

NATIONAL HONEY REPORT



United States
Department of
Agriculture

Agricultural Marketing Service
Specialty Crops Program
Market News Division

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HONEY MARKET FOR THE MONTH OF DECEMBER 2019 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

Soybean Light Amber \$1.60

CALIFORNIA

Buckwheat Light Amber \$1.75
Orange Extra Light Amber \$1.80
Sage White \$1.80
Sage Light Amber \$1.75
Spurge Light Amber \$1.80
Tarweed Light Amber \$1.80
Valley White \$1.80
Valley Extra Light Amber \$1.80
Valley Light Amber \$1.80

DAKOTAS

Buckwheat Light Amber \$1.40 - \$1.50
Buckwheat Amber \$1.25
Clover White \$1.50 - \$1.80
Clover Extra Light Amber \$1.65

FLORIDA

Brazilian Pepper Light Amber \$1.60
Mixed Flower Extra Light Amber \$1.60
Mixed Flower Light Amber \$1.60
Orange White \$2.40
Palmetto Light Amber \$1.60

KANSAS

Clover White \$1.80

IOWA

Clover White \$1.80

NEW YORK

Basswood Light Amber \$2.00
Goldenrod Extra Light Amber \$2.00
Mixed Flower White \$2.00
Mixed Flower Extra Light Amber \$2.00
Mixed Flower Amber \$2.00

MINNESOTA

Basswood White \$1.70

MONTANA

Clover White \$1.60 - \$1.65

OREGON

Clover White \$1.60 - \$1.70
Clover Extra Light Amber \$1.60

Mint Light Amber \$1.45
Mixed Flower Extra Light Amber \$1.60
Mixed Flower Light Amber \$1.40 - \$1.45

TEXAS

Mixed Flower Light Amber \$1.00

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.

Clover White \$1.17
Mixed Flower White \$1.17

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

ARGENTINA

Clover White \$1.13 - \$1.17
Clover Extra Light \$1.13 - \$1.19
Mixed Flowers White \$1.08 - \$1.13
Mixed Flowers Extra Light \$1.05 - \$1.12
Mixed Flowers Light Amber \$1.05 - \$1.07

BRAZIL

ORGANIC Extra Light \$0.90
ORGANIC Light Amber \$0.90 - \$1.17
Orange White \$1.75
Orange Extra Light \$1.39 - \$1.75
Mixed Flower Light Amber \$1.18

INDIA

Mixed Flower White \$0.79
Mixed Flower Extra Light \$0.77 - \$0.89
Mixed Flower Light Amber \$0.77 - \$0.84
Mustard White \$0.79
Mustard Extra Light \$0.78 - \$0.79
Mustard Light Amber \$0.78 - \$0.84

VIETNAM

Mixed Flower Light Amber \$0.73 - \$0.80
Mixed Flower Amber \$0.65 - \$0.66

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING DECEMBER 2019

APPALACHIAN DISTRICT (MD, PA, VA, WV): The start of the month saw temperatures averaging 5-10 degrees above normal for the first couple of weeks. During mid-late month a cold spell with daytime temperatures in the thirties brought everyone and the bees back to the reality of winter. However, the surprises were not finished and the month ended with temperatures in the upper fifties and sixties, which gave beekeepers an excellent

opportunity to check and observe their colonies. With the onset of the warm weather under clear skies, several Beekeepers reported activity and the need to replace or supply fondant, sugar syrup or provide pollen cakes depending on location. A few beekeepers had already reported some losses and were able to take advantage of early ordering of package bees and nucs for spring delivery. Three-pound packaged bees are trading for \$135.00-155.00 with occasional early booking sales at \$125.00. Generally, colonies were doing well with the crazy roller coaster temperatures. Organizations continued to advertise registration for January and February beekeeping courses.

ALABAMA: Dramatic fluctuations in temperature during the month of December meant that colonies frequently exhibited clustering behavior. Many daylight hours often experienced temperatures below 55 degrees Fahrenheit, which reduced foraging possibilities. When given a chance, particularly at the end of the month, colonies possibly profited from blooming plants such as asters, henbit, or dandelion. Rain during the latter half of December meant that no area in the state experienced abnormal soil dryness or drought by New Year's Eve. Some beekeepers chose to take advantage of a reduction in brood by performing a mite treatment, such as with oxalic acid. Other beekeepers continued to feed light colonies, both using sugar syrup or fondant/candy board. Otherwise, beekeepers continued to prepare for spring.

ARIZONA: Temperatures were at below normal levels across the state of Arizona during the month of December. The main nectar and pollen source for bees across Arizona during the month of December was desert plant bloom. 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. Demand for honey remained good across Arizona.

ARKANSAS: No report issued.

CALIFORNIA: Cooler weather limited bee activity and colony buildup in December, California beekeepers say. As almond pollination approached, the market for hives looked strong, with prices for 8-frame colonies above \$200.

