

# NATIONAL HONEY REPORT



United States  
Department of  
Agriculture

Agricultural Marketing Service  
Specialty Crops Program  
Market News Division

Federal Market News Service  
1400 Independence Ave, SW  
STOP 0238

Washington, DC 20250

Phone: 202-720- 2175 FAX: 202-720-0547

Website: [www.marketnews.usda.gov/mnp/fv-home](http://www.marketnews.usda.gov/mnp/fv-home)  
[www.ams.usda.gov/mnreports/fvmhoney.pdf](http://www.ams.usda.gov/mnreports/fvmhoney.pdf)

Number XXXVIII - # 1

Issued Monthly

January 19, 2018

## HONEY MARKET FOR THE MONTH OF DECEMBER, 2017

### IN VOLUMES OF 10,000 POUNDS OR GREATER UNLESS OTHERWISE STATED

Prices paid to beekeepers for extracted, unprocessed honey in major producing states by packers, handlers & other large users, cents per pound, f.o.b. or delivered nearby, containers exchanged or returned, prompt delivery & payment unless otherwise stated.

- REPORT INCLUDES BOTH NEW AND OLD CROP HONEY - (# Some in Small Lot --- +Some delayed payments or previous commitment)

#### ARKANSAS

Spurge Light Amber \$1.70

#### CALIFORNIA

Buckwheat Light Amber \$2.20  
Cotton Light Amber \$1.80  
Sage White \$1.70 - \$2.08

#### DAKOTAS

Alfalfa White \$2.08  
Buckwheat Extra Light Amber \$1.80  
Canola White \$2.08  
Clover White \$2.00 - \$2.08  
Clover Extra Light Amber \$2.00 - \$2.08  
Wildflower Extra Light Amber \$2.08

#### FLORIDA

Brazilian Pepper Light Amber \$1.70  
Orange Blossom Light Amber \$2.25  
Palmetto Light Amber \$2.20  
Wildflower Light Amber \$1.75

#### LOUISIANA

Tallow Light Amber \$1.75

#### MINNESOTA

Basswood White \$2.08

#### MONTANA

Clover White \$2.08 - \$2.25  
Clover Extra Light Amber \$1.80 - \$2.25  
Knapweed White \$2.08  
Knapweed Extra Light Amber \$2.08  
Wildflower Extra Light Amber \$2.08  
Wildflower Light Amber \$2.08

#### NEBRASKA

Clover White \$1.70 - \$2.08  
Clover Extra Light Amber \$1.65

#### TEXAS

Clover White \$2.00  
Clover Extra Light Amber \$2.00  
Tallow Light Amber \$1.60

#### WYOMING

Alfalfa Light Amber \$2.08

Prices paid to Canadian Beekeepers for unprocessed, bulk honey by packers and importers in U. S. currency, f.o.b. shipping point, containers included unless otherwise stated. Duty and crossing charges extra. Cents per pound.

Canola White \$1.25  
Clover White \$1.30 - \$1.44  
Mixed Flower White \$1.35 - \$1.39

Prices paid to importers for bulk honey, duty paid, containers included, cents per pound, ex-dock or point of entry unless otherwise stated.

#### ARGENTINA

Mixed Flowers White \$1.50  
Mixed Flowers Extra Light \$1.21 - \$1.50  
Mixed Flowers Light Amber \$1.02 - \$1.39

#### BRAZIL

ORGANIC White \$2.10 - \$2.11  
ORGANIC Extra Light \$2.10 - \$2.11  
ORGANIC Light Amber \$1.02 - \$2.10

#### INDIA

Mixed Flower Extra Light \$.95 - \$1.24  
Mixed Flower Light Amber \$.92 - \$1.00  
Mustard Light Amber \$1.07  
Mustard Amber \$1.07  
ORGANIC Light Amber \$2.15

#### VIETNAM

Mixed Flowers Light Amber \$.88 - \$1.18  
Mixed Flower Amber \$.79 - \$1.07

#### UKRAINE

Mixed Flower Extra Light \$.94 - \$1.18  
Mixed Flower Light Amber \$.90

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING DECEMBER, 2017

APPALACHIAN DISTRICT (MD, PA, VA, WV): No report issued.

ALABAMA: December is normally a quiet beekeeping month. Some beekeepers liquefy honey and bottle it as needed during this quiet month. For a select few beekeepers, plans are finalized for attending the January national bee meetings. New Alabama beekeepers spend time assembling new beekeeping equipment they received as gifts while established beekeepers assemble and repair hive equipment in preparation for February when the 2018 season begins to start.

Alabama beekeepers have the good fortune to feed wintering colonies supplemental food stuffs as needed. Beekeepers in colder climates can't readily perform this winter management scheme. Essentially, December is the lull between the seasonal demands of 2017 and the initiation of the 2018 season. As is always the case, beekeepers are preparing for what they hope will be a productive season.

