

Monitoring of U.S. Imports of Tomatoes

Investigations No. 332-350

Publication 3130

September 1998

U.S. International Trade Commission



Washington, DC 20436

U.S. International Trade Commission

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Preface

Section 316 of the North American Free-Trade Agreement Implementation Act (NAFTA Implementation Act), Public Law 103-182, requires the U.S. International Trade Commission (Commission) to monitor U.S. imports of "fresh or chilled tomatoes" and "fresh or chilled peppers, other than chili peppers," until January 1, 2009. As a result, the Commission instituted investigation No. 332-350, Monitoring of U.S. Imports of Tomatoes, and investigation No. 332-351, Monitoring of U.S. Imports of Peppers, under section 332(g) of the Tariff Act of 1930 (19 U.S.C. 1332(g)). This report on the Commission's monitoring investigation covers tomatoes for fresh-market use and for processing. The purpose of this monitoring, as expressed in the NAFTA Implementation Act, is to permit the Commission to conduct an expedited investigation and, if appropriate, recommend to the President provisional relief should a petition for relief be filed under section 202 of the Trade Act of 1974 with respect to imports from all countries, or a petition requesting such relief be filed under section 302 of the NAFTA Implementation Act with respect to imports from Canada or Mexico. Generally, such provisional relief would remain in effect, pending completion of the investigation by the Commission and action by the President.

Since 1993, the Commission has conducted two safeguard investigations under section 202 of the Trade Act of 1974 and an antidumping investigation under the Tariff Act of 1930 with respect to imports of fresh tomatoes. The second safeguard investigation also included imports of fresh bell peppers. The Commission instituted the first safeguard investigation, No. TA-201-64, *Fresh Winter Tomatoes*, on March 29, 1995, in response to a petition filed by the Florida Tomato Exchange, et al.¹ The petition requested, *inter alia*, that provisional relief be provided pending completion of the investigative process. The Commission made a negative determination in the provisional relief phase of the investigation in late April 1995. The petition was subsequently withdrawn and the investigation terminated without a final determination. On March 11, 1996, the Commission instituted a second safeguard investigation, No. TA-201-66, *Fresh Tomatoes and Bell Peppers*, at the request of the Florida Fruit and Vegetable Association, et al. On July 2, 1996, the Commission made a negative injury determination in that case; as a result, no relief was provided.²

In late March 1996, the Florida Tomato Growers Exchange, et al., filed an antidumping petition with the Commission and the U.S. Department of Commerce (Commerce) alleging that imports of fresh tomatoes from Mexico were being sold in the United States at less than

¹ U.S. International Trade Commission (USITC), *Fresh Winter Tomatoes* (investigation No. TA-201-64), USITC publication 2881, Apr. 1995.

² USITC, *Fresh Tomatoes and Bell Peppers* (investigation No. TA-201-66), USITC publication 2974, Aug. 1996.

fair value.³ The Commission and Commerce instituted investigations on April 4, 1996,⁴ and April 25, 1996,⁵ respectively. In May 1996, the Commission made an affirmative determination in the preliminary phase of its investigation.⁶ Following Commerce's announcement in October 1996 of a preliminary finding of dumping margins ranging from 4.16 to 188.45 percent, Commerce and growers in Mexico entered into a suspension agreement. The agreement took effect on November 1, 1996. To ensure that there will be no undercutting or suppression of prices, the agreement sets a reference price, which can be adjusted after one year if market conditions undergo significant changes. The agreement also suspended the antidumping duty investigation.⁷

This report contains statistical information gathered by the Commission on the U.S. tomato industry in the course of its monitoring. This information includes (1) consumption and trade data (including U.S. imports and U.S. exports) and (2) other industry data (including U.S. production quantity, value, unit value, harvested area, and yields; U.S. weekly arrivals and shipping point quantities; average U.S. retail and shipper prices; and U.S. cost-of-production estimates). The information presented in this report on the U.S. tomato industry was obtained from a number of sources, including the U.S. Department of Agriculture, the U.S. Department of Commerce, the Florida Tomato Committee, and the University of Florida Cooperative Extension Service. This report principally covers 1993-97 data and partial-year data for 1998.⁸

³ Under the U.S. antidumping law (19 U.S.C. 1673 et seq.), antidumping investigations are conducted by Commerce and the Commission. A full investigation involves four phases, including preliminary and final phases at each agency. Commerce may issue an antidumping duty order only if it finds dumping, and the Commission finds that a domestic industry is materially injured or threatened with material injury, or that the establishment of an industry in the United States is materially retarded, by reason of imports of goods that have been found by Commerce to be sold in the United States at less than fair value.

⁴ 61 F.R. 15968, Apr. 10, 1996.