"No telling yet on how the supply of colonies will be," one beekeeper said. "Many beekeepers have already reported colony losses in excess of expectations," another reported. He said that some hives in Central California had been fed protein patties, "but some of us choose to not disturb the hives and instead wait until January to resume supplemental protein feeding. Of course, syrup feeding continues as necessary in order to avoid starvation."

"Very few ground flowers were blooming in December, but the heavy rains after Thanksgiving have sprouted plants that will be blooming soon," he said. Some beekeepers reported willows and eucalyptus had begun to bloom, which should also help. Some beekeepers refrained from trying to boost their colonies, "as we once again treated for varroa mites and wanted the brood-less period to help in its effectiveness."

FLORIDA: Temperatures and precipitation were about average for most of the month, with a streak of above average temperatures late in the month. Bee health was considered to be good with mite control procedures finished and most producers receiving good mite control. There were few sources of food for the bees other than Spanish Needle and a few other scattered wildflowers. Supplemental feeding was necessary for almost all producers and many were splitting hives in anticipation of relocating their hives to California for the annual almond pollination season. Most bees will be moved between the middle of January and the end of January with the expectation of almond pollination beginning sometime between early February and the 2nd week of February. Approximately 75% of the commercial hives in Florida will go to California. There was essentially zero stored honey at the end of the month with none being produced during the month. The next honey produced in Florida will be orange blossom beginning in early March.

GEORGIA: Beekeepers have the bees in good shape for the New Year with normal losses reported and some areas had more from the Fall, but not out of ordinary. Most are just waiting for the arrival of new Queens and taking orders for more and getting Nucs ready for sale later in January. Retail sales are about the only option keeping operations going as the wholesale market has been slow.

IDAHO, COLORADO, UTAH: During the month of December, temperatures were above normal across the entire States of Idaho, Utah and Colorado. Precipitation during December was below normal across Central Idaho from East to West, Eastern Colorado and Northwest Colorado. The remaining areas of Idaho, Colorado and the entire State of Utah generally experienced slightly above normal precipitation during the same period. According to the U.S. Drought Monitor website, Eastern Idaho, Northern Utah and Northeast Colorado had normal soil moisture conditions during December. Western Idaho had abnormal dry conditions to moderate drought conditions. The rest of Utah and Colorado had abnormally dry conditions to a severe drought conditions during the same period. The worst drought conditions seemed to be located in Eastern Utah and Western Colorado.

The overall supply of honey from the Three State area of Idaho, Utah and Colorado for 2019, ended below average in pounds per colony. For most beekeepers a combination of bad weather events, queen issues, mites, American foulbrood and other issues resulted in an off year for a majority of commercial beekeepers in the Three State area. With a majority of bees now in storage for the next two months, or moved to California for the 2020 almond pollination, attention has been refocused to other issues. Beekeepers have been busy building new supers, frames and pallets, or cleaning and repairing all the above components. The varroa mite loads in many commercial beekeeper colonies have been much higher than normal. Losses have been very high this fall and early winter despite continued treatments. Many beekeepers were in the position where it was necessary to add supplemental corn syrup or sugar syrup this fall. Beekeepers are hoping that the extra care they have provided the bees will pay dividends when the bee are ready to start the California almond pollination in February 2020. When beekeepers placed their bees in storage for the winter, they certainly were hoping that no more colonies will collapse during this period. It is all a waiting game this time of the year. Future 2020 almond pollination prices seem to have a large dollar range at this time. Proposed prices for 6 to 10 frame colonies range from \$180.00 to \$240.00, depending upon whether there is a broker involved in the transaction.

Several issues are at the forefront for commercial beekeepers. In the past according to beekeepers there has been a lack of coordination in and around the California almond fields between beekeepers, County enforcement personnel, The EPA, almond growers, and other commodity growers that border on the almond fields. This previous lack of coordination comes into play when it comes to pesticide, herbicide and fungicide applications that are misapplied. Beekeepers always attempt to work with all of these groups simultaneously to prevent bee kills. It is a challenge to say the least. Each group seems to have their own goals and livelihood at stake. However, according to beekeepers, if the bees are killed by any chemical that is misapplied, everyone who depends on bees for pollination loses.

Demand for Idaho, Utah and Colorado honey continues to be very good for locally sourced honey. Recent sales of locally sources white honey ranged from \$1.65 to \$1.90 per pound. Retail prices have ranged up to \$6.00 per pound depending upon the source of the nectar.

ILLINOIS: Illinois has had mild weather with a lack of snow. Record highs in the 40s and 50s were recorded. It was dry compared to rest of fall after a cold and snowy ending to October. Very little precipitation fell and most of it came as rain. Some Beekeepers have lost up to 50 percent of their colonies.

