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# Minatare, NE

Heilig

🕒 5:49 PM MDT on September 05, 2016 [GMT -0600]

## Weather History for KBFF - September, 2016

September

4

2016

**View**  
Sunday, September 4, 2016

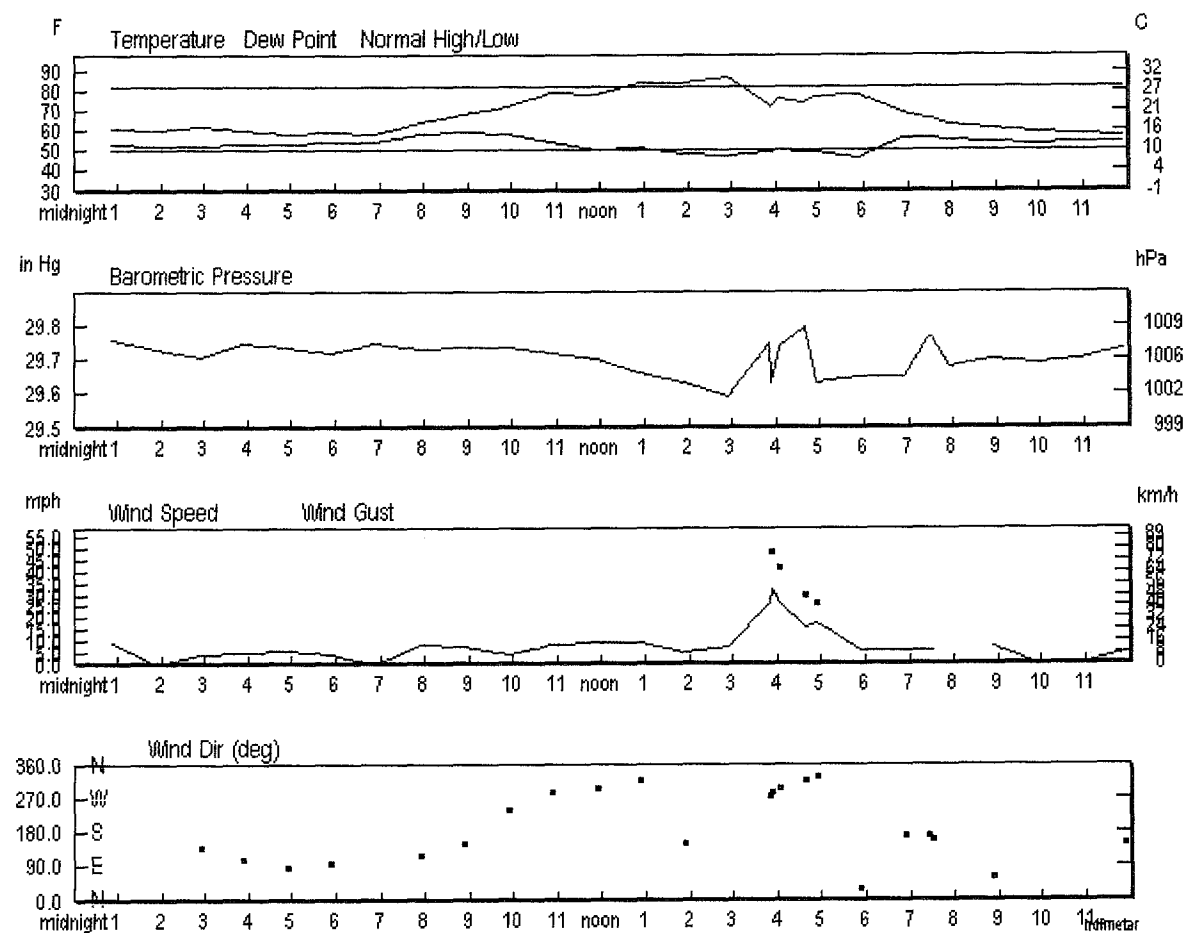
**Daily**   Weekly   Monthly   Custom

|                     | Actual | Average | Record        |
|---------------------|--------|---------|---------------|
| Temperature         |        |         |               |
| Mean Temperature    | 74 °F  | 67 °F   |               |
| Max Temperature     | 89 °F  | 83 °F   | 102 °F [1998] |
| Min Temperature     | 58 °F  | 51 °F   | 35 °F [1968]  |
| Degree Days         |        |         |               |
| Heating Degree Days | 0      | 2       |               |