⁵ 61 F.R. 18377, Apr. 25, 1996.

⁶ 61 F.R. 28891, June 6, 1996. See USITC, *Fresh Tomatoes from Mexico* (investigation No. 731-TA-747 (preliminary)), USITC publication 2967, May 1996.

⁷ In mid-1998, the reference price was raised slightly to \$0.2108 per pound for tomatoes entered during Oct. 23-June 30, and was lowered to \$0.172 per pound for tomatoes entered from July 1 to Oct. 22.

⁸ Nothing in this report should be construed to indicate how the Commission would find in an investigation conducted under statutory authority covering the same or similar subject matter.

CONTENTS

	<i>Page</i>
Preface	i
Highlights	1
Tables	
Consumption and Trade	3
1. Fresh-market tomatoes: U.S. production, exports of domestic merchandise, imports for consumption, apparent consumption, and ratio of imports to consumption, 1993-97	4
2. Fresh-market tomatoes: U.S. exports of domestic merchandise, by principal markets, 1993-97	5
3. Fresh-market tomatoes: U.S. imports for consumption, by principal sources, 1993-97	6
4. Fresh-market tomatoes: U.S. imports for consumption from Mexico, by months and by major ports of entry, June 1995-May 1998	7
5. Processed tomatoes: U.S. production, exports of domestic merchandise, and imports for consumption, 1993-97	8
6. Processed tomatoes: U.S. exports of domestic merchandise, by principal markets, 1993-97	9
7. Processed tomatoes: U.S. imports for consumption, by principal sources, 1993-97	10
Production and Costs	11
8. Fresh-market tomatoes: U.S. production quantity, value, and unit value, and harvested area, by selected States, 1993-97	12
9. Processing tomatoes: U.S. production quantity, value, and unit value, and harvested area, by selected States, 1993-97	13
10. Fresh-market tomatoes: Florida quantity and value of shipments, and harvested area, by production districts, 1992/93 to 1996/97 crop years	14
11. Estimated production costs for fresh-market tomatoes grown in the Dade County, Florida area, by cost item, 1994/95 to 1996/97 crop years	15
12. Estimated production costs for spring-planted fresh-market tomatoes grown in the Manatee/Ruskin, Florida area, by cost item, 1994/95 to 1996/97 crop years	16
13. Estimated production costs for fresh-market tomatoes grown in the Southwest Florida area, by cost item, 1994/95 to 1996/97 crop years	17

CONTENTS—*Continued*

Page

Tables—*Continued*

14. Estimated production costs for spring-planted fresh-market tomatoes grown in the North Florida area, by cost item, 1994/95 to 1996/97 crop years 18

Shipments, Arrivals, and Prices 19

15. Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 4, 1995-June 29, 1996 20
16. Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 2, 1996-June 28, 1997 21
17. Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 1, 1997-June 27, 1998 22
18. Fresh-market tomatoes: Shipments from Florida, Mexico, and all sources, by weeks, Nov. 2-June 28, 1994/95 to 1996/97 seasons 23
19. Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by markets and by sources, Nov. 3, 1995-June 28, 1996 24
20. Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by markets and by sources, Nov. 1, 1996-June 27, 1997 25
21. Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by markets and by sources, Nov. 7, 1997-June 26, 1998 26
22. Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by markets and by sources, Nov. 3, 1995-June 28, 1996 27
23. Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by markets and by sources, Nov. 1, 1996-June 27, 1997 28
24. Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by markets and by sources, Nov. 7, 1997-June 26, 1998 29
25. Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by markets and by sources, Nov. 3, 1995-June 28, 1996 30
26. Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by markets and by sources, Nov. 1, 1996-June 27, 1997 31
27. Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by markets and by sources, Nov. 7, 1997-June 26, 1998 32
28. Fresh-market tomatoes: Average U.S. monthly retail prices, Jan. 1993-Dec. 1997 . . . 33
29. Fresh tomatoes: Florida and West Mexico shipping-point prices, by weeks, 1994/95 to 1996/97 seasons 34
30. Fresh tomatoes: Prices of Florida sales, by maturity and by grade and size, 1995/96 to 1997/98 seasons 35
31. Fresh tomatoes: Prices of Florida fresh tomato shipments, by maturity and by weeks, 1995/96 to 1997/98 seasons 36

Highlights

The following are highlights of the statistical data collected on tomatoes for fresh-market use and processing for the period 1993-97.