Many have Beekeepers are going to meetings, checking and repairing equipment and preparing to order packages. Demand for honey is very good at the retail level and good at the wholesale level. Prices are generally unchanged.

INDIANA: The weather for December was a bit warmer than normal at the end of the month with very little snow. Some Beekeepers report that they have lost some hives. 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 ended the 2019 year with one of the mildest Decembers ever recorded, with temperatures being about ten degrees above normal consistently throughout the month. Even though nectar sources were not plentiful, honey bees were bringing in pollen, presumably from native witch hazel (in full bloom on December 8, 2019) and dandelions. A few consequences of such warm temperatures are that hives were beginning to run out of honey and/or started succumbing to pressures of poor varroa mite management. One beekeeper reported using Amitraz (he treated his hives only once in September), even though varroa mite resistance has been recorded on this particular product since 2009. Fortunately, the 2020 schedule for education is robust with educational opportunities for beekeepers being available every weekend and in all four regions of the Commonwealth from January until May.

LOUISIANA: No report issued.

MICHIGAN: It has been a relatively mild December for mid and lower Michigan. Bees have been able to conserve food stores for much of the month and only utilizing stores when breaking cluster when it became too warm. There were just enough unseasonably warm days to allow adequate cleansing flights during the month. If the weather would remain on the moderate side through the winter, the survival rate for bees should increase over last winter. Prices for honey at the local markets and stores remain steady with good demand.

MINNESOTA: During the month of December temperatures were above normal across the entire State of Minnesota. Precipitation in December was generally below normal across the Southwest part of Minnesota. The rest of the State had above normal precipitation during the same period. According to the U.S. Drought Monitor website, the entire State of Minnesota had normal soil moisture conditions during the month of December.

The overall supply of honey from Minnesota for 2019, ended at below average in pounds per colony. For most beekeepers a combination of bad weather events, queen issues, mites, and other issues resulted in an off year for a majority of commercial beekeepers. With a majority of bees now in storage for the next two months, or moved to Southern States, or California for the 2020 almond pollination, attention has been refocused to other issues. Beekeepers have been busy building new supers, frames and pallets, or cleaning and repairing all the above components. The varroa mite loads in many commercial beekeeper colonies have been much higher than normal. Losses have been very high this fall and early winter despite continued treatments. According to beekeepers once you have treated to the economic threshold, treatments thereafter become an economic loss to the beekeepers. Beekeepers really need to know their own economic threshold. When varroa mite populations become extremely high, each beekeeper has to make an economic decision of when it no longer makes sense to treat.

Many beekeepers were in the position where it was necessary to add supplemental corn syrup or sugar syrup this fall. Beekeepers are hoping that the extra care they have provided the bees will pay dividends when the bees are ready to start the California almond pollination. When beekeepers placed their bees in storage for the winter, they certainly were hoping that no more colonies collapse occurs. It is all a waiting game this time of the year. Almond pollination prices seem to have a large dollar range at this time. Proposed prices for 6 to 10 frame colonies range from \$180.00 to \$240.00, depending upon whether there is a broker involved in the transaction.

Demand for Minnesota honey continues to be very good for locally sourced honey.

MISSISSIPPI: The cool December weather along with rain kept the bees pretty much in the hives for a good portion of the month while the rest had the bees out foraging and appearing to be in good shape, fed well and ready for the New Year to rebuild and make more hives for Spring. Sales are moderate to slow with prices steady.

MONTANA: No report issued.

NEW ENGLAND: In New England, the month of January 2020 exhibited a pattern of erratic weather with a series of warm days with temperatures in the 50's set against an opposite pattern of cold days with temperatures in the 20's. January is usually beset with Nor'easter storms and the common deep freeze of bitter cold temperatures, strong winds and sporadic periods of heavy snow and rainfall. New England has had plenty of rain which has resulted in high moisture levels for the entire region. The mild winter certainly means less stress on honeybee colonies. The big concern is that the bees have been very active, and this uses more of their honey reserve with flights being common with so many days with warm temperatures. Keepers report that many of their hives were light on stores going into the winter, so starvation is a very real threat. The milder temperatures have allowed frequent cleansing flights and ventilation which should reduce disease and improve overwintering.

So far into 2020, there have been reportedly dead out hive losses as high as 40% with commercial and hobbyists alike. In New England, hives normally lose 10 to 20% of their population due to normal winter ventilation issues. Overall in January, the colonies that have experienced good health were the ones that received regular and aggressive applications of mite treatments such as apiguard and formic acid.

Many keepers are occupied in building, repairing and maintenance of equipment as this is the "down" season for beekeeping. Additionally, this is the time to plan for the upcoming year.

