



ENVIRONMENT AGENCY
OF ICELAND

Sulphur content of marine fuels in Iceland 2012

**Report according to Council Directive
1999/32/EC**

June 2013



1. Introduction

1.1. Background Information

According to Council Directive 1999/32/EC, art. 7, Member States shall by 30 June of each year provide the Commission with a short report on the sulphur content of the liquid fuels falling within the scope of the Directive and used within their territory during the preceding calendar year. The report shall include:

- The quantity of fuel used
- The calculated average sulphur content.
- A record of the total number of samples tested by fuel type

This report contains the above information for marine fuel marketed in Iceland in the year 2012.



2. Details of those compiling the report

Reporting year	2012
Country	Iceland
Date report completed	25.06.2013
Institute responsible for report	The Environment Agency of Iceland
Address of institute	Sudurlandsbraut 24, Reykjavik, Iceland
Person responsible for report	Bergthora H. Skuladottir
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3. Description of the marine fuel quality monitoring system

In Iceland, each fuel batch delivery is controlled by Fjölver surveyor and fuel inspection. The testing results of the fuel products are directly compared with the agreed product requirements and are accepted if the results are within given specifications. The data of delivered fuel batches are reported to the competent authority; The Environment Agency of Iceland.

4. Quality data for marine fuel in Iceland

The quantity of fuel used and the calculated average sulphur content.

	Quantity (litres at 15°C)	Sulphur content (%)			Maximum national limit value (%)
		Minimum	Maximum	Mean	
Heavy fuel oils	77.314.951	0,96	1,98	1,65	2,0
Marine gasoil	107.323.853	0,05	0,11	0,08	0,2
Marine diesel oil	57.840.695	0,17	0,23	0,19	2,0



The total number of samples tested per month for every fuel type

	Heavy fuel oils	Marine gasoil	Other gasoil
January	1	1	1
February	2	2	2
March	1	2	2
April	2	1	1
May	2	1	1
June	2	5	2
July	2	2	1
August	0	2	2
September	2	4	3
October	1	2	2
November	2	3	3
December	0	2	2
Total	17	27	22