# Ems Maritime Offshore Solutions from a single source.

## EHHE - Mandatory Pilot Briefing Rev. 14.06.2022

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Restricted to Heliport Eemshaven

The information on this publication serves to

increase the safety of operations to and from EHHE.



Situation

- Located in the north of The Netherlands, close to the German FIR, the airport is surrounded by the wetlands area (Waddenzee) where strict natural management measures are in force for aviation;
- next to this the heliport is situated close to many wind turbines;
- in (and below) the Eelde TMA intensive VFR and IFR training traffic is to be expected.
- South of the harbor area, over the mainland a Low Flying Area is situated (100-200 ft. AGL)
- Also close by are the military areas EHR2(a,b,c) These will be active by NOTAM

For this reason, the approach to and the departure from EHHE are limited to flight crews fulfilling the requirements of the concept for mandatory familiarization and AIP EHHE AD 2.22 Flight Procedures.

IFR and Night VFR procedures are in development.

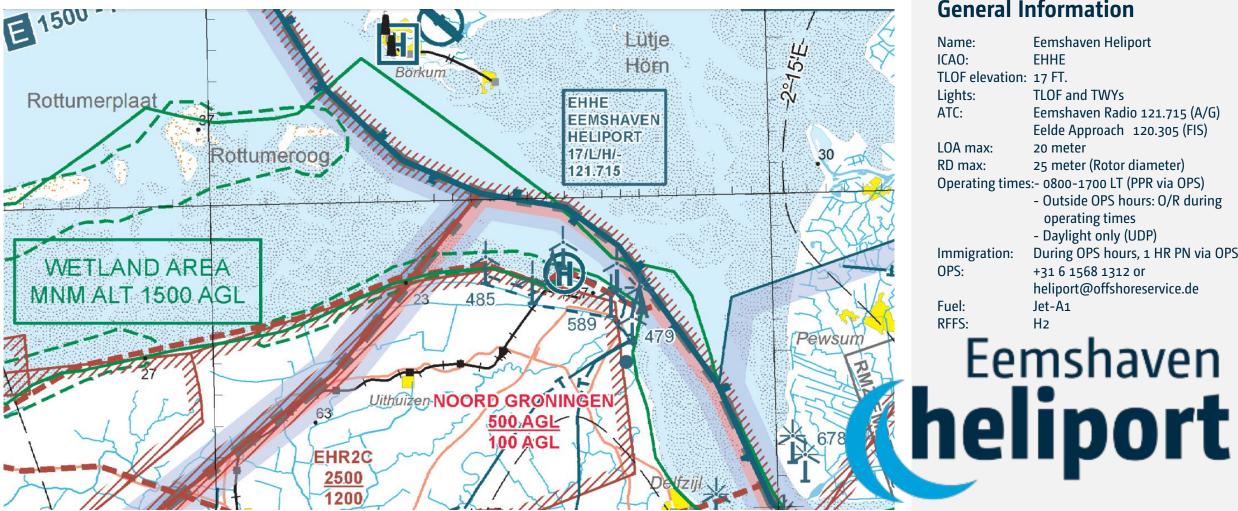


## EHHE

Heliport Eemshaven is a heliport open to commercial operators only, both for helicopters as unmanned aerial vehicles.