Fresh-market Tomatoes

- ! U.S. apparent consumption was up by 23 percent from 1.9 million metric tons in 1993 to 2.3 million metric tons in 1997; consumption in 1997 was valued at \$1.8 billion. The ratio of imports to consumption in 1997 was 32 percent (by volume), up from 22 percent in 1993.
- ! U.S. production of tomatoes for fresh-market use was up 6 percent from 1.6 million metric tons in 1993 to 1.7 million metric tons in 1997. The value of production rose from \$1.1 billion in 1993 to \$1.2 billion in 1997, with a rise in unit values from \$0.70 per kilogram in 1993 to \$0.73 in 1997.
- ! Florida and California have been the two States with the largest amount of production of fresh-market tomatoes since 1993. In 1997, Florida and California accounted for 42 and 31 percent, respectively, by volume of total U.S. production of tomatoes for fresh-market use. Other States with significant production quantities included Georgia, Virginia, Tennessee, New Jersey, South Carolina, and Ohio. Fresh tomatoes are harvested in Florida during October-June and California primarily during June-November.
- ! U.S. exports of fresh-market tomatoes declined by 1 percent, in volume, from 156,866 metric tons in 1993 to 154,982 metric tons in 1997, but rose by 7 percent, in value, from \$122.3 million in 1993 to \$131.1 million in 1997. Canada was the leading market for U.S. exports of fresh-market tomatoes throughout the 1993-97 period, accounting for 85 percent by volume of the total in 1997.
- ! U.S. imports of fresh-market tomatoes increased by 77 percent, in volume, from 418,394 metric tons in 1993 to 742,459 metric tons in 1997. Imports were valued at \$648.7 million in 1997, up 99 percent from the value in 1993. Mexico accounted for 89 percent, by volume, of total imports of fresh-market tomatoes in 1997. U.S. imports from Canada and the Netherlands, although accounting for a small share of total imports, rose by 692 and by 379 percent, respectively, from 1993 to 1997. During 1993-97, the average unit value of imports fluctuated from a low of \$0.73 per kilogram in 1995 to a high of \$0.91 in 1996.
- ! During June 1995-May 1998, about three-fifths annually of total U.S. imports of fresh-market tomatoes from Mexico entered through the Nogales, Arizona customs district. Most of the remaining U.S. imports of fresh-market tomatoes entered through the San Diego, California district.

Fresh-market Tomatoes—*Continued*

- ! Historically, January-April has been the period when U.S. imports from Mexico of fresh-market tomatoes have been greatest; during the June 1995-May 1996 to June 1997-May 1998 crop years, 58 percent of total average annual imports from Mexico entered during this 4-month period. During January-April 1998, U.S. imports from Mexico amounted to 428 million kilograms, up by 9 percent from imports entered during the corresponding period of 1996. In recent crop years, increasing imports from Mexico have entered also during the months of December and May.
- ! U.S. harvested area of fresh-market tomatoes was down by 7 percent from 134,650 acres in 1993 to 125,370 acres in 1997. In 1997, California and Florida accounted for 33 and 30 percent, respectively, of total U.S. harvested area of tomatoes for fresh-market use. During 1993-97, harvested area in Florida fell steadily while California harvested area trended upward; harvested area was up in all other major producing States except New Jersey and Tennessee.
- ! Average U.S. monthly retail prices for fresh-market tomatoes vary seasonally, with the highest prices generally occurring early in the Florida marketing season (December-February) and early in the California marketing season (June-July). During the 1993-97 period, average U.S. monthly retail prices of fresh-market tomatoes have trended significantly upward.

Processing Tomatoes

- ! U.S. production of tomatoes for processing increased by 3 percent from 8.8 million metric tons in 1993 to 9.0 million metric tons in 1997. The value of production was estimated at \$605.4 million in 1997. U.S. harvested area for processing tomatoes rose by 12 percent from 307,470 acres in 1993 to 344,380 acres in 1995, before falling to 283,370 acres in 1997. The average unit value received by growers of tomatoes for processing amounted to \$3.04 per hundredweight in 1997, as compared with \$3.01 per hundredweight in 1993.
- ! U.S. exports of processed tomatoes increased by 62 percent, in volume, from 111,788 metric tons in 1993 to 181,338 metric tons in 1997 and 39 percent, by value, from \$88.4 million in 1993 to \$123.0 million in 1997. Canada, Japan, and Brazil were leading U.S. export markets for processed tomatoes in recent years, accounting for 40, 13, and 13 percent, respectively, by value of exports in 1997.
- ! U.S. imports of processed tomatoes rose irregularly from 81,104 metric tons in 1993 to 98,437 metric tons in 1997. Imports were valued at \$83.8 million in 1997, up from \$63.8 million in 1993. Italy, Spain, Mexico, and Israel were the leading sources of processed tomatoes in 1997. The average unit value for U.S. imports of processed tomatoes rose irregularly during the 1993-97 period and amounted to \$0.85 per kilogram in 1997.

