

ENVIRONMENTAL DECLARATION 2021

CEPSA QUÍMICA PALOS



Environmental policies and environmental management

To help achieve our environmental objectives and reinforce our climate commitment, at **Cepsa** we have developed policies and indicators that allow us to monitor and analyze progress in this area:

- **Safety, health, environment and quality policy**
- **Sustainability Policy**
- **Climate action policy**
- **Biodiversity policy**

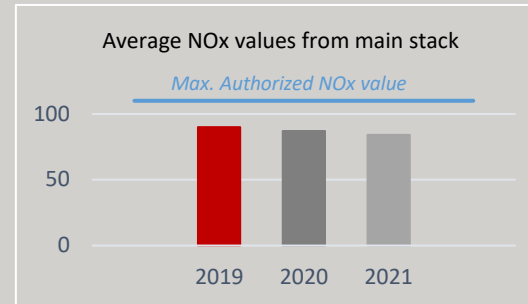
In addition, **Cepsa Química Palos** has a complementary environmental policy, contained in chapter 7 of Cepsa Química Palos Environmental Operational Manual (MO-0478), revised in Oct-2021.

The Palos chemical plant has implemented an **Environmental Management System (EMS)** certified by AENOR, according to UNE-EN-ISO 14001:2015, in order to develop and put into practice the established environmental policy and manage its environmental aspects.

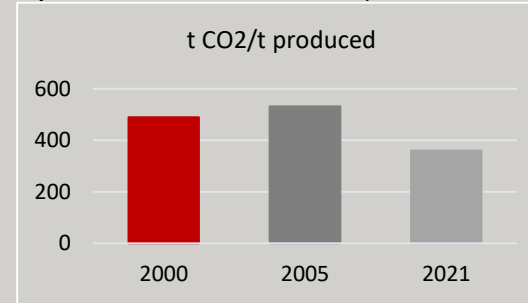
In April 2022, Cepsa Química Palos has obtained the validation of its **Environmental Declaration**, with an **EMAS certificate**, including the same scope of the Environmental Management System in the registry.

Air emissions

100% gaseous fuels. **SO₂** and **particulate** emissions below detection limits.



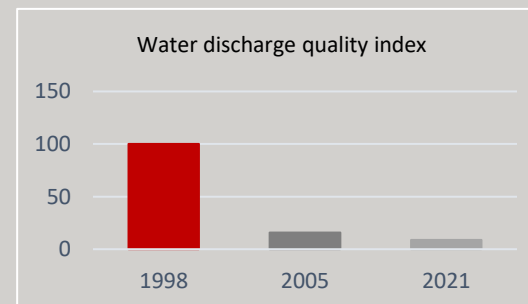
t CO₂/t produced has been reduced by **26 %** since 2020.



Water discharge quality index

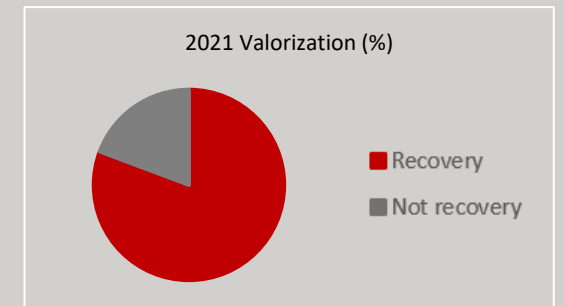
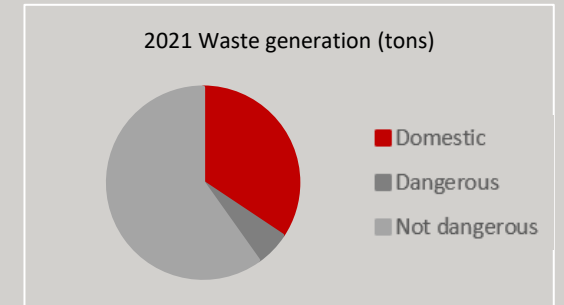
The **quality of discharge*** has improved by **91%** since 1998.

**It is an indicator that weights the annual average of controls for SS, Oils and fats, ammonium, phenol and TOC, by a reference value defined based on the authorized limit; and is standardized by the value obtained in the reference year.*



Waste

81% of waste generated was reused and/or recycled in 2021.



Environmental investments

It should be noted the projects for the installation of two **Regenerative Thermal Oxidation (RTO)** units, and the project to improve the **biological treatment stage of the water effluents plant**, to adapt it to the best available techniques of the application reference documents.

