

NATIONAL HONEY REPORT



United States
Department of
Agriculture

Agricultural Marketing Service
Fruit and Vegetable Programs
Market News Branch

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HONEY MARKET FOR THE MONTH OF SEPTEMBER, 2004 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 -

CALIFORNIA	- Alfalfa, white, \$1.09 ----- Alfalfa, extra light amber, 89¢ (small lot) - Clover, white, \$1.09 - Cotton, extra light amber, 69 - 89¢ ----- Cotton, light amber, 82¢ - Mixed Flowers, light amber, 70¢ - Orange Blossom, white, \$1.19 - Wildflowers, extra light and light amber, 68 - 69¢
COLORADO	- Clover, white, \$1.10
FLORIDA	- Gallberry, cut comb, \$1.50# - Orange Blossom, white, \$1.00 – 1.25 ----- extra light amber, \$1.00 - Saw Palmetto, extra light amber, \$1.00 – 1.25 <i>#Previously Contracted</i>
GEORGIA	- Clover, white, \$1.09
IDAHO	- Clover, white, \$1.05 – 1.20 ----- Clover, extra light amber, \$1.06 – 1.11 - Wildflower, white, \$1.20 ----- Wildflower, amber, 66¢ - Section Comb, 8 oz. round, white, \$7.00
KANSAS	- Alfalfa, extra light amber, 90¢ - \$1.20 ----- Alfalfa, light amber, \$1.20 (small lot) - Clover, extra light amber, \$1.20 (small lot)
MINNESOTA	- Basswood/Lindon/Mint, white, \$1.25 ----- Basswood/Lindon/Mint, light amber, \$1.25 - Clover, white, \$1.10
MONTANA	- Alfalfa, extra light amber, 90¢ - Clover, white, \$1.05 – 1.24
NEBRASKA	- Alfalfa, light amber, \$1.00 - Clover, white, \$1.00 – 1.30 ----- Clover, light amber, \$1.15
NORTH DAKOTA	- Alfalfa, white, \$1.10 - Clover, white, \$1.09 – 1.20 ----- Clover, extra light amber, \$1.10 - Melter, dark amber, 40¢
OHIO	- Clover, white, \$1.20
OREGON	- Clover, white, \$1.08 – 1.09 - Wildberry, white, \$1.04 ----- Wildberry, extra light amber, 89 - 91¢
SOUTH DAKOTA	- Clover, white, \$1.10 – 1.20 ----- Clover, extra light amber, \$1.20 (small lot)
TEXAS	- Mesquite, extra light amber, \$1.05
UTAH	- Alfalfa/Clover, light amber, 69¢ (small lot) ----- amber, 69¢ - Alfalfa, water white, \$1.20 ----- light amber, \$1.23

WASHINGTON	- Alfalfa, light amber, 69¢ - Blackberry, white, \$1.20 - Clover, extra light amber, 97¢ - Fireweed, white, \$1.50 - Wildberry, extra light amber, \$1.09
WISCONSIN	- Clover, white, \$1.00 – 1.30
WYOMING	- Clover/Alfalfa, white, \$1.05 - \$1.40

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

PROVINCE NOT REPORTED - Canola, white, \$1.09 – 1.13

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

EAST COAST.....	ARGENTINA - Mixed Flowers, extra light amber, \$1.11
	PAKISTAN - Mixed Flowers, extra light amber, 99¢ - - Mixed Flowers, light amber, 97¢
	VIETNAM - Mixed Flowers, light amber, 65¢
WEST COAST.....	VIETNAM - Mixed Flowers, light amber, 66 - 70¢

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING SEPTEMBER, 2004

APPALACHIAN DISTRICT (MD, PA, VA, WV) o o o

September was a great month with plenty of nice weather. Bees are reported to be very healthy and doing very well. Inspectors are stating bees are the healthiest they've been in years. Many bees were able to take advantage of the good September weather and plentiful nectar sources and build up moderate to heavy honey stores for the winter. With the absence of the first frost, current nectar sources are wildflowers such as goldenrod. Inspectors are still cautioning beekeepers to keep a watchful eye over their colonies. Overall, beekeepers are reporting ample supplies of honey this season and more light color honey than dark. Beekeepers are preparing bees for winter and upcoming industry meetings.

