4	N	8	-18	-18	-21	3
10	UNL	15		1020.5	N	12	-17	-17	-22	3
11	UNL	15		1025.6	NW	8	-18	-18	-23	1
12	90	10		1007.5	SE	26	-7	-7	-11	10
13	90	15		1007.1	ESE	26	-4	-4	-10	10
14	12	15		1002.0	NW	18	0	0	-4	10
15	15	10		1002.5	NE	4	2	2	-1	10
16	35	15		1000.4	NE	6	1	1	-3	9
17	20	4	S-	1005.5	SE	10	6	6	3	10
18	UNL	15		1008.9	W	16	-17	-17	-21	3
19	UNL	15		1011.5	W	8	-16	-16	-21	0
20	UNL	15		1011.6	E	6	-10	-10	-15	7
21	8	2	S-	987.2	ESE	18	6	6	2	10
22	5	11/2S-		994.9	S	14	0	0	-4	10
23	UNL	15		994.6	SE	8	-20	-20	-23	5
24	UNL	15		1009.5	SE	8	-24	-24	-30	3
25	80	1	S-	1011.9	WSW	12	5	5	2	8
26	UNL	15		1020.8	NW	2	-21	-21	-26	3
27	UNL	15		1025.7	ENE	14	-28	-28	-34	0
28	UNL	15		1026.3	ENE	16	-25	-25	-31	0
29	UNL	15		1027.9	NE	12	-28	-28	-34	0
30	UNL	15		1024.4	SE	18	-23	-23	-29	3
AVG				1013.0		12	-7	-7	-11	6

SACHS HARBOUR NWT
NOVEMBER 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	10	15		1024.9	SSE	10	10	10	7	10
02	15	15		1020.7	E	18	11	11	8	10
03	UNL	15		1018.5	ESE	18	5	5	2	4
04	UNL	15		1018.8	SE	20	2	2	-1	1
05	15	10	S-	1017.1	SE	14	11	11	8	10
06	2	1/4F		1012.4	CALM		15	15	14	10
07	3	5/8F		1016.7	N	8	4	4	3	10
08	25	10		1018.7	S	6	3	3	0	9
09	UNL	15		1016.4	NNE	16	-22	-22	-26	1
10	UNL	15		1021.6	N	12	-20	-20	-24	4
11	UNL	15		1025.7	NW	4	-18	-18	-23	0
12	90	3	BS	1006.0	SE	26	-5	-5	-9	10
13	90	8		1003.4	SE	30	1	1	-3	10
14	12	15		1001.6	NW	10	1	1	-3	10
15	15	10		1001.9	ESE	6	3	3	-1	10
16	UNL	15		1002.3	S	4	1	1	-4	6
17	8	2	ZL-F	1002.6	SE	12	11	11	9	10
18	20	15		1008.9	W	12	-14	-14	-17	10
19	UNL	15		1012.3	SSW	2	-14	-14	-19	5
20	UNL	15		1010.1	SE	6	-7	-7	-12	5
21	3	1/2S-BS		985.3	ESE	16	7	7	4	10
22	4	2	S-	994.8	W	18	-1	-1	-5	10
23	UNL	15		995.8	SSE	6	-19	-19	-23	5
24	UNL	15		1010.3	SE	14	-24	-24	-30	3
25	80	1	S-	1012.0	WSW	22	6	6	3	8
26	UNL	15		1022.3	SSE	4	-21	-21	-25	5
27	UNL	15		1025.6	ENE	14	-26	-26	-32	0
28	UNL	15		1027.0	NE	14	-22	-22	-27	0
29	UNL	15		1027.2	ENE	10	-19	-19	-24	2
30	UNL	15		1024.7	SE	12	-23	-23	-29	2
AVG				1012.9		12	-6	-6	-9	6

