

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR 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	
OVR VORTAC	BUFFT/I-RAY 5.80 DME/RADAR	313.11 / 15.70	3000	<b>ILS: DA</b> <b>LOC: I-RAY 1.58 DME FIX</b>  <b>CLIMB TO 1900 THEN CLIMBING LEFT TURN TO 3000 DIRECT OVR VORTAC AND HOLD; OR WHEN DIRECTED BY ATC, CLIMB TO 3000 THEN RIGHT TURN DIRECT PMV NDB AND HOLD S, LT, 004.19 INBOUND (ADF REQUIRED).</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD E, RT, 284.00 INBOUND. CHART: ALTERNATE MA HOLDING, HOLD S PMV NDB, LT, 004.19 INBOUND. CHART FAS OBST: 1089 TREES 411920N/0955416W CHART 1352 TOWER 412216N/0955744W. CHART VDP AT 2.52 DME; DISTANCE VDP TO THLD 0.94 MILES. CHART IN PLANVIEW: PMV NDB. CHART MAXIMUM PROCEDURE TURN ENTRY ALTITUDE OF 6000 AT BUFFT. CHART TDZE 984. CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.

1. PT R SIDE OF COURSE 319.39 OUTBOUND 2900 FT WITHIN 10 MILES OF BUFFT/I-RAY 5.80 (IAF)  
 2.  
 3. FAC: 139.39 FAF: BUFFT/I-RAY 5.80 DME/RADAR DIST FAF TO MAP: - THLD: 4.23  
 4. MIN. ALT: BUFFT 2400  
 5. DIST TO THLD FROM OM: 4.23 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1050  
 6. MIN GS INCPT: 2400 GS ALT AT: BUFFT 2400 OM: - MM: - IM: -  
 7. GS ANGLE: 3.00 TCH: 54.3  
 8. MSA FROM: OVR VORTAC 4100

MAG VAR: 5E EPOCH YEAR: 2000

MINIMUMS															
TAKEOFF:	STANDARD	X	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 14L	1184	2400	200	1184	2400	200	1184	2400	200	1184	2400	200			
S-LOC 14L	1340	2400	356	1340	2400	356	1340	2400	356	1340	4000	356			
CIRCLING	1660	1	676	1680	1	696	1720	2	736	1720	2 1/4	736			

NOTES:

# CAT A, B 700-2, CAT C 800-2, CAT D 800-2  
1/4  
@ CAT D 800-2 1/4

CITY AND STATE <b>OMAHA, NE</b>	ELEVATION: <b>984</b> TDZE: <b>984</b> AIRPORT NAME: <b>EPPLEY AIRFIELD</b>	FACILITY IDENTIFIER: <b>I-RAY</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>ILS OR LOC/DME RWY 14L, AMDT 1</b> <b>FEB 14 2008</b>	SUP: AMDT: <b>ORIG</b> DATED <b>11/23/2006</b>
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