

CEN24LA144

AIR TRAFFIC CONTROL

Group Chairman's Factual Report - Attachment 4

MIE Facility Documentation

June 10, 2025



7300 W. 129th Street
Overland Park, Kansas 66213
Tel. [REDACTED], Fax. [REDACTED]

DATE: April 03, 2024

TO: Robert Beck, Service Center Director, Central Service Center

[REDACTED]

FROM: John Griffiths, VP of Quality Safety & Training

SUBJECT: Certification Statement
Aircraft Accident, N8438B
Muncie, IN, April 1, 2024

I certify that aircraft accident package, 24-001-MIE-FCT, has been reviewed and is complete.

24-001-MIE-FCT
N8438B

Copy

Aircraft Accident Package

24-001-MIE-FCT

N8438B, PA28

April 1, 2024, 1428 UTC

Destroy: April 1, 2029 UTC

SECTION 1.
Table of Contents

24-001-MIE-FCT
N8438B

TABLE OF CONTENTS

SECTION 1.	Table of Contents
SECTION 2.	FAA Form 8020-6, Report of Aircraft Accident, and FAA Form 8020-6-1, Report of Aircraft Accident, (Continuation Sheet)
SECTION 3.	Review of Services Memoranda
SECTION 4.	FAA Form(s) 7230-4, Daily Record of Facility Operation
SECTION 5.	Personnel Log(s)
SECTION 6.	FAA Form(s) 7230-10, Position Log, or automated equivalent
SECTION 7.	Facility Layout Chart(s)
SECTION 8.	Airport Diagram
SECTION 9.	Flight Progress Strip(s) and/or In-Flight Contact Record(s)
SECTION 10.	FAA Form(s) 8020-3, Facility Accident/Incident Notification Record
SECTION 11.	Weather Products
SECTION 12.	Other

SECTION 2.

FAA Form 8020-6, Report of Aircraft Accident, and
FAA Form 8020-6-1, Report of Aircraft Accident, (Continuation Sheet)

24-001-MIE-FCT

N8438B

FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		REPORT DATE April 09, 2024	REPORT NO. 24-001-MIE-FCT				
REPORT OF AIRCRAFT ACCIDENT		NAME OF REPORTING FACILITY Muncie Delaware County FCT (MIE)					
1. AIRCRAFT IDENTIFICATION AND TYPE N8438B, PA28	2. DATE/TIME OF ACCIDENT (UTC) April 1, 2024; 1428 UTC	3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Muncie, IN					
4. NATURE OF ACCIDENT Aircraft impacted terrain 1 nautical mile west of MIE airport.		LATITUDE/LONGITUDE (OPL) N40 14 32.9000 W08 52 34.7000					
		5. TYPE OF FLIGHT IFR Flight Plan					
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	[REDACTED]	Pilot	Unknown, Unk		X		
7. PASSENGER DATA	NUMBER ABOARD 0 AIRCRAFT	NUMBER UNINJURED 0	NUMBER INJURED 0	NUMBER FATALITIES 0			
8. AIRCRAFT DAMAGE Destroyed			9. PROPERTY DAMAGE Unknown				
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT MUNCIE METAR 1353 UTC: wind five zero at one zero, visibility one zero statute miles, ceiling seven hundred broken, temperature one zero, dew point eight, altimeter two nine eight seven						
	FIRST REPORT SUBSEQUENT TO ACCIDENT MUNCIE SPECI 1437 UTC: wind five zero at one zero, visibility five statute miles, ceiling four hundred overcast, temperature nine, dew point eight, altimeter two nine eight eight						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION	CHECK IF EYEWITNESS			
	Willie R Olds *(WR)	MIE FCT	Local Control LC				
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER John [REDACTED]							

FAA Form 8020-6 (12-18) SuperSedes Previous Edition

Electronic Version

24-001-MIE-FCT

N8438B

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE April 05, 2024	REPORT NO. 24-001-MIE-FCT
	NAME OF REPORTING FACILITY Bloomington-Monroe FCT (BMG)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT
April 1, 2024

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

1331 N8438B contacts BMG Ground Control (GC) for an Instrument Flight Rules (IFR) clearance to Delaware County Regional Airport (MIE).

1332 GC issues IFR clearance to N8438B. N8438B reads back clearance and requests taxi. GC issues wind and BMG altimeter and instructs N8438B to taxi to Runway 35. N8438B reads back instructions and acknowledges.

1336 N8438B calls BMG Tower ready for takeoff at Runway 35.

1337 GC contacts Terre Haute Regional Airport (HUF) Approach to obtain IFR release for N8438B. HUF issues departure instruction to GC. GC acknowledges instructions. GC instructs N8438B to proceed on course and clears N8438B for takeoff. On N8438B's departure GC requests a Pilot Report (PIREP) for weather conditions, bases and tops. N8438B acknowledges.

1338 GC instructs N8438B to contact HUF departure and N8438B acknowledges.

1341 GC obtains PIREP information from N8438B through HUF.

No More Follows

FAA Form 8020-6-1 (12-18) Supersedes Previous Edition

24-001-MIE-FCT
N8438B

 DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION REPORT OF AIRCRAFT ACCIDENT (Continuation Sheet)	REPORT DATE April 05, 2024	REPORT NO. 24-001-MIE-FCT
	NAME OF REPORTING FACILITY Muncie Delaware County FCT (MIE)	

14. CHRONOLOGICAL SUMMARY OF FLIGHT
April 1, 2024

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

1412 MIE Local Control (LC) receives inbound notification from Indianapolis Approach Control for N8438B conducting an Area Navigation Global Positioning System (RNAV GPS) approach to Runway 14 at MIE.

1420 N8438B contacts MIE LC inbound to MIE on the RNAV GPS 14 approach. MIE LC verifies N8438B has the current Automated Terminal Information System (ATIS) echo. N8438B confirms information echo and MIE LC requests N8438B to report the final approach fix HIXAG. N8438B acknowledged. N8438B reports HIXAG and MIE LC clears N8438B to land Runway 14 at MIE. N8438B acknowledged.

1424 N8438B requests a right 360 and has the field in sight. The MIE LC acknowledged with roger. The MIE LC contacted Indianapolis Approach Control and advised of N8438B's intentions to complete a right 360. Indianapolis Approach Control advised MIE LC to let Indianapolis Approach Control know when N8438B landed. The MIE LC acknowledged.

1425 The MIE LC advised N8438B of traffic inbound to MIE and requested the pilot report reestablished back inbound on final. N8438B acknowledged.

1428 MIE LC contacted Indianapolis Approach Control and the Indianapolis Approach Controller reported radar contact was lost. MIE LC acknowledged. MIE LC attempted to contact N8438B with no response.

1429 MIE Airport Manager contacts MIE LC and advises there is a report of a downed aircraft 1 nautical mile west of MIE. MIE Airport Manager advises MIE LC 911 notifications were made and rescue equipment is on scene. MIE LC acknowledged.

1430 MIE LC contacts Indianapolis Approach Control and reports the notification of a downed aircraft 1 nautical mile west of MIE. Indianapolis Approach Control acknowledged.

No More Follows

FAA Form 8020-6-1 (12-18) Supersedes Previous Edition

24-001-MIE-FCT

N8438B

...