SACHS HARBOUR NWT
NOVEMBER 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	8	10		1024.4	SSE	10	13	13	11	10
02	30	15		1020.4	SE	12	12	12	10	10
03	UNL	15		1018.2	ESE	24	5	5	2	3
04	UNL	15		1018.6	SE	20	4	4	1	2
05	10	15		1016.8	SE	16	11	11	8	10
06	UNL	10		1011.4	NNE	4	12	12	10	5
07	4	10		1018.4	NNE	10	3	3	1	10
08	80	15		1017.4	SSE	6	3	3	0	9
09	UNL	15		1016.8	NNE	16	-20	-20	-24	0
10	UNL	15		1022.8	N	12	-18	-18	-21	3
11	UNL	15		1024.9	CALM		-19	-19	-23	0
12	UNL	10		1006.3	SE	20	-8	-8	-12	2
13	2	1/4S-BS		999.1	SE	32	4	4	1	10
14	15	15		1001.9	WNW	12	2	2	-2	10
15	15	10	S-	1000.7	SE	8	3	3	-1	10
16	UNL	15		1003.9	SSE	6	-1	-1	-6	10
17	5	8		999.8	SSE	12	13	13	11	10
18	UNL	15		1008.2	W	14	-16	-16	-20	10
19	UNL	15		1012.9	SSE	4	-15	-15	-20	1
20	50	15		1008.5	ESE	6	-3	-3	-7	8
21	6	4	S-	986.0	SE	6	6	6	3	10
22	UNL	15		994.7	W	16	-12	-12	-17	3
23	UNL	15		997.3	SSW	4	-16	-16	-21	3
24	UNL	10		1010.6	SE	16	-25	-25	-31	3
25	80	15		1012.9	W	14	-4	-4	-8	8
26	UNL	15		1023.2	SE	4	-19	-19	-23	3
27	UNL	15		1024.9	NE	12	-33	-33	-37	0
28	UNL	15		1027.3	NE	12	-26	-26	-32	0
29	UNL	15		1026.3	ENE	10	-10	-10	-15	3
30	UNL	15		1025.0	SE	4	-22	-22	-27	0
AVG				1012.7		11	-6	-6	-10	6

SACHS HARBOUR NWT
NOVEMBER 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	6	10		1023.6	S	8	14	14	12	10
02	UNL	15		1019.8	ESE	10	8	8	5	2
03	UNL	15		1019.1	ESE	20	5	5	2	0
04	UNL	15		1018.3	SE	26	3	3	0	3
05	10	15		1016.2	SE	16	11	11	9	10
06	UNL	15		1010.9	NNE	6	8	8	6	0
07	5	10		1020.3	N	4	0	1	-2	10
08	6	8	S-	1016.9	SSE	8	4	4	1	10
09	UNL	15		1018.1	NNE	16	-22	-22	-26	1
10	30	15		1023.4	NW	10	-16	-16	-21	8
11	UNL	15		1023.5	SE	8	-19	-19	-24	0
12	UNL	15		1007.5	ESE	16	-8	-8	-13	0
13	2	1/4BS		996.5	SE	26	4	4	1	10
14	20	10		1001.3	NW	20	2	2	-2	10
15	15	10	S-	999.3	SE	20	3	3	0	10
16	UNL	15		1005.3	SE	10	-1	-1	-6	10
17	5	8		997.7	S	4	13	13	11	10
18	100	10		1008.0	W	16	-16	-16	-20	10
19	UNL	15		1013.2	S	4	-17	-17	-21	4
20	50	15		1005.4	ESE	8	-2	-2	-6	9
21	UNL	15		987.8	ENE	16	-3	-3	-7	3
22	UNL	15		994.5	SW	8	-17	-16	-21	0
23	UNL	15		999.0	WSW	6	-19	-19	-24	0
24	80	2	S-	1010.0	SSE	10	-2	-2	-6	8
25	80	15		1013.0	W	16	-6	-6	-10	10
26	UNL	15		1024.1	NE	6	-21	-21	-26	0
27	UNL	15		1024.7	ENE	18	-29			0
28	UNL	15		1027.4	NE	16	-25	-25	-31	0
29	80	15		1025.7	ENE	8	-15	-15	-20	10
30	UNL	15		1025.2	ENE	6	-20	-20	-24	0
AVG				1012.5		12	-6	-6	-9	5

