JRC Dataset

Drinking water; water purification treatment; production mix, at plant; from groundwater (Location: RER)

Description:
The data set covers all relevant process steps / technologies over the supply chain of the represented cradle to gate inventory with a good overall data quality. The inventory is mainly based on industry data and is completed, where necessary, by secondary data. Normally ground water is cleaner than the surface water. Regularly ground water assimilates iron, manganese, carbon dioxide and many different minerals on its way through the soil layers. Although these substances are not harmful, they might worsen water taste or deposit in the pipelines. Technical Purpose: Potable water from groundwater for all kind of applications. Geographical Representation: RER

Contributors:
- Pennington, David david.pennington@ec.europa.eu
- Fazio, Simone simone.fazio@ec.europa.eu

How to cite:
Fazio, Simone; Pennington, David(2005): Drinking water; water purification treatment; production mix, at plant; from groundwater (Location: RER). European Commission, Joint Research Centre (JRC) [Dataset] PID:

Keywords:
Materials production, Water

Related resources:
Data access
Full ELCD Database
Landing Page to download the full ELCD Database.

Additional information:
Issue date: 2005-01-01
Geographic area: Europe
Temporal coverage: From: 2005-01-01 – To: 2010-12-31
Update frequency: None
Language: English
Data theme(s): Environment; Science and technology
EuroVoc domain(s): 36 SCIENCE; 52 ENVIRONMENT