**ARIZONA:** Temperatures in Arizona were at above normal levels for the month of December. Only 5 of 50 reporting stations did not report above normal temperatures for the month. The range statewide in temperatures for the month of December was a high of 86 degrees Fahrenheit in Ajo, Roll and Sahuarita to a low of 3 degrees below zero Fahrenheit at Grand Canyon.

Arizona received above normal precipitation at only 2 of 50 reporting stations for the month of December. The main nectar and pollen sources for bees in the state were desert plant bloom and citrus. Bee activity in the state was limited during the month of December. Beekeepers have been or are continuing to make preparations to move colonies to other locations, primarily California, for pollination of nut and fruit trees.

**ARKANSAS:** No report issued.

**CALIFORNIA:** Warm, dry weather and lingering wildfires limited forage for California bees this December. As the month came to an end, beekeepers were eager to learn the survival rate of their colonies and the subsequent availability of bees for almond pollination in early to mid-February.

Though a drought hadn't officially been declared, northern California was largely limited to eucalyptus bloom. Southern California may have had mustard or early blooming ground flowers. "It's going to be a little sparse for some time," one beekeeper said. In some cases, as warm weather allowed, bees had been flying most days, though it was largely "fruitless foraging" that wore the bees out, without enough pollen income to stimulate brood-rearing. The efforts became counterproductive.

Also, warm days were often followed by very cold nights, which caused bees to condense together for warmth, essentially abandoning newly laid eggs. "Lots of wasted energy," a beekeeper said. As a result, many beekeepers began early use of protein patties to stimulate the bees.

Mites continued to threaten hives. In one case, a beekeeper had to treat loads for the sixth time this season. "This suggests that either the mites are becoming more resistant to several miticides, or our neighbors have heavy mite loads and we are being re-infested!" a beekeeper noted. "It seems to have been a never-ending battle this past year." Others noticed losses for bees that were near cotton last summer, perhaps because of the pesticides used with the crops. "It's something that we're concerned about," another said.

Ultimately, beekeepers should have a better assessment of their colony survival rate by mid-January, after many return home from the American Beekeeping Federation conference and open their hives for an accurate count. Before then, beekeepers had heard the usual range of reports, with some beekeepers reporting serious losses and others saying their hives looked good. In the meantime, alder should start producing pollen by early January, which should allow for brood-rearing. Almond trees should begin blooming around February 10 to 14.

**FLORIDA:** Temperatures were about normal for the month for the entire state. Some of the northern areas reported more rain than normal, but in most southern areas rainfall was also about normal. Poor mite control was reported by some beekeepers accompanied by high death losses. Most producers reported adequate mite control and normal losses. There were few natural food sources with some maple bloom beginning near the end of the month, about 10 days later than normal. Supplemental feeding was necessary throughout the state. Beekeepers were making preparations for the California almond pollination season, expected to start around the second week of February. Some bees were expected to be shipped to California shortly after the beginning of the year with other producers waiting until later in the month to relocate their hives. Honey production was essentially zero with practically no stored honey in the state. The citrus honey production season is expected to start in March.

**GEORGIA:** Beekeepers have tried to keep the bees prepared for the cold weather and the snow that hit the northern areas prior to the Christmas holiday. Supplemental feeding is being pushed on the bees that need more weight for the winter. Losses are showing up, but at this time the numbers are not all in. Some areas could have a high percentage of loss and calls for purchases of packages are increasing. Beekeepers may not have enough packages available at this time to replace heavy losses. More cold weather is expected and beekeepers are trying to keep the bees in good shape and checking on them when they can get out and work with them.

**IDAHO, COLORADO, UTAH:** During the month of December temperatures were above normal over Colorado, Utah and around Stanley and McCall Idaho. Most other reporting areas of Idaho experienced slightly cooler temperatures during the same period. Precipitation in December was slightly below normal in Colorado, Utah and Idaho. According to the U.S. Drought Monitor, moderate drought conditions exist in Western areas of Colorado, Southern areas of Utah during the month of December. Abnormally dry conditions were present in Northwestern Utah and Eastern areas of Colorado. Areas east of the Great Salt Lake in Utah, along with North Central areas of Colorado and the entire State of Idaho had near normal soil moisture conditions during December.

Commercial beekeepers in Three State area have moved their bee colonies either to potato sheds for winter storage or to California. Almond pollination prices in California look to be close to last year in the \$190.00 to \$195.00 range for a 10 frame colony. This time of the year is typically a slow period for most beekeepers. It is a good time to catch up on super maintenance, cleaning and building new division boxes, supers, tops, bottoms and frames. Most commercial beekeepers have their 2017 honey crop sold or committed. Overall retail demand is still very good in the Three State area.