SYNOPTIC OBSERVATIONS

SACHS HARBOUR NWT
DECEMBER 1967 0100 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1025.6	ESE	12	-18	-18	-23	0
02	100	15		1023.7	SE	16	-12	-12	-17	10
03	80	8		1007.1	ESE	36	-12	-12	-18	10
04	80	8		1006.7	ESE	32	- 5	- 5	-10	9
05	20	15		1010.8	ESE	12	1	1	- 3	10
06	UNL	15		1015.4	SE	24	- 6	- 6	-10	0
07	UNL	15		1015.4	ESE	10	- 5	- 5	- 9	5
08	UNL	15		1012.0	SE	10	- 8	- 8	-12	0
09	15	5	S-	995.4	SE	18	8	8	5	10
10	15	15		1002.4	CALM		0	0	- 4	10
11	10	15		1008.9	NW	6	1	1	- 3	10
12	150	15		1024.0	SE	10	-14	-14	-18	10
13	UNL	15		1027.3	SE	10	-23	-23	-29	0
14	4	1/4BS		1001.2	SE	34	2	2	- 1	10
15	10	5	S-	991.2	NW	10	5	5	2	10
16	UNL	15		1011.7	NW	18	-23	-23	-29	0
17	UNL	15		1026.0	WSW	4	-27	-27	-33	0
18	UNL	15		1029.4	NW	4	-25	-25	-29	0
19	UNL	15		1024.8	ENE	2	-23	-23	-29	0
20	12	15		1027.3	N	2	-12	-12	-16	10
21	5	10		1027.1	NNE	4	-15	-15	-18	10
22	UNL	15		1019.4	W	8	-20	-20	-24	5
23	UNL	15		995.7	NNW	16	-12	-12	-17	1
24	UNL	15		1017.5	WNW	8	-27	-27	-33	0
25	UNL	15		1029.2	N	12	-33	-33	-39	0
26	UNL	15		1027.7	SE	6	-15	-15	-20	0
27	UNL	15		1016.8	SSE	12	-11	-11	-16	0
28	UNL	10		1016.2	WNW	22	-28	-28	-34	0
29	UNL	10		1037.8	NW	16	-29	-29	-35	0
30	UNL	15		1032.4	SE	18	-22	-22	-27	0
31	UNL	15		1023.7	SSE	6	-12	-12	-17	0
AVG				1017.1		13	-14	-14	-18	4

SACHS HARBOUR NWT
DECEMBER 1967 0400 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1026.3	SE	14	-18	-18	-23	0
02	100	15		1021.5	SE	20	-13	-13	-19	10
03	80	8		1005.8	ESE	28	- 5	- 5	-10	10
04	80	12		1007.6	ESE	24	- 5	- 6	-10	10
05	20	15		1010.9	ESE	18	1	1	- 3	10
06	UNL	15		1017.1	SE	20	- 6	- 6	-10	0
07	80	15		1013.6	E	8	- 3	- 3	- 7	10
08	UNL	15		1011.0	ESE	12	- 2	- 2	- 6	0
09	15	10	S-	995.5	S	14	10	10	7	10
10	10	15		1003.0	N	6	2	2	- 1	10
11	10	15		1010.8	WNW	6	1	1	- 3	10
12	80	15		1025.4	SE	10	- 9	- 9	-13	10
13	UNL	15		1025.4	SE	12	-22	-22	-27	0
14	3	1/8BS		995.0	SE	44	3	3	0	10
15	UNL	15	S-	994.3	NW	14	- 1	- 1	- 5	5
16	UNL	15		1014.0	NW	14	-25	-25	-31	0
17	UNL	15		1027.4	WSW	4	-25	-25	-31	3
18	UNL	15		1029.1	SSW	4	-27	-27	-31	2
19	UNL	15		1024.7	SE	4	-18	-18	-22	0
20	12	15		1028.0	NNE	4	- 9	- 9	-13	10
21	UNL	15		1027.3	NNE	8	-25	-25	-31	1
22	8	15		1017.5	SW	6	-18	-18	-22	10
23	UNL	15		999.6	N	20	-15	-15	-20	0
24	UNL	15		1018.1	WNW	15	-27	-27	-33	0
25	UNL	15		1030.1	N	10	-35	-35	-41	0
26	UNL	15		1026.8	SE	10	-19	-19	-24	0
27	UNL	15		1016.2	S	12	-12	-12	-16	0
28	3	1/4BS		1017.3	WNW	22	-25	-25	-31	10
29	UNL	15		1039.8	NW	14	-30	-30	-36	0
30	UNL	15		1029.3	SE	14	-19	-19	-24	0
31	UNL	15		1024.4	CALM		-14	-14	-19	0
AVG				1017.2		13	-13	-13	-18	5

