

Sulphur content of marine fuels in Iceland 2015

Report according to Council Directive 1999/32/EC

June 2016



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 2015.



2. Details of those compiling the report

Reporting year	2015		
Country	Iceland		
Date report completed	23. June 2016		
Institute responsible for report	The Environment Agency of Iceland		
Address of institute	Sudurlandsbraut 24, Reykjavik, Iceland		
Person responsible for report	Lena Valdimarsdottir		
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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.

		Sulphur content (%)			
	Quantity (litres at 15°C)	Minimum	Maximum	Mean	Maximum national limit value (%)
Heavy fuel oils	78.645.974	0,66	2,00	0,98	2,0
Marine gasoil	157.747.316	0,06	0,10	0,09	0,2
Marine diesel oil	63.520.117	0,17	0,22	0,20	2,0



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

	Heavy fuel oils	Marine gasoil	Other gasoil
January	1	2	1
February	1	2	2
March	1	3	3
April	1	2	2
May	2	3	3
June	0	1	0
July	1	4	4
August	1	2	2
September	1	3	3
October	1	2	2
November	0	2	1
December	1	4	3
Total	11	30	26