JRC Dataset

Diesel mix at refinery; from crude oil and bio components, fuel supply; production mix, at refinery; 10 ppm sulphur, 5.75 wt.% bio components (Location: EU-27)

Description:
The data set covers all relevant process steps / technologies over the supply chain of the represented cradle to gate inventory. The energy consumption data and crude oil mix supply information are based on official statistical information. The energy carrier extraction and processing data is of good data quality. The inventory is based on primary industry data and completed, if necessary, with secondary literature data. The refinery emission data are based on literature. Technical Purpose: Supply of diesel for e.g. road transport, residential heating, electricity generation and other applications. Geographical Representation: EU-27

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

How to cite:
Fazio, Simone; Pennington, David(2008): Diesel mix at refinery; from crude oil and bio components, fuel supply; production mix, at refinery; 10 ppm sulphur, 5.75 wt.% bio components (Location: EU-27). European Commission, Joint Research Centre (JRC) [Dataset] PID: http://data.europa.eu/89h/jrc-eplca-1ea201ab-eec9-4356-93d8-3a4905ea35cd

Keywords:
Crude oil based fuels, ELCD, Energy carriers and technologies, Processes

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

Additional information:
Issue date: 2008-01-01
Geographic area: European Union
Temporal coverage: From: 2008-01-01 – To: 2015-12-31
Update frequency: None
Language: English
Data theme(s): Environment; Science and technology
EuroVoc domain(s): 36 SCIENCE; 52 ENVIRONMENT
Identifier: http://data.europa.eu/89h/jrc-eplca-1ea201ab-eec9-4356-93d8-3a4905ea35cd