

Send to:

postmottak@caa.no

or

Luftfartstilsynet

Postboks 243

8001 BODØ

This information sheet is issued to present information regarding the helideck and heliport systems, which is relevant for helicopter operations.

This form is optional.

Heliport Information Sheet
ICAO code:

Information
<p>A guide for this form is available on page 7.</p>
<p>Document information (minimum)</p> <ul style="list-style-type: none">• Title field• Name field• Document number• Rev. index• Date issued• Doc. made by• Doc. approved by
<p>Purpose</p> <p>This information sheet is issued to present information regarding the helideck and heliport systems, which is relevant for helicopter operations.</p>
<p>Scope</p> <ul style="list-style-type: none">• The following information is included:• Arrangement drawings• Information about Helideck sectors• Description on marking and lightning• Wind instrumentation• Firefighting equipment and preparedness• Means of communication• Available helicopter services
<p>References</p> <ul style="list-style-type: none">• Forskrift 14. mai 2019 nr. 604 om luftfart med helikopter – bruk av offshore helidekk (BSL D 5-1); Regulations 14 May 2019 No 604 relating to helicopter aviation - use of offshore helidecks• Forskrift 15. januar 2008 nr. 72 om helikopterdekk på flyttbare innretninger; Regulations on helicopter decks on mobile offshore units
<p>Attachments:</p> <ul style="list-style-type: none">• Drawings:<ul style="list-style-type: none">- General Arrangement Plan - showing sectors, sections and obstructions- Marking Layout & Details (in scale)• Photo of platform/vessel• Other relevant documents

General information about helideck	
Name	
Design regulations/rules	
Center of deck position	Helideck elevation (MSL)

Helideck		
Type	Surface description	
Does the helideck have a helideck net? <input type="checkbox"/> No <input type="checkbox"/> Yes	If yes or no , description of type	
Elevation above baseline (keel)	Elevation above sea level, transit draft	Elevation above sea level, jacked up air gap
Deck surface friction maintenance procedyre:	Helicopter type, max. size	Max. take-off mass (t)
Helideck size (D)	Helideck diameter overall (m) (D _H) (1,0xD/1,25xD/1,5xD)	Number of access points
Drainage	Tie-down points	
Traffic Control Centre (Helideck control)	Dangerous good (<i>Example: Not planned</i>)	

Obstacles
Obstacle free 210° departure and approach sector (describe)
Obstacles in 150° limited object sector (description)
Obstacles close to 150° limited object sector (description)
Obstacles in 180° 5:1 gradient sector (description)

H and chevron are rotated <input type="checkbox"/> Yes Clockwise <input type="checkbox"/> Counterclockwise <input type="checkbox"/> Deg:..... <input type="checkbox"/> No	H in center of deck <input type="checkbox"/> Yes <input type="checkbox"/> No Offset:	Marking (description)
Turbulence and wind conditions (description)	Long term exemption (description)	

Visual aids			
Wind sock (description)			
Aid	Description	Exact amount	Type
Perimeter lights, green			
Insert Perimeter lights, green			
Floodlights			
Walkway normal lights			
Walkway emergency lights			
Antenna tower			
Obstacle lights, top of legs			
Obstacle lights, crane boom			
Obstacle lights, crane house			
Emergency power supply via UPS	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Short break Sec:.....		

Helicopter Flight Information System	
Non-directional beacon (NDB) (description, ident, frequency)	HFIS <input type="checkbox"/> Yes <input type="checkbox"/> No

System	Description	Exact amount
Aeronautical VHF/AM transmitters and receivers		
Aeronautical VHF/AM transceiver, back-up unit		
VHF/AM portable radios for HCR TCC/heliguards		
VHF/AM radio		

Environmental Monitoring System			
System	Description	Yes	No
Wind speed and direction, position of sensors		<input type="checkbox"/>	<input type="checkbox"/>
Air pressure (QNH)		<input type="checkbox"/>	<input type="checkbox"/>
Temperature and dew point (°C)		<input type="checkbox"/>	<input type="checkbox"/>
Visibility		<input type="checkbox"/>	<input type="checkbox"/>
Cloud height and coverage (ft)		<input type="checkbox"/>	<input type="checkbox"/>
Significant wave height		<input type="checkbox"/>	<input type="checkbox"/>
Motion (heave, pitch, roll) (HMS)		<input type="checkbox"/>	<input type="checkbox"/>

Fire fighting	
Main system	Description
DIFFS (Deck Integrated Fire Fighting System)	
Remote operated foam monitor system	
Foam type and concentration	
Foam tank capacity for 10 min. operation	
Secondary system	Description
Dual agent skids, foam and dry powder capacity	

CO2 extinguisher with extension for engine fires	
Dry chemical (ABE) extinguishers	
Fire water hydrants	
Foam hydrants (can also be used with only water)	
Other rescue resources	