ARIZONA o o o

Temperatures were above normal in all parts of the state early in the month but cooled to below normal by the last week of the month. Frequent scattered rain fell around the state. Some areas around south central Arizona report near or slightly above normal precipitation for the year but most areas reported below normal precipitation. Bees mostly worked desert plants.

ARKANSAS o o o

Pollen sources are golden rod at present. Colonies for the most part are in good condition. Weather has been very dry, with not much moisture available. Very little honey is being produced due to the weather conditions. The honey flow is very slow to non existent. Honey supply and demand remains good.

CALIFORNIA o o o

High pressure systems again developed across the State the beginning of September. From the 3rd to the 7th, daily records were set including 104 in Santa Ana, 102 in Laguna Beach, 101 in Los Angeles, 100 in Napa and 105 degrees in San Luis Obispo. By the 16th, temperatures were cooler in the southern half of the State but remained above Norman in the north. A day later, a cooling trend covered the entire State but precipitation was light and limited to Southern California. On the 19th, areas that were just setting record high were now dropping to record lows. Paso Robles and Lake Arrowhead both dropped to 34 and 38 degrees. On the same day, Sacramento had the wettest 1-hour period when they received 1.81" or rain and another record was set a day later when they recorded 1.93" more of rain. Temperatures remained cooler through the end of the month but only trace amounts of precipitation were noted.

Some bees were moved to mountain areas where wildflowers and weeds were a pollen source. A few were also active in late planted vineseed fields. The condition of the bees is reported to be variable. Some beekeepers noted their bees are in pretty good condition going into the fall months while others are struggling to just keep their colonies healthy. Most of the problems are from mites and producers are anxiously trying different treatments. Some are working but others are not so colonies have been lost. The losses are already causing concern about next year's almond pollination. In addition, the hot and dry weather and weakened colonies resulted in a smaller crop honey crop. There are estimates of a crop that is approximately 80% of last year.

Packers reported that local producers are currently offering more than adequate amounts of honey. Others are putting their crop in storage because of unstable prices. Some wax handlers are finally in the open market and are offering cash or trade for supplies.

The U. S. Department of Agriculture has designated Contra and Merced Counties as primary disaster areas due to damages and losses caused by drought that occurred from March 1 to April 30, 2004. Also eligible because they are contiguous counties in California are Alameda, Fresno, Madera, Marin, Mariposa, Sacramento, San Benito, San Francisco, San Joaquin, Santa Clara, Solano, Sonoma, Stanislaus and Tuolumne Counties.

COLORADO o o o

Most beekeepers have completed extraction and reports vary throughout the state, south of Denver and the Western Slope report above average yields and then North of Denver reports were spotty with some reporting average yields while others were below average. Some Beekeepers are preparing colonies for shipment to California. Bees are reported to be in good condition going into winter.

FLORIDA o o o

The Brazilian Pepper in southern Florida has been severally defoliated by the series of hurricanes we have endured this month. Another floral source, Melaleuca, should be blooming at this time. However, this source has been also been largely defoliated. Goldenrod in the northern part of Florida is light and spotty.

Except for isolated areas surplus honey production will remain limited for several months. Since Hurricane Charley we have been hit by Hurricanes Ivan and Frances. We expect Hurricane Jeanne to visit this weekend thru Monday. 1,500 hives were lost in hurricane Charley. No tally yet for Ivan and Frances. The total damage will include not only the direct wind and flood damage. Weakened hives are going to have a tough time with hive beetles and wax moths.

The lack of available bloom has delayed return of beekeepers to the state.

GEORGIA o o o

Colonies around the state were in fair to good condition. Most colonies during the month were sustaining themselves on stores of honey in the hives supplemented with corn or sugar syrup with a minority of colonies sustaining themselves on stores of honey alone. Throughout the state, there were very limited amounts of pollen and nectar available with miscellaneous wildflowers serving as the food source. Starting in early October, goldenrod is expected to serve as a source for pollen and nectar. Around the state, the extraction of the honey crop is nearing completion. Weather during September was warm with excessive moisture conditions caused by the hurricanes/tropical storms which passed through the state. No significant damage to hives has been reported due to these storms.