SECTION 3.
Review of Services Memoranda

24-001-MIE-FCT
N8438B



7300 W. 129th Street
Overland Park, Kansas 66213
Tel. [REDACTED], Fax. [REDACTED]

DATE: April 05, 2024

TO: Muncie Delaware County Federal Contract Tower
Aircraft Accident File 24-001-MIE-FCT

[REDACTED]
FROM: John Griffiths
VP of Quality Safety & Training

SUBJECT: Review of Services Memo
Aircraft Accident, N8438B
Muncie, IN, April 1, 2024

BMG FCT conducted a review of services concerning N8438B and was determined to have routine services. As a supporting facility with routine services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
FAA Form 8020-6-1

24-001-MIE-FCT
N8438B



7300 W. 129th Street
Overland Park, Kansas 66213
Tel. [REDACTED], Fax. [REDACTED]

DATE: April 05, 2024

TO: Muncie Delaware County Federal Contract Tower
Aircraft Accident File 24-001-MIE-FCT

[REDACTED]
FROM: John Griffiths
VP of Quality Safety & Training

SUBJECT: Review of Services Memo
Aircraft Accident, N8438B
Muncie, IN, April 1, 2024

MIE FCT conducted a review of services concerning N8438B and was determined to have pertinent services. As the holding facility with pertinent services I certify the following data has been retained in accordance with FAA Order 8020.16. Additionally, I certify that the following originals/digital copies of the original are on file at this facility.

Airport Diagram
Certified Original Copy(ies) of Voice Recording(s)
Certified Working Copy(ies) of Voice Recording(s)
FAA Form 7230-10
FAA Form 7230-4
FAA Form 8020-3
FAA Form 8020-6
FAA Form 8020-6-1
FAA Form 8020-9
Facility Layout Chart(s)
Flight Progress Strip(s)
Mandatory Occurrence Report (MOR)
Personnel Log(s)
Pre-Duty Weather Briefing Product(s)
Pre-Duty Weather Completion Log(s)
UTC Time Conversion Chart
Weather Data

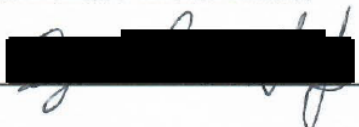
24-001-MIE-FCT
N8438B

SECTION 4.

FAA Form(s) 7230-4, Daily Record of Facility Operation

24-001-MIE-FCT

N8438B

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 1
				DATE Apr 1, 2024
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Muncie, IN	MIE	ATCT	CIC	John Ferratt
UTC TIME	REMARKS			
1000	WD completed PWB, Tower Open, M. Wood on, WCLC. -- WD			
1144	DCAA completed airfield inspection. -- WD			
1300	WR completed PWB. -- WD			
1302	Daily Voice Recorder check complete. -- WD			
1400	W. Olds ONW, WD OFF, AEN, WCLC. -- WR			
1428	N8438B, PA/28 impacted ground approximately 1 mile west/southwest of Delaware County Regional Airport. ACN. No impact on MIE airport property, operations or equipment. -- WR Accident JGG			
1800	Runway 14 PAPI & REIL OTS, Post Accident Inspection/MOCC -- WR			
1815	RG completed PWB. -- WR			
1900	R. Graf on, WR off, AEN, WCLC. -- RG			
2109	MIE-M-2024/04/01-0001 -- N8438B -- RG			
2247	Runway 14 PAPI Returned to Service/MOCC -- RG			
0108	DCAA completed airfield inspection. -- RG			
0200	Close of Business. ACN. -- RG			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

FAA Form 7230-4

24-001-MIE-FCT
N8438B

SECTION 5.
Personnel Log(s)

24-001-MIE-FCT
N8438B

MIDWEST AIR TRAFFIC CONTROL SERVICE, INC. BI-WEEKLY TIMESHEET

EMPLOYEE NAME:		Willie R. Olds		PAY PERIOD:		9		STARTING PERIOD:		3/31/24	
EMPLOYEE NUMBER:		000846		NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.				PERIOD ENDING:		4/13/24	
FACILITY ID		MIE FCT		DO NOT SIGN IN AND OUT AT THE SAME TIME							
Date	Employee Signature	Time In	Time Out	TOTAL Hours	Vacation Hours	PTO Hours	Holiday Hours	Remarks			
Sunday, March 31, 2024	[Signature]	1415	1215	8700				[Redacted]			
Monday, April 1, 2024	[Signature]	0810	1700	8700				[Redacted]			
Tuesday, April 2, 2024	[Signature]	0810	1700	8700				[Redacted]			
Wednesday, April 3, 2024											
Thursday, April 4, 2024								[Redacted]			
Friday, April 5, 2024								[Redacted]			
Saturday, April 6, 2024											
Sunday, April 7, 2024											
Monday, April 8, 2024											
Tuesday, April 9, 2024											
Wednesday, April 10, 2024											
Thursday, April 11, 2024								[Redacted]			
Friday, April 12, 2024								[Redacted]			
Saturday, April 13, 2024											
I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.											
Employee Signature:								Date:			
Unless otherwise noted above, I certify this individual was assigned to work on the above dates. I verify that the information on this time sheet is true and correct to the best of my knowledge. Any falsification of this timesheet will result in discipline up to and including immediate termination.											
ATM/Supervisor Signature:								Date:			

Information contained in this document is company property and proprietary in nature. Any reproduction, retransmission, or republication of all or part of the information contained within this document is strictly prohibited.

Midwest PI 2700-10, Bi-Weekly Timesheet (05/21)

24-001-MIE-FCT
N8438B

Air Traffic Control
Attachment 4

CEN24LA144
16 of 49

MIDWEST AIR TRAFFIC CONTROL SERVICE, INC. BI-WEEKLY TIMESHEET

EMPLOYEE NAME: Reginald P. Graf		PAY PERIOD: 9		STARTING PERIOD: 3/31/24	
EMPLOYEE NUMBER: 000707		NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.			
FACILITY ID: MIE FCT		DO NOT SIGN IN AND OUT AT THE SAME TIME			
Date		Time In	Time Out	TOTAL Hours	Vacation Hours
Employee Signature		PTO Hours			
		Holiday Hours			
		Remarks			
Sunday, March 31, 2024					
Monday, April 1, 2024		1415	2215	8+00	
Tuesday, April 2, 2024		1415	2215	8+00	
Wednesday, April 3, 2024					
Thursday, April 4, 2024					
Friday, April 5, 2024					
Saturday, April 6, 2024					
Sunday, April 7, 2024					
Monday, April 8, 2024					
Tuesday, April 9, 2024					
Wednesday, April 10, 2024					
Thursday, April 11, 2024					
Friday, April 12, 2024					
Saturday, April 13, 2024					

I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.

Employee Signature: _____ Date: _____

ATM/Supervisor Signature: _____ Date: _____

Unless otherwise noted above, I certify this individual was assigned to work on the above dates. I verify that the information on this time sheet is true and correct to the best of my knowledge. Any falsification of this timesheet will result in discipline up to and including immediate termination.

Information contained in this document is company property and proprietary in nature. Any reproduction, retransmission, or republication of all or part of the information contained within this document is strictly prohibited.