Open market prices for wholesale honey in December were reported at between: \$2.00 and \$2.25 per pound for white honey. Light capping wax was selling on the wholesale level for around \$4.00 to \$6.00 per pound

**ILLINOIS:** The weather for December has been cold overall with a little bit of snow. The bees are ready for winter. Beekeepers are going to meetings, checking and repairing equipment and preparing to order packages in the January from southern package producers. Demand for honey is good at the retail level and slow at the wholesale level. Prices are generally unchanged.

**INDIANA:** The weather for December began mild and ended with temperatures colder than usual. Some Beekeepers report their bees in good condition. Beekeepers stopped supplemental feeding of their bees. Beekeepers are going to meetings and checking and repairing equipment. Demand for honey is good at the retail level and demand was fairly good at the wholesale level. Prices are generally unchanged.

**IOWA, KANSAS, MISSOURI, NEBRASKA:** No report issued.

**KENTUCKY:** Kentucky beekeepers ended the 2017 year with a relatively mild December until the last week of the year. At that point, record low temperatures descended upon the entire Bluegrass state, and lasted well into the new year. Most beekeepers spent the first part of the month treating their

bees with oxalic acid applications in an effort to reduce varroa mite counts. Also, the new association, KY Queen Bee Breeders Association, had a queen production meeting and finalized the spring 2018 events. Overall, both associations (KY Queen Bee Breeders Association and the KY State Beekeepers Association) are in good shape, with many events and beekeeper schools scheduled for 2018. There were no major disease outbreaks in December, and if hives died, most beekeepers attributed their losses to varroa mites or consequences thereof (i.e., viruses).

LOUISIANA: No report issued.

MICHIGAN: Beekeepers are reporting heavier losses due to the colder than normal temperatures. The drier fall weather, coupled with higher varroa mite populations, does not spell well for the hives. With the sustained cold temperatures, bees will also be burning through their honey stores faster than expected. The smaller beekeepers in the area are shorter on honey supplies this season, although prices are fairly steady at this time, and expected to increase slightly into the winter months.

MINNESOTA: During the month of December temperatures were above normal across the entire State of Minnesota. Despite some good snows in Northern areas of the State, precipitation was slightly below normal across Minnesota during the month of December. According to the U.S. Drought Monitor, soil moisture conditions are normal over most of the State except for abnormally dry conditions in the North Central area of the State. Commercial beekeepers in Minnesota have moved their bee colonies either to Southern States or to California. Almond pollination prices in California look to be close to last year in the \$190.00 to \$195.00 range for a 10 frame colony. This time of the year is typically a slow period for most beekeepers. It is a good time to catch up on super maintenance, cleaning and building new super tops, bottoms and frames. Most commercial beekeepers have their 2017 honey crop sold or committed. Overall retail demand for Minnesota honey is still very good.

MISSISSIPPI: A cold and wet December has had beekeepers working as much as they can when time and weather permits. Supplemental feeding has the bees in pretty good shape early in the month, and time will tell next month if any losses has occurred during this extreme cold spell.

MONTANA: No report issued.

NEW ENGLAND: In New England overall, the month of December exhibited mild, seasonal temperatures. This weather pattern offered periodic rain or snowfall with only measureable snowfall in high level terrain. Early December weather was erratic with on and off cold and mild weather, whereby the bees early on had a chance to reorganize themselves, haul out the dead and go on cleansing flights. Bees are pretty much in cluster conditions and flying on warmer days. Nectar and pollen sources have ended with just a few late pollen sources, amazingly bringing some bright orange pollen in presumably from fall aster, heath, mum blossoms, perennial bachelor buttons and Johnny jump ups. Rapidly colder conditions have finished all floral food sources for this season. Over wintering procedures entails installing mouse guards, entrance reducers and insulation boards between inner and outer covers and/or boards under the bottom screens to ensure proper ventilation.

In New England, beekeepers have closed up their hives for the winter. Bees are snuggled in their hives but reportedly the clusters are smaller than desired. Keepers report that as much as 60% of colonies are light in stores with just enough to fill the brood chambers. Low stores coupled with the usual cold, harsh weather of winter in the future will surely mean a high mortality rate for the over wintered population. As needed, colonies are being feed with fondant, protein patties, and sugar candy. In order to add to the stored food that was left after surplus honey was drawn off. In New England, the average consumption is 60 lbs. of honey throughout the winter. Steady cold weather lowers the rate at which honeybees consume honey stores. If the weather pattern stays cold, it won't hurt the bees as long as the hives have good ventilation. In New England, hives normally lose 5 to 10% of their population due to winter related issues. Many keepers report that bees have exhibited the usually late winter pattern of clustering just under the inner cover. However, clusters are tight enough to keep the bees safe. The warm weather exhibited in November has created heavy brood rearing beyond normal and will most likely create a need to feed early in January and February. All of New England has experienced mild weather this fall and a very late frost. This New England warming translates to affecting plant nectar levels and whether bees will have enough winter food. This year's honey stores on brood frames are very small although in many cases large quantities of pollen are found. This will likely contribute to creating a greater winter loss as many colonies are light and their winter bees were not developed under the best of conditions. Many keepers are seriously concerned about viral infections in queens coupled with a stronger disease laden varroa mite population that could carry over to next season with another season of queen problems especially underperforming weak queens.