Situation

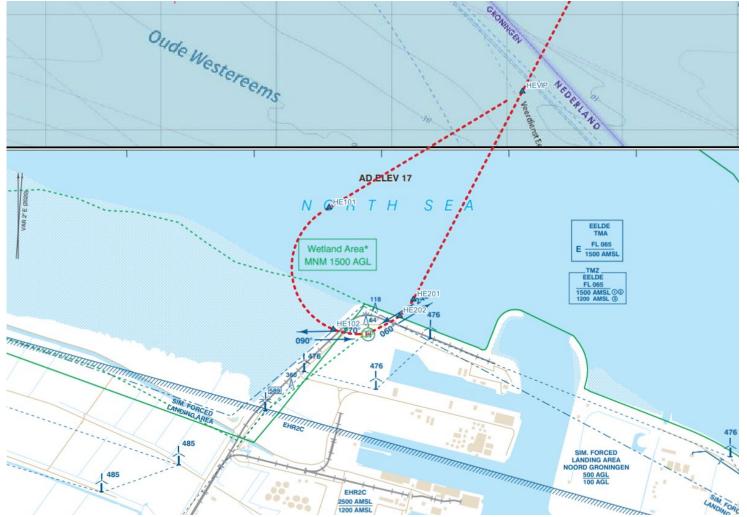




## **General Information**

Name:	Eemshaven Heliport
ICAO:	EHHE
TLOF elevation:	17 FT.
Lights:	TLOF and TWYs
ATC:	Eemshaven Radio 121.715 (A/G)
	Eelde Approach 120.305 (FIS)
LOA max:	20 meter
RD max:	25 meter (Rotor diameter)
Operating times	:- 0800-1700 LT (PPR via OPS)
	- Outside OPS hours: O/R during
	operating times
	- Daylight only (UDP)
Immigration:	During OPS hours, 1 HR PN via OPS
OPS:	+31 6 1568 1312 or
	heliport@offshoreservice.de
Fuel:	Jet-A1
RFFS:	H2
Eemshaven	
LCI	IISHAVCH
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Mandatory Routings





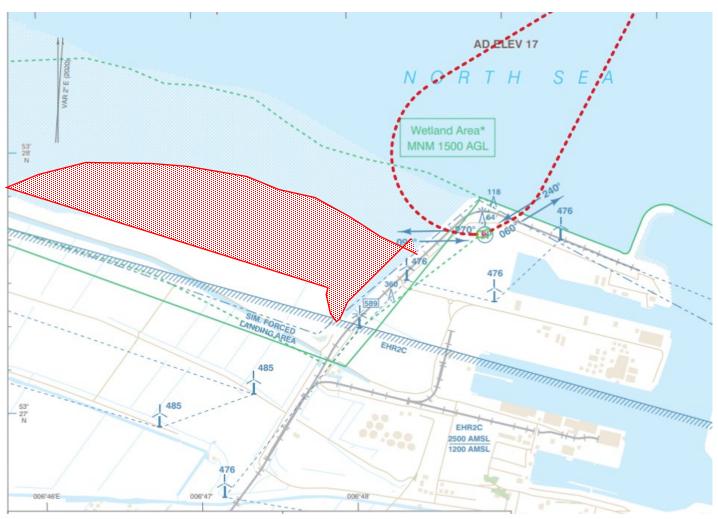
## Due to the restrictions over the Wetland area the following applies:

- Maintain as long as possible ≥1500 MSL over the Wetland area, or climb asap to ≥1500 MSL (start with a backwards climb after takeoff)
- Proceed to or from EMSIP via HE101 or HE201
- Keep turning to the FATO or start the turn from the FATO.

This all is to facilitate the shortest routing to or from the ships fair way along the FIR boundary, so mitigating disturbance to the birds or other animals in the Wetland area.

# Eemshaven heliport

**Mandatory Routings** 





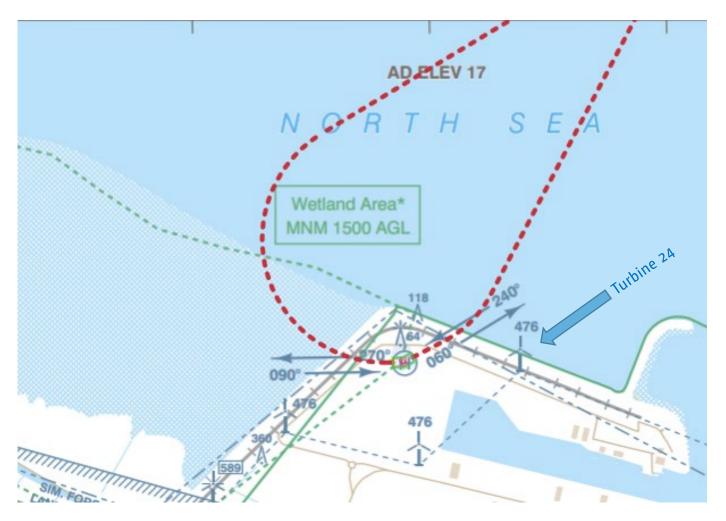
**Flood Refuge Area for Birds:** 



Excpt in case of emergency, do not overfly this area for any reason!



## **Mandatory Routings**





## Wind Turbine 24

• 476 ft. Elevation, Not Lighted

### **Easterly Departure/Arrival Route:**

- Closest distance to the center line is 320 meter (= 4x rotor diameter wind turbine)
- Turbulence might be expected during winds from 090°-180°
- A 3° glide path will pass underneath the rotor diameter

#### Westerly Arrival Route:

Take care on possible turbulence when performing a missed approach when entering the easterly departure routing during winds from 090°-180°





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