Trade sources report that the price of honey has continued to decline due to pressure from competing imports.

IDAHO o o o

The weather during September has been unseasonably warm allowing bees to get a lot of flying time. For most beekeepers extraction is just about complete, reports vary as to yield some report slightly below average yields while others report slightly above average yields. Some areas have reported problems with foul brood. The condition of bees is good.

ILLINOIS o o o

Beekeepers were still being plagued by weather related problems throughout the State. Northern and central regions were reported dry while the southern region experienced spotty, heavy rainfall or in some areas a surplus of rainfall. The pattern of below normal temperatures from mid-month to the end of the month was reported in the northern part of the state.

Most beekeepers moved hives out of fields and into yards for overwintering. Colonies have been treated and strips removed. Some bees had been working aster and the goldenrod bloom as some fall rains produced a good floral source. The southern region reported the high temperature for the month at 93 degrees the 6th of the month and a low temperature of 41 the 26th of the month. Bulk honey movement was slow due to few stores in beekeepers hands.

INDIANA o o o

Beekeepers made final preparations for overwintering. Colonies were looking good going into winter. The State Apiary Inspector advised beekeepers to treat their colonies as deformed wings were found in some bees. A treatment of Terramycin and keeping colonies strong were recommended. A treatment with CheckMite or Aspistan were also recommended before restricting plugs were installed.

Goldenrod and aster were good sources as fall temperatures produced an excellent crop. Many hives were reported heavy with honey and pollen heading into winter from the fall flow. Temperatures continued to be warm in the southern region with highs in mid-80's to low 90's & low temperatures in the 50's & 60's.

MINNESOTA o o o

September was reported as one of the warmest on record, thus allowing the bees to get a lot of flying time. Bees are reported as being in very good condition going into winter. Extraction for most Beekeepers is complete and for the most part yields are a little below average.

MISSISSIPPI o o o

Colonies around the state were in good condition. In the southern portion of the state, colonies were sustaining themselves on stores of honey in the hives, supplemented where necessary with corn syrup. There were no significant food sources until near the end of September when goldenrod began to serve as a modest source of pollen and nectar. This is expected to continue into October. In the central and northern portions of the state, goldenrod and aster served as food sources for much of September and this is expected to continue into the first portion of October. A modest production of surplus honey is expected to be produced from these sources although this year's honey crop in central and northern Mississippi appears to be less in volume than that of most years. Extraction of honey continues in areas other than southern Mississippi and will continue into October. Weather in September around the state was warm with moisture conditions generally adequate. No significant damage to hives has been reported due to Hurricane Ivan which passed to the east of the state producing fairly heavy rain, more so in more southern and eastern portions of the state.

Trade sources report that the price of honey has continued to decline due to pressure from competing imports.

MISSOURI, IOWA, EASTERN KANSAS & NEBRASKA o o o

Precipitation range from normal to slightly above normal for Nebraska, while Missouri, Kansas and Iowa experienced little relief from dry conditions as precipitation was 1.5 to 2 inches below normal. Average temperatures of 68 degrees were about 2-3 degrees above normal. Cooler temperatures occurred during the later half of the month.

Bees worked aster, goldenrod and various fall flowers. Feeding was required in various locations. Populations were moderate and in good condition.

MONTANA o o o

The first half of September was generally warm and dry in Montana after a series of rain fronts had passed through in late August. The drier weather promoted crop harvesting and fall field work thru out the state. Despite the recent precipitation, some of the state remained in long term drought conditions with subsoil moisture shortages. The weather trend changed the week of the 15th, with more rain showers and cooler temperatures. Miles City received up to .89" inches of precipitation September 14th. The cooler early morning and daytime temperatures and scattered showers continued with growing season ending freezes noted in many locations. Missoula Mt. received measurable precipitation on 10 consecutive days, (September 11-20th), for a total of 1.57 inches.

Beekeepers noted mostly average yields of honey being extracted from packages opened during September. As previous noted, contributing to the yields was the weak conditions of hives during buildup early this spring with the up and down weather conditions, late frosts and slow plant leaf buildup during a cool spring, despite an mostly adequate amount of subsoil moisture received during the winter and spring. Mite problems were noted, with less disease noted among some hives wintered over in Montana compared to hives which had traveled to California or other locations. During September, leased units were being prepared to be trucked to home locations, while winter over units were being prepared to be packed for the winter season.