|                                   | Actual       | Average | Record         |
|-----------------------------------|--------------|---------|----------------|
| Month to date heating degree days | 0            | 8       |                |
| Since 1 July heating degree days  | 16           | 28      |                |
| Cooling Degree Days               | 9            | 4       |                |
| Month to date cooling degree days | 32           | 17      |                |
| Year to date cooling degree days  | 853          | 682     |                |
| Growing Degree Days               | 23 (Base 50) |         |                |
| Moisture                          |              |         |                |
| Dew Point                         | 53 °F        |         |                |
| Average Humidity                  | 60           |         |                |
| Maximum Humidity                  | 93           |         |                |
| Minimum Humidity                  | 26           |         |                |
| Precipitation                     |              |         |                |
| Precipitation                     | T in         | 0.04 in | 0.48 in (1971) |
| Month to date precipitation       | T            | 0.15    |                |
| Year to date precipitation        | 13.32        | 12.45   |                |
| Snow                              |              |         |                |
| Snow                              | 0.00 in      | 0.00 in | - ()           |
| Month to date snowfall            | 0.0          | 0.0     |                |
| Since 1 July snowfall             | 0.0          | 0.0     |                |

|                                                | Actual              | Average                   | Record |
|------------------------------------------------|---------------------|---------------------------|--------|
| Snow Depth                                     | 0.00 in             |                           |        |
| Sea Level Pressure                             |                     |                           |        |
| Sea Level Pressure                             | 29.71 in            |                           |        |
| Wind                                           |                     |                           |        |
| Wind Speed                                     | 7 mph (SSE)         |                           |        |
| Max Wind Speed                                 | 32 mph              |                           |        |
| Max Gust Speed                                 | 48 mph              |                           |        |
| Visibility                                     | 9 miles             |                           |        |
| Events                                         | Rain , Thunderstorm |                           |        |
| T = Trace of Precipitation, MM = Missing Value |                     | Source: NWS Daily Summary |        |

Daily Weather History Graph



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KBFF

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Trip Planner

Search our weather history database for the weather conditions in past years. The results will help you decide how hot, cold, wet, or windy it might be!

Date:

September

4

Submit

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Astronomy

Sep. 04, 2016

Actual Time

Rise

6:23 AM MDT

Set

7:21 PM MDT

Civil Twilight

5:55 AM MDT

7:50 PM MDT

Nautical Twilight

5:21 AM MDT

8:23 PM MDT

Astronomical Twilight

4:46 AM MDT

8:59 PM MDT

Moon

9:31 AM MDT (9/4)

9:11 PM MDT (9/4)

Length of Visible Light

13h 54m

Length of Day

12h 58m

Waxing Crescent, 11% of the Moon is Illuminated

|                 |               |        |              |        |
|-----------------|---------------|--------|--------------|--------|
| Sep 4           | Sep 9         | Sep 16 | Sep 23       | Sep 30 |
| Waxing Crescent | First Quarter | Full   | Last Quarter | New    |

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## Hourly Weather History & Observations

| Time [MDT]                                                                                                | Temp.   | Heat Index | Dew Point | Humidity | Pressure | Visibility | Wind Dir | Wind Speed | Gust Speed | Precip  | Events | Conditions    |
|-----------------------------------------------------------------------------------------------------------|---------|------------|-----------|----------|----------|------------|----------|------------|------------|---------|--------|---------------|
| 12:53 AM                                                                                                  | 62.1 °F | -          | 54.0 °F   | 75%      | 29.76 in | 10.0 mi    | ESE      | 9.2 mph    | -          | 0.00 in |        | Mostly Cloudy |
| METAR KBFF 040653Z AUTO 12008KT 10SM BKN120 17/12 A2990 RMK AO2 RAB12E26 SLP076 P0000 T01670122 403220139 |         |            |           |          |          |            |          |            |            |         |        |               |
| 1:53 AM                                                                                                   | 61.0 °F | -          | 53.1 °F   | 75%      | 29.73 in | 10.0 mi    | Calm     | Calm       | -          | 0.00 in |        | Partly Cloudy |
| METAR KBFF 040753Z AUTO 00000KT 10SM FEW120 16/12 A2987 RMK AO2 RAB0654E0658 SLP065 P0000 T01610117       |         |            |           |          |          |            |          |            |            |         |        |               |
| 2:53 AM                                                                                                   | 63.0 °F | -          | 53.1 °F   | 70%      | 29.71 in | 10.0 mi    | SE       | 3.5 mph    | -          | N/A     |        | Mostly Cloudy |
| METAR KBFF 040853Z AUTO 14003KT 10SM BKN110 17/12 A2985 RMK AO2 SLP059 60000 T01720117 58008              |         |            |           |          |          |            |          |            |            |         |        |               |
| 3:53 AM                                                                                                   | 61.0 °F | -          | 54.0 °F   | 78%      | 29.75 in | 10.0 mi    | ESE      | 4.6 mph    | -          | N/A     |        | Partly Cloudy |
| METAR KBFF 040953Z AUTO 11004KT 10SM FEW120 16/12 A2986 RMK AO2 SLP072 T01610122                          |         |            |           |          |          |            |          |            |            |         |        |               |
| 4:53 AM                                                                                                   | 59.0 °F | -          | 54.0 °F   | 83%      | 29.74 in | 10.0 mi    | East     | 5.8 mph    | -          | N/A     |        | Partly Cloudy |
| METAR KBFF 041053Z AUTO 09005KT 10SM FEW120 15/12 A2986 RMK AO2 SLP069 T01500122                          |         |            |           |          |          |            |          |            |            |         |        |               |