In the Northeast, demand for local and regional honey has been excellent and prices remain firm. Prices quoted for retail 1 lb. bottled units were \$10.00 to \$15.00 mostly \$12.00, occasionally higher, and 1 Quart bottled units were \$20.00 to \$30.00 mostly \$22.00, occasionally higher, inclusive of all varieties; and for all raw and natural honey depending on variety and quality.

Beeswax is retailing mostly at \$10.00/lb. Propolis reportedly is \$16.00 to \$18.00 mostly \$17.00 for 2 ounces tincture and pollen is \$28.00 to \$32.00 mostly \$30.00 per quart. Retail bulk prices in dozen pint case lots at mostly \$110.00 and quart jar cases mostly at \$180.00 with 5-gallon units at mostly \$270.00 and occasionally lower for all raw and natural honey depending on variety and quality.

NEW YORK: Fluctuating temperatures during the month have some beekeepers concerned. Snow after Thanksgiving helped insulate the hives; however, warmer temperatures brought melting as the bees were required to expend extra energy, which weakens the colonies once they are dormant.

There has been some evidence of hive stress with large sprays of dead bees in front of the hive. Honey sales are good, with retail prices between \$7-9 per pound. Varietal honey usually brings more money. Wholesale business seems flat, which could reflect the strong production we had earlier in the year.

NORTH CAROLINA: Temperatures in North Carolina were above normal for December with a statewide average temperature of 46.5°F. Precipitation was also above normal. Overall statewide soil moisture levels were rated 0 percent very short, 2.5 percent short, 74.5 percent adequate, and 23 percent surplus the week ending December 28. The North Carolina Drought Management Advisory Council reported 12 counties as being abnormally dry.

Mild temperatures in the Coastal Plains allowed bees to forage into late December. Possible pollen sources included ornamental evergreen shrubs such as camellias, but very few other plants had nectar or pollen available. This could be helpful to hives that may have been lacking adequate stores going into winter, but there could also be call for concern if the increased activity utilizes more energy than what they collect while foraging. This could be problematic if temperatures dip in January and February. It is important that beekeepers continue to monitor stores by checking the weight of the colonies.

Commercial pollinator operations continued to rest and replenish hives in preparation for the California almond pollination season in February 2020. Replacement bee operations were also resting and replenishing hives; demand for bees at this time is seasonally light as beekeepers do not want to feed and protect them throughout the winter.

Retail prices at the Raleigh State Farmers' Market were unchanged: \$7.00-\$8.00 per 8-ounce jar, \$12.00-\$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 unchanged at: \$8.00-\$12.00 per 8-ounce jar, \$12.00-\$18.00 per 22-ounce jar, and \$20.00 per 32-ounce jar.

NORTH & SOUTH DAKOTA: The weather was mixed for fieldwork. Harvest continued on a few late crops. Bees have been moved to their winter locations and are working various crops in advance of the almond crop in the new year.

OHIO: The weather has had fluctuating temperatures, although more up than down thus far. Christmas week brought temperatures in the 50-60s, which allowed bees to break cluster and enjoy a few cleansing flights and move around the hive. The worst of winter is yet to arrive (next 60 days). Bulk honey prices are averaging \$2.20-2.25 per pound range with retail honey prices in the \$7.90-8.00 range for a one-pound jar.

OKLAHOMA: Weather in Southern Oklahoma has ranged from seasonable to warm. All bees remain in southern Oklahoma. Price remains strong for local honey. Strong supply and good demand currently.

Some report having not needed to feed and do any treatments at this time. There are beekeepers who report that they may need to start feeding sooner above normal temperatures. Many are looking forward to this season: as always very hopeful.

OREGON: No report issued.

SOUTH CAROLINA: No report issued.

TENNESSEE: December in Tennessee was abnormally warm and went. There were no major sources of nectar or pollen in December. Beekeepers are reporting losses due to starvation as a result of the abnormally warm weather with no sources of nectar or pollen available.

TEXAS: Beekeepers report having re-started feeding the bees with both sugar syrup and pollen substitute. In addition to the internal division board feeder, some put an Imrie shim on top of each medium super, so the pollen can sit directly above the brood. Colonies are reported to be queen-right and doing well.

WASHINGTON: Moderate temperatures and some rain in December but snow was very light even in the mountains. Bees were in their over winter homes as growers continued with some winter field work. Some snow fell in the mountains but much more is needed for Summer 2020 irrigation.

WISCONSIN: The cold came early, in November, but it has been milder in December, hovering above and around freezing for a week now. Snow came early but has all melted. Not much precipitation in December. Some beekeepers used an oxalic fogger to treat remaining hives while brood-less. Many beekeepers show few hives remain and are supplementing their feed with dry sugar above. Beekeeping associations are meetings this month. Beekeepers are checking and repairing their equipment, taking unused boxes and frames and scraping them down and stacking them for use in the Spring. Demand for honey is good at the retail level and fairly good at the wholesale level. Prices are generally unchanged.