CONSUMPTION AND TRADE

Table 1
Fresh-market tomatoes: U.S. production, exports of domestic merchandise, imports for consumption, apparent consumption, and ratio of imports to consumption, 1993-97

Year	Production ¹	Exports ²	Imports ³	Apparent consumption	Ratio of imports to consumption
<i>Quantity (1,000 kilograms)</i>					<i>))Percentage))</i>
1993	1,614,745	156,866	418,394	1,876,273	22
1994	1,704,693	154,561	395,974	1,946,106	20
1995	1,566,482	131,192	620,927	2,056,217	30
1996	1,567,797	134,010	737,150	2,170,937	34
1997	1,714,988	154,982	742,459	2,302,465	32
<i>Value (1,000 dollars)</i>					
1993	1,130,092	122,255	325,559	1,333,396	24
1994	1,029,282	119,772	343,933	1,253,443	27
1995	891,343	101,989	450,518	1,239,872	36
1996	966,679	99,714	672,468	1,539,433	44
1997	1,246,843	131,098	648,668	1,764,413	37
<i>Unit value (dollars per kilogram)</i>					
1993	0.70	0.78	0.78	0.71	(⁴)
1994 .....	.60	.77	.87	.64	(⁴)
1995 .....	.57	.78	.73	.60	(⁴)
1996 .....	.62	.74	.91	.71	(⁴)
1997 .....	.73	.85	.87	.77	(⁴)

¹ Data are for raw product intended for fresh-market use and are converted from pounds to kilograms using a factor of 2.20462 pounds per kilogram.

² Data are for fresh or chilled tomatoes (*Schedule B* No. 0702.00.0000) on a fresh-weight basis.

³ Data are for fresh or chilled tomatoes (*Harmonized Tariff Schedule (HTS)* subheadings 0702.00.20-0702.00.60) on a fresh-weight basis.

⁴ Not meaningful.

Source: Production data, compiled from U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS), *Vegetables*, 1995 Summary: Jan. 1996, VG 1-2(96), pp. 38-40; 1996 Summary: Jan. 1997, VG 1-2(97), pp. 30-32; and, 1997 Summary: Jan. 1998, VG 1-2(98), pp. 3-4; exports and imports, compiled from official statistics of the U.S. Department of Commerce.

Table 2
Fresh-market tomatoes: U.S. exports of domestic merchandise,¹ by principal markets, 1993-97

Market	1993	1994	1995	1996	1997
<i>Quantity (1,000 kilograms)</i>					
Canada	137,73	130,959	126,144	128,025	132,168
Mexico	17,650	21,896	2,283	2,561	17,597
Belgium	0	0	37	1,700	1,893
United Kingdom	0	77	305	222	985
Netherlands	50	0	255	0	678
Germany	0	0	223	0	150
All other	1,428	1,630	1,944	1,502	1,512
Total	156,86	154,561	131,192	134,010	154,982
<i>Value (1,000 dollars)</i>					
Canada	111,01	104,589	98,379	93,556	108,693
Mexico	10,178	13,933	1,380	1,875	13,369
Belgium	0	0	44	2,737	3,811
United Kingdom	0	120	415	522	1,962
Netherlands	56	0	109	0	1,573
Germany	0	0	261	0	348
All other	1,001	1,130	1,399	1,024	1,343
Total	122,25	119,772	101,989	99,714	131,098
<i>Unit value (dollars per kilogram)</i>					
Canada	0.81	0.80	0.78	0.73	0.82
Mexico .....	.58	.64	.60	.73	.76
Belgium	—	—	1.19	1.61	2.01
United Kingdom	—	1.56	1.36	2.35	1.99
Netherlands	1.12	—	.43	—	2.32
Germany	—	—	1.17	—	2.32
All other .....	.70	.69	.72	.68	.89
Average .....	.78	.77	.78	.74	.85

¹ Data are for fresh or chilled tomatoes (*Schedule B* No. 0702.00.0000) on a fresh-weight basis.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 3
Fresh-market tomatoes: U.S. imports for consumption,¹ by principal sources, 1993-97

