

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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 ID</u> KBDR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> BRIDGEPORT	<u>STATE</u> CT		
<u>AIRPORT ELEVATION</u> 9	<u>TDZE</u> 7	<u>SUPERSEDED</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 01/03/2019	<u>MAG VAR</u> 13W	<u>EPOCH YEAR</u> 1980
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 NOVEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
MAD VOR/DME	IAF	MADDG		TF	FB	1.00	237.78	14.40	2000
CCC VOR/DME	IAF	MADDG		TF	FB	1.00	350.51	13.87	2000
MADDG	IF	SETHE		TF	FB	1.00	290.98	4.78	1500
SETHE	FAF	RW29	MAP	TF	FO	0.30	290.90	4.52	
RW29	MAP	500 MSL		CA			290.90		500
500 MSL		ZONKO		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW29

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500 THEN CLIMBING LEFT TURN TO 2000 DIRECT ZONKO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT MADDG

3. FAF: 290.90 FAF: SETHE DIST FAF TO MAP: 4.52 DIST FAF TO THLD: 4.52

4. MIN ALT: MADDG 2000, SETHE 1500

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:

6. MIN GP INCPT: GP ALT AT FAF : OM: MM: IM:

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:

8. MSA FROM: RW29 2700

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MAD VOR/DME AIRWAY RADIALS 155 CW 317.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCC VOR/DME AIRWAY RADIALS 263 CW 057.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 064.00 INBOUND.
FAS OBST: 125 SHIP 410936N/0730422W.
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4

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
LNAV MDA	380	1	373	380	1	373	380	1	373	380	1	373			
CIRCLING	480	1	471	620	1	611	820	2 1/2	811	820	2 3/4	811			

CHANGES - REASONS

1. ADDED PROFILE NOTE: VISUAL SEGMENT - OBSTACLES - IAW 8260.19H PARA 8-6-10.P.(1).
2. REMOVED SETHE TO RW29: 3.00/55 FROM ADDITIONAL FLIGHT DATA - IAW 8260.19H PARA 8-6-10.P.(1).

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZBW, N90 APP, BDR ATCT, AIRPORT MANAGER

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

Digitally signed by
DAVID TEFFETELLER
Aug 20, 2020

DEVELOPED BY
KWEKU DONKOR

Digitally signed by
KWEKU DONKOR

OFFICE
AJV-A433

DATE
05/27/2020

APPROVED BY
GEORGE DAVIS

Aug 18, 2020

Digitally signed by
DAVID TEFFETELLER
Aug 20, 2020

OFFICE
AJV-A430

DATE

TITLE
MANAGER