Cargo throughput Rotterdam

**TOTAL THROUGHPUT BY COMMODITY**

<table>
<thead>
<tr>
<th>Commodity</th>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron ore and scrap</td>
<td>30.3</td>
<td>22.7</td>
</tr>
<tr>
<td>Coal</td>
<td>24.6</td>
<td>17.3</td>
</tr>
<tr>
<td>Agribulk</td>
<td>8.6</td>
<td>10.3</td>
</tr>
<tr>
<td>Other dry bulk</td>
<td>15.3</td>
<td>13.5</td>
</tr>
<tr>
<td><strong>Subtotal dry bulk</strong></td>
<td>78.7</td>
<td>63.8</td>
</tr>
<tr>
<td>Crude oil</td>
<td>98.2</td>
<td>93.6</td>
</tr>
<tr>
<td>Mineral oil products</td>
<td>66.1</td>
<td>60.1</td>
</tr>
<tr>
<td>LNG</td>
<td>7.0</td>
<td>6.2</td>
</tr>
<tr>
<td>Other liquid bulk</td>
<td>33.3</td>
<td>32.1</td>
</tr>
<tr>
<td><strong>Subtotal liquid bulk</strong></td>
<td>204.6</td>
<td>192.0</td>
</tr>
<tr>
<td>Total bulk goods</td>
<td>283.3</td>
<td>255.8</td>
</tr>
</tbody>
</table>

**Incoming and Outgoing by Commodity 2021**

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Incoming</th>
<th>Outgoing</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron ore and scrap</td>
<td>27.5</td>
<td>2.8</td>
<td>30.3</td>
</tr>
<tr>
<td>Coal</td>
<td>23.4</td>
<td>1.1</td>
<td>24.6</td>
</tr>
<tr>
<td>Agribulk</td>
<td>7.7</td>
<td>0.8</td>
<td>8.6</td>
</tr>
<tr>
<td>Other dry bulk</td>
<td>13.2</td>
<td>2.1</td>
<td>15.3</td>
</tr>
<tr>
<td><strong>Subtotal dry bulk</strong></td>
<td>71.9</td>
<td>6.8</td>
<td>78.7</td>
</tr>
<tr>
<td>Crude oil</td>
<td>96.8</td>
<td>1.4</td>
<td>98.2</td>
</tr>
<tr>
<td>Mineral oil products</td>
<td>35.9</td>
<td>30.2</td>
<td>66.1</td>
</tr>
<tr>
<td>LNG</td>
<td>6.4</td>
<td>0.6</td>
<td>7.0</td>
</tr>
<tr>
<td>Other liquid bulk</td>
<td>19.7</td>
<td>13.6</td>
<td>33.3</td>
</tr>
<tr>
<td><strong>Subtotal liquid bulk</strong></td>
<td>158.8</td>
<td>45.8</td>
<td>204.6</td>
</tr>
<tr>
<td>Total bulk goods</td>
<td>230.7</td>
<td>52.6</td>
<td>283.3</td>
</tr>
</tbody>
</table>

**Containers**

<table>
<thead>
<tr>
<th>Type</th>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Containers</td>
<td>154.5</td>
<td>151.1</td>
</tr>
<tr>
<td>Roll on/Roll off</td>
<td>24.0</td>
<td>24.0</td>
</tr>
<tr>
<td>Other general cargo</td>
<td>6.9</td>
<td>6.0</td>
</tr>
<tr>
<td><strong>Total breakbulk</strong></td>
<td>30.9</td>
<td>30.0</td>
</tr>
</tbody>
</table>

**Total throughput**

<table>
<thead>
<tr>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>468.7</td>
<td>436.8</td>
</tr>
</tbody>
</table>

**INCOMING AND OUTGOING BY COMMODITY 2021**

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Incoming</th>
<th>Outgoing</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron ore and scrap</td>
<td>27.5</td>
<td>2.8</td>
<td>30.3</td>
</tr>
<tr>
<td>Coal</td>
<td>23.4</td>
<td>1.1</td>
<td>24.6</td>
</tr>
<tr>
<td>Agribulk</td>
<td>7.7</td>
<td>0.8</td>
<td>8.6</td>
</tr>
<tr>
<td>Other dry bulk</td>
<td>13.2</td>
<td>2.1</td>
<td>15.3</td>
</tr>
<tr>
<td><strong>Subtotal dry bulk</strong></td>
<td>71.9</td>
<td>6.8</td>
<td>78.7</td>
</tr>
<tr>
<td>Crude oil</td>
<td>96.8</td>
<td>1.4</td>
<td>98.2</td>
</tr>
<tr>
<td>Mineral oil products</td>
<td>35.9</td>
<td>30.2</td>
<td>66.1</td>
</tr>
<tr>
<td>LNG</td>
<td>6.4</td>
<td>0.6</td>
<td>7.0</td>
</tr>
<tr>
<td>Other liquid bulk</td>
<td>19.7</td>
<td>13.6</td>
<td>33.3</td>
</tr>
<tr>
<td><strong>Subtotal liquid bulk</strong></td>
<td>158.8</td>
<td>45.8</td>
<td>204.6</td>
</tr>
<tr>
<td>Total bulk goods</td>
<td>230.7</td>
<td>52.6</td>
<td>283.3</td>
</tr>
</tbody>
</table>

**Containers**

<table>
<thead>
<tr>
<th>Type</th>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Containers</td>
<td>79.8</td>
<td>74.7</td>
</tr>
<tr>
<td>Roll on/Roll off</td>
<td>9.9</td>
<td>14.1</td>
</tr>
<tr>
<td>Other general cargo</td>
<td>4.8</td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Total breakbulk</strong></td>
<td>14.7</td>
<td>16.3</td>
</tr>
</tbody>
</table>

**Total throughput**

<table>
<thead>
<tr>
<th>2021</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>325.2</td>
<td>143.5</td>
</tr>
</tbody>
</table>

Unit: Gross weight x 1 million metric tons

Source: Port of Rotterdam

Differences due to rounding off are possible. The Port of Rotterdam Authority does not accept any responsibility for any errors that might occur in this publication.

portofrotterdam.com
The Port of Rotterdam Authority is to strengthen the competitive position of the port of Rotterdam as a logistics hub and a world-class industrial complex in terms of both size and quality.

The Port Authority is able and willing to make an impact and so it is focusing on accelerating sustainability in the port and it is a partner in the digitalisation of the port and logistics chains.

The Port Authority’s core tasks are the sustainable development, management and operation of the port, the maintenance of the smooth and safe handling of shipping and supporting the future-resilience of the port of Rotterdam.

Facts and figures for the Port Authority and the Port of Rotterdam:

- Port of Rotterdam Authority: approximately 1,270 employees, revenue approximately € 770 million.
- Employment: (direct and indirect) 565,000 jobs in the Netherlands.