



MEMORANDUM FOR RECORD

Michael Hicks
Air Safety Investigator
(GAA) General Aviation Accidents

March 30, 2015

NTSB Accident Number: GAA15CA020
Aircraft Registration & Make/Model: N7987E; Cessna 150
Accident Location: Dalton, MI
Accident Date: 241447MAR15
Subject: KFNT Airport Weather

Weather History for KFNT
Nearest airport to Dalton, MI.

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Change the Weather History Date:

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Tuesday, March 24, 2015

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Actual Average Record

Temperature

Mean Temperature **31 °F 37 °F**

Max Temperature **45 °F 47 °F 73 °F (1928)**

Min Temperature **16 °F 28 °F -7 °F (1965)**

Degree Days

Heating Degree Days 34 28

Month to date heating degree days 782 774

Since 1 July heating degree days 6090 5862

Cooling Degree Days 0 0

Month to date cooling degree days 0 0

Year to date cooling degree days 0 0

Moisture

Dew Point **11** °F

Average Humidity 51

Maximum Humidity 80

Minimum Humidity 22

Precipitation

Precipitation **0.00** in **0.07** in **0.67** in (1947)

Month to date precipitation 0.26 1.40

Year to date precipitation 2.43 4.51

Snow

Snow **0.00** in **0.20** in **2.20** in (1960)

Month to date snowfall 3.4 5.5

Since 1 July snowfall 43.9 44.1

Snow Depth **0.00** in

Sea Level Pressure

Sea Level Pressure **30.34** in

Wind

Wind Speed 7 mph (ESE)

Max Wind Speed **13** mph

Max Gust Speed **17** mph

Visibility **10** miles

Events

T = Trace of Precipitation, MM = Missing Value Source: NWS Daily Summary

Daily Weather History Graph

[Certify This Report](#)

Search for Another Location

Airport or City:

KFNT

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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:

[March V] [24 V]

[Submit]

Astronomy

Mar. 24, 2015 Rise Set

Actual Time 7:31 AM EDT 7:51 PM EDT

Civil Twilight 7:03 AM EDT 8:20 PM EDT

Nautical Twilight 6:29 AM EDT 8:53 PM EDT

Astronomical Twilight 5:55 AM EDT 9:27 PM EDT

Moon 10:21 AM EDT (3/24) 12:00 AM EDT (3/24)

Length of Visible Light 13h 16m

Length of Day 12h 20m

Waxing Crescent, 23% of the Moon is Illuminated

Mar 24

Waxing Crescent

Mar 27

First Quarter

Apr 4
Full
Apr 11
Last Quarter
Apr 18
New

[Visit Astronomy](#)

Hourly Weather History & Observations

Time

(EDT) Temp. Windchill Dew

Point Humidity Pressure Visibility Wind

Dir

Wind

Speed

Gust

Speed Precip Events Conditions

12:53

AM **19.0** °F **10.0** °F **10.9** °F 71% **30.35** in **10.0** mi ESE **6.9** mph - N/A Clear

METAR KFNT 240453Z AUTO 11006KT 10SM CLR M07/M12 A3031 RMK AO2 SLP277

T10721117 400061078

1:53

AM **18.0** °F **7.7** °F **10.0** °F 71% **30.36** in **10.0** mi East **8.1** mph - N/A Clear

METAR KFNT 240553Z AUTO 08007KT 10SM CLR M08/M12 A3032 RMK AO2 SLP279

T10781122 11033 21078 58002

2:53

AM **19.9** °F **12.1** °F **10.9** °F 68% **30.37** in **10.0** mi East **5.8** mph - N/A Mostly

Cloudy

METAR KFNT 240653Z AUTO 08005KT 10SM BKN120 M07/M12 A3033 RMK AO2

SLP283 T10671117

3:53

AM **18.0** °F **11.1** °F **10.0** °F 71% **30.36** in **10.0** mi East **4.6** mph - N/A Scattered

Clouds

METAR KFNT 240753Z AUTO 08004KT 10SM SCT110 M08/M12 A3032 RMK AO2 SLP281

T10781122

4:53

AM **18.0** °F **8.7** °F **10.9** °F 74% **30.36** in **10.0** mi ENE **6.9** mph - N/A Clear

METAR KFNT 240853Z AUTO 06006KT 10SM CLR M08/M12 A3032 RMK AO2 SLP281

T10781117 50001

5:53

AM **17.1** °F - **10.0** °F 74% **30.37** in **10.0** mi Calm Calm - N/A Clear

METAR KFNT 240953Z 00000KT 10SM CLR M08/M12 A3033 RMK AO2 SLP283

T10831122

6:53

AM **17.1** °F - **10.9** °F 77% **30.38** in **10.0** mi Calm Calm - N/A Clear

METAR KFNT 241053Z 00000KT 10SM CLR M08/M12 A3034 RMK AO2 SLP288

T10831117

7:53

AM **16.0** °F **10.4** °F **10.9** °F 81% **30.39** in **10.0** mi ESE **3.5** mph - N/A Clear