Source	1993	1994	1995	1996	1997
<i>Quantity (1,000 kilograms)</i>					
Mexico	400,49	376,032	593,063	685,678	660,609
Canada	4,733	7,673	11,655	21,769	37,504
Netherlands	7,044	7,547	12,402	23,474	33,718
Spain	0	21	1,113	1,915	4,440
Israel	2,262	1,822	1,320	2,266	3,262
Belgium	2,601	2,827	1,301	1,872	2,834
All other	1,259	52	74	176	92
Total	418,39	395,974	620,927	737,150	742,459
<i>Value (1,000 dollars)</i>					
Mexico	304,07	315,448	406,081	580,349	517,049
Canada	6,384	10,269	17,407	37,408	58,966
Netherlands	9,323	12,179	21,131	42,646	52,909
Spain	0	28	1,982	3,879	7,829
Israel	1,023	803	1,100	3,804	6,684
Belgium	4,212	5,128	2,757	4,114	5,097
All other	538	77	58	268	136
Total	325,55	343,933	450,518	672,468	648,668
<i>Unit value (dollars per kilogram)</i>					
Mexico	0.76	0.84	0.68	0.85	0.78
Canada	1.35	1.34	1.49	1.72	1.57
Netherlands	1.32	1.61	1.70	1.82	1.57
Spain	—	1.33	1.78	2.03	1.76
Israel .....	.45	.44	.83	1.68	2.05
Belgium	1.62	1.81	2.12	2.20	1.80
All other .....	.43	1.48	.78	1.52	1.48
Average .....	.78	.87	.73	.91	.87

¹ Data are for fresh or chilled tomatoes (HTS subheadings 0702.00.20-0702.00.60) on a fresh-weight basis.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 4
Fresh-market tomatoes: U.S. imports for consumption from Mexico,¹ by months and by major ports of entry, June 1995-May 1998

(1,000 kilograms)

Period	Nogales	San Diego	Laredo	All other	Total
1995:					
June	13,223	25,847	628	54	39,752
July	1,432	23,552	571	0	25,555
Aug.	20	25,365	282	0	25,667
Sept.	129	28,906	817	39	29,891
Oct.	14	27,371	301	2	27,688
Nov.	3,268	26,118	2,618	19	32,023
Dec.	31,512	18,274	3,487	18	53,291
1996:					
Jan.	80,078	3,813	1,360	243	85,494
Feb.	100,598	956	1,633	307	103,494
Mar.	99,941	2,976	3,369	343	106,629
Apr.	88,286	5,667	2,552	196	96,701
May	27,503	14,601	665	45	42,814
Total	446,004	203,446	18,283	1,267	668,997
1996:					
June	4,910	25,647	568	42	31,167
July	299	32,391	597	0	33,287
Aug.	241	33,657	520	0	34,418
Sept.	371	29,517	516	42	30,446
Oct.	393	32,083	673	1	33,150
Nov.	5,423	25,061	4,150	13	34,647
Dec.	32,719	16,090	4,571	51	53,431
1997:					
Jan.	86,406	3,126	1,500	181	91,213
Feb.	108,777	1,327	1,595	267	111,966
Mar.	116,085	3,343	3,183	197	122,808
Apr.	53,031	5,483	1,335	60	59,909
May	28,520	18,889	1,510	15	48,934
Total	437,175	226,614	20,718	869	685,373
1997:					
June	10,418	30,204	1,362	2	41,986
July	266	24,876	618	2	25,762
Aug.	174	20,716	717	2	21,609
Sept.	271	20,543	522	0	21,336
Oct.	366	21,807	640	13	22,826
Nov.	9,487	22,493	1,476	33	33,489
Dec.	44,039	12,312	2,314	108	58,773
1998:					
Jan.	88,462	5,822	1,616	157	96,058
Feb.	93,584	3,878	3,419	215	101,095
Mar.	115,444	3,842	3,077	201	122,564
Apr.	92,741	5,182	2,180	52	100,155
May	50,838	13,914	1,773	19	66,544
Total	506,090	185,589	19,714	803	712,197

¹ Data are for fresh or chilled tomatoes (HTS subheadings 0702.00.20-0702.00.60) on a fresh-weight basis.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 5
Processed tomatoes: U.S. production, exports of domestic merchandise, and imports for consumption, 1993-97

Year	Production ¹	Exports ²	Imports ³
<i>Quantity (1,000 kilograms)</i>			
1993	8,778,420	111,788	81,104
1994	10,471,020	103,303	112,390
1995	10,238,535	124,166	107,834
1996	10,349,847	142,976	85,713
1997	9,047,047	181,338	98,437
<i>Value (1,000 dollars)</i>			
1993	581,893	88,406	63,813
1994	716,628	81,969	80,829
1995	713,544	97,925	85,438
1996	711,121	107,256	75,569
1997	605,350	122,994	83,841
<i>Unit value (dollars per kilogram)⁴</i>			
1993	0.07	0.79	0.79
1994 .....	.07	.79	.72
1995 .....	.07	.79	.79
1996 .....	.07	.75	.88
1997 .....	.07	.68	.85

¹ Data are for raw product intended for processing and are converted from pounds to kilograms using a factor of 2.20462 pounds per kilogram. U.S. production of processed tomato products on a processed-weight basis has not been reported for a number of years.

² Data are for prepared or preserved tomatoes (*Schedule B* No. 2002.10.0000, 2002.90.0060, and 2002.90.0080) on a processed-weight basis.

