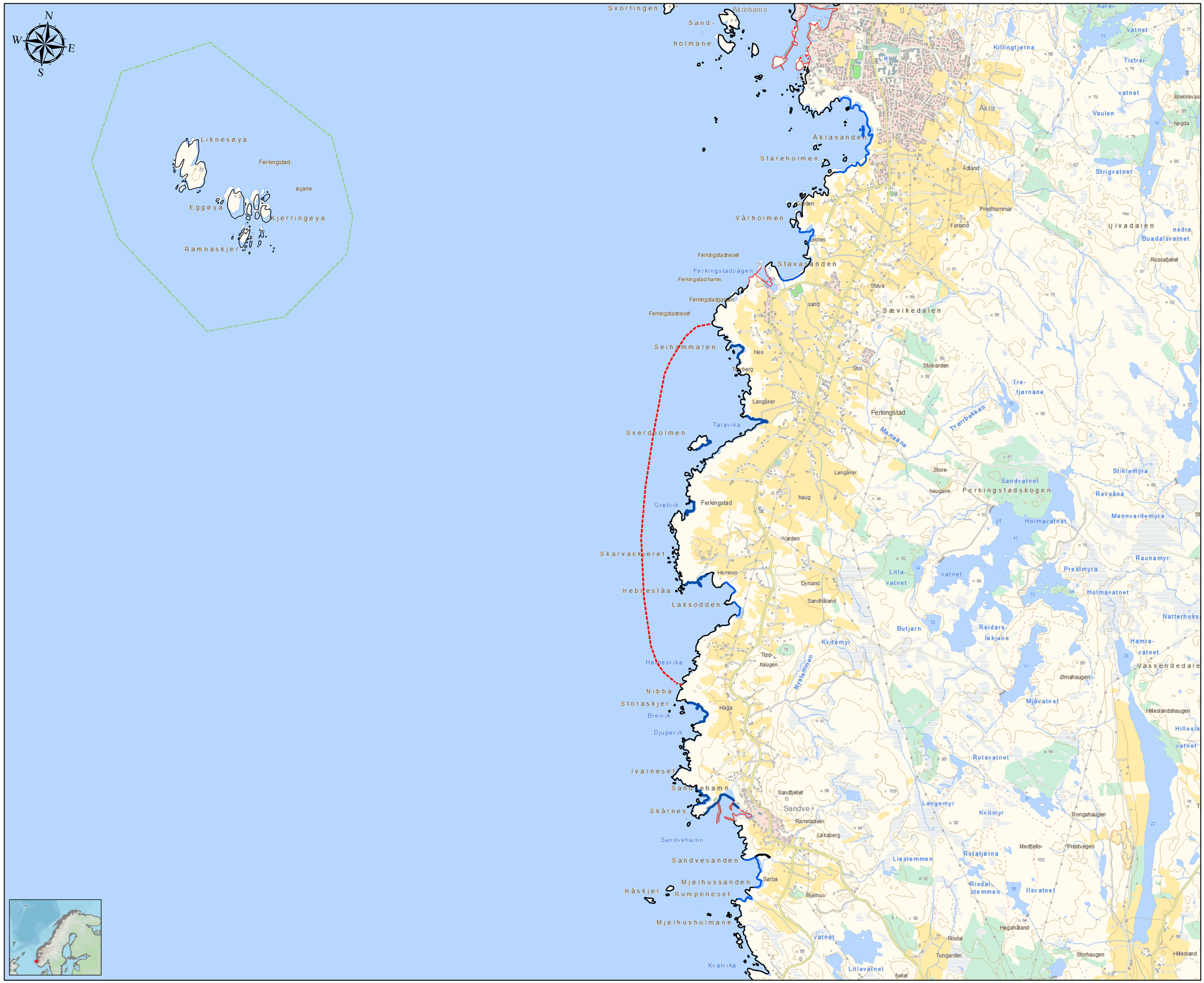

SENSE

Sensitive Environments Decision Support

Strategic Environmental Oil Spill Response Plan

Karmøy vest

Map title: Shoreline types/Strandtyper

Legend

- Selected case area/Utvalgt område
- Sloping rock - Strandberg
- Cliffs - Klippe
- Boulders - Blokkstrand
- Sand - Sandstrand
- Stone/gravel - Stein/grusstrand
- Clay - Leirstrand
- Assumed sloping rock - Antatt strandberg
- Manmade - Menneskeskapt

HOW TO USE THIS MAP

In this map, shoreline types are presented.

The purpose of this map is to differentiate between the different types of shoreline, in terms of potential for remobilisation of oi and extent of effort required in shoreline cleanup. Red colours indicate the most challenging shoreline types.

Not to be used for navigation

0 0,5 1 2 Kilometers

0 0,5 1 Nautical Miles

This map is prepared by the Sensitive Environments Decision Support Group (SensE) within Akvaplan-niva, as part of the strategic environmental oil spill response plan for the area within the map frame.

The concept and format of these thematic maps were developed by SensE, for a well drilled by Noreco Norway AS in the spring of 2012.

The concept of strategic environmental response plans was published at the IOSC conference in 2010.

SENSE Sensitive Environments Decision Support
www.senseweb.no

Akvaplan-niva
www.akvaplan.niva.no

Data sources:
- Geodata online (base map)
- Directorate of Nature Management on information on protected areas
- NOFO on access points and shoreline types
- Akvaplan-niva on derived and aggregated data sets from the Norwegian Mapping Authority
- Directorate of Fisheries on nearshore spawning areas
- Norwegian Coastal Administration on Fishing harbours

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