

**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CVA VORTAC	SKRAP INT/I-MLI 4.08 DME	198.11 / 16.69	3100
MZV VOR/DME	SKRAP INT/I-MLI 4.08 DME	000.20 / 7.81	2400
IOW VOR/DME (IAF)	TOCKY INT/I-MLI 11.00 DME (NOPT)	090.72 / 37.97	2300
TOCKY INT/I-MLI 11.00 DME (IF)	SKRAP INT/I-MLI 4.08 DME	090.18 / 6.92 (I-MLI)	2000

ILS: DA
LOC: 4.31 NM AFTER SKRAP INT/I-MLI 4.08 DME OR AT I-MLI 0.23 DME

CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 2300 DIRECT MZV VOR/DME AND HOLD.

ALTERNATE MA (DO NOT CHART): CLIMB TO 3000 VIA HEADING 090 TO INTERCEPT CVA VORTAC R-140 INBOUND TO CVA VORTAC AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD W, RT, 072.66 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE CVA VORTAC, RT, 216.00 INBOUND.
CHART FAS OBST: 677 LT POLE 412709N/0903247W.
CHART IN PLANVIEW: CVA VORTAC.
CHART AT SKRAP INT CVA 16.69 DME AND MZV 7.81 DME.

- PT L SIDE OF COURSE 270.18 OUTBOUND 2400 FT WITHIN 10 MILES OF SKRAP (IAF)
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- FAC: 090.18 FAF: SKRAP INT/I-MLI 4.08 DME DIST FAF TO MAP: 4.31 THLD: 4.31
- MIN. ALT: SKRAP INT/I-MLI 4.08 DME 2000, ZIKRA INT/I-MLI 1.07 DME 1040*
- DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 882
- MIN GS INCPT: 2000 GS ALT AT: SKRAP INT/I-MLI 4.08 DME 2000 OM: - MM: - IM: -
- GS ANGLE: 3.00 TCH: 49.6
- MSA FROM: MZV VOR/DME 360-270 3100, 270-360 2700

MAG VAR: 1E EPOCH YEAR: 1985

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			ILS: STANDARD #			LOC: STANDARD @		
CATEGORY >>>>>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 09**	787	2400	200	787	2400	200	787	2400	200	787	2400	200			
S-LOC 09	1040	2400	453	1040	2400	453	1040	5000	453	1040	5000	453			
CIRCLING	1140	1	550	1160	1	570	1160	1 1/2	570	1260	2	670			

ZIKRA MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)

S-LOC 09	940	2400	353	940	2400	353	940	3500	353	940	3500	353			
CIRCLING	1140	1	550	1160	1	570	1160	1 1/2	570	1260	2	670			

NOTES:
 CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
 CHART NOTE: CIRCLING TO RWY 05 NA AT NIGHT.

@ NA WHEN CONTROL TOWER CLOSED.
 # @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 # CAT D 700-2

*LOC ONLY
 *1100 WHEN USING DAVENPORT ALTIMETER SETTING.
 (CONTINUED ON PAGE 2)



CITY AND STATE MOLINE, IL	ELEVATION: 590 TDZE: 587 AIRPORT NAME: QUAD CITY INTL	FACILITY IDENTIFIER: I-MLI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 9, AMDT 31C 29 MARCH 2018	SUP: AMDT: 31B DATED 09/14/2017
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CHART PLANVIEW NOTE: DME REQUIRED FOR PROCEDURE ENTRY AT CVA VORTAC AND MZV VOR/DME.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAVENPORT ALTIMETER SETTING: INCREASE DA TO 825 FT; INCREASE ALL MDA 60 FT AND CIRCLING VISIBILITY CATS C AND D 1/4 SM.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 09 CATS C AND D VISIBILITY TO 1 3/8 SM. ZIKRA MINIMUMS: FOR INOPERATIVE ALS, INCREASE S-LOC CATS C AND D VISIBILITY TO 1 SM.

QUALITY
10
CHECKED

CITY AND STATE MOLINE, IL	ELEVATION: 590	TDZE: 587	FACILITY IDENTIFIER: I-MLI	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 9, AMDT 31C 29 MARCH 2018	SUP:
	AIRPORT NAME: QUAD CITY INTL				AMDT: 31B
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