³ Data are for frozen tomatoes (*HTS* subheadings 0710.80.40-0710.80.50) on a frozen-weight basis; dried tomatoes (*HTS* subheading 0712.90.75) on a dried-weight basis; and, prepared or preserved tomatoes (*HTS* subheadings 2002.10.00 and 2002.90.00) on a processed-weight basis.

⁴ Unit values for U.S. production are low, relative to those for exports and imports, because production includes only raw, not finished product intended for processing. Exports and imports are finished product.

Note.—Consumption of processed tomato products is not applicable since production is on a raw-product basis and imports include frozen, dried, and canned products on their respective processed-weight basis.

Source: Production, compiled from USDA, NASS, *Vegetables*, 1995 Summary: Jan. 1996, VG 1-2(96), pp. 82-83; 1996 Summary: Jan. 1997, VG 1-2(97), p. 67; and, 1997 Summary: Jan. 1998, VG 1-2(98), pp. 57-58; exports and imports, compiled from official statistics of the U.S. Department of Commerce.

Table 6
Processed tomatoes: U.S. exports of domestic merchandise,¹ by principal markets, 1993-97

Market	1993	1994	1995	1996	1997
<i>Quantity (1,000 kilograms)</i>					
Canada	71,786	64,200	63,439	72,575	68,156
Japan	8,484	13,241	23,144	22,728	22,090
Brazil	11	1,049	2,271	5,558	24,546
Korea	5,064	3,045	4,526	7,638	11,307
Italy	96	101	6,578	7,708	21,127
Mexico	3,568	3,314	794	3,268	7,410
Philippines	4,021	4,704	1,657	2,802	5,710
All other	18,758	13,649	21,758	20,700	20,993
Total	111,78	103,303	124,166	142,976	181,338
<i>Value (1,000 dollars)</i>					
Canada	56,393	51,311	51,681	55,152	49,432
Japan	7,179	10,090	16,384	17,128	15,784
Brazil	8	715	1,536	3,742	15,578
Korea	4,508	2,618	4,085	6,226	9,227
Italy	60	67	5,035	4,703	8,131
Mexico	2,409	2,535	564	2,013	4,601
Philippines	2,819	3,464	1,238	1,995	3,870
All other	15,030	11,169	17,403	16,297	16,371
Total	88,406	81,969	97,925	107,256	122,994
<i>Unit value (dollars per kilogram)</i>					
Canada	0.79	0.80	0.81	0.76	0.73
Japan .....	.85	.76	.71	.75	.71
Brazil .....	.73	.68	.68	.67	.63
Korea .....	.89	.86	.90	.82	.82
Italy .....	.62	.66	.77	.61	.38
Mexico .....	.68	.76	.71	.62	.62
Philippines .....	.70	.74	.75	.71	.68
All other .....	.80	.82	.80	.79	.78
Average .....	.79	.79	.79	.75	.68

¹ Data are for prepared or preserved tomatoes (*Schedule B* No. 2002.10.0000, 2002.90.0060, and 2002.90.0080) on a processed-weight basis.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 7
Processed tomatoes: U.S. imports for consumption,¹ by principal sources, 1993-97

Source	1993	1994	1995	1996	1997
<i>Quantity (1,000 kilograms)</i>					
Italy	17,127	22,921	25,386	32,054	52,426
Spain	3,502	11,684	4,818	6,696	9,851
Mexico	20,980	29,399	8,032	8,823	8,920
Israel	10,860	9,682	25,577	13,413	10,594
Morocco	1,470	3,676	2,296	872	1,919
Chile	17,202	22,186	22,589	9,855	3,812
Canada	3,265	6,910	14,491	7,539	6,865
Turkey	2,659	2,298	1,516	2,873	1,591
All other	4,039	3,634	3,127	3,588	2,459
Total	81,104	112,390	107,834	85,713	98,437
<i>Value (1,000 dollars)</i>					
Italy	7,628	10,168	9,776	13,747	23,550
Spain	8,856	12,772	12,653	16,791	16,694
Mexico	15,492	19,146	8,107	8,232	10,458
Israel	3,524	3,250	15,219	10,724	9,905
Morocco	5,516	4,347	6,203	3,134	6,746
Chile	10,554	14,957	14,459	7,181	4,148
Canada	1,677	4,163	9,063	4,066	3,531
Turkey	2,173	3,478	2,353	4,949	3,339
All other	8,392	8,548	7,604	6,745	5,470
Total	63,813	80,829	85,438	75,569	83,841
<i>Unit value (dollars per kilogram)</i>					
Italy	0.45	0.44	0.39	0.43	0.45
Spain	2.53	1.09	2.63	2.51	1.70
Mexico .....	.74	.65	1.01	.93	1.17
Israel .....	.32	.34	.60	.80	.94
Morocco	3.76	1.19	2.71	3.60	3.52
Chile .....	.61	.67	.64	.73	1.09
Canada .....	.52	.61	.63	.54	.52
Turkey .....	.82	1.51	1.55	1.72	2.10
All other	2.08	2.31	2.43	1.88	2.22
Average .....	.79	.72	.79	.88	.85