SACHS HARBOUR NWT
DECEMBER 1967 0700 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1026.5	ESE	14	-18	-18	-23	0
02	100	15		1018.6	SE	20	-14	-14	-19	9
03	80	7		1005.1	ESE	28	- 5	- 5	-10	10
04	80	12		1008.1	SE	25	- 6	- 6	-10	7
05	25	15		1010.7	ESE	14	2	2	- 2	10
06	UNL	15		1017.4	SE	18	- 7	- 7	-11	0
07	80	15		1012.2	ENE	4	- 1	- 1	- 5	10
08	UNL	15		1008.4	ESE	14	3	3	- 1	0
09	15	15	S-	996.6	SW	16	4	4	0	10
10	10	15		1003.1	NNW	6	1	1	- 3	10
11	UNL	15		1012.6	WNW	8	-11	-11	-17	3
12	UNL	15		1026.7	SW	8	-10	-10	-16	0
13	UNL	15		1023.5	SE	12	-17	-17	-22	0
14	3	1/8BS		990.9	SE	40	3	3	0	10
15	UNL	7		995.7	NW	22	- 3	- 3	- 7	4
16	UNL	15		1015.6	NW	14	-26	-26	-32	0
17	90	15		1028.0	WSW	4	-18	-18	-23	8
18	UNL	15		1028.6	SSE	6	-29	-29	-33	3
19	UNL	15		1024.7	ENE	6	-19	-19	-24	0
20	12	15		1028.1	NNE	4	- 7	- 7	-10	10
21	UNL	15		1027.1	NW	6	-25	-25	-31	2
22	8	6	S-	1012.5	SSW	9	-15	-14	-18	10
23	UNL	15		1003.9	N	18	-26	-26	-32	0
24	UNL	15		1019.3	WNW	10	-26	-26	-32	0
25	UNL	15		1030.1	N	8	-33	-33	-39	0
26	UNL	15		1024.3	SE	16	-21	-21	-26	0
27	30	15		1015.2	S	12	-12	-12	-16	10
28	UNL	1/4BS		1018.0	NW	28	-26	-26	-32	8
29	UNL	15		1041.2	NW	10	-29	-29	-35	0
30	UNL	15		1026.2	E	12	-15	-15	-20	4
31	UNL	15		1025.3	CALM		-15	-15	-20	0
AVG				1016.9		13	-14	-14	-18	5