Midwest PB 2700-10, Bi-Weekly Timesheet (05/21)

24-001-MIE-FCT
N8438B



MIDWEST AIR TRAFFIC CONTROL SERVICE, INC. BI-WEEKLY TIMESHEET

EMPLOYEE NAME: Michael W. Wood		PAY PERIOD: 9		STARTING PERIOD: 3/31/24				
EMPLOYEE NUMBER: 010694		NOTE: Sign in when you enter on duty, and sign out when you are terminating your duty status.		PERIOD ENDING: 4/13/24				
FACILITY ID: MIE FCT		DO NOT SIGN IN AND OUT AT THE SAME TIME						
Date	Employee Signature	Time In	Time Out	TOTAL Hours	Vacation Hours	PTO Hours	Holiday Hours	Remarks
Sunday, March 31, 2024	[Signature]	0900	1700	8:00				[Redacted]
Monday, April 1, 2024	[Signature]	0545	1345	8:00				[Redacted]
Tuesday, April 2, 2024								[Redacted]
Wednesday, April 3, 2024								[Redacted]
Thursday, April 4, 2024								
Friday, April 5, 2024								
Saturday, April 6, 2024								
Sunday, April 7, 2024								
Monday, April 8, 2024								
Tuesday, April 9, 2024								[Redacted]
Wednesday, April 10, 2024								[Redacted]
Thursday, April 11, 2024								
Friday, April 12, 2024								
Saturday, April 13, 2024								
I hereby certify that all information on this timesheet is true and correct, and understand that falsifying information is grounds for immediate termination.								
Employee Signature:		Date:						
Unless otherwise noted above, I certify this individual was assigned to work on the above dates. I verify that the information on this time sheet is true and correct to the best of my knowledge. Any falsification of this timesheet will result in discipline up to and including immediate termination.								
ATM/Supervisor Signature:		Date:						

Information contained in this document is company property and proprietary in nature. Any reproduction, retransmission, or republication of all or part of the information contained within this document is strictly prohibited.

Midwest PB 2000-10, Bi-Weekly Timesheet (03.21)

24-001-MIE-FCT
N8438B

Air Traffic Control
Attachment 4

CEN24LA144
18 of 49

SECTION 6.

FAA Form(s) 7230-10, Position Log, or automated equivalent

24-001-MIE-FCT

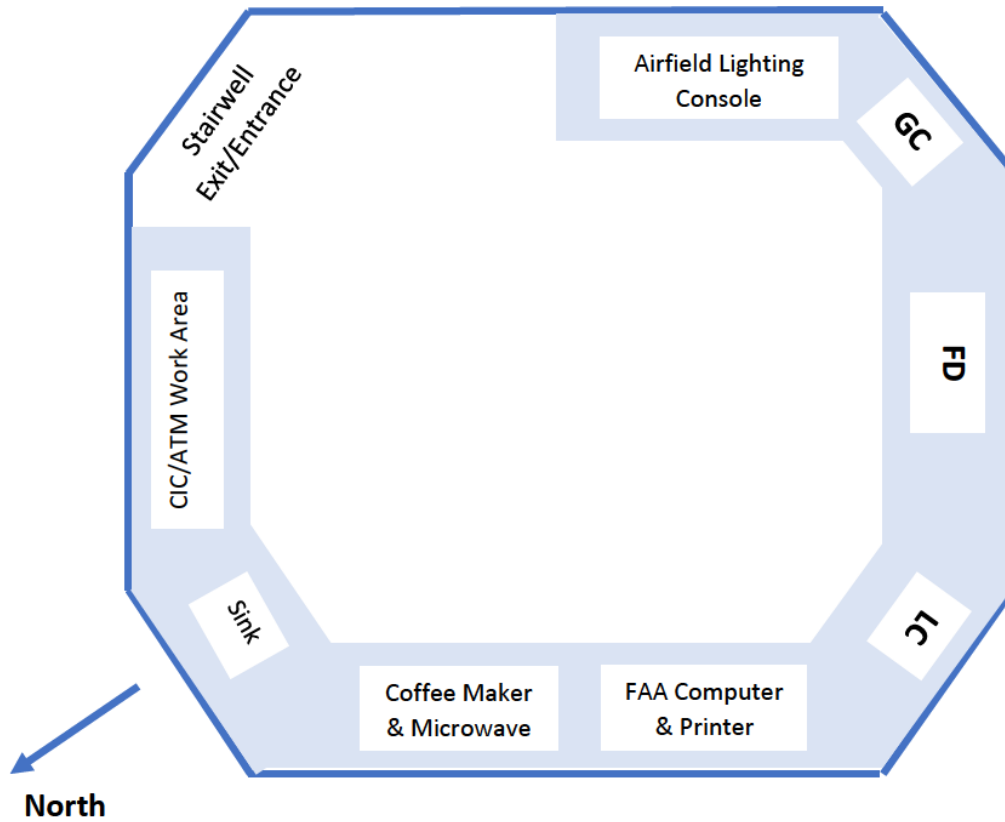
N8438B

[illegible][illegible][illegible][illegible]

SECTION 7.
Facility Layout Chart(s)

24-001-MIE-FCT
N8438B

MIE FCT Layout



24-001-MIE-
FCT N8438B

SECTION 8.
Airport Diagram

24-001-MIE-FCT
N8438B

23054

AIRPORT DIAGRAM

AL-5011 (FAA)

DELAWARE COUNTY RGNL (MIE)
MUNCIE, INDIANA

ATIS
133.25
MUNCIE TOWER ★
120.1
GND CON
121.9



40°15.0'N

F1
ELEV
929

141.5°

VAR 8.5° N
JANUARY 2020
ANNUAL RATE OF CHANGE
0.0° W

ELEV
935BLAST PAD
200 X 100A
1019

6500 X 130

5198 X 100

RWY 03-21
PCN 32 F/C/X/T
S-80, D-100, 2D-125
RWY 14-32
PCN 36 F/C/W/T
S-91, D-125, 2D-215

FIELD
ELEV
937

LAHSO

LAHSO

TERMINAL

TWR
1018

321.5°

ELEV
936BLAST PAD
200 X 200GENERAL
AVIATION
TERMINALGENERAL
AVIATION
PARKING

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

85°24.0'W

85°23.5'W

AIRPORT DIAGRAM

23054

MUNCIE, INDIANA

DELAWARE COUNTY RGNL (MIE)

24-001-MIE-FCT
N8438B

This Diagram Not To Scale

Air Traffic Control
Attachment 4

CEN24LA144
24 of 49

EC-2, 21 MAR 2024 to 18 APR 2024

EC-2, 21 MAR 2024 to 18 APR 2024

SECTION 9.

Flight Progress Strip(s) and/or In-Flight Contact Record(s)

24-001-MIE-FCT

N8438B

Flight Progress Strip

8438B PA 28	10 NW	1430	Cardinal Greenway	1425 ✓			
	RNAV 14						

24-001-MIE-FCT
N8438B

SECTION 10.

FAA Form(s) 8020-3, Facility Accident/Incident Notification Record

24-001-MIE-FCT

N8438B



FACILITY AIRCRAFT ACCIDENT/INCIDENT NOTIFICATION RECORD

Aircraft Identification

N8438B

Date

4/1/2024

Airport

MIE FCT

The order and number of calls will be determined by the situation involved.