¹ Data are for frozen tomatoes (*HTS* subheadings 0710.80.40-0710.80.50) on a frozen-weight basis; dried tomatoes (*HTS* subheading 0712.90.75) on a dried-weight basis; and prepared or preserved tomatoes (*HTS* subheadings 2002.10.00 and 2002.90.00) on a processed-weight basis.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from official statistics of the U.S. Department of Commerce.

PRODUCTION AND COSTS

Table 8
Fresh-market tomatoes: U.S. production quantity, value, and unit value, and harvested area, by selected States, 1993-97

State	1993	1994	1995	1996	1997
<i>Quantity (1,000 pounds)</i>					
Florida	1,716,00	1,699,500	1,503,500	1,448,400	1,581,200
California	1,012,50	1,100,000	1,026,000	1,047,200	1,162,800
Georgia	98,000	129,500	183,300	180,000	226,800
Virginia	102,000	153,000	140,600	100,800	130,400
Ohio	82,500	71,400	56,000	84,200	64,600
New Jersey	58,500	65,300	81,000	69,700	75,600
South Carolina	115,200	105,000	114,700	114,000	70,300
Tennessee	70,400	89,700	81,900	73,100	76,800
All other	304,800	344,800	266,500	339,000	392,400
Total	<u>3,559,90</u>	<u>3,758,200</u>	<u>3,453,500</u>	<u>3,456,400</u>	<u>3,780,900</u>
<i>Value (1,000 dollars)</i>					
Florida	607,464	465,663	414,966	447,556	610,343
California	266,288	272,800	191,862	259,706	313,956
Georgia	25,480	34,965	56,823	43,740	58,288
Virginia	34,170	47,583	43,586	24,898	44,075
Ohio	29,535	21,777	15,904	22,397	29,716
New Jersey	18,896	28,863	26,730	23,559	27,745
South Carolina	40,320	35,700	44,733	34,200	23,199
Tennessee	19,008	24,219	17,199	17,544	20,736
All other	88,931	97,712	79,540	93,079	118,785
Total	<u>1,130,09</u>	<u>1,029,282</u>	<u>891,343</u>	<u>966,679</u>	<u>1,246,843</u>
<i>Unit value (dollars per hundredweight)</i>					
Florida	35.40	27.40	27.60	30.90	38.60
California	26.30	24.80	18.70	24.80	27.00
Georgia	26.00	27.00	31.00	24.30	25.70
Virginia	33.50	31.10	31.00	24.70	33.80
Ohio	35.80	30.50	28.40	26.60	46.00
New Jersey	32.30	44.20	33.00	33.80	36.70
South Carolina	35.00	34.00	39.00	30.00	33.00
Tennessee	27.00	27.00	21.00	24.00	27.00
All other	29.18	28.34	29.85	27.46	30.27
Average	<u>31.75</u>	<u>27.39</u>	<u>25.81</u>	<u>27.97</u>	<u>32.98</u>
<i>Harvested area (acres)</i>					
Florida	52,800	51,500	48,500	40,800	38,100
California	37,500	40,000	38,000	37,400	40,800
Georgia	3,500	3,500	4,700	4,500	5,400
Virginia	3,000	3,400	3,700	3,600	3,300
Ohio	3,000	3,400	3,200	3,300	3,400
New Jersey	4,500	4,500	4,500	4,100	4,200
South Carolina	3,200	3,500	3,700	3,800	3,700
Tennessee	4,400	3,900	3,900	3,400	3,200
All other	22,750	22,320	22,620	23,740	23,270
Total	<u>134,650</u>	<u>136,020</u>	<u>132,820</u>	<u>124,640</u>	<u>125,370</u>

Note.—The data reported here are crop production estimates for fresh tomatoes intended for fresh-market sales and may vary significantly from actual crop-year shipments.

Source: Compiled from USDA, NASS, *Vegetables*, 1995 Summary: Jan. 1996, VG 1-2 (96); 1996 Summary: Jan. 1997, VG 1-2(97); and, 1997 Summary: Jan. 1998, VG 1-2-(98).