SACHS HARBOUR NWT
DECEMBER 1967 1000 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.0	SE	10	-18	-18	-23	3
02	90	10		1017.0	SE	18	-13	-13	-18	10
03	80	7		1004.6	SE	34	- 7	- 7	-11	8
04	UNL	15		1008.5	SE	20	- 9	- 9	-13	5
05	25	15		1010.5	SE	22	2	2	- 2	9
06	UNL	15		1018.9	ESE	18	- 7	- 7	-12	3
07	30	15		1011.1	SE	9	2	2	- 2	9
08	70	15		1005.4	ESE	16	3	3	0	6
09	UNL	15		998.3	S	8	- 6	- 6	-10	1
10	10	15		1003.7	NNE	8	2	2	- 1	10
11	UNL	15		1015.0	W	8	-14	-14	-19	1
12	UNL	15		1027.6	SW	6	-15	-15	-20	1
13	UNL	15		1020.3	ESE	8	-16	-16	-21	1
14	3	1/8BS		988.0	SE	35	6	6	3	10
15	UNL	15		998.3	NW	14	- 6	- 6	-10	3
16	UNL	15		1018.0	NW	10	-26	-26	-32	1
17	UNL	15		1028.2	WSW	2	-18	-18	-23	4
18	UNL	15		1027.7	SSE	6	-29	-29	-33	1
19	UNL	15		1024.6	CALM		-19	-19	-22	1
20	12	15		1027.9	NNE	4	- 8	- 8	-12	10
21	70	15	S-	1025.5	W	6	-23	-23	-27	10
22	6	6	S-	1005.8	S	18	- 9	- 9	-12	10
23	UNL	15		1006.5	NNE	22	-30	-30	-36	0
24	UNL	15		1020.9	WNW	16	-30	-30	-36	0
25	UNL	15		1030.5	N	10	-35	-35	-41	0
26	25	15		1022.5	SE	14	-16	-16	-21	9
27	30	15		1013.5	SSE	12	-11	-11	-16	10
28	UNL	1/4BS		1021.0	NW	28	-26	-26	-32	8
29	UNL	15		1041.0	NNE	2	-32	-32	-38	0
30	UNL	15		1023.3	ESE	12	-14	-14	-19	4
31	UNL	15		1026.8	S	4	-19	-19	-24	2
AVG				1016.7		13	-14	-14	-19	5

SACHS HARBOUR NWT
DECEMBER 1967 1300 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.3	SE	12	-17	-17	-22	5
02	UNL	15		1014.8	ESE	20	-14	-14	-19	6
03	UNL	10		1005.1	SE	26	- 6	- 6	-10	3
04	UNL	15		1009.1	ESE	18	- 9	- 9	-14	6
05	25	10	S-	1011.0	SE	18	3	3	0	10
06	UNL	15		1018.8	SE	12	- 6	- 6	-10	3
07	UNL	15		1011.2	E	10	- 1	- 1	- 6	4
08	70	15		1002.6	SE	26	10	10	6	9
09	20	15		999.1	SSE	6	- 3	- 3	- 8	9
10	10	4	S-	1004.5	NNE	8	1	1	- 3	10
11	UNL	15		1017.4	S	4	-15	-15	-20	2
12	UNL	15		1029.1	SSW	4	-18	-18	-22	0
13	UNL	15		1018.0	E	10	-17	-17	-22	6
14	30	3	S-	986.5	SE	18	10	10	7	8
15	12	15		1001.5	NW	14	- 7	- 7	-11	7
16	UNL	15		1020.1	W	6	-26	-26	-32	2
17	UNL	15		1029.2	WSW	2	-19	-19	-24	4
18	UNL	15		1027.1	SE	10	-30	-30	-34	4
19	15	15		1024.3	NE	2	-12	-12	-16	9
20	12	15		1028.2	NNW	6	- 9	- 8	-13	10
21	10	15	S-	1023.8	SW	10	-18	-18	-21	10
22	2	2	S-BS	997.4	S	22	- 4	- 3	- 7	10
23	UNL	15		1010.4	N	12	-32	-32	-38	0
24	UNL	15		1023.3	NW	16	-31	-31	-37	0
25	UNL	15		1030.8	N	10	-35	-35	-41	0
26	80	15		1020.7	SE	12	-12	-12	-17	9
27	15	15		1012.0	SSW	20	- 7	- 7	-11	10
28	UNL	3/4BS		1025.2	NNW	20	-27	-27	-33	3
29	UNL	15		1041.2	NE	6	-31	-31	-37	0
30	UNL	15		1021.9	ESE	14	-14	-14	-19	2
31	UNL	15		1027.6	SE	12	-21	-21	-26	7
AVG				1016.7		12	-14	-13	-18	5