Census Bureau revised reported statistics of honey imports. Corrections posted on their website <https://www.census.gov/foreign-trade/statistics/corrections/index.html> will be applied to USA Trade Online with the next Annual Revision published June 2020.

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

	Year to Date		NOVEMBER 2019	
	Quantity Kilograms	Value Dollars	Quantity Kilograms	Value Dollars
COMB & NATURAL HONEY PACKAGED FOR RETAIL SALE - - -				
Austria	11,247	27,300	0	0
Bahamas, The	4,010	15,022	2,908	6,696
Bahrain	15,595	37,853	0	0
Barbados	53,759	241,885	3,760	21,138
Bermuda	8,341	39,154	0	0

Cambodia	4,429	10,750	0	0
Cayman Islands	3,290	16,281	0	0
Chile	2,493	10,206	0	0
China	81,491	202,101	28,406	73,501
Costa Rica	4,249	10,313	0	0
Dominican Republic	400	4,707	0	0
Germany(*)	3,790	9,200	0	0
Guyana	1,838	14,810	0	0
Haiti	1,456	6,159	0	0
Hong Kong	15,132	80,334	2,172	9,952
Italy(*)	5,303	12,872	0	0
Japan	539,073	1,992,176	0	0
Korea, South	280,442	1,311,192	37,404	183,744
Kuwait	344,405	838,139	66,134	160,529
Lebanon	180	2,800	0	0
Leeward-Windward Islands(*)	2,693	22,999	289	3,071
Malaysia	362	4,800	0	0
Mongolia	2,538	6,161	0	0
Netherlands Antilles(*)	37,104	170,258	3,053	19,447
Nicaragua	19,843	34,192	0	0
Pakistan	16,212	41,676	0	0
Panama	89,288	486,843	7,183	43,021
Paraguay	3,988	9,680	0	0
Philippines	612,187	1,488,538	2,592	9,990
Saudi Arabia	173	2,634	0	0
Singapore	13,812	52,732	7,137	17,324
Southern Asia NEC(*)	3,936	9,553	0	0
Taiwan	14,167	54,286	0	0
Turks and Caicos Islands	326	2,640	0	0
United Arab Emirates	135,043	331,889	5,944	14,427
United Kingdom	5,693	13,818	0	0
Vietnam	653	3,763	0	0
Yemen(*)	145,878	429,468	35,339	56,576

NATURAL HONEY, NOT ELSEWHERE INDICATED OR SPECIFIED - - -

Afghanistan	2,514	11,055	2,514	11,055
Bahamas, The	37,952	165,690	1,605	11,040
Bahrain	306	3,320	0	0
Barbados	6,151	49,051	1,529	9,817
Bermuda	13,571	84,191	1,938	12,655
Cambodia	7,229	24,380	0	0
Canada	598,970	1,930,713	60,147	190,058
Cayman Islands	2,815	18,964	0	0
China	69,108	162,363	32,000	70,000
Costa Rica	2,520	5,828	0	0
Dominican Republic	4,842	18,579	0	0
Ghana	476	3,281	0	0
Honduras	3,982	13,476	0	0
Hong Kong	25,897	148,750	0	0
India	129,602	231,367	0	0
Jamaica	3,764	17,680	0	0
Japan	24,927	138,793	6,481	43,572
Korea, South	293,182	808,224	65,994	172,353
Kuwait	2,623	21,872	0	0
Leeward-Windward Islands(*)	1,124	5,328	0	0
Netherlands Antilles(*)	2,742	18,849	907	5,114
Philippines	1,361	11,749	0	0
Romania	7,568	18,368	0	0
Saudi Arabia	789	2,854	0	0
Singapore	8,790	66,822	0	0
Taiwan	19,566	39,670	0	0
Trinidad and Tobago	66,132	210,982	12,396	34,137
United Kingdom	8,332	20,225	0	0

Vietnam	55,317	79,425	0	0
Yemen(*)	33,639	70,250	0	0
GRAND TOTAL	3,920,610	12,451,283	387,832	1,179,217

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

Year to Date			NOVEMBER 2019		
Quantity Kilograms	Value Dollars	CIF Value Dollars	Quantity Kilograms	Value Dollars	CIF Value Dollars