NEW ENGLAND o o o

Temperatures n September were above normal at the beginning of the month with highs in the mid 70s and a maximum high of 85 on the 4th. The second part of the month was cooler and rainy with many remnants of tropical storms moving across the region. Temperatures for the latter half of the month were in the high 50s to mid 60s with a low of 47 degrees on the 20th. Precipitation was above normal for the month.

Most beekeepers report that the fall honey harvest is below normal though there are some who have had an average crop. Many beekeepers are feeding syrup to build up hives and medicating bees for the winter. Beekeepers are now in the process of sealing up their hives for the winter. Honey sales are reported to be active with prices holding steady.

NEW YORK o o o

In September, near perfect weather with rain fall below average, fall crop was excellent. Good flow of mostly goldenrod color, reported from the Champlain Valley and Western and Central New York regions. 50-75% of the crop was harvested in September. Bees have adequate honey for winter.

NORTH CAROLINA o o o

During the first part of September, the western part of the state was hit hard with Hurricane Frances and about a week later Hurricane Ivan came through. Much of the state received rain, but the western part was devastated by flooding, mudslides and soil erosion. Many of the counties were declared disaster areas and many crops were cut short due to the floods and heavy rains. Some hives have been lost because of the flooding and due to starvation. Beekeepers are being encouraged to check their hives for food stores because the rain has depleted the stores. Bees are working the aster and finishing up on the goldenrod. So much rain received during the month of September has caused a very low honey flow in most of the state. Beekeepers continue to check their hives for beetles, with a scattered problem occurring. With the different chemicals now available for use on the Varroa Mites, the mites are not able to build up a resistance. Honey that will be available for sale during the fall season is expected to be good.

NORTH AND SOUTH DAKOTA o o o

Beneficial warm temperatures were felt across both states beginning on the first day of September. Maximum highs ranged from the high 90's to 101 degrees. Overnight lows were mostly in the 40's and 50's. All of South Dakota and most of North Dakota received significant precipitation during that first week. One area of South Dakota recorded 2.39" while rainfall totals in North Dakota topped 3". The warm temperatures continued through the end of the month as Grand Forks, North set a daily record high of 91 degrees on the 18th. A few locations, such as Sioux Falls, South Dakota, had a higher average temperature in September than August. Despite the warm temperatures in September, all of the cool, wet weather most of the summer has caused some crops, such as corn, to be three weeks behind their normal maturity. The month ended with topsoil moisture at 69% adequate in South Dakota and 65% in North Dakota.

Some producers delayed extracting their honey crop because the warm temperatures and frequent rains extended the bloom in many crops. As the honey is extracted, bees are prepared for transporting to winter holding yards in Texas, California and Florida.

OHIO o o o

The weather has been good all season with rainfall below average in Southwestern part of the state the bees have been working in September on golden rod and aster. Southwestern, Ohio had a good flow on White Dutch Clover with an average of 100 lbs per hive of a light golden amber color. The Northwestern section of the State had a tough year.

OKLAHOMA o o o

There has been no rain since August so things are quite dry. There are sun flowers, goldenrod, and asters but not a lot of nectar is being stored in the hives. There hasn't been a lot of honey to sell in the local market but the prices are good for what is available. A large amount of very small swarms this fall compared to what we usually have. I believe they are dividing to save the home colony, whether that is so or not I don't know. Africanized bees have arrived in Okla. and that has caused a lot of stir in the media. Our biggest problem will be dealing with the media more than the bees. The Tulsa State Fair is going on and having lots of interested people coming to visit our NEOBA booth and talking about bees.

TEXAS o o o

There are very few pollen or nectar sources at this time. What is left of the wild flowers for the most part. The bee colonies are in generally good shape. September has been a rather dry month, with very little rain. The honey flow has slowed and hopes to pick up the first part October. The supply and demand is very good. Weaker hives have to be fed, very little flow at this time.

UTAH o o o

Most Beekeepers report extraction to be about a week to two weeks from being completed. Yields for the most part are being reported as above average. Bee condition is good going into winter. Some problems have been reported with foul brood. The movement of honey has been improving for both the retail and wholesale markets.