METAR KFNT 241153Z 11003KT 10SM CLR M09/M12 A3035 RMK AO2 SLP291

T10891117 11067 21089 53008

8:53

AM **21.0** °F **13.4** °F **14.0** °F 74% **30.40** in **10.0** mi ENE **5.8** mph - N/A Clear
METAR KFNT 241253Z 07005KT 10SM CLR M06/M10 A3036 RMK AO2 SLP293
T10611100
9:53
AM **25.0** °F **18.1** °F **12.9** °F 60% **30.40** in **10.0** mi East **5.8** mph - N/A Clear
METAR KFNT 241353Z 09005KT 10SM CLR M04/M11 A3036 RMK AO2 SLP293
T10391106
10:53
AM **30.0** °F **24.1** °F **9.0** °F 41% **30.40** in **10.0** mi NE **5.8** mph - N/A Clear
METAR KFNT 241453Z 05005KT 10SM CLR M01/M13 A3036 RMK AO2 SLP292
T10111128 50002
11:53
AM **32.0** °F **26.4** °F **7.0** °F 35% **30.40** in **10.0** mi NE **5.8** mph - N/A Clear
METAR KFNT 241553Z 05005KT 10SM CLR 00/M14 A3036 RMK AO2 SLP293 T00001139
12:53
PM **36.0** °F **31.1** °F **7.0** °F 30% **30.38** in **10.0** mi East **5.8** mph - N/A Clear
METAR KFNT 241653Z 09005KT 10SM CLR 02/M14 A3034 RMK AO2 SLP286 T00221139
1:53
PM **37.9** °F **31.5** °F **8.1** °F 29% **30.35** in **10.0** mi East **9.2** mph - N/A Clear
METAR KFNT 241753Z 08008KT 10SM CLR 03/M13 A3032 RMK AO2 SLP277 T00331133
10039 21089 58014
2:53
PM **41.0** °F **38.0** °F **10.0** °F 28% **30.33** in **10.0** mi Variable **4.6** mph - N/A Clear
METAR KFNT 241853Z VRB04KT 10SM CLR 05/M12 A3030 RMK AO2 SLP269 T00501122
3:53
PM **45.0** °F **38.9** °F **9.0** °F 23% **30.30** in **10.0** mi SE **12.7** mph **17.3** mph N/A Clear
METAR KFNT 241953Z 14011G15KT 110V190 10SM CLR 07/M13 A3027 RMK AO2
SLP261 T00721128
4:53
PM **45.0** °F **40.6** °F **10.0** °F 24% **30.30** in **10.0** mi South **8.1** mph - N/A Clear
METAR KFNT 242053Z 17007KT 130V200 10SM CLR 07/M12 A3026 RMK AO2 SLP258
T00721122 56017
5:53
PM **45.0** °F **40.1** °F **10.0** °F 24% **30.28** in **10.0** mi SSE **9.2** mph - N/A Clear
METAR KFNT 242153Z 16008KT 10SM CLR 07/M12 A3025 RMK AO2 SLP252 T00721122
6:53
PM **42.1** °F **37.7** °F **10.9** °F 28% **30.28** in **10.0** mi SSE **6.9** mph - N/A Clear
METAR KFNT 242253Z 15006KT 10SM CLR 06/M12 A3025 RMK AO2 SLP254 T00561117
7:53
PM **35.1** °F **28.6** °F **8.1** °F 33% **30.27** in **10.0** mi SE **8.1** mph - N/A Clear
METAR KFNT 242353Z 13007KT 10SM CLR 02/M13 A3024 RMK AO2 SLP251 T00171133
10072 20017 56009
8:53
PM **34.0** °F **26.6** °F **12.0** °F 40% **30.27** in **10.0** mi SE **9.2** mph - N/A Clear
METAR KFNT 250053Z 14008KT 10SM CLR 01/M11 A3023 RMK AO2 SLP249 T00111111
9:53
PM **30.0** °F **23.2** °F **14.0** °F 51% **30.25** in **10.0** mi ESE **6.9** mph - N/A Clear
METAR KFNT 250153Z 12006KT 10SM CLR M01/M10 A3022 RMK AO2 SLP244
T10111100
10:53
PM **28.9** °F **21.1** °F **16.0** °F 58% **30.24** in **10.0** mi ESE **8.1** mph - N/A Clear

METAR KFNT 250253Z 12007KT 10SM CLR M02/M09 A3020 RMK AO2 SLP238
T10171089 58011

11:53

PM **28.0** °F **20.8** °F **17.1** °F 63% **30.23** in **10.0** mi SE **6.9** mph - N/A Clear

METAR KFNT 250353Z AUTO 13006KT 10SM CLR M02/M08 A3019 RMK AO2 SLP235
T10221083