This year's honey crop figures have not been finalized as some locations have exhibited very low production numbers. Reportedly some yields are half what they usually are. Keepers are giving estimates at 30 to 35 lbs. per colony verses estimates from keepers that experienced a good honey fall flow with estimates of 50 lbs. per colony. Honey sales have been excellent going into the holiday season. Keepers have crafted many products from the fruits of their hives to sell for the holiday season primarily as stocking stuffers such as decorative honey decanters, candles, creams, lip balms and many edible holiday treats. The holiday season brings on an increase demand for local honey with the supply a bit lower than normal. Demand at farmers markets and all retail/wholesale outlets are strong. Reportedly, honey sales remains very good and continues to grow. Prices quoted for retail 1 lb. bottled units were \$9.00 to \$12.00 mostly \$10., occasionally higher, and 1 Quart bottled units were \$18.00 to \$22.00 mostly \$22.00, occasionally higher, inclusive of all varieties; for food service operations, prices were higher with 5 gallon units at \$200.00 to \$235.00 mostly \$225.00 and occasionally lower for all raw and natural honey depending on variety and quality. Additionally, current prices quoted for 1 Quart bottled units for raw pollen were \$28.00 to \$30.00 mostly \$28.00 and for raw Propolis tincture are \$16.00 to \$18.00 mostly \$16.00 for 2 ounce containers. Current wholesale prices quoted exclusively for white, cleaned beeswax are steady and for 1lb block units at \$5.50 to \$5.75 mostly \$5.50 and for 50lb block units at \$4.50 to \$5.00 mostly \$4.75. Price quotes taken for bulk orders above 50lbs are \$2.20 to \$3.50 mostly \$3.50 for white/light, cleaned beeswax. Retail white and cleaned beeswax prices reported are \$16.00 to \$20.00 per pound mostly \$18.00.

NEW YORK: Prior to the holidays, the fairly mild weather held the increasing number of dead worker bees in check. Beekeepers who were vigilant and applied good mite treatments can hope they slowed down losses in the current cold conditions. Unfortunately, during these conditions, it is hard to know until colony-collapse is well underway. The holiday season was a boom, with both wholesale and retail sales higher than this period over the past several years! Honey prices have remained stable with wholesale prices \$5.00 pound and retail sales around \$7.00 pound. The cold weather will probably keep sales at a higher level. It remains to be seen if there will be an increase in bulk sales from the larger commercial entities over the winter, or if bigger beekeepers start shopping for excess honey.

NORTH CAROLINA: Despite a late-month cold snap, temperatures in North Carolina were near-normal for December with a statewide average temperature of 42.0°F. Precipitation varied by region, but overall was slightly below normal. Statewide soil moisture levels were rated 5.5 percent very

short, 37 percent short, 54.5 percent adequate, and 3 percent surplus the week ending December 30. The North Carolina Drought Management Advisory Council reported 48 counties as being abnormally dry and 38 counties as experiencing moderate drought.

No significant weather events occurred during December to impact hive health, however, apiary inspectors noted low populations due to failing queens or good queens that reduced egg laying activity too early; as well as heavy loads of Varroa mites and their associated diseases in apiaries that did not adequately manage for the pest. It is already being anticipated that the demand for replacement bees for purchase this coming spring will exceed supply.

Bees could be seen foraging on ornamental evergreen shrubs such as camellias, but very few other plants had nectar or pollen available. Some beekeepers continued providing sugar supplements and began pollen supplementation to get an early start on brood-building. Commercial pollinators continued to prepare hives for the upcoming move to California for fruit and tree nut pollination.

The supply of honey for sale during the holiday season was adequate. Retail prices at the Raleigh State Farmers' Market remained steady and were: \$8.00 per 8 ounce jar, \$13.00 per 16 ounce jar, \$22.00 per 32 ounce jar, and \$18.00 per 44 ounce jar. Prices at the Piedmont Triad Farmers' Market in Greensboro were also steady at: \$9.00 per 8 ounce jar, \$15.00 per 16 ounce jar, and \$20.00 per 32 ounce jar.

**NORTH & SOUTH DAKOTA:** Temperatures and precipitation varied throughout the region. Soil moisture mostly ranged from short to adequate. Bees were moved to winter locations in more temperate parts of the country awaiting new crops to work this spring.