WASHINGTON o o o

Fall arrived the first of September as temperatures cooled Statewide. Heavy rains fell in the Puget Sound area setting daily-record totals in Seattle when they recorded .64" on the 10th. A day later, Olympia set another record when they received nearly ½". The autumn weather continued with occasional showers and temperatures that were as much as 8-10 degrees below normal in Eastern Washington and 4-5 degree below on the Westside. Cool conditions extended through the 26th west of the Cascades while warm, dry weather returned to Central and Eastern Washington. Daytime highs were again in the 80's with little to no precipitation.

The chilly temperatures in Western Washington brought back many ornamental plants that were beginning to dry up in August. This gave the bees plenty of floral sources to collect pollen and nectar when the weather allowed.

Producers in Central and Eastern Washington got the warm temperatures they wanted the end of the month. This created an excellent fall flow so after the honey was extracted, there were plenty of pollen and nectar sources to provide food for the bees. Beekeepers reported they have had problems with queens all summer. The yellow jackets also stressed the bees and in some cases, weak colonies were eliminated. Beekeepers reduced the size of the entrance to the hive to keep the yellow jackets down.

At the end of September, topsoil moisture was 65% adequate across the State and irrigation water supplies rose to 96% adequate.

WISCONSIN o o o

Autumn came early this year as beekeepers made final preparations for overwintering. Most beekeepers were pleased with the fall buildup of colonies heading into winter. The bees had been working goldenrod and aster. Precipitation has been mostly adequate over the State for the month. Some of the beekeepers expressed they needed just a shower, not the heavy precipitation experienced over the past summer.

Honey demand was reported well in the retail sector. Honey demand at local fall festivals continued to be strong. It was reported there is very little bulk honey in beekeepers hands and bulk movement was reported slow.

U.S. EXPORTS OF HONEY BY COUNTRY OF DESTINATION, QUANTITY & VALUE

	<u>J U L Y</u>		<u>2 0 0 4</u>		<u>Y E A R T O D A T E 2 0 0 4</u>	
	QUANTITY Kilograms	VALUE Dollars	QUANTITY Kilograms	VALUE Dollars	QUANTITY Kilograms	VALUE Dollars
COMB HONEY & HONEY PACKAGED FOR RETAIL SALE ----- DOMESTIC MERCHANDISE						
Aruba	---	---	1,209	9,287		
The Bahamas	---	---	1,588	3,710		
Bahrain	---	---	1,951	5,608		
China, Peoples Rep. of	2,484	8,760	13,826	49,961		
Dominican Republic	---	---	1,083	9,959		
France	4,057	5,321	4,057	5,321		
Haiti	---	---	528	2,591		
Hong Kong	---	---	25,978	51,553		
Israel	---	---	19,200	10,236		
Japan	12,945	24,607	49,111	113,011		
Korea, Republic of	45,935	66,001	48,947	68,639		
Kuwait	---	---	169,452	228,674		
Malaysia	---	---	7,385	9,686		
Mexico	2,333	3,060	2,333	3,060		
Netherlands Antilles (ex. Aruba)	---	---	2,029	10,777		
Philippines	---	---	187,607	255,645		
Saudi Arabia	---	---	346,702	473,328		
Turkey	---	---	3,000	7,248		
United Arab Emirates	---	---	60,802	79,755		
Yemen	18,966	59,413	57,986	149,263		
SUB-TOTAL	86,720	167,162	1,003,774	1,544,312		
HONEY, NATURAL, NOT ELSEWHERE INDICATED OR SPECIFIED ----- DOMESTIC MERCHANDISE						
Australia	13,440	33,000	13,440	33,000		
Bahamas	---	---	1,846	4,187		
Bahrain	470	3,797	470	3,797		
Barbados	---	---	3,968	13,374		
Bermuda	2,108	10,546	7,099	31,731		
Canada	82,440	137,109	246,843	566,872		
Cayman Islands	---	---	972	3,672		
Chile	---	---	42,842	112,406		
China, Peoples Rep. of	39,306	105,717	155,038	290,673		
Costa Rica	3,021	9,590	36,992	101,585		
Denmark	---	---	17,340	22,745		
Germany	12,941	16,941	31,791	59,767		
Hong Kong	---	---	510	4,092		
Indonesia	3,157	8,760	19,976	48,360		
Israel	---	---	230,400	398,848		
Japan	101,213	324,719	107,756	354,947		
Korea, Republic of	550	2,997	64,205	133,057		
Kuwait	72,708	98,527	212,319	281,657		
Mexico	---	---	9,717	12,745		
Nepal	---	---	1,642	8,823		
Oman	13,022	17,080	13,022	17,080		
Pakistan	---	---	11,371	9,847		
Philippines	---	---	41,428	153,038		
Qatar	4,741	16,757	4,741	16,757		
Singapore	---	---	7,941	10,416		
Taiwan	17,717	6,330	17,717	6,330		
United Arab Emirates	63,720	83,583	63,720	83,583		
Yemen	21,688	65,293	2,688	65,293		
SUB-TOTAL	464,116	991,506	1,403,409	2,916,171		
GRAND TOTAL	550,836	1,1258,668	2,407,183	4,460,483		