SACHS HARBOUR NWT
DECEMBER 1967 1600 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1027.0	SE	10	-15	-15	-20	4
02	UNL	15		1013.4	ESE	14	-13	-13	-18	8
03	40	8		1005.1	SE	34	- 6	- 6	- 9	8
04	20	15		1009.5	ESE	10	- 5	- 5	- 9	10
05	25	15		1011.9	SE	22	0	0	- 4	9
06	UNL	15		1018.7	ESE	16	- 7	- 7	-12	1
07	UNL	15		1011.3	E	6	- 4	- 4	- 8	1
08	22	15		1000.0	SE	24	10	10	7	10
09	18	15		1000.2	SSE	12	0	0	- 4	10
10	4	4	S-F	1005.4	NNE	8	1	1	- 3	10
11	UNL	15		1019.9	SE	8	-18	-18	-22	1
12	UNL	15		1030.0	SW	6	-22	-22	-27	0
13	UNL	15		1015.0	SE	12	-12	-12	-17	3
14	3	1/4F		985.8	S	10	14	14	13	10
15	UNL	15		1004.2	NW	14	-13	-13	-18	0
16	UNL	15		1021.8	W	4	-27	-27	-33	0
17	UNL	15		1029.4	WSW	2	-20	-20	-25	1
18	UNL	15		1026.2	SE	8	-29	-29	-35	2
19	12	15		1025.8	ENE	8	-12	-12	-16	9
20	7	15		1027.9	N	6	-10	-10	-14	9
21	4	7	S-	1022.9	NW	16	-18	-18	-21	10
22	15	4	S-	992.7	WNW	22	1	1	- 1	10
23	UNL	15		1012.8	NNW	12	-30	-30	-36	0
24	UNL	15		1025.8	NW	14	-33	-33	-39	0
25	UNL	15		1030.8	N	10	-30	-30	-36	0
26	UNL	15		1019.4	SE	16	-12	-12	-17	6
27	25	4	S-	1011.4	NW	8	- 5	- 5	- 9	10
28	UNL	1	BS	1028.3	NNW	22	-27	-27	-31	3
29	UNL	15		1040.1	SSW	6	-29	-29	-35	0
30	UNL	15		1021.9	ESE	16	-13	-13	-19	2
31	UNL	15		1028.8	SE	8	-20	-20	-25	6
AVG				1016.9		12	-13	-13	-18	5