Helicopter refueling			
System	Description	Yes	No
Starting equipment		<input type="checkbox"/>	<input type="checkbox"/>
Helifuel		<input type="checkbox"/>	<input type="checkbox"/>
Dispensing unit, helideck			
Filter water separator			
Filter monitor			
Flow meter			
Delivery hose			
Fuel nozzle			
Bonding cable			
Fuel pumps, helifuel storage area			
System	Description	Exact amount	

Storage capacity max.		
Reclaimer tank		
Fuel sample tank		

Guidance to the heliport information sheet	
General information about helideck	
Form question	Description
Name	Name of helideck
Design regulations/rules	Rules for design of helidecks, for example: <i>BSL D 5-1; CAP, NMA; Norsok Standard C-004 Sect 2004; Norsok Standard S-001 Technical Safety NMD</i>
Center of deck position	For example: <i>N 59°11'59,9" E 002°24'37,4" (EUREF89)</i>
Helideck elevation (MSL)	Feet, for example: <i>126 ft (NKG96)</i>
Helideck	
Form question	Description
Type	Feet, for example: <i>126 ft (NKG96)</i>
Helideck net, type	Yes or no, description of type. For example: <i>No; net to be installed during transit only</i>
Elevation above baseline (keel)	Meters, for example: <i>37.88m</i>
Elevation above sea level, transit draft	Meters, for example: <i>30.18m</i>
Elevation above sea level, jacked up air gap	Meters, for example: <i>37.88m + airgap</i>
Deck surface friction maintenance prosedyre	Yes or No
Helicopter type, max. size	For example: <i>EH101 / AW101</i>
Max. take-off mass	Tons, for example: <i>15.6t</i>
Helideck size (D)	Meters, for example: <i>22.8m</i>
Helideck diameter overall (D _H) <small>(1,0xD/1,25xD/1,5xD)</small>	Meters, for example: <i>28.5m</i>
Access points	For example: <i>3</i>
Drainage	Description, for example: <i>Integrated, sloped to perimeter gutter</i>
Tie-down points	Description, for example: <i>18, recessed</i>
Traffic Control Centre (Helideck control)	Description, for example: <i>Dedicated traffic-control Centre room (TCC)</i>
Dangerous goods	Description, for example: <i>Not planned</i>
Obstacles	

Form question	Description
Obstacle free 210° departure and approach sector	Description, for example: <i>Obstacles related to helicopter fuel skid protruding 60 cm above helideck elevation in sector 250°-255° Rolf A 378 ft height at 0,3 nm in sector 280°-310</i>
Obstacles in 150° limited object sector	Description, for example: <i>Ventilation duct in front of elevator machinery room. Obstacles painted with yellow/black tiger stripes</i>
Obstacles close to 150° limited object sector	Description, for example: <i>Heli control room, cargo lift, elevator machinery room. Obstacles painted with yellow/black tiger stripes. Forward leg.</i>
Obstacles in 180° 5:1 gradient sector	Description, for example: <i>Fwd. access 3 m out, 2 m wide in sector 256°-258°</i>
H and chevron are rotated	Yes or no, for example: <i>Yes, clockwise / counterclockwise 15 dg.</i>
H in center of deck	Yes or no, for example: <i>No, offset 2,8 meter</i>
Marking	Description, for example: <i>Inner diameter of reference circle is 11.4m</i>
Turbulence and wind conditions	Description, for example: <i>Turbulence analysis available upon request.</i>
Long term exemption	Description, for example: <i>Ventilation duct in front of elevator machinery room.</i>
Visual Aids	
Form question	Description
Wind sock	Description, for example: <i>2, illuminated, one each mounted on TCC roof and Pedestal Crane</i>
Perimeter lights, green	Exact number, for example: 33 (LED)
Insert Perimeter lights, green	0 (LED)
Floodlights	14 (Xenon)
Walkway normal lights	10 off (LED)
Walkway emergency lights	31 off (LED)
Antenna tower	Exact number and description, for example: <i>8 (mid and top of tower) (LED)</i>
Obstacle lights, top of legs	Exact number and description, for example: <i>3, one on top of each leg (LED)</i>
Obstacle lights, crane boom	Exact number and description, for example: <i>3, boom tip (1) and boom (2) (LED)</i>
Obstacle lights, crane house	Exact number and description, for example: <i>1, A-frame top (LED)</i>
Emergency power supply	Yes or no, for example: <i>Yes, no breake (UPS) / short breake 8 sek.</i>