	Phone No.	Time	Initials	
			Caller	Recipient
EMERGENCY EQUIPMENT	911	1428	CALLER BY EYE WITNESS ON SITE	
AIRPORT MANAGER (Tim Baty)		1428	ATM	TIM BATY
AIR TRAFFIC MANAGER (John Ferratt)		1428	ON SITE	ATM
Safety Event Network (JSEN)		1547	ATM	JAY
Region Operations Center (ROC) if instructed by JSEN		1440	ATM	NO NAME
Domestic Events Network (DEN)		1437	ATM	TODD
Air Traffic Manager		1428	ON SITE	ATM
Technical Operations THRU OCC		1657	WILLIE OLDS	STEVE JOHNSON
Additional Law Enforcement		1557	ATM	TONY JOHNSON
National Weather Service (NWS)	800-242-8194			
Alternate Number for National Weather Service (NWS)	800-242-8895			
Military Authority	N/A			
Airport Authority BLOOMINGTON, IN AIRPORT		1540	CARLOS	ATM
Aircraft Operator C.R. AVIATION LLC (BMG ARPT)	See Muncie Aviation	1515	ATM	AMANDA
Muncie Aviation Company (Fixed Base Operator)				
Muncie Aviation Company Line Department (Private Line)				
System Maintenance Organization Manager (OCC)		1657	WILLIE OLDS	STEVE JOHNSON
MIDWEST ATC SERVICE, INC. (Amy St. Pierre)		1532	ATM	AMY
MIDWEST ATC SERVICE, INC. (Backup: Tim Pierce)	JOHN GRIFFITHS	1624	ATM	JOHN
DCAA Maintenance Supervisor: Robert Ireland	CFR	1428	ATM	TIM BATY
DCAA Maintenance Associate: Austin Goe	CFR	1428	ATM	TIM BATY

(SEE "GENERAL INFORMATION" TELEPHONE LIST LOCATED UNDER THE GLASS AT THE GROUND CONTROL POSITION OF OPERATION FOR ADDITIONAL LAW ENFORCEMENT AND LOCAL SUPPORT NUMBERS)				
SERVICES RENDERED TELCON (SRT)	ZOOM	1900	ATM	MANY

ALL EMERGENCIES: DIAL 911				
Specify: "This is a Tower Emergency"				
THEN - - Specify: "Alert I", "Alert II", or "Alert III"				
(See chart on console for detailed description of each Alert)				

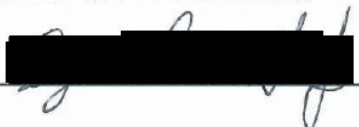
This form must be updated annually.

Form Updated by (Name, Title, Facility): John F. Ferratt, ATM, MIE FCT

Date: 10/24/2022

SECTION 11.
Weather Products

24-001-MIE-FCT
N8438B

DAILY RECORD OF FACILITY OPERATION				PAGE NO Page 1 of 1
				DATE Apr 1, 2024
LOCATION	IDENTIFICATION	TYPE FACILITY	OPERATING POSITION	CHECKED BY
Muncie, IN	MIE	ATCT	CIC	John Ferratt
UTC TIME	REMARKS			
1000	WD completed PWB, Tower Open, M. Wood on, WCLC. -- WD			
1144	DCAA completed airfield inspection. -- WD			
1300	WR completed PWB. -- WD			
1302	Daily Voice Recorder check complete. -- WD			
1400	W. Olds ONW, WD OFF, AEN, WCLC. -- WR			
1428	N8438B, PA/28 impacted ground approximately 1 mile west/southwest of Delaware County Regional Airport. ACN. No impact on MIE airport property, operations or equipment. -- WR Accident JGG			
1800	Runway 14 PAPI & REIL OTS, Post Accident Inspection/MOCC -- WR			
1815	RG completed PWB. -- WR			
1900	R. Graf on, WR off, AEN, WCLC. -- RG			
2109	MIE-M-2024/04/01-0001 -- N8438B -- RG			
2247	Runway 14 PAPI Returned to Service/MOCC -- RG			
0108	DCAA completed airfield inspection. -- RG			
0200	Close of Business. ACN. -- RG			
I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded.		SIGNATURE(S) OF WATCH SUPERVISOR(S) 		

FAA Form 7230-4

24-001-MIE-FCT
N8438B

Air Traffic Control
Attachment 4

CEN24LA144
30 of 49

Muncie Delaware County FCT

Weather Products 4/1/2024UTC

METAR KMIE 011353Z 05010KT 10SM BKN007 10/08 A2987 RMK AO2 CIG 005V011 SLP112 T010
00078

SPECI KMIE 011437Z 05010KT 5SM BR OVC004 09/08 A2988 RMK AO2 T00940078

I certify the attached copy of the METARs originated from the APG-link to archived
weather is an accurate copy of the original.



JOHN GRIFFITHS
VP of Quality Safety & Training
Muncie Delaware County FCT

24-001-MIE-FCT
N8438B

...

SECTION 12.

Other

24-001-MIE-FCT

N8438B

UTC (Zulu) Time Conversion Chart

UTC (Zulu)	PST/ ALDT	PDT/ MST	MDT/ CST	CDT/ EST	EDT/ AST	ALST	HST
0000*	1600	1700	1800	1900	2000	1500	1400
0100	1700	1800	1900	2000	2100	1600	1500
0200	1800	1900	2000	2100	2200	1700	1600
0300	1900	2000	2100	2200	2300	1800	1700
0400	2000	2100	2200	2300	0000*	1900	1800
0500	2100	2200	2300	0000*	0100	2000	1900
0600	2200	2300	0000*	0100	0200	2100	2000
0700	2300	0000*	0100	0200	0300	2200	2100
0800	0000*	0100	0200	0300	0400	2300	2200
0900	0100	0200	0300	0400	0500	0000*	2300
1000	0200	0300	0400	0500	0600	0100	0000*
1100	0300	0400	0500	0600	0700	0200	0100
1200	0400	0500	0600	0700	0800	0300	0200
1300	0500	0600	0700	0800	0900	0400	0300
1400	0600	0700	0800	0900	1000	0500	0400
1500	0700	0800	0900	1000	1100	0600	0500
1600	0800	0900	1000	1100	1200	0700	0600
1700	0900	1000	1100	1200	1300	0800	0700
1800	1000	1100	1200	1300	1400	0900	0800
1900	1100	1200	1300	1400	1500	1000	0900
2000	1200	1300	1400	1500	1600	1100	1000
2100	1300	1400	1500	1600	1700	1200	1100
2200	1400	1500	1600	1700	1800	1300	1200
2300	1500	1600	1700	1800	1900	1400	1300
2400	1600	1700	1800	1900	2000	1500	1400

The time *0000 and 2400 are interchangeable. The time 2400 is associated with the date of the day ending, and 0000 with the day just starting.

UTC = Coordinated Universal Time, or Zulu
PST = Pacific Standard Time (UTC - 8 hours)
ALDT = Alaskan Daylight Time (UTC - 8 hours)
PDT = Pacific Daylight Time (UTC - 7 hours)
MST = Mountain Standard Time (UTC - 7 hours)
MDT = Mountain Daylight Time (UTC - 6 hours)
CST = Central Standard Time (UTC - 6 hours)
CDT = Central Daylight Time (UTC - 5 hours)
EST = Eastern Standard Time (UTC - 5 hours)
EDT = Eastern Daylight Time (UTC - 4 hours)
AST = Atlantic Standard Time (UTC - 4 hours)
ALST = Alaskan Standard Time (UTC - 9 hours)
HST = Hawaiian Standard Time (UTC - 10 hours)

24-001-MIE-FCT

N8438B

MIE PIREPs 4/1/24

Gateway 180 (GTW 180), PC-12, checked-in at 14:37:35 on the RNAV (GPS) Runway 14 Approach. Landed at 15:01:05. Local Controller (WR) asked: "Can you say flight conditions". The pilot responded: "We popped-out right at minimums".

