



## Emissions in European shipping areas

This series of data shows different emissions from shipping in European waters.

### Simple

Date (Publication)	2021-03-31		
Citation identifier	eea_emissions-in-shipping-areas_s		
Point of contact	Organisation name  European Environment Agency	Individual name  	Electronic mail sdi@eea.europa.eu Website <a href="http://www.eea.europa.eu">http://www.eea.europa.eu</a> Role Point of contact

### Point of contact

No information provided.

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No information provided.

Continents, countries, sea regions of the world.	<ul style="list-style-type: none"><li>• Baltic Sea</li><li>• English Channel</li><li>• Norwegian Sea</li><li>• Bay of Biscay</li><li>• North Sea</li><li>• Celtic Sea</li><li>• Iceland Sea</li><li>• Black Sea</li><li>• Barents Sea</li><li>• Mediterranean Sea</li><li>• Kattegat</li><li>• Ionian Sea</li><li>• Northeast Atlantic Ocean (40W)</li><li>• Adriatic Sea</li></ul>
Keywords	
Keywords	
EEA topics	<ul style="list-style-type: none"><li>• Seas and coasts</li><li>• Transport and mobility</li><li>• Air pollution</li><li>• Pollution</li></ul>
	<ul style="list-style-type: none"><li>• environment</li></ul>

**GEMET**

	<ul style="list-style-type: none"><li>• maritime transport</li><li>• marine pollution</li><li>• sea</li><li>• air pollution</li><li>• transportation</li><li>• ocean</li><li>• environmental impact of transport</li><li>• ship</li><li>• environmental quality</li><li>• emission</li><li>• marine environment</li><li>• nitrogen dioxide</li><li>• nitrogen oxide</li></ul>
<a href="#">GEMET - INSPIRE themes, version 1.0</a>	<ul style="list-style-type: none"><li>• <a href="#">Transport networks</a></li><li>• <a href="#">Atmospheric conditions</a></li><li>• <a href="#">Oceanographic geographical features</a></li></ul>
<b>Spatial scope</b>	<ul style="list-style-type: none"><li>• European</li></ul>
<b>Aggregate DatasetIdentifier</b>	9e5d71d4-de26-4abd-ab34-004e7d2d3fb9
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<b>Aggregate DatasetIdentifier</b>	96c10493-fc68-4656-af76-3ee8a754112f
<b>Association Type</b>	Is composed of
<b>Spatial representation type</b>	Grid
<b>Language of dataset</b>	English
<b>Character set</b>	UTF8
<b>Topic category</b>	<ul style="list-style-type: none"><li>• Environment</li><li>• Oceans</li><li>• Transportation</li></ul>

**N**

**S**

**E**

**W**

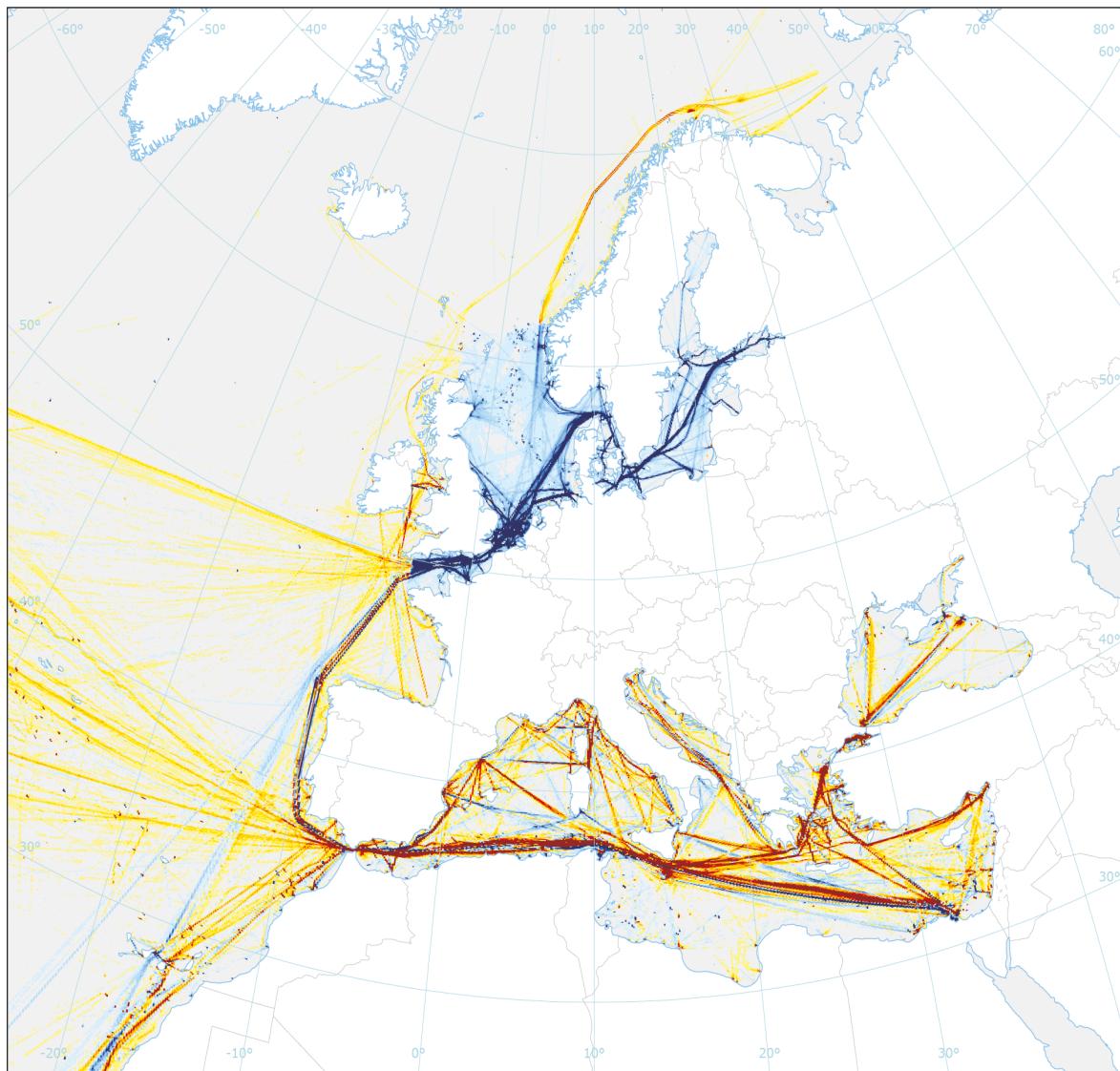


<b>Begin date</b>	2014-01-01
<b>End date</b>	2019-12-31
<b>Begin date</b>	2019-01-01
<b>End date</b>	2019-12-31

## Metadata

<b>File identifier</b>	d8d2c4f2-e529-4d98-bdce-3e16b9bf0064 <a href="#">XML</a>
<b>Metadata language</b>	English
<b>Character set</b>	UTF8
<b>Hierarchy level</b>	Series
<b>Date stamp</b>	2024-03-07T09:27:47.014834Z
<b>Metadata standard name</b>	ISO 19115:2003/19139
<b>Metadata standard version</b>	1.0

## Overviews



Reference data: ©ESRI

#### 2014-2019 Difference of SO<sub>x</sub> emissions from shipping in European Seas

Tonnes of SO<sub>2</sub>



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