



- [Home](#)
- [Search the register](#)
- [Diffuse emissions](#)
- [About E-PRTR](#)
- [FAQ](#)
- [Feedback](#)

- [Download](#)
- [Links](#)
- [Library](#)

Facility level

This report will display the reported releases and transfers of a specific facility. You can also search for a facility by using the map search in the navigation menu.

Search

Country

Region:

Region River basin district Year

Facility Name

Town/Village

Activity

Type

Industrial activity Economic sector (NACE)

Sector

Activities Sub-activities

[Pollutant releases and transfers](#)

[Waste transfers](#)

+-



[Leaflet](#) | © [OpenStreetMap](#) contributors, Esri

- [Facilities](#)
- [Confidentiality](#)

Year: 2015

Area: Italy

Facilities: 4

Facility	Postal Code	Address:	Town/Village	Activity	Country
SOLVAY CHIMICA ITALIA S.P.A. PONTEGINORI	56040	E. SOLVAY 1	ROSIGNANO MARITTIMO	3.(a)	IT
SOLVAY CHIMICA ITALIA S.P.A. RECUPERO SALI	57016	AURELIA 247	ROSIGNANO MARITTIMO	5.(a)	IT
SOLVAY CHIMICA ITALIA S.P.A. ROSIGNANO	57016	PIAVE 6	ROSIGNANO MARITTIMO	4.(b)	IT
SOLVAY CHIMICA ITALIA S.P.A. SAN CARLO	57027	LOCALITA' SAN CARLO SNC	ROSIGNANO MARITTIMO	3.(b)	IT

- [«](#)
- [<](#)
- [1](#)
- [>](#)
- [»](#)

European Environment Agency (EEA)

Kongens Nytorv 6

1050 Copenhagen K

Denmark

Phone: +45 3336 7100

-

-

-

-

-

The European Environment Agency (EEA) is an agency of the European Union.

[Legal notice](#)



Facility Details

Facility SOLVAY CHIMICA ITALIA S.P.A. ROSIGNANO

Address: PIAVE 6, 57016, ROSIGNANO MARITTIMO

Country Italy

Year 2015 (published: 30 May 2016)

Regulation E-PRTR Regulation






Reporting Year

- [Facility level / Details](#)
- [Facility level / Pollutant releases](#)
- [Facility level / Pollutant transfers](#)
- [Facility level / Waste transfers](#)
- [Facility level / Confidentiality](#)

All values are yearly releases.














Information about pollutants

Releases to air

Pollutant name	Total	Accidental	Accidental %	Method	Method used	Confidentiality
 Hydro-fluorocarbons (HFCs)	519 kg	0	0 %	Estimated	OTH	-
 Nitrogen oxides (NOx/NO2)	109 t	0	0 %	Calculated	PER	-
 Carbon dioxide (CO2)	304000 t	0	0 %	Calculated	PER	-
 Carbon monoxide (CO)	6930 t	0	0 %	Calculated	PER	-
 Ammonia (NH3)	363 t	0	0 %	Estimated	OTH	-

Releases to water

Pollutant name	Total	Accidental	Accidental %	Method	Method used	Confidentiality
----------------	-------	------------	--------------	--------	-------------	-----------------

Pollutant name	Total	Accidental	Accidental %	Method	Method used	Confidentiality
 Arsenic and compounds (as As)	3.62 t	0	0 %	Measured	PER -	
 Cadmium and compounds (as Cd)	173 kg	0	0 %	Measured	OTH -	
 Chromium and compounds (as Cr)	2.91 t	0	0 %	Measured	PER -	
 Copper and compounds (as Cu)	2.30 t	0	0 %	Measured	OTH -	
 Mercury and compounds (as Hg)	69.8 kg	0	0 %	Measured	PER -	
 Nickel and compounds (as Ni)	5.47 t	0	0 %	Measured	PER -	
 Lead and compounds (as Pb)	6.37 t	0	0 %	Measured	OTH -	
 Zinc and compounds (as Zn)	23.7 t	0	0 %	Measured	PER -	
 Total nitrogen	534 t	0	0 %	Measured	PER -	
 Total phosphorus	82.4 t	0	0 %	Measured	PER -	
 Chlorides (as total Cl)	901000 t	0	0 %	Calculated	OTH -	
 Trichloromethane	36.0 kg	0	0 %	Measured	PER -	
 Dichloromethane (DCM)	400 kg	0	0 %	Measured	PER -	

Releases to soil

Nothing reported

Disclaimer

Releases of single pollutants might be affected by confidentiality claims. Mono aromatic hydrocarbons, Polycyclic aromatic hydrocarbons and Carbon dioxide are reported differently under EPER and E-PRTR; consequently time series data for a facility reporting these substances under EPER and E-PRTR might be affected.