WHITE HONEY – NOT PACKAGED FOR RETAIL SALE - - -

Argentina	10,466,962	23,290,401	24,155,260	1,431,944	3,050,347	3,158,272
Bangladesh	891	9,720	9,722	0	0	0
Brazil	373,114	1,523,109	1,572,341	0	0	0
Canada	6,349,081	19,089,661	19,237,841	342,979	995,659	1,004,136
China	3,832,467	4,474,012	4,857,855	0	0	0
Egypt	2,611	7,945	8,143	0	0	0
France(*)	236	3,068	3,118	0	0	0
Germany(*)	341	6,406	6,580	0	0	0
Greece	20,984	93,024	97,628	1,138	15,013	17,024
Hungary	19,500	113,850	121,850	0	0	0
India	7,156,195	11,298,321	11,818,798	167,400	230,268	240,768
Indonesia	37,200	57,660	61,660	0	0	0
Israel(*)	2,920	22,629	22,632	0	0	0
Italy(*)	31,504	141,751	160,438	1,108	21,426	24,912
Korea, South	132	2,649	2,651	0	0	0
Kyrgyzstan	11,453	63,652	87,196	0	0	0
Mexico	1,418,936	4,900,148	4,909,036	37,824	147,190	147,199
New Zealand(*)	106,961	296,640	302,738	39,400	122,709	124,064
Serbia	864	5,028	5,030	0	0	0
Spain	20,261	52,255	53,071	0	0	0
Taiwan	249,838	498,815	528,925	37,590	79,275	83,275
Thailand	164,700	290,025	310,029	0	0	0
Ukraine	246,480	455,002	474,648	56,880	103,338	109,230
United Kingdom	46,226	143,771	149,673	10,375	32,685	33,891
Uruguay	73,553	154,285	158,410	0	0	0
Vietnam	18,900	21,483	23,426	18,900	21,483	23,426

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

Argentina	19,636,305	43,743,529	45,450,316	1,956,525	4,233,843	4,408,864
Australia(*)	143,519	461,580	479,580	0	0	0
Brazil	681,537	1,303,855	1,410,191	76,045	160,873	170,773
Canada	289,383	811,406	824,887	49,881	194,901	195,476
China	1,303,773	2,316,915	2,607,975	0	0	0
Egypt	400	7,830	7,832	0	0	0
France(*)	9,958	54,894	56,865	513	9,887	10,095
Greece	35,739	90,108	94,708	0	0	0
Hungary	5,900	10,620	12,090	0	0	0
India	17,580,780	30,341,030	32,773,100	1,662,899	2,905,387	3,205,879
Italy(*)	8,654	47,214	50,719	740	11,979	12,923
Lebanon	7,067	20,150	22,192	0	0	0
Mexico	591,909	1,680,619	1,700,771	17,809	67,137	67,632
New Zealand(*)	80	3,975	5,673	0	0	0
Spain	79,908	171,781	186,699	0	0	0

Taiwan	1,130,589	1,969,457	1,981,257	106,387	191,497	191,797
Thailand	792,500	1,533,385	1,642,492	18,000	30,600	32,100
Turkey	74,400	140,616	150,616	0	0	0
Ukraine	6,861,922	12,561,165	13,446,869	76,380	141,380	151,564
Uruguay	131,168	271,577	283,282	0	0	0
Vietnam	1,566,958	2,821,302	2,974,527	140,834	253,500	258,200
Yemen(*)	70	4,676	6,786	0	0	0

LIGHT AMBER HONEY – NOT PACKAGED FOR RETAIL SALE –

Argentina	3,023,531	5,765,381	6,039,207	338,195	600,977	634,674
Armenia	161	2,257	2,959	0	0	0
Australia(*)	2,789	39,461	39,463	700	12,290	12,291
Austria	112,467	747,087	793,582	4,206	13,936	15,089
Brazil	1,125,760	2,618,433	2,713,800	180,470	386,108	399,480
Burma	208,620	310,056	340,856	0	0	0
Canada	28,268	115,943	117,393	0	0	0
China	4,461,412	4,625,800	5,026,833	0	0	0
Croatia	1,944	11,412	11,975	0	0	0
Dominican Republic	35,758	107,073	111,262	0	0	0
Egypt	47,858	129,401	144,324	10,840	32,744	36,022
Ethiopia(*)	150	2,887	3,377	0	0	0
France(*)	2,233	20,186	22,272	0	0	0
Germany(*)	685,678	3,485,340	3,630,268	74,168	356,156	377,157
Greece	97,846	316,267	336,972	684	3,741	4,042
India	20,668,328	31,664,243	33,691,606	2,786,849	3,932,025	4,166,389
Indonesia	1,120	17,640	18,173	0	0	0
Israel(*)	3,929	23,479	23,712	0	0	0
Italy(*)	37,456	470,500	485,156	2,960	43,001	44,378
Laos	39,000	64,350	69,850	0	0	0
Mexico	640,168	1,886,095	1,933,613	94,220	267,236	270,136
New Zealand(*)	54,987	2,717,383	2,750,084	1,144	57,856	60,856
Poland	2,034	13,205	15,626	0	0	0
Spain	17,216	180,980	185,204	2,303	15,981	16,806
Switzerland(*)	243	3,799	3,903	0	0	0
Taiwan	8,190	11,466	11,905	2,400	3,360	3,655
Thailand	581,175	985,537	1,073,201	36,000	63,000	73,000
Turkey	163,230	299,064	316,365	17,258	41,574	43,279
Ukraine	98,020	180,400	191,784	0	0	0
Uruguay	298,580	530,579	552,574	37,664	69,022	72,622
Vietnam	20,873,995	27,295,601	29,665,215	2,112,500	2,517,545	2,749,473