Helicopter Flight Information System	
Form question	Description
Non-directional beacon (NDB)	Description, for example: <i>Installed</i>
HFIS	Yes or no, for example: <i>Yes</i>
Aeronautical VHF/AM transmitters and receivers	Exact number, for example: 2
Aeronautical VHF/AM transceiver, back-up unit	
VHF/AM portable radios for HCR TCC/heliguards	
VHF/AM radio	Description, for example: <i>HLO office, Sky lobby, TCC</i>
Environmental Monitoring System	
Form question	Description
Wind speed and direction, position of sensors	Description, for example: <i>Yes, Wind gauge installed on signal mast</i>
Air pressure (QNH)	Yes or no, for example: <i>Yes</i>
Temperature and dew point (°C)	
Visibility	
Cloud height and coverage (ft)	
Significant wave height	
Motion (heave, pitch, roll) (HMS)	
Fire fighting	
Form question	Description
Firefighting personnel	Description, for example: <i>HLO + 3</i>
DIFFS (Deck Integrated Fire Fighting System)	Description, for example: <i>Pop-up nozzles, less than 20s (as per S-001) Manual release</i>
Remote operated foam monitor system	Description, for example: <i>3 monitors, one at each access point. Remote and local operation</i>
Media	Description, for example: <i>Foam or water</i>
Foam type and concentration	Description, for example: <i>AFFF, 3%</i>
Foam tank capacity for 10 min. operation	Description, for example: <i>1350 liters</i>
Dual agent skids, foam and dry powder	1

Foam capacity	Description, for example: <i>30 liters per skid with 3 % AFFF foam</i>
Dry powder capacity	Description, for example: <i>250 kg</i>
CO2 extinguisher with extension for engine fires	Description, for example: <i>3,9 kg</i>
Dry chemical (ABE) extinguishers	Description, for example: <i>2,25 kg</i>
Fire water hydrants	Description, for example: <i>1 (stbd access)</i>
Foam hydrants (can also be used with only water)	Description, for example: <i>2 (port and fwd access)</i>
Other rescue resources	Description and detailed list, for example: <i>The helicopter rescue equipment is kept in the firefighting room on level 8 readily to be used. The equipment is listed as follows:</i> <i>Two (2) Fire Axes</i> <i>Two (2) Knives (for cutting seat belts)</i> <i>Two (2) Hand Torches with batteries, (explosion proof)</i> <i>One (1) Crow Bar</i> <i>One (1) Wire Cutter</i> <i>One (1) Hacksaw with spare blades</i> <i>One (1) Hammer</i> <i>One (1) wedge-tipped steel bar</i> <i>One (1) pair of sheet metal shears</i> <i>One (1) bolt cutter</i> <i>One (1) jack, minimum 0.5 ton capacity</i> <i>One (1) metal hook on a 3 meters long metal handle</i> <i>One (1) lightweight ladder (3meter)</i> <i>Two (2) pairs of Gloves</i> <i>Two (2) set of self-contained breathing apparatus (SCBA) with composite bottles (SCBA is Scott ACSfx SCBA system)</i> <i>Two (2) Spare bottles for the SCBA's. Composite bottles topped up</i> <i>Two (2) Fire blanket Burn shield</i> <i>One (1) Box (aluminum) of Lifting devices (c/w V18 & V24 Vetter Mini Lifting Devices, 2 x hoses (5m), double control unit, pressure reduction & composite air bottles).</i>
Helicopter refueling	
Form question	Description
Starting equipment	Yes or no, for example: Yes
Helifuel	
Dispensing unit, helideck	Description, for example: <i>1,230 l/min (min)</i>
Filter water separator	Description, for example: <i>1 micron</i>
Filter monitor	Description, for example: <i>Adsorbent type</i>
Flow meter	Description, for example: <i>Positive displacement type</i>
Delivery hose	Description, for example: <i>30m 1½" semiconducting type</i>

Fuel nozzle	Description, for example: <i>1 off 1½" overwing nozzle and 1 off 1-½" underwing nozzle</i>
Bonding cable	Description, for example: <i>30 m OLF type w. quick release</i>
Fuel pumps, helifuel storage area	Description, for example: <i>2,225 l/min each</i>
Storage capacity max., 9 tanks of 2.4 m3 each	Exact, for example: 2,4 m3
Reclaimer tank	
Fuel sample tank	

GDPR
<p>Opplysningene lagres så lenge det er nødvendig for å ivareta formålet. Du har rett til innsyn og til å få uriktige opplysninger korrigert. Dersom du mener at opplysningene behandles i strid med reglene, kan du klage til Datatilsynet.</p> <p>Luffartstilsynet er behandlingsansvarlig. Kontakt vårt prsonvernombud på e-post: personvernombud@caa.no.</p> <p>Alle elektroniske henvendelser hører normal sett inn under arkivloven med forskrifter og vil omfattes av innsynsretten etter offentlighetsloven. Personvernopplysninger underlagt taushetsplikt vil ikke bli gjenstand for innsyn.</p>