Last Name	First Name	Course Name	Status	Enrolled Date	Completed Date
Ferratt	John	ATC Monthly Refresher (April 2023)	Passed	4/1/2023	4/1/2023
Ferratt	John	20230403 Pilot Reports Save Lives Spring Weather Due May 12, 2023	Completed	4/3/2023	4/4/2023
Ferratt	John	20230410 Terminal NOTAM Briefing Item	Completed	4/10/2023	4/10/2023
Ferratt	John	20230412 Midwest ATC Mandatory Occurrence Reporting Briefing Item	Completed	4/12/2023	4/12/2023
Ferratt	John	ATC Monthly Refresher (May 2023)	Passed	5/1/2023	5/11/2023
Ferratt	John	20230508 Code of Business Ethics and Conduct Refresher	Completed	5/9/2023	5/17/2023
Ferratt	John	20230519 Minor Edit to Appendix 1 - Employee Handbook Change 1	Completed	5/19/2023	5/20/2023
Ferratt	John	20230519 Safety Event Report - Wrong Surface and Traffic Advisories	Completed	5/22/2023	5/29/2023
Ferratt	John	20230530 AJT-3120 Information Bites May 2023	Completed	5/24/2023	5/26/2023
Ferratt	John	ATC Monthly Refresher Training (June 2023)	Passed	6/1/2023	6/1/2023
Ferratt	John	20230601 June 2023 ATSAP and CISP SAFE Discussion Sheets	Completed	6/1/2023	6/4/2023
Ferratt	John	20230605 FAA Security Notice - Stay Vigilant Reminder	Completed	6/5/2023	6/7/2023
Ferratt	John	20230612 ATM Only - SIGNED - Severe Weather Conditions Protocol	Completed	6/12/2023	6/15/2023
Ferratt	John	20230615 Refresher - LAWRS Aviation Weather Observations Understanding the Importance (Estimated Completion Time 20 Minutes)	Completed	6/15/2023	6/15/2023
Ferratt	John	ATC Monthly Refresher Training (July 2023)	Passed	7/1/2023	7/3/2023
Ferratt	John	20230719 Information Bites July 2023	Completed	7/19/2023	7/20/2023
Ferratt	John	20230706 Midwest ATC FERS Consent Form - Consent to Share Personal Information for the Purpose of Verification of Exemption under Public Law 117-328	Completed	7/24/2023	7/24/2023
Ferratt	John	ATC Monthly Refresher (August 2023)	Passed	8/1/2023	8/3/2023
Ferratt	John	20230809 5G C-Ban Notice to Air Missions and Interference Reports (Estimated Completion Time 5 Minutes)	Completed	8/9/2023	8/15/2023
Ferratt	John	20230809 August 2023 CISP SAFE Discussion Sheet - Go-Arounds(Estimated Completion Time 15 Minutes)	Completed	8/9/2023	8/15/2023
Ferratt	John	ATC Monthly Refresher (September 2023)	Passed	9/1/2023	9/7/2023

Ferratt	John	20230901 September 2023 - ATSAP and CISP SAFE Discussion Sheets (Estimated Completion Time 15 Minutes)	Completed	9/1/2023	9/7/2023
Ferratt	John	20230907 FAA ATO Stand Up for Safety Campaign - Make The Call (Estimated Completion Time 10 Minutes)	Completed	9/7/2023	9/7/2023
Ferratt	John	20230907 Late Opening Prevention (Estimated Completion Time 15 Minutes)	Completed	9/7/2023	9/7/2023
Ferratt	John	20230914 2022 Facility Awards	Completed	9/14/2023	9/21/2023
Ferratt	John	20230914 7110.65AA_Chg_1_dtd_10_5_23 Briefing Guide(Estimated Completion Time 30 Minutes)	Completed	9/14/2023	9/21/2023
Ferratt	John	20230914 7210.3DD_Chg_1_dtd_10-5-23 Briefing Guide(Estimated Completion Time 30 Minutes)	Completed	9/14/2023	9/21/2023
Ferratt	John	ATC Monthly Refresher (October 2023) (Estimated completion time 45 minutes)	Passed	10/1/2023	10/1/2023
Ferratt	John	20231003 LAWRS Aviation Weather Observations (Estimated Completion Time 35 minutes)	Completed	10/4/2023	10/19/2023
Ferratt	John	20231010 Updated Policy Memo: Flight Check Operations (Estimated Completion Time 20 Minutes)	Completed	10/11/2023	10/19/2023
Ferratt	John	20231017 FAA ATO Stand Up for Safety Campaign - Hear Back Read Back (Estimated Completion Time 10 Minutes)	Completed	10/17/2023	10/19/2023
Ferratt	John	20231018 Vacancy Announcement - ATM Minot, ND (Deadline 10/30/2023)	Completed	10/18/2023	10/19/2023
Ferratt	John	20231019 Notice of Revision to Federal Aviation Administration (FAA) Order JO 1030.3B, Initial Event Response (Estimated Completion Time 20 Minutes) Document Sec V Supplemental	Completed	10/19/2023	10/19/2023
Ferratt	John	20231025 FAA ATO Stand Up for Safety Campaign - Ask and Tell (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	10/25/2023	10/26/2023
Ferratt	John	2023 Open Enrollment for 2024 (available for review until 11/15/2023)	Completed	10/29/2023	11/8/2023
Ferratt	John	ATC Monthly Refresher (November 2023) (Estimated Completion Time 45 Minutes)	Passed	11/1/2023	11/4/2023

Ferratt	John	20231107 November 2023 ATSAP SAFE Discussion Sheet (Estimated Completion Time 10 Minutes) (Document in Section V)	Completed	11/7/2023	11/8/2023
Ferratt	John	20231108 ATM Vacancy Announcement MOT - Open until 11/21/2023	Completed	11/8/2023	11/8/2023
Ferratt	John	20231109 ATM Vacancy Announcement KOA - Open & Available for Review until 11/27/2023	Completed	11/9/2023	11/10/2023
Ferratt	John	20231112 TCID TCOB TCMP Consolidated Wake Turbulence Training - Document Section V Supplemental	Completed	11/12/2023	11/13/2023
Ferratt	John	20231115 FAA JO 7930.2T Notice to Air Missions (NOTAM) Effective December 14, 2023 (Estimated Completion Time 30 Minutes) (Document Section V Supplemental)	Completed	11/15/2023	11/25/2023
Ferratt	John	20231130 ATM Vacancy Announcement LNS	Completed	11/30/2023	12/2/2023
Ferratt	John	20231130 ATM Vacancy Announcement MOT	Completed	11/30/2023	12/2/2023
Ferratt	John	ATC Monthly Refresher (December 2023) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	12/1/2023	12/2/2023
Ferratt	John	2023 CIC Refresher Training (Estimated Completion Time 25 Minutes)(Document Section V Supplemental)	Completed	12/1/2023	12/11/2023
Ferratt	John	20231201 ATSAP CISP Safe Discussion Sheets (Estimated Completion Time 15 minutes) (Document Section V Supplemental)	Completed	12/1/2023	12/2/2023
Ferratt	John	20231205 FAA ATO Stand Up for Safety Campaign - Scan and Look (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	12/6/2023	12/7/2023
Ferratt	John	20231220 AJT-3120 Information Bites December 2023 (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	12/20/2023	12/28/2023
Ferratt	John	ATC Monthly Refresher (January 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	1/1/2024	1/1/2024