| Time [MDT]                                                                                               | Temp.   | Heat Index | Dew Point | Humidity | Pressure | Visibility | Wind Dir | Wind Speed | Gust Speed | Precip | Events | Conditions       |
|----------------------------------------------------------------------------------------------------------|---------|------------|-----------|----------|----------|------------|----------|------------|------------|--------|--------|------------------|
| 5:53 AM                                                                                                  | 60.1 °F | -          | 55.0 °F   | 83%      | 29.72 in | 10.0 mi    | East     | 3.5 mph    | -          | N/A    |        | Scattered Clouds |
| METAR KBFF 041153Z AUTO 10003KT 10SM SCT110 16/13 A2984 RMK AO2 SLP064 60000 T01560128 10178 20150 58003 |         |            |           |          |          |            |          |            |            |        |        |                  |
| 6:53 AM                                                                                                  | 59.0 °F | -          | 55.0 °F   | 87%      | 29.75 in | 10.0 mi    | Calm     | Calm       | -          | N/A    |        | Clear            |
| METAR KBFF 041253Z AUTO 00000KT 10SM CLR 15/13 A2986 RMK AO2 SLP073 T01500128                            |         |            |           |          |          |            |          |            |            |        |        |                  |
| 7:53 AM                                                                                                  | 64.9 °F | -          | 59.0 °F   | 81%      | 29.73 in | 10.0 mi    | ESE      | 8.1 mph    | -          | N/A    |        | Clear            |
| METAR KBFF 041353Z AUTO 12007KT 10SM CLR 18/15 A2984 RMK AO2 SLP065 T01830150                            |         |            |           |          |          |            |          |            |            |        |        |                  |
| 8:53 AM                                                                                                  | 69.1 °F | -          | 60.1 °F   | 73%      | 29.74 in | 10.0 mi    | SSE      | 6.9 mph    | -          | N/A    |        | Clear            |
| METAR KBFF 041453Z AUTO 15006KT 10SM CLR 21/16 A2985 RMK AO2 SLP069 T02060156 51002                      |         |            |           |          |          |            |          |            |            |        |        |                  |
| 9:53 AM                                                                                                  | 73.0 °F | -          | 59.0 °F   | 61%      | 29.74 in | 10.0 mi    | WSW      | 3.5 mph    | -          | N/A    |        | Clear            |
| METAR KBFF 041553Z AUTO 24003KT 10SM CLR 23/15 A2985 RMK AO2 SLP069 T02280150                            |         |            |           |          |          |            |          |            |            |        |        |                  |
| 10:53 AM                                                                                                 | 80.1 °F | 80.1 °F    | 55.0 °F   | 42%      | 29.72 in | 10.0 mi    | WNW      | 8.1 mph    | -          | N/A    |        | Clear            |
| METAR KBFF 041653Z AUTO 29007KT 10SM CLR 27/13 A2985 RMK AO2 SLP063 T02670128                            |         |            |           |          |          |            |          |            |            |        |        |                  |
| 11:53 AM                                                                                                 | 79.0 °F | -          | 51.1 °F   | 38%      | 29.70 in | 10.0 mi    | WNW      | 9.2 mph    | -          | N/A    |        | Clear            |
| METAR KBFF 041753Z AUTO 30008KT 10SM CLR 26/11 A2983 RMK AO2 SLP055 T02610106 10278 20144 58007          |         |            |           |          |          |            |          |            |            |        |        |                  |
| 12:53 PM                                                                                                 | 84.9 °F | -          | 52.0 °F   | 32%      | 29.66 in | 10.0 mi    | NW       | 9.2 mph    | 17.3 mph   | N/A    |        | Clear            |

