Package 'avocado'

December 18, 2020

Title Weekly Hass Avocado Sales Summary

Version 0.1.0

Description Provides a weekly summary of Hass Avocado sales for the contiguous US from January 2017 to November 2020. See the package website for more information, documentation, and examples. Data source: Haas Avocado Board https://hassavocadoboard.com/category-data/ .
License MIT + file LICENSE
Encoding UTF-8
LazyData true
RoxygenNote 7.1.1
Depends R (>= 2.10)
Suggests dplyr, purrr, ggplot2, janitor, knitr, rmarkdown, lubridate, tidyr, ggrepel
VignetteBuilder knitr
NeedsCompilation no
Author Nikhil Agarwal [aut, cre] (https://orcid.org/0000-0003-1470-7472)
Maintainer Nikhil Agarwal <gitnik@niks.me></gitnik@niks.me>
Repository CRAN
Date/Publication 2020-12-18 09:40:02 UTC
R topics documented:
hass
Index

2 hass

hass

Hass Avocado Sales

Description

Weekly summary of Hass avocado sales for specific locations found within regions of the United States

Usage

hass

Format

a dataframe with 17 variables

week_ending The date of the last day of the week in YYYY-MM-DD format.

location Specific location within a region of the US. These locations enable a further deep-dive into avocado sales within a region.

region Specific region within the US as defined by the Hass Avocado Board.

- avg_price_nonorg The average selling price in US\$ for non-organic Hass avocados. Not adjusted for inflation.
- **plu4046** The amount of PLU 4046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu4225 The amount of PLU 4225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu4770 The amount of PLU 4770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- **small_nonorg_bag** The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- xlarge_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in extra-large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- avg_price_org The average selling price in US\$ for organic Hass avocados. Not adjusted for inflation.
- **plu94046** The amount of PLU 94046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.

hass_region 3

plu94225 The amount of PLU 94225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.

- **plu94770** The amount of PLU 94770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- small_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- xlarge_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in extralarge pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.

Details

This dataset contains a weekly sales summary for Hass avocados for locations within regions (as defined by the Hass Avocado Board) the US.

hass_region

Hass Avocado Regional Sales

Description

Weekly summary of Hass avocado sales for the regions within the United States

Usage

hass_region

Format

a dataframe with 16 variables.

week_ending The date of the last day of the week in YYYY-MM-DD format.

region Specific region within the US as defined by the Hass Avocado Board.

- avg_price_nonorg The average selling price in US\$ for non-organic Hass avocados. Not adjusted for inflation.
- plu4046 The amount of PLU 4046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- **plu4225** The amount of PLU 4225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.

4 hass_usa

plu4770 The amount of PLU 4770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.

- small_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- xlarge_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in extra-large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- avg_price_org The average selling price in US\$ for organic Hass avocados. Not adjusted for inflation.
- plu94046 The amount of PLU 94046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu94225 The amount of PLU 94225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu94770 The amount of PLU 94770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- small_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- xlarge_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in extralarge pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.

Details

This dataset contains a weekly sales summary for Hass avocados for regions (as defined by the Hass Avocado Board) within the US.

hass_usa

Hass Avocado US Sales

Description

Weekly summary of Hass avocado sales for the United States

hass_usa 5

Usage

hass_usa

Format

a dataframe with 15 variables.

week_ending The date of the last day of the week in YYYY-MM-DD format.

- avg_price_nonorg The average selling price in US\$ for non-organic Hass avocados. Not adjusted for inflation.
- plu4046 The amount of PLU 4046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu4225 The amount of PLU 4225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu4770 The amount of PLU 4770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- small_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- xlarge_nonorg_bag The amount of non-organic Hass avocados (they can be a mix of PLUs) sold in extra-large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- avg_price_org The average selling price in US\$ for organic Hass avocados. Not adjusted for inflation.
- plu94046 The amount of PLU 94046 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- plu94225 The amount of PLU 94225 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs
- plu94770 The amount of PLU 94770 Hass avocados sold by weight in US pounds. This does not include avocados sold in pre-packaged quantities. See vignette for more information about Hass PLUs.
- small_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in small pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.
- large_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in large pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.

hass_usa

xlarge_org_bag The amount of organic Hass avocados (they can be a mix of PLUs) sold in extralarge pre-packaged containers/bags in US pounds. This does not include avocados sold individually. See vignette for more information about pre-packaged avocados.

Details

This dataset contains a weekly sales summary for Hass avocados for the US.

Source

Hass Avocado Board Category Data

Index

```
* avocados
    hass_usa, 4
* datasets
    hass, 2
    hass_region, 3
    hass_usa, 4
* revenue
    hass_usa, 4
* timeseries
    hass_usa, 4

hass, 2
hass_region, 3
hass_usa, 4
```