

## CSR-report

### Reporting form: Facts on environment, health and safety

Reporting Cheminova-company: Cheminova A/S

Facts reported for year: 2011

	Unit	Data*	Comments
<b>Water consumption:</b>			
Cooling	m <sup>3</sup>	30510000	
Processes and ordinary consumption	m <sup>3</sup>	510000	
<b>Consumption, other resources:</b>			
Natural gas	MWh	251000	
Electricity	MWh	55000	
Fuel oil	MWh	380	
Raw materials	Tonnes	54900	
<b>Discharge of waste water:</b>			
COD	Tonnes	200	
Nitrogen	Tonnes	29	Reduced performance during the holidays around New Year
Phosphorus	Tonnes	7	Sludge in the outlet on April 1 due to problems in the plant caused an extra emission of 1.8 tonnes phosphorus
<b>Air emissions:</b>			
SO <sub>2</sub>	Tonnes	27	Normal emission is 10-15 tonnes per year
Particles	Tonnes	0.08	
CO <sub>2</sub>	Tonnes	55000	
<b>Ordinary waste:</b>			
Recycling	Tonnes	2270	Amounts of iron, metals, cardboard etc. are increased compared to 2010
Incineration	Tonnes	460	
Depositing	Tonnes	15600	
<b>Hazardous waste:</b>			
Recycling	Tonnes	0	
Incineration	Tonnes	4740	Amounts from many sources from production as well as from maintenance are increased compared to 2010
Depositing	Tonnes	0	
<b>Miscellaneous:</b>			
Spillage and waste	No.	12	
Accidents	No.	15	
Number of man-hours	Hours	1358000	
Lost time due to accidents	Hours	3000	
Accident frequency	-	11.0	
Absence from work due to accidents	-	2.2	

\* Accounting policies are described in a separate document on Cheminova's website