| Time<br>{MDT}                                                                                                                                          | Temp.   | Heat<br>Index | Dew<br>Point | Humidity | Pressure | Visibility | Wind<br>Dir | Wind<br>Speed | Gust<br>Speed | Precip  | Events                 | Conditions          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------|--------------|----------|----------|------------|-------------|---------------|---------------|---------|------------------------|---------------------|
| METAR KBFF 041853Z AUTO 32008G15KT 10SM CLR 29/11 A2980 RMK AO2 SLP042 T02940111                                                                       |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 1:53<br>PM                                                                                                                                             | 84.9 °F | -             | 48.9 °F      | 29%      | 29.63 in | 10.0 mi    | SSE         | 4.6 mph       | -             | N/A     |                        | Clear               |
| METAR KBFF 041953Z AUTO 15004KT 10SM CLR 29/09 A2977 RMK AO2 SLP033 T02940094                                                                          |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 2:53<br>PM                                                                                                                                             | 88.0 °F | -             | 48.0 °F      | 25%      | 29.59 in | 10.0 mi    | Variable    | 6.9 mph       | -             | N/A     |                        | Clear               |
| METAR KBFF 042053Z AUTO VRB06KT 10SM CLR 31/09 A2974 RMK AO2 LTG DSNT W SLP019 T03110089 58025                                                         |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 3:50<br>PM                                                                                                                                             | 73.4 °F | -             | 50.0 °F      | 44%      | 29.75 in | 8.0 mi     | West        | 26.5 mph      | 48.3 mph      | N/A     | Thunderstorm           | Squalls             |
| SPECI KBFF 042150Z AUTO 28023G42KT 8SM VCTS SQ SCT070 BKN110 23/10 A2975 RMK AO2 PK WND 30042/2145 LTG DSNT E-S                                        |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 3:53<br>PM                                                                                                                                             | 73.0 °F | -             | 50.0 °F      | 44%      | 29.63 in | 8.0 mi     | WNW         | 32.2 mph      | 48.3 mph      | N/A     | Thunderstorm           | Squalls             |
| METAR KBFF 042153Z AUTO 29028G42KT 8SM VCTS SQ SCT070 BKN110 23/10 A2975 RMK AO2 PK WND 30042/2145 LTG DSNT E-S SLP034 T02280100                       |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 4:02<br>PM                                                                                                                                             | 77.0 °F | -             | 51.1 °F      | 40%      | 29.74 in | 10.0 mi    | WNW         | 26.5 mph      | 41.4 mph      | N/A     | Thunderstorm           | Thunderstorm        |
| SPECI KBFF 042202Z AUTO 30023G36KT 10SM TS FEW070 BKN100 25/11 A2974 RMK AO2 PK WND 31034/2156 WSHFT 2144 LTG DSNT ALQDS TSB02 T02500106               |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 4:37<br>PM                                                                                                                                             | 75.0 °F | -             | 50.0 °F      | 41%      | 29.80 in | 10.0 mi    | NW          | 16.1 mph      | 29.9 mph      | 0.00 in | Rain ,<br>Thunderstorm | Light Rain          |
| SPECI KBFF 042237Z AUTO 32014G26KT 10SM VCTS -RA BKN075 24/10 A2980 RMK AO2 PK WND 30036/2207 WSHFT 2144 LTG DSNT NE-SE RAB31 TSB02E31 P0000 T02390100 |         |               |              |          |          |            |             |               |               |         |                        |                     |
| 4:53<br>PM                                                                                                                                             | 78.1 °F | -             | 50.0 °F      | 37%      | 29.63 in | 10.0 mi    | NNW         | 17.3 mph      | 26.5 mph      | 0.00 in |                        | Scattered<br>Clouds |