U. S. IMPORTS OF HONEY BY COUNTRY, QUANTITY AND VALUE

COUNTRY	J U L Y 2004			YEAR TO DATE 2004		
	QUANTITY kilograms	CUSTOMS VALUE dollars	C.I.F. VALUE dollars	QUANTITY kilograms	CUSTOMS VALUE dollars	C.I.F. VALUE dollars
NATURAL HONEY, NOT PACKAGED FOR RETAIL SALE - - - WHITE						
Australia	---	---	---	487,112	1,143,097	1,173,322
Brazil	19,312	41,907	47,184	220,531	616,011	645,410
Canada	254,985	702,709	707,738	4,619,345	14,087,975	14,189,227
Chile	19,131	39,535	40,962	330,724	897,194	925,210
China, Peoples Rep. of	1,092,420	1,437,832	1,635,252	6,552,672	9,710,518	10,591,237
Germany	---	---	---	108,092	231,180	241,420
India	247,520	340,604	359,919	1,482,972	2,624,252	2,782,663
Indonesia	---	---	---	144,667	239,048	260,177
Mexico	79,494	194,320	199,020	302,980	772,652	789,175
Moldova, Republic of	---	---	---	18,820	35,479	37,264
New Zealand*	---	---	---	2,625	14,157	14,674
Pakistan	38,000	57,000	63,656	133,000	208,935	225,113
Peru	36,600	71,272	76,860	310,044	687,608	721,552
Poland	---	---	---	132,240	301,429	309,957
Russian Federation	227,955	324,597	364,597	283,635	420,198	514,698
Spain	---	---	---	435	5,272	5,349
Turkey	---	---	---	100,200	223,514	234,774
Ukraine	---	---	---	136,101	284,552	294,304
United Kingdom	---	---	---	15,725	44,393	46,357
Uruguay	---	---	---	511,480	1,183,045	1,203,569
Vietnam	---	---	---	59,136	86,304	86,306
SUB-TOTAL	2,015,417	3,209,776	3,495,188	15,952,536	35,291,758	31,796,570

NATURAL HONEY, NOT PACKAGED FOR RETAIL SALE - - - EXTRA LIGHT AMBER

Austria	827	6,219	6,586	3,561	16,613	17,605
Brazil	---	---	---	26,791	65,204	67,474
Canada	38,075	98,730	99,030	93,813	234,037	234,848
Chile	37,637	76,865	79,195	228,949	557,075	574,602
China, Peoples Rep. of	56,550	92,946	99,096	1,883,280	2,397,248	2,622,138
Egypt	---	---	---	79,200	150,084	157,833
Indonesia	---	---	---	371,200	526,170	609,259
Mexico	38,399	85,502	87,598	267,744	690,021	708,161
Romania	---	---	---	37,797	88,663	92,646
Russian Federation	---	---	---	71,760	116,392	123,146
Turkey	38,400	79,360	80,836	96,000	198,400	201,844
Ukraine	---	---	---	17,647	37,588	40,574
Uruguay	58,471	120,624	122,658	1,111,056	2,514,684	2,593,941
Vietnam	---	---	---	208,248	329,502	361,335
SUB-TOTAL	268,359	560,246	574,999	4,496,046	7,921,681	8,405,406

