Package 'energyr'

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electric

Electric Company Rates

Description

Electric Company Financial Information as reported by FERC.

Usage

electric

Format

Data frame with columns

Company Electric Company

Revenue Annual Revenue in USD

Bill Annual Bill in USD

Year Reporting Year

Source

http://www.ferc.gov/industries/electric/annual-charges.asp

Examples

dim(electric)
head(electric)

energyr

An R package containing Federal Energy Regularity Commission (FERC) data

Description

energyr is an R package containing data from http://www.ferc.gov.

energyr functions

electric gas hydropower lng oil pipeline storage

gas 3

gas

Natural Gas Company Rates

Description

Natural Gas Company Financial Information as reported by FERC.

Usage

gas

Format

Data frame with columns

Company Natural Gas Company

Revenue Annual Revenue in USD

Bill Annual Bill in USD

Year Reporting Year

Source

http://www.ferc.gov/industries/gas/annual-charges.asp

Examples

dim(gas)
head(gas)

hydropower

Hydropower Plant Information

Description

Hydropower Plant Information as reported by FERC.

Usage

hydropower

4 lng

Format

Data frame with columns

Number FERC Hydropower Plant Number

Name Name of Hydropower Plant

Expiration Expiration Date of the License

Issued Issue Date of the License

Status Current Status of the Plant

Capacity Capacity of the Plant in KW

Company Name of the Hydropower Company

Waterway Name of the Waterway

lat Approximate Latitude of the Plant

lon Approximate Longitude of the Plant

Source

http://www.ferc.gov/industries/hydropower.asp

Examples

dim(hydropower)
head(hydropower)

lng

LNG Plant Information

Description

LNG Plant Information as reported by FERC.

Usage

lng

Format

Data frame with columns

Location Location of the LNG Plant

Company Name of the LNG Company

Capacity Capacity of the Plant in Bcfd

Type Type of LNG Plant

Status Status of Plant

lat Approximate Latitude of the Plant

lon Approximate Longitude of the Plant

oil 5

Source

http://www.ferc.gov/industries/gas/indus-act/lng.asp

Examples

```
dim(lng)
head(lng)
```

oil

Oil Company Rates

Description

Oil Company Financial Information as reported by FERC.

Usage

oil

Format

Data frame with columns

Company Oil Company

Revenue Annual Revenue in USD

Bill Annual Bill in USD

Year Reporting Year

Source

http://www.ferc.gov/industries/oil/annual-charges.asp

Examples

```
dim(oil)
head(oil)
```

6 pipeline

pipeline

Pipeline Project Information

Description

Natural Gas Pipeline Project Information as reported by FERC.

Usage

pipeline

Format

Data frame with columns

Name Name of the Pipeline Project

Operator Name of the Pipeline Operator

Type Type of Pipeline Project

Pipeline Type of Pipeline

Status Status of the Pipeline Project

Completed Date of Project Completion

Year Year of Project Completion

States State(s) of the Pipeline Project

Region FERC Region of the Pipeline Project

Cost Cost of the Pipeline Project in USD

Miles Miles of Pipeline

Capacity Capacity of the Pipeline in MMcf/d

Diameter Diameter(s) of the Pipeline in Inches

Pipeline Intrastate or Interstate Pipeline

Authority Regulatory Authority for the Project

Docket FERC Docket Number

Source

http://www.ferc.gov/industries/gas/indus-act/pipelines.asp

Examples

```
dim(pipeline)
head(pipeline)
```

storage 7

storage

Natural Gas Storage Field Information

Description

Natural Gas Storage Field Information as reported by FERC.

Usage

storage

Format

Data frame with columns

Company Name of the Storage Company

Field Name of the Storage Field

Reservoir Name of the Storage Reservoir

Type Type of Storage Field

County County Where the Field is Located

State State Where the Field is Located

Region AGA Region Where the Field is Located

Working Working Capacity in Mcf

Total Total Capacity in Mcf

MDD Maximum Daily Delivery in McF

address Location of the Field

lat Approximate Latitude of the Field

lon Approximate Longitude of the Field

Source

http://www.ferc.gov/industries/gas/indus-act/storage.asp

Examples

dim(storage)
head(storage)

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