

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> LYONS-RICE COUNTY MUNI	<u>AIRPORT ID</u> KLYO	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 4B	<u>CITY</u> LYONS	<u>STATE</u> KS
<u>AIRPORT ELEVATION</u> 1692	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 4A	<u>DATED</u> 12/07/2017	<u>MAG VAR</u> 4E
<u>FACILITY</u> HUT	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 NOVEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
EXPEL/HUT 28.00 DME		FOSIL/HUT 20.00 DME	FAF/IAF				142.00	8.00 (HUT R-322)	3400
HUT VOR/DME	IAF	ZEGNI/HUT 13.00 DME	NOPT				322.00	13.00	3300
ZEGNI/HUT 13.00 DME	IF	FOSIL/HUT 20.00 DME					322.00	7.00 (HUT R-322)	3300

MISSED APPROACH

MAP:

NUYXE/HUT 24.55 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3400 ON HUT VOR/DME R-322 TO EXPEL/HUT 28.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD SE FOSIL, RT, 322.00 INBOUND, 3300 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 322.00 FAF: FOSIL/HUT 20.00 DME DIST FAF TO MAP: DIST FAF TO THLD:
4. MIN ALT: FOSIL/HUT 20.00 DME 3300
8. MSA FROM: HUT VOR/DME 4000

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING TO RWY 17 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HUT VOR/DME AIRWAY RADIALS 262 CW 021.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUTCHINSON ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:



FAC CROSSES MIDPOINT OF RWY 17-35.
CHART CIRCLING ICON.
CHART FAS OBST: 2010 TOWER 381633N/0981211W.
HOLD NW, RT, 142.00 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	2400	1	708	2400	1	708		NA			NA				

CHANGES - REASONS

- DELETED 'CHART NOTE: CIRCLING NA TO RWYS 14-32 AND 17L-35R' - THESE TURF RUNWAYS HAVE ALREADY BEEN TOTALLY REMOVED (VERIFIED WITH AIRPORT MANAGER AND SATELLITE IMAGERY).
- CHANGED NOTE 'CIRCLING TO RWY 17R NA AT NIGHT' TO '...RWY 17 NA...' - 17R/35L ALREADY RENUMBERED TO 17/35 DUE TO TOTAL REMOVAL OF TURF RWYS 17L/35R AND 14/32, VERIFIED WITH AIRPORT MANAGER AND SATELLITE IMAGERY.
- CHANGED 'DME REQUIRED' FROM 'CHART NOTE' TO 'EQUIPMENT REQUIREMENT NOTE' - 8260.19H CRITERIA UPDATE/NEW FORMS.
- CHANGED NOTE 'USE HUTCHINSON ALTIMETER SETTING; WHEN NOT RECEIVED, USE SALINA ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET' TO 'WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUTCHINSON ALTIMETER SETTING' - AIRPORT ADDED LOCAL AWOS (VERIFIED BY LOCAL AIRPORT DATA REP).
- ALTERNATE MINS CHANGED FROM 'NA' TO 'STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE' - PRIMARY LOCAL ALTIMETER ADDED.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZKC, AMGR

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, DEC 22, 2017.

DEVELOPED BY

LUCAS MCCLOUD

APPROVED BY

JULIE MORGAN

Digitally signed by

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Jul 06, 2018

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Jun 28, 2018

OFFICE

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Jul 06, 2018

OFFICE

AJV-5422

OFFICE

AJV-5420

DATE

DATE

06/05/2018

DATE

TITLE

MANAGER