| Time<br>[MDT]                                                                                                                                                     | Temp.   | Heat<br>Index | Dew<br>Point | Humidity | Pressure | Visibility | Wind<br>Dir | Wind<br>Speed | Gust<br>Speed | Precip | Events | Conditions    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------|--------------|----------|----------|------------|-------------|---------------|---------------|--------|--------|---------------|
| METAR KBFF 042253Z AUTO 33015G23KT 10SM SCT075 26/10 A2976 RMK AO2 PK WND 30036/2207 WSHFT 2144 LTG DSNT NE-SE RAB31E45<br>TSB02E31 PRESFR SLP034 P0000 T02560100 |         |               |              |          |          |            |             |               |               |        |        |               |
| 5:53<br>PM                                                                                                                                                        | 79.0 °F | -             | 46.9 °F      | 32%      | 29.65 in | 10.0 mi    | NNE         | 5.8 mph       | -             | N/A    |        | Mostly Cloudy |
| METAR KBFF 042353Z AUTO 03005KT 10SM BKN085 26/08 A2978 RMK AO2 LTG DSNT SE SLP041 60000 T02610083 10317 20228 53013                                              |         |               |              |          |          |            |             |               |               |        |        |               |
| 6:53<br>PM                                                                                                                                                        | 70.0 °F | -             | 57.0 °F      | 63%      | 29.65 in | 10.0 mi    | South       | 5.8 mph       | -             | N/A    |        | Clear         |
| METAR KBFF 050053Z AUTO 17005KT 10SM CLR 21/14 A2976 RMK AO2 SLP041 T02110139                                                                                     |         |               |              |          |          |            |             |               |               |        |        |               |
| 7:24<br>PM                                                                                                                                                        | 66.9 °F | -             | 57.0 °F      | 70%      | 29.76 in | 1.8 mi     | South       | 5.8 mph       | -             | N/A    |        | Haze          |
| SPECI KBFF 050124Z AUTO 17005KT 1 3/4SM HZ CLR 19/14 A2976 RMK AO2 T01940139                                                                                      |         |               |              |          |          |            |             |               |               |        |        |               |
| 7:30<br>PM                                                                                                                                                        | 66.9 °F | -             | 57.0 °F      | 70%      | 29.77 in | 3.0 mi     | SSE         | 5.8 mph       | -             | N/A    |        | Haze          |
| SPECI KBFF 050130Z AUTO 16005KT 3SM HZ CLR 19/14 A2977 RMK AO2 T01940139                                                                                          |         |               |              |          |          |            |             |               |               |        |        |               |
| 7:53<br>PM                                                                                                                                                        | 64.0 °F | -             | 55.9 °F      | 75%      | 29.68 in | 10.0 mi    | North       | -             | -             | N/A    |        | Clear         |
| METAR KBFF 050153Z AUTO 10SM CLR 18/13 A2978 RMK AO2 SLP048 T01780133                                                                                             |         |               |              |          |          |            |             |               |               |        |        |               |
| 8:53<br>PM                                                                                                                                                        | 62.1 °F | -             | 55.0 °F      | 78%      | 29.70 in | 10.0 mi    | ENE         | 6.9 mph       | -             | N/A    |        | Partly Cloudy |
| METAR KBFF 050253Z AUTO 06006KT 10SM FEW100 17/13 A2980 RMK AO2 SLP055 T01670128 53006                                                                            |         |               |              |          |          |            |             |               |               |        |        |               |
| 9:53<br>PM                                                                                                                                                        | 60.1 °F | -             | 54.0 °F      | 80%      | 29.69 in | 10.0 mi    | Calm        | Calm          | -             | N/A    |        | Clear         |
| METAR KBFF 050353Z AUTO 00000KT 10SM CLR 16/12 A2981 RMK AO2 SLP054 T01560122                                                                                     |         |               |              |          |          |            |             |               |               |        |        |               |

| Time (MDT)                                                                                         | Temp.   | Heat Index | Dew Point | Humidity | Pressure | Visibility | Wind Dir | Wind Speed | Gust Speed | Precip | Events | Conditions    |
|----------------------------------------------------------------------------------------------------|---------|------------|-----------|----------|----------|------------|----------|------------|------------|--------|--------|---------------|
| 10:53 PM                                                                                           | 59.0 °F | -          | 55.0 °F   | 87%      | 29.70 in | 10.0 mi    | Calm     | Calm       | -          | N/A    |        | Clear         |
| METAR KBFF 050453Z AUTO 00000KT 10SM CLR 15/13 A2983 RMK AO2 SLP057 T01500128                      |         |            |           |          |          |            |          |            |            |        |        |               |
| 11:53 PM                                                                                           | 57.9 °F | -          | 55.0 °F   | 90%      | 29.73 in | 10.0 mi    | SSE      | 4.6 mph    | -          | N/A    |        | Partly Cloudy |
| METAR KBFF 050553Z AUTO 15004KT 10SM FEW011 14/13 A2985 RMK AO2 SLP065 T01440128 10261 20144 53013 |         |            |           |          |          |            |          |            |            |        |        |               |

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