Package ‘ttbbeer’

August 29, 2016

Type Package
Title US Beer Statistics from TTB
Version 1.1.0
Description U.S. Department of the Treasury, Alcohol and Tobacco Tax and Trade Bureau (TTB) collects data and reports on monthly beer industry production and operations. This data package includes a collection of 10 years (2006 - 2015) worth of data on materials used at U.S. breweries in pounds reported by the Brewer's Report of Operations and the Quarterly Brewer's Report of Operations forms, ready for data analysis. This package also includes historical tax rates on distilled spirits, wine, beer, champagne, and tobacco products as individual data sets.

URL https://github.com/jasdumas/ttbbeer

BugReports https://github.com/jasdumas/ttbbeer/issues
Depends R (>= 3.1.2)
License CC0
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beermaterials

The beermaterials dataset

Description

The monthly aggregation of materials used in US Breweries as reported by the TTB. The dataset was transcribed from PDF’s to a .rda dataset.

Usage

beermaterials
The beertax dataset

Description
This dataset contains a list of historical tax rates for beer per 31 gallon Bbl. from TTB.

Usage
beertax

Format
A data frame with 10 observations of 3 variables:

FROM  FROM, date of starting tax rate. The first date does not have a listed day, so 09/01/1862 is used.

TO    TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.

RATE  RATE, in dollars. The last two entries are originally '$9/$7' and '$18/$' respectively.

Source
http://catalog.data.gov/dataset/historical-tax-rates
The champagnetax dataset

Description

This dataset contains a list of historical tax rates for champagne or sparkling wine per wine gallon from TTB.

Usage

champagnetax

Format

A data frame with 10 observations of 3 variables:

FROM  FROM, date of starting tax rate
TO    TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.
RATE  RATE, in dollars

Source

http://catalog.data.gov/dataset/historical-tax-rates

The spirittax dataset

Description

This dataset contains a list of historical tax rates for distilled spirits per proof gallon from TTB.

Usage

spirittax

Format

A data frame with 15 observations of 3 variables:

FROM  FROM, date of starting tax rate
TO    TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.
RATE  RATE, in dollars

Source

http://catalog.data.gov/dataset/historical-tax-rates
tobaccotax  

**The tobaccotax dataset**

**Description**

This dataset contains a list of historical tax rates for tobacco and tobacco products from TTB.

**Usage**

tobaccotax

**Format**

A data frame with 46 observations of 3 variables:

ITEM  ITEM, specific tobacco-based product.

FROM  FROM, date of starting tax rate. The first date does not have a listed day, so 09/01/1862 is used.

TO  TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.

RATE  RATE, in dollars. Small cigarettes through Large cigars are per thousand. Chewing tobacco through Roll your own are per pound. Cigarette papers and tubes are per 50.

**Source**

http://catalog.data.gov/dataset/historical-tax-rates

ttbbeer  

**ttbbeer: A package for US Brewery data sets.**

**Description**


**ttbbeer functions**

The ttbbeer functions include data("beermaterials").
**The winetax14 dataset**

**Description**

This dataset contains a list of historical tax rates for wine not over 14.

**Usage**

```r
winetax14
```

**Format**

A data frame with 11 observations of 3 variables:

- **FROM** FROM, date of starting tax rate
- **TO** TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.
- **RATE** RATE, in dollars

**Source**


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**The winetax1421 dataset**

**Description**

This dataset contains a list of historical tax rates for wine 14 - 21.

**Usage**

```r
winetax1421
```

**Format**

A data frame with 11 observations of 3 variables:

- **FROM** FROM, date of starting tax rate
- **TO** TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.
- **RATE** RATE, in dollars

**Source**

Description

This dataset contains a list of historical tax rates for wine 21 - 24.

Usage

winetax2124

Format

A data frame with 11 observations of 3 variables:

FROM  FROM, date of starting tax rate
TO    TO, date of ending tax rate. The last row is considered the present day rate indicated by the package creation date.
RATE  RATE, in dollars

Source

http://catalog.data.gov/dataset/historical-tax-rates
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