NOT OTHERWISE SPECIFIED OR INDICATED ---

Albania	797	7,440	8,094	377	4,180	4,643
Argentina	37,908	79,086	84,572	0	0	0
Armenia	4,035	30,634	33,108	0	0	0
Australia(*)	68,375	776,913	788,614	10,895	129,695	129,699
Bosnia and Herzegovina	544	6,885	7,575	0	0	0
Brazil	56,900	123,523	134,023	19,380	43,605	44,105
Bulgaria	1,080	6,922	7,223	0	0	0
Canada	305,867	1,354,862	1,358,549	1,160	6,500	6,650
China	12,973	49,298	56,903	0	0	0
Dominican Republic	164,258	438,786	475,754	0	0	0
France(*)	21,814	230,256	242,754	1,576	22,431	24,931
Germany(*)	1,403	24,317	24,974	0	0	0

Greece	51,584	374,981	401,157	2,279	20,547	22,610
Guatemala	3,885	5,472	5,716	0	0	0
Hungary	14,068	50,870	53,870	0	0	0
India	63,095	162,549	175,463	0	0	0
Indonesia	34	7,410	7,590	0	0	0
Israel(*)	3,134	27,209	28,316	0	0	0
Italy(*)	8,639	108,495	113,969	1,099	16,907	17,683
Korea, South	508	4,158	4,159	0	0	0
Kuwait	9,960	90,638	104,121	0	0	0
Malaysia	1	2,178	2,178	0	0	0
Mexico	121,890	336,813	343,611	2,700	3,000	3,100
Moldova	3,755	19,235	22,235	0	0	0
New Zealand(*)	458,006	14,139,558	14,368,619	72,476	1,969,930	1,988,968
Pakistan	2,836	9,176	9,593	0	0	0
Poland	39,384	229,049	244,506	8,812	56,726	59,356
Russia	16,528	69,208	72,218	2,179	8,758	9,484
Saudi Arabia	8,700	64,750	67,250	0	0	0
Serbia	14,295	58,238	62,258	9,492	38,328	40,335
Spain	2,792	22,606	23,523	0	0	0
Taiwan	2,322	22,880	23,468	522	4,417	4,579
Thailand	4,812	48,374	51,162	0	0	0
Turkey	33,290	146,317	148,622	3,334	15,198	15,199
Ukraine	1,122,348	2,376,608	2,547,038	25,520	151,588	162,588
United Kingdom	35,905	541,901	557,358	525	12,191	13,604
Vietnam	10,021,037	11,803,405	13,523,646	693,048	804,845	878,797
Yemen(*)	12,572	91,022	96,077	0	0	0

COMB AND RETAIL HONEY –

Argentina	6,707	50,081	56,492	0	0	0
Armenia	15,765	95,567	98,491	0	0	0
Australia(*)	291,827	2,761,435	3,003,025	16,354	144,314	158,446
Austria	6,212	70,829	73,445	1,822	21,248	21,849
Belarus	44,333	171,852	189,182	1,406	5,850	5,938
Bolivia	1,210	21,809	23,309	0	0	0
Brazil	11,912	101,116	103,303	0	0	0
Bulgaria	123,880	548,760	592,841	14,464	46,035	51,018
Canada	145,220	904,698	919,162	20,810	109,433	111,512
Chile	306	10,260	11,460	306	10,260	11,460
Cyprus	936	12,600	13,418	0	0	0
Dominican Republic	7,124	32,293	35,651	0	0	0
Egypt	4,360	21,200	21,924	1,660	9,800	10,057
Ethiopia(*)	2,601	9,104	10,104	2,601	9,104	10,104
France(*)	253,649	2,760,560	2,821,639	7,687	90,648	92,673
Germany(*)	175,266	1,061,288	1,114,542	16,992	79,828	83,648
Greece	136,735	940,758	970,936	28,414	85,974	91,680
Guatemala	3,266	14,800	15,792	0	0	0
Hungary	147,129	1,943,266	2,007,660	11,550	151,800	155,300
India	74,156	253,654	285,412	1,555	10,207	12,394
Indonesia	117	12,358	12,733	58	4,988	5,138
Ireland	25,532	222,815	231,445	22,032	197,309	204,809
Israel(*)	15,759	94,580	104,158	0	0	0
Italy(*)	43,452	511,574	530,008	3,064	54,650	56,332
Jamaica	137	2,210	2,531	0	0	0
Kazakhstan	18,500	71,442	78,586	0	0	0
Kenya	1,894	28,747	29,131	0	0	0
Korea, South	1,594	29,677	30,472	377	7,554	7,704
Latvia	1,048	6,665	7,332	0	0	0
Lithuania	9,268	44,561	48,882	672	4,047	4,317