**OHIO:** No report issued.

**OKLAHOMA:** No report issued.

**OREGON:** No report issued.

**SOUTH CAROLINA:** No report issued.

**TENNESSEE:** Tennessee reported there were no nectar or pollen flows in December. Beekeepers are reporting higher than average losses for the early winter.

**TEXAS:** No report issued.

**WASHINGTON:** According to the National Agricultural Statistics Service Northwest Regional Office, paid pollinated acres increased by 2.0 percent for all crops in the Pacific Northwest (PNW). The price per acre increased almost 10% to \$65.20 and the number of colonies used increased by just over 12%. The total value of pollination increased by nearly 14% to \$16.7 million for all commodities. Pollinated acreage in the PNW for apples was up 2.9% while other tree fruit were down (nearly 30% for peaches).

**WISCONSIN:** The weather for December started off warm, but turned very cold at the end. Beekeepers have prepared for the winter. Beekeepers have finished feeding their bees. Most beekeepers report that their bees are in good condition. Beekeepers are going to meetings, checking and repairing their equipment and preparing for the spring. Demand for honey is good at the retail level and fairly good at the wholesale level. Prices are generally unchanged.

### U.S Exports of Honey By Country, Quantity, and Value

	Year to Date		NOVEMBER 2017	
	Quantity Kilograms	Value Dollars	Quantity Kilograms	Value Dollars
<b>COMB &amp; NATURAL HONEY PACKAGED FOR RETAIL SALE - - -</b>				
Bahamas, The	41,047	100,829	0	0
Bahrain	43,217	104,902	0	0
Barbados	37,528	173,587	7,775	39,134
Bermuda	19,320	79,413	2,653	10,895
British Indian Ocean Territory	272	2,784	0	0
Cambodia	713	5,946	0	0
Cayman Islands	5,740	32,580	1,524	7,709
China	221,067	530,735	44,979	109,178
Costa Rica	1,404	6,087	0	0
France(*)	93,711	218,000	22,446	59,500
Germany(*)	1,474	3,578	0	0
Guyana	4,896	42,402	816	7,067
Hong Kong	2,617	27,237	575	2,887
Israel(*)	16,844	30,000	0	0
Jamaica	3,685	18,580	0	0
Japan	125,376	367,952	4,449	10,800
Korea, South	444,027	1,968,949	835	7,324
Kuwait	412,948	1,055,496	6,234	32,535
Leeward-Windward Islands(*)	442	4,588	0	0
Malaysia	303	4,125	0	0

Mexico	22,249	72,501	1,960	10,584
Netherlands Antilles(*)	20,616	99,222	2,160	7,663
Other Pacific Islands, NEC(*)	849	3,956	0	0
Pakistan	31,450	76,340	31,450	76,340
Panama	48,174	240,324	1,959	11,709
Philippines	726,957	1,777,183	0	0
Saudi Arabia	793	9,600	0	0
Singapore	47,586	136,679	6,193	22,329
United Arab Emirates	117,764	305,650	0	0
Vietnam	97,703	175,290	24,636	59,800
Yemen(*)	35,337	56,576	0	0

**NATURAL HONEY, NOT ELSEWHERE INDICATED  
OR SPECIFIED - - -**

Australia(*)	49,695	254,880	17,037	84,960
Bahamas, The	49,221	207,907	0	0
Barbados	14,445	58,850	0	0
Bermuda	15,471	81,548	0	0
Brazil	19,741	84,645	0	0
Cambodia	1,632	9,923	552	3,870
Canada	540,011	1,872,219	32,235	126,952
China	90,253	245,634	5,553	18,722
Ecuador	3,256	16,147	0	0
Germany(*)	1,384	3,360	0	0
Guatemala	3,558	12,595	0	0
Haiti	1,078	6,099	0	0
Honduras	1,679	4,075	0	0
Hong Kong	24,051	145,033	853	7,103
Israel(*)	23,444	101,095	0	0
Japan	82,827	390,919	0	0
Korea, South	308,041	1,185,588	18,911	132,096
Kuwait	3,054	23,339	0	0
Leeward-Windward Islands(*)	367	3,526	0	0
Mexico	23,771	79,953	2,881	6,993
Netherlands Antilles(*)	7,388	32,281	2,080	8,790
Nigeria	400	5,000	400	5,000
Panama	506	4,269	0	0
Philippines	11,126	54,374	0	0
Portugal	2,064	5,010	0	0
Qatar	249	2,615	0	0
Saudi Arabia	1,118	2,713	0	0
Singapore	44,894	124,688	39,847	100,432
Taiwan	10,281	24,954	0	0
Thailand	6,388	29,300	0	0
Trinidad and Tobago	21,358	62,458	4,400	12,872
Ukraine	17,436	70,030	0	0
United Arab Emirates	1,751	6,935	0	0
Venezuela	59,328	144,000	0	0
Vietnam	58,980	161,320	0	0
Yemen(*)	23,821	39,788	0	0
<b>GRAND TOTAL</b>	<b>4,150,176</b>	<b>13,288,161</b>	<b>285,393</b>	<b>983,244</b>