Ferratt	John	20231228 FAA ATO Stand Up for Safety Campaign - Airport Conditions Let Them Know (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	1/2/2024	1/5/2024
Ferratt	John	20240122 FAA ATO Stand Up for Safety Campaign - Winter Weather “What Pilots Know Can Help (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	1/22/2024	1/24/2024
Ferratt	John	20240123 Kroger Adhoc Maintenance Choice Member Letter	Completed	1/23/2024	1/24/2024
Ferratt	John	20240201 AJW SIGNED - Situational Awareness Displays Status Update (informational Only) (Estimated Completion Time 10 Minutes)	Completed	2/1/2024	2/1/2024
Ferratt	John	20240201 February 2024 CISP SAFE Discussion Sheet - Read Back Hear Back Errors (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	2/1/2024	2/1/2024
Ferratt	John	ATC Monthly Refresher (February 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	2/1/2024	2/1/2024
Ferratt	John	20240201 ATPB_January 2024-01 (Document Section V Supplemental) (Estimated Completion Time 20 Minutes)	Completed	2/2/2024	2/3/2024
Ferratt	John	20240201 Referral Bonus Announcement and Form 2.1.24	Completed	2/2/2024	2/3/2024
Ferratt	John	20240212 Aetna Carrier Notice	Completed	2/12/2024	2/12/2024
Ferratt	John	20240213 ASH ATM Vacancy Announcement	Completed	2/13/2024	2/13/2024
Ferratt	John	20240214 GRI ATM Vacancy Announcement	Completed	2/14/2024	2/20/2024
Ferratt	John	20240214 February, 2024 AJT-3120 Information Bites (Estimated Completion Time 10 Minutes) (Document Section V Supplemental)	Completed	2/16/2024	2/20/2024
Ferratt	John	20240221 FAA Order JO 7110.65AA & 7210.3DD Chg 2 dtd 3-21-24 (Estimated Completion Time 35 Minutes) (Document Section V Supplemental)	Completed	2/21/2024	3/7/2024
Ferratt	John	20240222 OWB ATM Vacancy Announcement	Completed	2/22/2024	2/26/2024
Ferratt	John	20240225 FAA Solar Eclipse Flyer	Completed	2/25/2024	2/26/2024

Ferratt	John	ATC Monthly Refresher (March 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	3/1/2024	3/7/2024
Ferratt	John	20240301 March 2024 - ATSAP and CISP SAFE Discussion Sheets (Estimated Completion Time 25 Minutes) (Document Section V Supplemental)	Completed	3/1/2024	3/11/2024
Ferratt	John	20240301 FAA ATO Stand Up for Safety Campaign - On-the-Job-Training (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	3/1/2024	3/7/2024
Ferratt	John	20240311 HVN ATM Vacancy Announcement	Completed	3/11/2024	3/11/2024
Ferratt	John	20240326 CEDAR Multifactor Authentication Notification	Completed	3/26/2024	3/26/2024
Ferratt	John	ATC Monthly Refresher Training (April 2024) (Estimated Completion Time 45 Minutes) (Document Section V)	Passed	4/1/2024	4/2/2024
Ferratt	John	20240401 GRI ATM Vacancy Announcement	Completed	4/1/2024	4/2/2024
Ferratt	John	20240402 (KSN 5081) Urban Air Mobility Industry Engagement Guidance (Estimated Completion Time 5 Minutes) (Document Section V Supplemental)	Completed	4/2/2024	4/3/2024

Last Name	First Name	Course Name	Status	Enrolled Date	Completed Date
Olds	Willie	ATC Monthly Refresher (April 2023)	Passed	4/1/2023	4/2/2023
Olds	Willie	20230403 Pilot Reports Save Lives Spring Weather Due May 12, 2023	Completed	4/3/2023	4/5/2023
Olds	Willie	20230410 Terminal NOTAM Briefing Item	Completed	4/10/2023	4/10/2023
Olds	Willie	20230412 Midwest ATC Mandatory Occurrence Reporting Briefing Item	Completed	4/12/2023	5/17/2023
Olds	Willie	ATC Monthly Refresher (May 2023)	Passed	5/1/2023	5/17/2023
Olds	Willie	20230508 Code of Business Ethics and Conduct Refresher	Completed	5/9/2023	5/17/2023
Olds	Willie	20230519 Minor Edit to Appendix 1 - Employee Handbook Change 1	Completed	5/19/2023	5/29/2023
Olds	Willie	20230519 Safety Event Report - Wrong Surface and Traffic Advisories	Completed	5/22/2023	5/29/2023
Olds	Willie	20230530 AJT-3120 Information Bites May 2023	Completed	5/24/2023	5/29/2023
Olds	Willie	ATC Monthly Refresher Training (June 2023)	Passed	6/1/2023	6/4/2023
Olds	Willie	20230601 June 2023 ATSAP and CISP SAFE Discussion Sheets	Completed	6/1/2023	6/4/2023
Olds	Willie	20230605 FAA Security Notice - Stay Vigilant Reminder	Completed	6/5/2023	6/10/2023
Olds	Willie	20230615 Refresher - LAWRS Aviation Weather Observations Understanding the Importance (Estimated Completion Time 20 Minutes)	Completed	6/15/2023	6/17/2023
Olds	Willie	ATC Monthly Refresher Training (July 2023)	Passed	7/1/2023	7/6/2023
Olds	Willie	20230719 Information Bites July 2023	Completed	7/19/2023	7/20/2023
Olds	Willie	20230706 Midwest ATC FERS Consent Form - Consent to Share Personal Information for the Purpose of Verification of Exemption under Public Law 117-328	Completed	7/24/2023	8/15/2023
Olds	Willie	ATC Monthly Refresher (August 2023)	Passed	8/1/2023	8/15/2023
Olds	Willie	20230809 5G C-Ban Notice to Air Missions and Interference Reports (Estimated Completion Time 5 Minutes)	Completed	8/9/2023	8/15/2023
Olds	Willie	20230809 August 2023 CISP SAFE Discussion Sheet - Go-Arounds(Estimated Completion Time 15 Minutes)	Completed	8/9/2023	8/15/2023
Olds	Willie	ATC Monthly Refresher (September 2023)	Passed	9/1/2023	9/11/2023

Olds	Willie	20230901 September 2023 - ATSAP and CISP SAFE Discussion Sheets (Estimated Completion Time 15 Minutes)	Completed	9/1/2023	9/11/2023
Olds	Willie	20230907 FAA ATO Stand Up for Safety Campaign - Make The Call (Estimated Completion Time 10 Minutes)	Completed	9/7/2023	9/11/2023
Olds	Willie	20230907 Late Opening Prevention (Estimated Completion Time 15 Minutes)	Completed	9/7/2023	9/11/2023
Olds	Willie	20230914 2022 Facility Awards	Completed	9/14/2023	9/21/2023
Olds	Willie	20230914 7110.65AA_Chg_1_dtd_10_5_23 Briefing Guide(Estimated Completion Time 30 Minutes)	Completed	9/14/2023	9/21/2023
Olds	Willie	20230914 7210.3DD_Chg_1_dtd_10-5-23 Briefing Guide(Estimated Completion Time 30 Minutes)	Completed	9/14/2023	9/21/2023
Olds	Willie	ATC Monthly Refresher (October 2023) (Estimated completion time 45 minutes)	Passed	10/1/2023	10/23/2023
Olds	Willie	20231003 LAWRS Aviation Weather Observations (Estimated Completion Time 35 minutes)	Completed	10/4/2023	10/23/2023
Olds	Willie	20231010 Updated Policy Memo: Flight Check Operations (Estimated Completion Time 20 Minutes)	Completed	10/11/2023	10/23/2023
Olds	Willie	20231017 FAA ATO Stand Up for Safety Campaign - Hear Back Read Back (Estimated Completion Time 10 Minutes)	Completed	10/17/2023	10/23/2023
Olds	Willie	20231018 Vacancy Announcement - ATM Minot, ND (Deadline 10/30/2023)	Completed	10/18/2023	10/23/2023
Olds	Willie	20231019 Notice of Revision to Federal Aviation Administration (FAA) Order JO 1030.3B, Initial Event Response (Estimated Completion Time 20 Minutes) Document Sec V Supplemental	Completed	10/19/2023	10/23/2023
Olds	Willie	20231025 FAA ATO Stand Up for Safety Campaign - Ask and Tell (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	10/25/2023	10/26/2023
Olds	Willie	2023 Open Enrollment for 2024 (available for review until 11/15/2023)	Completed	10/29/2023	11/1/2023
Olds	Willie	ATC Monthly Refresher (November 2023) (Estimated Completion Time 45 Minutes)	Passed	11/1/2023	11/1/2023

