Package ‘avocado’

October 12, 2022

Title Weekly Hass Avocado Sales Summary

Version 0.1.0


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>

Repository CRAN

Date/Publication 2020-12-18 09:40:02 UTC

R topics documented:

hass ......................................................... 2
hass_region ................................. 3
hass_usa ..................................... 4

Index 7
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.
- **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.
- **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 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.

**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.
- **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.


**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 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.

**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
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.


**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.


**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 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.

**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