**U.S Imports of Honey By Country, Quantity, and Value**

Year to Date			NOVEMBER 2017		
Quantity	Value	CIF Value	Quantity	Value	CIF Value
Kilograms	Dollars	Dollars	Kilograms	Dollars	Dollars

**WHITE HONEY – NOT PACKAGED FOR RETAIL SALE - - -**

Argentina	8,570,730	21,348,240	21,994,102	858,981	2,528,814	2,584,490
Brazil	388,336	1,955,424	2,002,301	56,660	248,936	255,425
Canada	12,453,933	33,688,219	33,969,858	896,927	2,722,507	2,742,748
China	117,786	183,888	193,216	117,786	183,888	193,216
Egypt	2,253	9,898	10,043	0	0	0
France(*)	1,404	18,215	19,435	381	4,319	4,667
Germany(*)	379	5,769	5,769	379	5,769	5,769
Hungary	6,000	28,989	29,543	0	0	0
India	3,189,300	6,332,670	6,635,342	0	0	0
Italy(*)	8,165	95,980	107,630	169	2,818	3,818
Mexico	909,643	3,551,748	3,571,019	55,715	214,676	214,685
New Zealand(*)	8,836	86,601	93,611	0	0	0
Serbia	1,659	9,316	9,320	0	0	0
Spain	16,455	80,912	82,899	0	0	0
Taiwan	156,191	290,848	309,003	19,100	36,625	38,475
United Kingdom	4,581	31,481	32,793	564	5,018	5,145
Uruguay	220,588	581,965	592,718	0	0	0
Vietnam	150,600	232,400	245,944	0	0	0

**EXTRA LIGHT AMBER HONEY – NOT PACKAGED FOR RETAIL SALE - - -**

Argentina	19,464,468	47,481,980	49,127,108	1,801,981	5,042,016	5,189,931
Australia(*)	182,653	547,551	563,299	45,920	82,656	85,656
Brazil	352,421	1,217,785	1,243,496	20,562	87,662	89,162
Canada	266,037	732,898	746,448	0	0	0
China	167,063	291,467	311,889	167,063	291,467	311,889
France(*)	2,970	45,078	46,973	1,141	13,732	13,918
India	13,850,270	26,814,741	28,418,287	1,038,363	2,410,131	2,536,844
Italy(*)	700	7,630	8,130	0	0	0
Mexico	907,130	3,427,716	3,473,435	0	0	0
New Zealand(*)	150	3,026	3,076	0	0	0
Spain	22,458	76,356	80,856	0	0	0
Taiwan	1,259,874	3,083,302	3,132,602	171,100	274,467	277,767
Thailand	123,196	321,328	323,339	36,600	58,194	58,558
Ukraine	16,244,697	31,329,879	33,257,067	1,150,960	2,289,512	2,427,159
Uruguay	921,541	2,418,184	2,473,506	18,873	47,937	48,125
Vietnam	2,308,557	5,155,567	5,405,452	430,760	717,700	755,300

**LIGHT AMBER HONEY – NOT PACKAGED FOR RETAIL SALE –**

Argentina	4,942,562	10,964,344	11,459,343	552,971	1,365,925	1,430,214
Armenia	2,996	20,220	21,701	0	0	0
Australia(*)	4,476	64,160	65,756	0	0	0
Austria	75,330	672,280	721,043	1,848	17,421	18,606
Bangladesh	19,312	78,214	79,760	0	0	0
Brazil	1,053,983	4,577,780	4,692,280	112,614	382,941	393,542
Bulgaria	1,542	10,140	10,663	0	0	0
Burma	259,004	402,651	435,382	0	0	0
Canada	75,387	262,447	264,054	19,209	68,087	68,187
China	286,798	423,674	457,749	286,798	423,674	457,749
Croatia	806	5,722	5,723	0	0	0
Dominican Republic	226,786	671,116	690,408	22,306	68,000	70,500
Egypt	3,240	5,560	5,891	3,240	5,560	5,891
El Salvador	19,045	43,891	44,085	0	0	0
France(*)	623	12,795	13,079	0	0	0
Germany(*)	699,726	3,524,109	3,697,920	133,909	661,824	690,924

