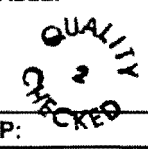


RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. 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	LPV: DA LNAV/VNAV: DA LNAV: RW14 CLIMB TO 2500 DIRECT BELRE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 324.61 INBOUND. CHART FAS OBST: 811 TREE 415126N/0902115W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. WAAS CHANNEL # 86729 REFERENCE PATH ID: W14A LTP HAE: 180.8 M								
CVA VORTAC	ORARE (FO)	357.21 / 18.06	2500									
WACKS	REPRY (FB)	250.41 / 16.95	2800									
REPRY (IAF)	ORARE (NOPT) (FB)	234.44 / 5.60	2500									
CIDSO (IAF)	ORARE (NOPT) (FB)	054.27 / 7.91	2500									
ORARE (IF/IAF)	GOMAH (FB)	144.37 / 7.47	2500									
GOMAH (FAF)	EXUGE/1.90 NM TO RW14 (FB)	144.43 / 3.62										
(SEE FORM 8260-10)												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW ORARE, RT, 144.37 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: <u>144.43</u> FAF: <u>GOMAH</u> DIST FAF TO MAP: <u>5.52</u> THLD: <u>5.52</u> 4. MIN. ALT: <u>ORARE 2500, GOMAH 2500, EXUGE/1.90 NM TO RW14 1340*</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2500</u> GS ALT AT: <u>GOMAH 2500</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW14 3100</u>												
				MINIMUMS TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u> ALTERNATE: <u>N A</u> STANDARD @ <u> </u>								
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
LPV DA	951	1	250	951	1	250	951	1	250	NA		
LNAV/VNAV DA	968	1	267	968	1	267	968	1	267	NA		
LNAV MDA	1080	1	379	1080	1	379	1080	1	379	NA		
CIRCLING	1140	1	432	1240	1	532	1240	1 1/2	532	NA		
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 32 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING DAVENPORT ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 14 PROCEDURE NA AT NIGHT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 708 THRE: 701		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:		
CLINTON, IA		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 14, AMDT 1 26 JULY 2012				AMDT: ORIG		
		CLINTON MUNI								DATED 04/08/2010		



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
EXUGE/1.90 NM TO RW14	RW14 (MAP) (FO)	144.46 / 1.90	
RW14 (MAP)	951 MSL	144.46	
951 MSL	BELRE (FO)		2500

NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

*LNAV ONLY

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WACKS ON V158 SOUTHEAST BOUND AND V216 NORTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CIDSO ON V172 WESTBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CVA VORTAC AIRWAY RADIALS 277 CW 083.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAVENPORT ALTIMETER SETTING AND INCREASE ALL DA 47 FEET AND ALL MDA 60 FEET; INCREASE LNAV VISIBILITY CAT C 1/4 MILE.

QUALITY
2
CHECKED

CITY AND STATE
CLINTON, IA

ELEVATION: 708 THRE: 701
 AIRPORT NAME:
 CLINTON MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 14, AMDT 1
 26 JULY 2012

SUP:
 AMDT: ORIG
 DATED: 04/08/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCWI
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W14A
REFERENCE PATH IDENTIFIER (APPROACH ID)	414959.5240N
LTP/FTP LATITUDE	0902003.2685W
LTP/FTP LONGITUDE	+01808
LTP/FTP ELLIPSOIDAL HEIGHT	414846.9600N
FPAP LATITUDE	0901854.0400W
FPAP LONGITUDE	00040.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1472
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

59F5AA7E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02138
FPAP ORTHOMETRIC HEIGHT	+02138

QUALITY
2
CHECKED

CITY AND STATE CLINTON, IA	ELEVATION: 708 THRE: 701 AIRPORT NAME: CLINTON MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, AMDT 1 26 JULY 2012	SUP:
				AMDT: ORIG
				DATED: 04/08/2010