Olds	Willie	20231107 November 2023 ATSAP SAFE Discussion Sheet (Estimated Completion Time 10 Minutes) (Document in Section V)	Completed	11/7/2023	11/8/2023
Olds	Willie	20231108 ATM Vacancy Announcement MOT - Open until 11/21/2023	Completed	11/8/2023	11/8/2023
Olds	Willie	20231109 ATM Vacancy Announcement KOA - Open & Available for Review until 11/27/2023	Completed	11/9/2023	12/7/2023
Olds	Willie	20231112 TCID TCOB TCMP Consolidated Wake Turbulence Training - Document Section V Supplemental	Completed	11/12/2023	11/22/2023
Olds	Willie	20231115 FAA JO 7930.2T Notice to Air Missions (NOTAM) Effective December 14, 2023 (Estimated Completion Time 30 Minutes) (Document Section V Supplemental)	Completed	11/15/2023	11/22/2023
Olds	Willie	20231130 ATM Vacancy Announcement LNS	Completed	11/30/2023	12/2/2023
Olds	Willie	20231130 ATM Vacancy Announcement MOT	Completed	11/30/2023	12/2/2023
Olds	Willie	ATC Monthly Refresher (December 2023) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	12/1/2023	12/2/2023
Olds	Willie	2023 CIC Refresher Training (Estimated Completion Time 25 Minutes)(Document Section V Supplemental)	Completed	12/1/2023	12/7/2023
Olds	Willie	20231201 ATSAP CISP Safe Discussion Sheets (Estimated Completion Time 15 minutes) (Document Section V Supplemental)	Completed	12/1/2023	12/2/2023
Olds	Willie	20231205 FAA ATO Stand Up for Safety Campaign - Scan and Look (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	12/6/2023	12/7/2023
Olds	Willie	20231220 AJT-3120 Information Bites December 2023 (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	12/20/2023	12/28/2023
Olds	Willie	ATC Monthly Refresher (January 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	1/1/2024	1/12/2024

Olds	Willie	20231228 FAA ATO Stand Up for Safety Campaign - Airport Conditions Let Them Know (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	1/2/2024	1/12/2024
Olds	Willie	20240122 FAA ATO Stand Up for Safety Campaign - Winter Weather “What Pilots Know Can Help (Estimated Completion Time 15 Minutes) Document Section V Supplemental	Completed	1/22/2024	1/30/2024
Olds	Willie	20240123 Kroger Adhoc Maintenance Choice Member Letter	Completed	1/23/2024	1/30/2024
Olds	Willie	20240201 AJW SIGNED - Situational Awareness Displays Status Update (informational Only) (Estimated Completion Time 10 Minutes)	Completed	2/1/2024	2/2/2024
Olds	Willie	20240201 February 2024 CISP SAFE Discussion Sheet - Read Back Hear Back Errors (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	2/1/2024	2/2/2024
Olds	Willie	ATC Monthly Refresher (February 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	2/1/2024	2/3/2024
Olds	Willie	20240201 ATPB_January 2024-01 (Document Section V Supplemental) (Estimated Completion Time 20 Minutes)	Completed	2/2/2024	2/3/2024
Olds	Willie	20240201 Referral Bonus Announcement and Form 2.1.24	Completed	2/2/2024	2/8/2024
Olds	Willie	20240212 Aetna Carrier Notice	Completed	2/12/2024	2/13/2024
Olds	Willie	20240213 ASH ATM Vacancy Announcement	Completed	2/13/2024	2/13/2024
Olds	Willie	20240214 GRI ATM Vacancy Announcement	Completed	2/14/2024	2/14/2024
Olds	Willie	20240214 February, 2024 AJT-3120 Information Bites (Estimated Completion Time 10 Minutes) (Document Section V Supplemental)	Completed	2/16/2024	2/20/2024
Olds	Willie	20240221 FAA Order JO 7110.65AA & 7210.3DD Chg 2 dtd 3-21-24 (Estimated Completion Time 35 Minutes) (Document Section V Supplemental)	Completed	2/21/2024	2/22/2024
Olds	Willie	20240222 OWB ATM Vacancy Announcement	Completed	2/22/2024	2/22/2024
Olds	Willie	20240225 FAA Solar Eclipse Flyer	Completed	2/25/2024	3/7/2024

Olds	Willie	ATC Monthly Refresher (March 2024) (Estimated Completion Time 45 Minutes) (Document in Section V)	Passed	3/1/2024	3/7/2024
Olds	Willie	20240301 March 2024 - ATSAP and CISP SAFE Discussion Sheets (Estimated Completion Time 25 Minutes) (Document Section V Supplemental)	Completed	3/1/2024	3/7/2024
Olds	Willie	20240301 FAA ATO Stand Up for Safety Campaign - On-the-Job-Training (Estimated Completion Time 15 Minutes) (Document Section V Supplemental)	Completed	3/1/2024	3/7/2024
Olds	Willie	20240311 HVN ATM Vacancy Announcement	Completed	3/11/2024	3/11/2024
Olds	Willie	20240326 CEDAR Multifactor Authentication Notification	Completed	3/26/2024	3/26/2024
Olds	Willie	ATC Monthly Refresher Training (April 2024) (Estimated Completion Time 45 Minutes) (Document Section V)	Passed	4/1/2024	4/2/2024
Olds	Willie	20240401 GRI ATM Vacancy Announcement	Completed	4/1/2024	4/2/2024
Olds	Willie	20240402 (KSN 5081) Urban Air Mobility Industry Engagement Guidance (Estimated Completion Time 5 Minutes) (Document Section V Supplemental)	Completed	4/2/2024	4/2/2024

Air Traffic Mandatory Occurrence Report
MIE-M-2024/04/01-0001

1. Reporting FAC ID			2. Date UTC (dd/mm/yyyy)								3. Time UTC				4. Significant Occurrence?	
M	I	E	0	1	0	4	2	0	2	4	1	4	2	8	☒ Yes ☐ No	
5. MOR reported by (select one):														6. Did equipment outage potentially contribute to this event? ☐ Unknown ☐ Yes ☒ No		
☐ Controller providing services ☐ OS ☐ Internal Facility Review																
☐ CIC ☐ Aircraft Owner/Operator ☐ Electronically Detected																
☐ External Facility Referral ☐ Hotline (Describe in summary) ☐ Other (Describe in summary)																
Training in progress? ☐ Yes ☒ No ☐ Unknown Nearest Airport: <u>MIE</u> Possible NMAC? ☐ Yes ☒ No Alert #: _____																
Emergency MORs																
H1. MOR type - in-flight emergency conditions involving (select one):																
☐ Medical emergency ☐ Inflight equipment malfunction ☐ Pilot Disorientation ☐ VFR in/on top IFR conditions																
☐ Fuel quantity ☐ Bird strike ☒ Other (describe in summary)																
H1a. Aircraft information:																
Aircraft ID		Aircraft Type/Suffix		IFR/VFR		Facility communicating with A/C		Position communicating with A/C				Frequency				
N8438B		P28B		☐ IFR ☒ VFR		MIE		LC				120.1				
Heading		Altitude		Phase of Flight				Traffic Pattern Location				Evasive Action				
H1b. Malfunctioning equipment component:				H1c. Passenger or crew condition:				H1d. Medical assistance aboard:								
								☐ Yes ☐ No ☐ Unknown								
Only complete for mechanical MORs				Only complete for medical MORs												
H2. MOR type - in-flight security conditions involving (select one):																
☐ Laser light illumination ☐ Hijack ☐ Bomb threat																
H2b. Nearest major city:				H2c. Altitude:				A/C Heading:		Relative Clock Position:						
Only complete for laser light illuminations																
H2e. Location (lat/long or fix/radial distance);				H2f. Time DEN notified (UTC):				H2d. Route information:								
								Departed		Destination		Diverted to				
								BMG		MIE						
METAR Observation																
KMIE 011353Z 05010KT 10SM BKN007 10/08 A2987 RMK AO2 CIG 005V011 SLP112 T01000078																
Previous Note(s)																
On Apr 2, 2024 @ 07:36 EST/EDT, Charles Peacock @ ASW wrote: Please attach copy of Form 8020-9 and return to QA for closure. Thanks.																