Greece	8,827	41,097	43,679	0	0	0
Hong Kong	12,312	91,998	92,764	0	0	0
Hungary	4,280	34,059	35,709	0	0	0
India	23,783,145	43,075,187	45,472,387	1,917,942	3,749,189	3,958,317
Israel(*)	1,227	7,560	7,792	0	0	0
Italy(*)	35,399	291,893	300,418	2,168	37,923	39,578
Laos	253,500	420,225	450,572	58,500	98,475	105,252
Mexico	405,646	1,192,783	1,227,377	18,015	59,172	62,595
New Zealand(*)	526,530	3,580,340	3,600,298	86,762	212,567	213,877
Pakistan	1,023	5,427	5,443	0	0	0
Poland	1,980	10,575	12,321	0	0	0
Spain	33,471	242,243	248,911	1,962	20,662	21,112
Switzerland(*)	338	5,628	5,803	0	0	0
Thailand	3,692,770	6,545,858	6,989,109	499,080	882,229	937,073
Turkey	1,972,100	4,732,427	5,177,173	446,900	1,040,327	1,082,873
Ukraine	2,016,304	3,686,944	4,128,680	131,142	254,587	277,387
Uruguay	2,018,642	4,967,843	5,141,751	188,386	485,155	504,899
Vietnam	19,421,844	32,399,377	34,459,761	2,160,603	3,811,566	3,991,331

**NOT OTHERWISE SPECIFIED OR INDICATED ---**

Albania	340	2,620	2,847	0	0	0
Argentina	301,365	693,800	717,929	0	0	0
Brazil	46,270	171,098	182,577	0	0	0
Bulgaria	3,556	23,929	24,986	0	0	0
Canada	209,962	693,951	700,863	18,988	57,619	57,819
Colombia	2,051	21,531	22,587	0	0	0
Dominican Republic	166,848	325,026	337,136	0	0	0
Egypt	1,464	8,652	10,137	1,464	8,652	10,137
France(*)	10,555	123,463	132,160	206	2,807	2,902
Germany(*)	1,068	17,274	17,275	1,068	17,274	17,275
Greece	49,679	321,638	340,762	5,362	42,740	44,399
India	22,464	73,705	77,760	16,799	47,774	50,154
Israel(*)	10,134	102,124	105,200	400	3,257	3,378
Italy(*)	17,850	201,106	205,510	1,598	19,667	20,129
Lebanon	1,000	22,000	22,759	0	0	0
Mexico	295,958	843,693	857,206	16,028	25,287	25,418
New Zealand(*)	1,887,092	15,592,016	15,747,782	222,835	4,493,497	4,535,890
Pakistan	2,835	11,966	12,453	0	0	0
Poland	26,199	132,655	145,122	1,344	9,571	10,175
Russia	3,414	20,651	23,618	0	0	0
Saudi Arabia	10,164	79,000	81,500	0	0	0
Sierra Leone	36,500	88,515	98,515	0	0	0
Spain	7,541	90,802	94,089	0	0	0
Switzerland(*)	1,047	7,597	7,598	0	0	0
Taiwan	9,606	87,821	90,530	0	0	0
Thailand	384	2,300	2,416	0	0	0
Turkey	2,880	11,160	11,161	0	0	0
Ukraine	173,304	363,703	404,431	2,570	10,721	12,779
United Kingdom	28,497	369,519	384,722	0	0	0
Vietnam	10,999,286	16,300,988	17,886,068	1,276,016	1,952,402	2,091,162
Yemen(*)	8,408	39,558	50,346	0	0	0

**COMB AND RETAIL HONEY –**

Argentina	7,124	56,110	63,910	0	0	0
Armenia	7,201	37,544	39,314	0	0	0

Australia(*)	37,286	379,349	443,648	10,147	130,529	156,009
Austria	8,312	91,726	96,615	0	0	0
Belarus	24,601	112,880	124,288	2,280	9,756	10,732
Bolivia	7,443	80,334	87,313	1,154	28,448	30,798
Brazil	15,369	120,602	126,658	1,752	13,281	13,356
Bulgaria	82,800	283,432	301,126	5,109	14,725	15,671
Canada	122,772	594,925	599,086	20,601	79,224	80,191
Chile	4,536	52,968	57,545	0	0	0
Cyprus	216	2,084	2,324	0	0	0
Dominican Republic	3,426	11,484	13,119	0	0	0
Ecuador	204	2,170	2,278	0	0	0
Egypt	13,164	27,792	30,452	0	0	0
France(*)	550,272	3,437,588	3,523,618	42,396	301,143	310,657
Germany(*)	118,999	762,446	801,469	34,533	248,537	261,283
Greece	73,654	615,632	652,710	14,478	45,605	49,847
Guatemala	5,340	14,799	16,242	1,633	7,399	8,144
Hungary	100,504	961,269	983,365	15,887	128,281	129,124
India	333,634	1,062,994	1,109,121	5,031	17,062	18,062
Israel(*)	50	2,160	2,165	0	0	0
Italy(*)	30,746	323,059	334,629	3,134	29,757	30,419
Lithuania	6,534	26,266	28,892	0	0	0
Malaysia	875	8,500	18,938	500	3,000	8,155
Mexico	59,350	239,914	245,625	2,662	12,558	12,622
Moldova	9,361	21,385	23,556	0	0	0
New Zealand(*)	1,329,449	17,155,519	17,619,262	70,818	1,565,016	1,592,520
Poland	83,340	284,371	302,656	5,890	6,720	7,360
Portugal	41,782	271,657	279,878	2,169	12,035	12,645
Romania	912	5,231	5,618	912	5,231	5,618
Russia	90,189	366,745	402,861	25,518	88,807	97,688
Serbia	10,495	83,248	87,683	0	0	0
Spain	313,873	2,161,903	2,243,878	34,317	239,984	247,103
Switzerland(*)	3,605	57,010	60,405	544	8,816	9,310
Taiwan	106,446	144,082	152,723	21,364	19,625	21,272
Thailand	1,200	5,950	6,159	0	0	0
Turkey	116,490	858,653	887,212	5,443	35,683	36,935
Ukraine	78,465	271,757	292,140	21,773	81,381	85,474
United Kingdom	298,091	2,459,341	2,479,142	0	0	0
Uruguay	597	3,851	4,201	597	3,851	4,201
Vietnam	6,240	28,520	29,652	6,240	28,520	29,652
Yemen(*)	121	6,735	7,352	0	0	0

