

Fráboðan til ST-sáttmálan um veðurlag

Hvat verður fráboðað?

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Umhvervisstovan



umhvervisstovan

Fráboðanir til IPCC

- | | |
|---|-------------|
| 1. Uppgerð yvir útlát av vakstrarhúsgassi <i>Emission Inventory</i> | Árliga |
| 2. Frágreiðing um uppgerðina <i>National Inventory Report</i> | Árliga |
| ***** | |
| 3. <i>Biannual Report (BR)</i> | 2. hvørt ár |
| 4. <i>National Communication (NC)</i> | 4. hvørt ár |
| 5. <i>Biannual Transparency Report (BTR)</i> | 2. hvørt ár |



Mannagongd

- Umhvørvisstovan fráboðar vegna Føroya landsstýri
- Danmark samskipar fráboðanir hjá DK, GL og FO
 - Aarhus Universitet samskipar og fráboðar útlát av vakstrarhúsgassi
 - Klima-, Energi- og Forsyningsministeriet samskipar og fráboðar politikk og átøk, gransking o.a.



IPCC vegleiðingar og 'arkiv'

- **IPCC Guidelines** [Publications - IPCC-TFI \(iges.or.jp\)](http://iges.or.jp)
 - *IPCC Guidelines for National Greenhouse Gas Inventory*
 - *UNFCCC reporting guidelines on national communications for Parties*
- **Data repository 'EIONET'** [Air Emission Inventories. \(europa.eu\)](http://europa.eu)
- **Dokumentation** [Reports | UNFCCC](http://unfccc.org)



National Communication – dømi um innihald

KAP. 8 RESEARCH AND SYSTEMATIC OBSERVATION

Um veðurlagsgransking

Systematic climate observations in the Faroe Islands

- Veðurstovan
- Havstovan
- Landsverk

KAP. 9 EDUCATION, TRAINING AND PUBLIC AWARENESS

Um útbúgving, upplæring og almenn kunning



TABLE 8.1 OVERVIEW OF CLIMATE OBSERVATION SYSTEMS IN THE FAROE ISLANDS.

Source: FAMRI, LV and VØRN/FMO

Observations, type	Responsibility
<p>Hydrography</p> <ul style="list-style-type: none"> • Conductivity, Temperature and Depth (CTD) measurements are obtained along six standard sections extending out from the Faroe Shelf, typically three times a year. • Current measurements (speed, direction) in the Faroe Current (Atlantic Water inflow) and the Faroe Bank Channel (Nordic Seas overflow). • Annual biological oceanography cruise on the Faroe Shelf. Main observations: chlorophyll a, zooplankton and CTD. • Annual 0-group survey in late June on the Faroe Shelf. Main observations: commercially important juveniles, zooplankton and CTD, chlorophyll a, nutrients. • Coastal station Oyrargjógv: Temperature. • Coastal station Skopun: Temperature, salinity, chlorophyll a, nutrients. 	FAMRI
<p>Hydrography</p> <ul style="list-style-type: none"> • Automatic Sea level and temperature measuring stations. • Wave measuring buoys (wave-height, wave period, wave direction and sea temperature). 	LV
<p>Atmospheric</p> <ul style="list-style-type: none"> • Automatic weather-stations measuring: Wind direction, wind speed, air-temperature, pressure, humidity, and rain intensity. 	LV
<p>Atmospheric</p> <ul style="list-style-type: none"> • Weather balloon launches • Automatic weather stations measuring: Wind direction, wind speed, air-temperature, pressure, humidity, rain intensity and sun hours. 	VØRN/FMO (DMI until 1/4 -2009)



Fráboðan - yvirlit

	1	2	3	4	5
Ár	Uppgerð	NIR	BR	NC	BTR
2010	X	X			
2011	X	X			
2012	X	X			
2013	X	X			
2014	X	X	BR1	NC6	
2015	X	X			
2016	X	X	BR2		
2017	X	X			
2018	X	X	BR3	NC7	
2019	X	X	BR4		
2020	X	X			
2021	X	X			
2022	X	X			
2023	X	X	BR5	NC8	
2024	X	X			BTR1



Essential Climate Variables