Air Traffic Mandatory Occurrence Report

MIE-M-2024/04/01-0001

NMAC			
Was this a verified NMAC?			
☐ Yes ☒ No		NMAC Number: _____	
Apt/NAVAID:	Direction:	Distance:	
Pilot of N8438B			
Pilot Name:		Phone Number:	Certificate Number:
Address:			
Pilot of			
Pilot Name:		Phone Number:	Certificate Number:
Address:			
NMAC Description:			
Summary			
J1. Summary - provide a brief summary for all MORs in this section that will provide enough information for QA to understand what occurred. Include information about items that require additional information in the specific MOR you are reporting. N8438B, P28B, was an IFR arrival to MIE executing an RNAV(GPS)RWY 14 Approach. The pilot made initial contact outside the Final Approach Fix (HIXAG), confirmed that he had the current ATIS, and was instructed to report HIXAG inbound. The pilot reported HIXAG and was cleared to land Runway 14. Shortly thereafter, the pilot said: "I need to do a 360, I just got the field". The controller acknowledged with "Roger", and immediately coordinated with Indianapolis Approach Control. The Approach Controller asked if the pilot wanted to "come back to me or stay with you?" The MIE controller stated that the pilot just wanted to do a quick 360 and come back to land. The Approach controller advised the Tower to "Let me know when he's down please." The Tower controller acknowledged. The Tower controller advised N8438B that a King Air was inbound IFR, and asked the pilot to report reestablished inbound. The pilot acknowledged - which was the last transmission received from the pilot. The aircraft crashed 1 mile west of the airport, off airport property. There was 1 SOB (pilot) who sustained critical burns and was transported to Indianapolis in critical condition. There were two pedestrians in the vicinity of the crash who sustained burns. The female pedestrian was examined and released. The male pedestrian sustained 3rd degree burns and was transported to Indianapolis. No further "condition" reports available at this writing. Appropriate notifications were made via JSEN, DEN, ROC, and Service Review Telcon.			
QA Summary			
8020-9 located in linked IND MOR. Closed.			

System Service Review

MIE-S-2024/04/01-0001

A1. FAC ID			A2. Date UTC (mm/dd/yyyy)								A3. Start Time UTC				A4. End Time UTC				A5. Position	
M	I	E	0	4	0	1	2	0	2	4	1	4	2	0	1	4	2	8	LC	
A6. Aircraft #1											A7. Aircraft #2									
Aircraft ID			Aircraft Type/Suffix			IFR/VFR					Aircraft ID			Aircraft Type/Suffix			IFR/VFR			
N8438B			PA-28			IFR														
Training																				
1. Were any training issues identified? ☐ Yes ☒ No																				
Weather																				
1. What were the prevailing weather conditions? ☒ IFR ☐ VFR ☐ Other																				
2. Was any pertinent precipitation depicted on the radar? ☐ Yes ☒ No																				
3. Did LLWAS alert? ☐ Yes ☐ No ☒ N/A																				
4. Were weather phenomena a factor? ☐ Yes ☒ No																				
5. Were any SIGMETs or PIREPs in effect? ☒ Yes ☐ No If yes, explain No SIGMETs for MIE. Although PIREPS were in effect during this aircraft's arrival, no previous arriving aircraft operated during prevailing weather conditions requiring PIREPS.																				
Efficiency																				
1. Were any efficiency issues identified? ☐ Yes ☒ No																				
Airspace/Airport																				
1. Were any airspace/airport issues identified? ☐ Yes ☒ No																				
Procedures																				
1. Were any procedural issues identified? ☐ Yes ☒ No																				
Directives																				
1. Were any directive issues identified? ☐ Yes ☒ No																				

System Service Review
MIE-S-2024/04/01-0001

Equipment	
1. Were any equipment issues identified?	☐ Yes ☒ No
Customer Feedback	
1. Was there customer feedback regarding the operation during this review session?	☐ Yes ☒ No
Resource Management	
1. Were any resource management issues identified?	☐ Yes ☒ No
Individual Performance	
1. Was any notable Individual performance identified? (Exemplary and/or needing improvement)	☐ Yes ☒ No

System Service Review
MIE-S-2024/04/01-0001

QC Findings
A preliminary System Service Review was conducted on the Local Control (LC) position of operation at Muncie FAA Contract Tower (MIE FCT) concerning services provided N8438B, PA-28, which crashed west-southwest of the Delaware County Regional Airport at approximately 1428 UTC on April 1, 2024. The weather at the time of the event was Instrument Meteorological Conditions (IMC). "Information ECHO" was on the Automated Terminal Information Service (ATIS). The pilot of N8438B made initial contact with MIE FCT and advised he had been cleared for the RNAV(GPS) Runway 14 Approach. The Local Controller asked the pilot to confirm he had the current ATIS, and asked him to report the Final Approach Fix (HIXAG) inbound. The pilot confirmed he had the current ATIS and shortly thereafter reported HIXAG inbound. The Local Controller responded: "three eight Bravo, Runway 14, Clear to land". The pilot acknowledged. Approximately 3 1/2 minutes later the pilot of N8438B transmitted: "I need to do a three sixty, I just got the field". The Local Controller acknowledged the pilot's transmission with: "Roger", and immediately proactively coordinated with the Indianapolis Approach Controller and relayed the pilot's transmission. After determining that the pilot intended to make a quick turn back toward the runway and land, the Approach Controller advised the LC that he would take the next arrival out and "bring him back around. Let me know when he's down please". The Local Controller acknowledged with his operating initials and immediately advised the pilot of N8438B that there was traffic inbound to follow him and instructed him to report re-established back on final. The pilot acknowledged. This was the last communication with N8438B. Approximately 3 minutes later the Local Controller proactively coordinated with the Approach Controller and indicated he was still waiting for the pilot to report back on final, but couldn't see him. The Approach Controller said he was "showing radar contact lost about a mile west of your field there". The Local Controller then made several attempts to contact N8438B with no response from the aircraft. At approximately the same time, the Airport Manager advised the Local Controller that he had received a report that the aircraft was down approximately 1/2 - 1 mile west of the airport along the "Cardinal Greenway" (a pedestrian/bicycle trail), emergency equipment had been notified and were responding, and the airport emergency equipment was also responding. The Local Controller immediately relayed this information to the Approach Controller and advised him that the runway was clear and he could bring the next arrival in. The Approach Controller acknowledged. Within that same minute, the Airport Manager relayed via a telephone call (his hand-held radio was out-of-range) that on-scene witnesses reported the tail number of the "downed aircraft" as N8438B. This information was immediately provided to the Approach Controller by the Local Controller. Further activity was centered on responding to the event. All actions, coordination efforts, and phraseology of the Local Controller were appropriate as this event unfolded.
Review Team