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KCWIK3FR14	ACIDSO	010CIDSOK3EA0E	A	IF					18000		A	JS
SUSAP	KCWIK3FR14	ACIDSO	020ORAREK3EA0EE	B	010TF		05430079	+	02500			A	JS
SUSAP	KCWIK3FR14	ACVA	010CVA	K3D	0V					18000		A	JS
SUSAP	KCWIK3FR14	ACVA	020ORAREK3EA0EY		020TF		35720181	+	02500			A	JS
SUSAP	KCWIK3FR14	ACVA	030ORAREK3EA0EE	AR	HF		14440040	+	02500			A	JS
SUSAP	KCWIK3FR14	AWACKS	010WACKSK5EA0E		IF					18000		A	JS
SUSAP	KCWIK3FR14	AWACKS	020REPRYK3EA0E	A	020TF		25040170	+	02800			A	JS
SUSAP	KCWIK3FR14	AWACKS	030ORAREK3EA0EE	B	010TF		23440056	+	02500			A	JS
SUSAP	KCWIK3FR14	R	010ORAREK3EA0E	I	IF			+	02500	18000		A	JS
SUSAP	KCWIK3FR14	R	020GOMAHK3EA1E	F	051TF		14440075	+	02500		RW14	K3PGA	JS
SUSAP	KCWIK3FR14	R	020GOMAHK3EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KCWIK3FR14	R	021EXUEK3EA0E	S	031TF		14440036	V	0134001346	-300		A	JS
SUSAP	KCWIK3FR14	R	030RW14	K3PGOGY	M	031TF	14450019		00741	-300		A	JS
SUSAP	KCWIK3FR14	R	040		0	M	1445	+	00951			A	JS
SUSAP	KCWIK3FR14	R	050BELREK5EA0EY		DF			+	02500			A	JS
SUSAP	KCWIK3FR14	R	060BELREK5EA0EE	R	HM		32460040	+	02500			A	JS

[illegible]

CITY AND STATE CLINTON, IA	ELEVATION: 708	THRE: 701	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (GPS) RWY 14, AMDT 1	AMDT: ORIG
	CLINTON MUNI		RNAV	26 JULY 2012	DATED: 04/08/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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SUSAP KCWIK3GRW14 0042011445 N41495952W090200327-0300 +0180800701000040075R

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KCWIK3PR14	RW14	001	0000W14A0N4149595240W09020032685+018080300N4148469600W09018540400106751472000400F40050059F5AA7E										
SUSAP KCWIK3PR14	RW14	002E	+02138+02138LPV	86729									

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

SUSAP KCWIK3SRW14	K3PG	0	18018003125									M	

CLINTON
MUNI

CITY AND STATE
CLINTON, IA

ELEVATION: 708 THRE: 701
AIRPORT NAME:
CLINTON MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 14, AMDT 1
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CIDSO	CIDSO	010	IAF	IF		FB					
	CIDSO	ORARE	020		TF		FB	1.0	054.3 (054.3T)	007.9	AA 02500	
	CVA	CVA	010		IF		FB					
	CVA	ORARE	020		TF		FO	2.0	357.2 (357.2T)	018.1	AA 02500	
	CVA	ORARE	030	IAF	HF	R	FO		144.4 (144.4T)	004.0	AA 02500	
	WACKS	WACKS	010		IF		FB					
	WACKS	REPRY	020	IAF	TF		FB	2.0	250.4 (250.4T)	017.0	AA 02800	
	WACKS	ORARE	030		TF		FB	1.0	234.4 (234.4T)	005.6	AA 02500	
		ORARE	010	FACF	IF		FB				AA 02500	
		GOMAH	020	FAF	TF		FB	0.5	144.4 (144.4T)	007.5	AA 02500	
		EXUGE	021	SDF	TF		FB	0.3	144.4 (144.4T)	003.6	AA 01340 GS 01346	
		RW14	030	MAP	TF		FO	0.3	144.5 (144.5T)	001.9	AT 00741	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		144.5 (144.5T)		AA 00951	
	BELRE	050		DF		FO				AA 02500	
	BELRE	060		HM	R	FO		324.6 (324.6T)	004.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CVA	N414230.77	W0902859.93	N4142.513	W09028.999
	BELRE	N413805.09	W0900844.12	N4138.085	W09008.735
	CIDSO	N415556.90	W0903847.32	N4155.948	W09038.789
	EXUGE	N415132.34	W0902131.91	N4151.539	W09021.532
	GOMAH	N415429.23	W0902421.08	N4154.487	W09024.351
	ORARE	N420033.73	W0903010.70	N4200.562	W09030.178
	REPRY	N420349.43	W0902403.96	N4203.824	W09024.066
	WACKS	N420932.51	W0900237.87	N4209.542	W09002.631
	RW14	N414959.52	W0902003.27	N4149.992	W09020.055

RUNWAY DATA	THRESHOLD	
RWY	ELEVATION	TCH
RW14	00701	40

CLINTON
1
CHECKED

CITY AND STATE CLINTON, IA	ELEVATION: 708	THRE: 701	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 14, AMDT 1 26 JULY 2012	SUP:
	AIRPORT NAME: CLINTON MUNI				AMDT: ORIG
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