Mexico	157,912	549,254	557,640	20,344	81,836	81,987
Moldova	4,734	21,336	22,861	0	0	0
New Zealand(*)	818,805	16,922,727	17,599,270	73,651	1,384,859	1,425,894
Nicaragua	2,618	9,425	11,425	0	0	0
Nigeria	6,689	3,500	4,217	0	0	0
Pakistan	240	3,816	4,010	0	0	0
Philippines	1,814	18,584	21,251	0	0	0
Poland	27,078	105,809	113,887	0	0	0
Portugal	18,405	134,069	141,610	555	3,768	3,938
Romania	3,405	20,228	21,160	0	0	0
Russia	90,572	326,528	351,493	20,120	70,320	70,323
Saudi Arabia	11,814	126,052	129,654	0	0	0
Serbia	1,512	20,540	21,504	0	0	0
Sierra Leone	1,200	2,400	2,401	0	0	0
Spain	478,312	3,008,232	3,122,134	34,999	215,747	224,347
Switzerland(*)	4,695	80,524	84,160	2,542	43,618	45,525
Taiwan	108,315	185,428	195,567	24,516	24,870	26,873
Turkey	467,087	3,231,197	3,331,221	61,822	411,676	422,323
Ukraine	88,065	245,428	265,915	13,029	36,139	36,141
United Arab Emirates	2,376	7,787	8,620	0	0	0
United Kingdom	16,047	119,480	123,020	144	5,108	5,168

FLAVORED HONEY –

Australia(*)	4,401	75,648	94,716	0	0	0
Bulgaria	9,409	11,616	11,866	0	0	0
Canada	35,495	277,721	278,646	185	12,879	12,902
China	769	4,496	4,660	0	0	0
Germany(*)	1,337	21,887	22,987	0	0	0
Greece	2,428	31,861	32,718	0	0	0
Honduras	315	3,071	3,911	0	0	0
Ireland	2,525	23,696	25,107	0	0	0
Italy(*)	2,597	70,772	72,272	132	3,841	3,932
Japan	2,546	8,498	8,768	965	2,231	2,289
Jordan	1,584	23,100	23,312	1,584	23,100	23,312
Korea, South	188,648	733,357	766,513	18,590	86,110	89,734
Latvia	876	6,901	6,903	0	0	0
Mexico	462	11,608	12,158	0	0	0
New Zealand(*)	2,545	88,897	90,625	240	3,020	3,292
Russia	2,783	5,068	5,575	0	0	0
Spain	242	2,333	2,544	242	2,333	2,544
Taiwan	273,757	409,362	453,741	24,151	32,425	36,909
Thailand	36,893	150,957	153,957	9,860	45,384	46,342
Turkey	1,569	9,504	9,790	0	0	0
United Kingdom	1,367	24,206	25,473	0	0	0

ORGANIC -

Argentina	257,028	646,667	668,310	0	0	0
Armenia	6,334	51,657	52,950	0	0	0
Australia(*)	118,406	728,610	762,087	3,024	19,277	22,007
Brazil	19,722,390	45,391,369	47,691,717	2,306,032	4,481,820	4,739,691
Bulgaria	4,293	33,390	36,032	0	0	0
Canada	125,847	854,914	858,739	25,218	142,126	142,562
Chile	850	11,916	12,416	0	0	0
Dominican Republic	95,783	247,997	255,768	0	0	0
Germany(*)	3,175	47,104	49,340	3,175	47,104	49,340
Greece	66,798	244,145	261,547	0	0	0
Guatemala	3,600	11,520	13,036	3,600	11,520	13,036
India	509,524	933,085	981,142	0	0	0
Indonesia	26	2,476	2,551	26	2,476	2,551

Israel(*)	917	10,556	10,692	0	0	0
Italy(*)	13,992	163,394	164,399	529	6,930	7,107
Mexico	203,058	592,898	608,243	0	0	0
New Zealand(*)	16,606	122,260	130,229	440	18,758	19,649
Sierra Leone	36,940	108,316	118,316	0	0	0
Spain	2,306	19,763	19,766	0	0	0
Tanzania	15,140	50,719	56,113	0	0	0
Ukraine	18,960	34,507	36,507	0	0	0
United Kingdom	3,114	42,129	44,318	0	0	0
Uruguay	690,013	1,431,294	1,494,261	111,510	196,938	206,750
Vietnam	191,183	256,360	268,040	0	0	0
Zambia	24,150	100,061	100,662	0	0	0
GRAND TOTAL	174,222,880	378,050,890	398,290,015	15,722,535	33,205,037	34,938,027

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