SACHS HARBOUR NWT
DECEMBER 1967 1900 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1025.9	ESE	10	-16	-16	-21	4
02	80	10		1010.7	ESE	24	-12	-12	-17	10
03	80	8		1005.1	SE	28	- 6	- 6	- 9	7
04	20	15		1009.8	SE	12	- 2	- 2	- 7	10
05	UNL	15		1013.5	SE	18	- 5	- 5	-11	2
06	UNL	15		1017.9	ESE	14	- 7	- 7	-12	3
07	UNL	15		1011.5	SSE	6	- 9	- 9	-14	1
08	40	15	S-	997.8	SE	28	10	10	7	10
09	18	15		1001.1	SSW	8	1	1	- 4	10
10	7	15		1006.2	NNW	6	0	0	- 4	10
11	UNL	15		1021.0	SE	8	-16	-16	-20	2
12	UNL	15		1029.8	S	8	-22	-22	-27	0
13	70	15		1009.9	ESE	16	- 7	- 7	-11	7
14	3	1/4F		987.3	WSW	10	13	13	12	10
15	UNL	15		1006.6	NW	14	-14	-14	-19	6
16	UNL	15		1023.8	WSW	4	-28	-28	-34	0
17	UNL	15		1029.6	NW	2	-22	-22	-26	0
18	UNL	15		1025.2	SE	6	-27	-27	-33	0
19	9	15		1026.4	CALM		-10	-10	-14	10
20	7	15		1027.7	NNE	6	-12	-12	-16	9
21	2	7	S-	1022.1	WNW	10	-20	-20	-23	10
22	15	7	S-	992.0	NW	20	- 1	- 1	- 2	10
23	UNL	15		1013.7	NW	12	-34	-34	-40	0
24	UNL	15		1026.5	NW	14	-32	-32	-38	0
25	UNL	15		1030.2	ENE	8	-20	-20	-25	0
26	UNL	15		1017.9	SSE	16	-11	-11	-17	3
27	UNL	8	S-	1012.9	NW	22	-16	-16	-21	5
28	UNL	1	BS	1032.0	NNW	22	-27	-27	-31	3
29	UNL	15		1037.6	E	10	-27	-27	-33	0
30	UNL	15		1021.5	ESE	10	-13	-13	-19	0
31	100	15		1028.9	SE	10	-17	-17	-22	8
AVG				1016.8		12	-13	-13	-18	5

SACHS HARBOUR NWT
DECEMBER 1967 2200 PST

Date	Ceiling (100's ft.)	Visibility (miles)	Present Weather	Sea Level Pressure (mb)	Wind Direction	Wind Speed (mph)	Dry Bulb (°F)	Wet Bulb (°F)	Dew Point (°F)	Sky Cover (tenths)
01	UNL	15		1024.1	ESE	16	-14	-14	-19	2
02	80	10		1009.2	ESE	28	-12	-12	-17	8
03	80	8		1004.5	ESE	34	- 5	- 5	-10	10
04	20	10	S-	1010.2	ESE	14	0	0	- 4	10
05	UNL	15		1014.2	SE	14	- 7	- 7	-11	0
06	UNL	15		1016.6	E	16	- 9	- 9	-13	3
07	UNL	15		1011.8	SSE	6	-10	-10	-15	0
08	15	15		996.0	SE	18	9	9	6	10
09	15	15		1001.4	SE	4	1	1	- 3	10
10	10	15		1007.1	NNW	4	- 1	- 1	- 5	10
11	UNL	15		1022.7	SE	8	-15	-15	-21	6
12	UNL	15		1028.4	SSE	8	-23	-23	-29	0
13	70	15		1005.4	ESE	20	- 1	- 1	- 5	10
14	8	5	S-	989.2	WSW	10	8	8	7	10
15	UNL	15		1008.7	NW	18	-19	-19	-24	0
16	UNL	15		1024.6	CALM		-26	-26	-32	0
17	UNL	15		1029.4	NW	4	-24	-24	-28	0
18	UNL	15		1025.0	ESE	2	-22	-22	-27	0
19	10	15		1026.7	N	2	- 9	- 9	-13	10
20	5	15		1027.3	NE	4	-17	-16	-20	10
21	UNL	15		1021.0	WNW	10	-20	-20	-24	4
22	15	5	S-	992.5	NNW	16	- 4	- 4	- 8	10
23	UNL	15		1015.2	NW	10	-30	-30	-36	0
24	UNL	15		1028.3	NNW	12	-34	-34	-40	0
25	UNL	15		1029.8	SSE	2	-18	-18	-23	0
26	UNL	15		1016.2	SSE	10	- 9	- 9	-13	0
27	UNL	10		1014.7	NW	24	-15	-15	-20	0
28	UNL	7		1035.2	NW	14	-27	-27	-33	0
29	UNL	15		1034.8	SE	8	-25	-25	-31	0
30	UNL	15		1022.7	SSE	4	-12	-12	-17	0
31	UNL	15		1029.4	SE	14	-18	-18	-23	3
AVG				1016.8		11	-13	-13	-18	4