NATURAL HONEY, NOT PACKAGED FOR RETAIL SALE - - - LIGHT AMBER

Armenia, Rep. of	---	---	---	6,560	31,289	34,320
Brazil	402,629	778,249	865,043	1,008,066	2,354,197	2,511,224
Bulgaria	18,900	34,670	36,855	265,298	625,521	655,706
Canada	590	4,199	4,206	22,124	75,734	76,829
Chile	---	---	---	94,932	247,111	257,071
China, Peoples Rep. of	343,650	258,900	280,500	3,714,266	3,817,111	4,144,812
Czech Republic	---	---	---	130,044	338,585	351,193
Dominican Republic	---	---	---	2,298	4,605	4,747
Egypt	---	---	---	2,576	6,271	7,615
France	---	---	---	2,356	17,279	18,279
Germany	---	---	---	81,539	202,843	211,303
India	---	---	---	1,626,085	2,997,766	3,242,710

IMPORTS continued

Israel	5,252	28,056	30,051	6,720	34,104	36,490
Italy	---	---	---	400	2,644	2,736
Kenya	---	---	---	1,253	5,658	6,956
Mexico	101,250	181,489	186,882	320,247	687,928	704,189
New Zealand*	2,160	18,000	18,333	20,487	85,364	88,406
Pakistan	---	---	---	38,000	56,164	62,001
Peru	2,177	11,380	11,623	122,429	273,791	286,214
Portugal	---	---	---	214	2,616	2,718
Romania	---	---	---	603,126	1,463,778	1,523,057
Russian Federation	---	---	---	37,800	65,205	115,205
Spain	1,464	11,810	12,099	5,439	38,321	40,685
Switzerland	---	---	---	1,843	9,814	10,415
Taiwan	---	---	---	20,940	47,760	51,025
Thailand	78,000	155,622	166,400	477,000	993,756	1,054,890
Turkey	---	---	---	205,000	535,346	564,962
Ukraine	38,420	76,111	80,491	521,282	1,179,564	1,223,252
Uruguay	236,850	479,934	485,660	826,773	1,736,810	1,793,612
Vietnam	743,413	928,512	1,044,476	4,015,646	5,901,020	6,531,750
SUB-TOTAL	1,974,755	2,966,932	3,222,619	14,180,743	23,838,405	25,614,392

NATURAL HONEY, NOT PACKAGED FOR RETAIL SALE – NOT ELSEWHERE SPECIFIED OR INDICATED

Australia	182	3,062	3,118	10,427	65,128	67,055
Brazil	---	---	---	82,987	212,163	227,145
Canada	19,829	58,677	58,955	86,648	162,563	163,551
China, Republic of	---	---	---	95,251	101,464	111,564
Djibouti Arars-Issas	---	---	---	693	2,426	2,659
Dominican Republic	19,950	7,000	7,900	82,872	33,840	39,241
Egypt	---	---	---	3,870	4,485	5,027
France	176	2,394	3,016	1,043	16,630	21,772
Greece	395	2,024	2,105	395	2,024	2,105
Hong Kong	---	---	---	7,776	49,248	51,399
Israel	---	---	---	863	2,968	3,171
Italy	3,995	7,045	7,724	5,086	19,120	21,408
Malaysia	---	---	---	41,412	90,000	95,300
Mexico	57,158	117,490	119,190	633,913	1,637,270	1,657,523
Poland	---	---	---	9,327	20,682	21,769
Romania	---	---	---	39,622	118,747	126,247
Switzerland	4,204	42,909	44,866	14,124	122,251	128,085
Taiwan	360	3,331	3,467	30,003	97,948	99,176
Thailand	18,000	29,700	30,528	18,000	29,700	30,528
Turkey	---	---	---	600	4,200	4,642
United Kingdom	---	---	---	394	3,243	3,719
SUB-TOTAL	124,249	273,632	280,869	1,165,306	2,795,650	2,883,086

GRAND TOTAL	4,382,780	7,010,586	7,573,675	35,794,631	68,372,549	72,194,642
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* Excluding Cook Islands, Niue and Tokelau

SOURCE: Department of Commerce, Foreign Trade Division