

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
HIGHFILL	NINE	HIFIL9.RZC	EIGHT	12/05/2019	20 APRIL 2023
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☐

DP ROUTE DESCRIPTION:**TAKEOFF RWY 16L:** CLIMBING RIGHT TURN ON HEADING 180.00, THENCE...**TAKEOFF RWY 34R:** CLIMB ON HEADING 338.74 TO 1800, THENCE...

...FOR RADAR VECTORS TO FILED/ASSIGNED ROUTE. CLIMB AND MAINTAIN 5000 OR ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:**PBN REQUIREMENTS NOTES:****EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED.

TAKEOFF MINIMUMS:**RWY 16L, 34R:** STANDARD.**TAKEOFF OBSTACLES NOTES:**

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:**MSA:**

MSA FROM RZC VORTAC 090-180 4500, 180-270 3600, 270-090 3200.

LOST COMMUNICATIONS PROCEDURES:

IF COMMUNICATIONS ARE NOT ESTABLISHED WITHIN 2 MINUTES AFTER DEPARTURE, CLIMB AND MAINTAIN 5000 FEET AND PROCEED DIRECT RZC VORTAC, THEN PROCEED ON COURSE.

ADDITIONAL FLIGHT DATA:**CHART:** TOP ALTITUDE: 5000.**AIRPORT MV:** XNA (P) 1E/2020.**AIRPORTS SERVED:**AIRPORT IDCITYSTATE

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
HIGHFILL	NINE	HIFIL9.RZC	EIGHT	12/05/2019	20 APRIL 2023
KXNA	FAYETTEVILLE/SPRINGDALE/ROGERS			AR	

COMMUNICATIONS:**CHART:** ZME, TWR, GND CON, ATIS**FIXES AND/OR NAVAIDS:**

TUL VORTAC, BVO VOR/DME, SGF VORTAC, DGD VORTAC, HRO VOR/DME, RZC VORTAC, LIT VORTAC, HOT VOR/DME, FSM VORTAC, OKM VOR/DME, IRW VORTAC.

REMARKS:

1. MAXIMUM 100 FT VEGETATION HEIGHT UTILIZED.

FLIGHT INSPECTED BYPROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021,
SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.**OFFICE****DATE***Digitally signed by***ERIC N SUSKI**

Jan 05, 2023

DEVELOPED BY*Digitally signed by*MICHAEL MCCARTNEY **MICHAEL A MCCARTNEY**
Jan 04, 2023**OFFICE****DATE**

AJV-A431

12/21/2022

APPROVED BY

JOHNNIE BAKER

OFFICE**DATE****TITLE**

AJV-A430

MANAGER

*Digitally signed by***ERIC N SUSKI**

Jan 05, 2023

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZME, RZC APP CON, XNA ATCT, AMGR, ST AV DIR**CHANGES - REASONS:**

1. AIRPORT RUNWAYS REDESIGNATED FROM RWY 16/34 TO RWY 16L/34R AND FROM RWY 17/35 TO RWY 16R/34L. - AIRFIELD RUNWAY REDESIGNATION.
2. CHANGED TAKEOFF RWY 16: CLIMBING RIGHT TURN HEADING 180.00, THENCE..." TO "TAKEOFF RWY 16L: CLIMBING RIGHT TURN ON HEADING 180.00, THENCE..." - RUNWAY REDESIGNATED AND VERBIAGE IAW FAAO 8260.46J PARAGRAPH -2-1-1.G.(1).
3. CHANGED DP ROUTE DESCRIPTION FROM "TAKEOFF RWY 34: CLIMB HEADING 338.74 TO 1800, THENCE..." TO "TAKEOFF RWY 34R: CLIMB ON HEADING 338.74 TO 1800, THENCE..." - RUNWAY REDESIGNATED AND VERBIAGE IAW FAAO 8260.46J PARAGRAPH -2-1-1.G.(1).
4. CHANGED DP ROUTE DESCRIPTION FROM "CLIMB AND MAINTAIN 5000 OR OTHER ASSIGNED ALTITUDE" TO "CLIMB AND MAINTAIN 5000 OR ATC ASSIGNED ALTITUDE". - VERBIAGE IAW FAAO 8260.46J PARAGRAPH 3-1-1.L.(6).
5. MOVED PROCEDURAL DATA NOTES "NOTE: RADAR REQUIRED" TO EQUIPMENT REQUIREMENT NOTES AND DELETED "NOTE:". - FORMAT IAW FAAO 8260.46J APPENDIX D.SECTION 2.2.F.
6. CHANGED TAKEOFF MINIMUMS FROM "RWY 16, 34: STANDARD TO "RWY 16L, 34R: STANDARD". - RUNWAYS REDESIGNATED.
7. ADDED MSA "MSA FROM RZC VORTAC 090-180 4500, 180-270 3600, 270-090 3200.". - REQUIRED IAW FAAO 8260.46J APPENDIX D.SECTION 2.2.K.
8. UPDATED ADDITIONAL FLIGHT DATA MAGNETIC VARIATION FORMAT FROM "REFERENCE MAG VAR: KXNA 1E/2020" TO "AIRPORT MV: XNA (P) 1E/2020". - IAW AJV-A MEMORANDUM, "MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURES AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES", DATED 07/15/2022.
9. DELETED AIRPORTS SERVED AIRPORT NAME "NORTHWEST ARKANSAS RGNL" - IAW FAAO 8260.46J APPENDIX D.SECTION 2.2.N.
10. DELETED "RAZORBACK DEP CON" FROM COMMUNICATIONS LIST OF REQUIRED FREQUENCIES AND ADDED "CHART:" VERBIAGE. - DEPARTURE CONTROL CHARTED AUTOMATICALLY AND FORMAT IAW FAAO 8260.46J APPENDIX D.SECTION 2.2.O.
11. DELETED REMARK "ABBREVIATED AMENDMENT, DOES NOT MEET PERIODIC REVIEW REQUIREMENTS". - REMARK NOT REQUIRED FOR FULL AMENDMENT IAW FAAO 8260.46J APPENDIX D. SECTION 2.2.Q.
12. ADDED REMARK "MAXIMUM 100 FT VEGETATION HEIGHT UTILIZED". - PER FPT AMENDMENT REQUEST.

