

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)

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LazyData TRUE

RoxygenNote 5.0.1

NeedsCompilation no

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artificialcarbontax *The artificialcarbontax dataset*

Description

This dataset contains a list of historical tax rates for artificial carbon per wine gallon from TTB.

Usage

artificialcarbontax

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>

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

Format

A data frame with 120 observations of 11 variables:

Month Month of the year

Year Calendar Year

Malt_and_malt_products Malt and malt products, in pounds

Corn_and_corn_products Corn and corn products, in pounds

Rice_and_rice_products Rice and rice products, in pounds

Barley_and_barley_products Barley and barley products, in pounds

Wheat_and_wheat_products Wheat and wheat products

Sugar_and_syrups Sugar and syrups, in pounds

Hops_dry Hops in dry form, in pounds

Hops_extracts Hops in extracted form, in pounds

Other Other materials such as flavor, in pounds

Source

<https://catalog.data.gov/dataset/beer-production-and-operations-reports>

beertax

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>

champagnetax	<i>The champagnetax dataset</i>
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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>

spirittax	<i>The spirittax dataset</i>
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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	<i>The tobaccotax dataset</i>
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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>

ttbodyer	<i>tbodyer: A package for US Brewery data sets.</i>
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Description

The tbodyer package includes at current state, one data set of 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.

tbodyer functions

The tbodyer functions include `data("beermaterials")`.

winetax14	<i>The winetax14 dataset</i>
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Description

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

Usage

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

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

winetax1421	<i>The winetax1421 dataset</i>
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Description

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

Usage

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

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

winetax2124	<i>The winetax2124 dataset</i>
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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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