**FLAVORED HONEY –**

Canada	53,098	308,190	311,868	274	11,872	12,069
Denmark(*)	10,779	544,511	589,804	0	0	0
Dominican Republic	603	5,976	6,809	0	0	0
France(*)	1,322	5,629	6,017	0	0	0
Germany(*)	1,060	16,580	16,581	1,060	16,580	16,581
Greece	2,631	33,833	36,984	0	0	0
Guatemala	17,500	21,854	25,354	0	0	0
Honduras	10,194	92,208	95,184	182	2,016	2,138
India	85,366	229,883	240,533	0	0	0
Ireland	1,144	12,049	12,936	0	0	0
Italy(*)	3,712	95,015	97,269	732	18,026	18,515
Jordan	585	15,000	17,868	0	0	0
Korea, South	193,382	770,791	803,156	25,295	79,033	82,092
New Zealand(*)	338	15,033	15,592	0	0	0
Spain	17,699	25,712	32,212	10,400	14,851	17,851
Taiwan	5,141	8,694	9,694	0	0	0
Thailand	19,543	80,062	81,789	0	0	0
Turkey	1,940	10,046	10,433	0	0	0
United Kingdom	889	8,054	8,925	0	0	0

**ORGANIC HONEY –**

Argentina	190,661	769,770	794,756	0	0	0
Australia(*)	28,873	173,160	177,453	0	0	0
Brazil	20,286,402	93,049,872	95,690,052	1,373,491	5,961,772	6,179,863
Canada	1,624,376	6,887,184	6,913,171	38,823	198,081	198,625
Denmark(*)	449	4,162	4,174	0	0	0
Dominican Republic	98,538	421,393	432,533	0	0	0
Ethiopia(*)	500	3,100	4,263	0	0	0
France(*)	308	3,636	3,794	0	0	0
Greece	2,404	36,401	39,758	0	0	0
India	1,097,618	4,300,886	4,406,020	148,800	632,400	647,901
Italy(*)	18,803	177,498	184,206	5,128	25,811	26,604
Mexico	2,080,991	7,891,427	8,034,507	94,218	381,274	385,074
New Zealand(*)	119,012	2,982,070	3,047,748	0	0	0
Portugal	201	2,084	2,135	0	0	0
Russia	11,713	49,200	53,200	0	0	0
Spain	3,821	22,192	22,642	0	0	0
Thailand	18,600	61,194	61,379	0	0	0
Ukraine	129,920	231,252	250,002	0	0	0
Uruguay	582,083	2,545,642	2,604,611	55,755	214,161	221,100
Vietnam	37,120	61,248	66,248	37,120	61,248	66,248
Yemen(*)	47	3,150	3,262	0	0	0
Zambia	93,058	328,829	337,238	234	3,360	3,690

---

<b>GRAND TOTAL</b>	189,437,191	507,199,934	527,523,327	17,247,412	48,390,855	50,217,470
--------------------	-------------	-------------	-------------	------------	------------	------------

---

**Notes:**

- 1. Data Source: Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics**
- 2. All zeroes for a data item may show that statistics exist in the other import type. Consumption or General.**
- 3. (\*) denotes a country that is a summarization of its component countries.**
- 4. Users should use cautious interpretation on QUANTITY reports using mixed units of measure. QUANTITY line items will only include statistics on the units of measure that are equal to, or are able to be converted to, the assigned unit of measure of the grouped commodities.**
- 5. The CIF Value is not included within the 13th month data loads. This means that the CIF Value will be zero (0) for any records that are inserted during this process.**
- 6. Product Group : Harmonized**