Table 9
Processing tomatoes: U.S. production quantity, value, and unit value, and harvested area, by selected States, 1993-97

State	1993	1994	1995	1996	1997
<i>Quantity (million pounds)</i>					
California	17,903.	21,496.3	21,213.6	21,321.6	18,699.2
Ohio	603.3	685.3	539.3	615.3	505.3
Indiana	294.5	441.8	314.9	361.0	314.9
Michigan	364.0	288.0	270.0	286.0	247.0
Pennsylvania	41.8	51.2	73.2	44.6	54.0
All other	146.3	122.0	161.1	189.0	124.9
Total	19,353.	23,084.6	22,572.1	22,817.5	19,945.3
<i>Value (1,000 dollars)</i>					
California	529,038	655,638	660,805	651,374	556,301
Ohio	20,843	24,740	20,738	24,274	18,622
Indiana	11,971	17,153	13,242	15,341	13,745
Michigan	12,649	10,627	8,870	10,539	9,053
Pennsylvania	1,609	2,066	2,906	2,139	2,080
All other	5,783	6,404	6,983	7,454	5,549
Total	581,893	716,628	713,544	711,121	605,350
<i>Unit value (dollars per hundredweight)</i>					
California	2.95	3.05	3.12	3.05	2.97
Ohio	3.45	3.61	3.85	3.95	3.69
Indiana	4.06	3.89	4.21	4.25	4.36
Michigan	3.48	3.69	3.29	3.68	3.67
Pennsylvania	3.85	4.04	3.97	4.80	3.85
All other	3.95	5.25	4.33	3.94	4.44
Average	3.01	3.10	3.16	3.12	3.04
<i>Harvested area (acres)</i>					
California	274,000	311,000	317,000	313,000	260,000
Ohio	13,900	11,600	10,400	10,500	8,900
Indiana	7,100	7,200	6,700	6,400	6,400
Michigan	6,500	4,500	4,500	4,400	3,800
Pennsylvania	1,000	1,300	1,400	800	1,100
All other	4,970	4,460	4,380	4,020	3,170
Total	307,470	340,060	344,380	339,120	283,370

Note.—The data reported here are crop production estimates for fresh tomatoes intended for processing and may vary significantly from actual crop year raw-product deliveries to processors.

Source: Compiled from USDA, NASS, *Vegetables*, 1995 Summary: Jan. 1996, VG 1-2 (96); 1996 Summary: Jan. 1997, VG 1-2(97); and, 1997 Summary: Jan. 1998, VG. 1-2(98).

Table 10

Fresh-market tomatoes: Florida quantity and value of shipments, and harvested area, by production districts, 1992/93 to 1996/97 crop years

	Ft. Pierce/		Palmetto/		
	<i>Shipment quantity (In 25-pound equivalents)</i>				
1992/93	7,394,615	8,652,544	24,920,257	21,890,961	62,858,377
1993/94	6,761,807	8,920,405	20,520,566	22,781,145	58,983,923
1994/95	5,888,535	6,408,902	21,049,568	22,111,913	55,458,918
1995/96	5,959,355	5,943,354	15,327,438	20,032,066	47,262,213
1996/97	5,614,099	7,266,736	13,898,710	21,099,539	47,879,084
	<i>Shipment value (1,000 dollars)</i>				
1992/93	55,820	72,644	218,216	222,434	569,113
1993/94	47,723	67,559	162,210	153,306	430,798
1994/95	48,714	47,312	156,593	135,709	388,328
1995/96	68,919	59,472	106,979	134,277	369,647
1996/97	59,725	65,058	102,737	153,842	381,362
	<i>Harvested area (acres)</i>				
1992/93	5,690	5,799	20,376	12,612	44,477
1993/94	5,030	5,875	21,093	13,191	45,189
1994/95	4,345	5,898	18,785	14,707	43,735
1995/96	3,650	4,370	17,652	13,472	39,144
1996/97	3,145	3,943	14,100	11,322	32,510

Source: *Annual Report: 1996-97*, Florida Tomato Committee, Orlando, FL, pp. 47-48.

Table 11
Estimated production costs for fresh-market tomatoes grown in the Dade County, Florida area, by cost item, 1994/95 to 1996/97 crop years

(Dollars per acre)

Cost item	1994/95	1995/96	1996/97
Preharvest costs:			
Operating costs:			
Seed	202	202	202
Fertilizer	290	284	284
Fumigant	400	427	502
Other pesticides	620	622	724
Labor	374	370	370
Machinery	222	222	239
Interest	142	141	158
Miscellaneous	881	899	899
Subtotal	3,131	3,167	3,377
Fixed costs:			
Land rent	525	450	450
Machinery	110	110	112
Management	725	717	756
Overhead	906	897	945
Subtotal	2,266	2,174	2,264
Total preharvest costs	5,397	5,341	5,641
Harvest and marketing costs:			
Harvest and hauling	1,050	1,190	1,190
Packing	2,100	2,240	2,240
Containers	1,064	1,120	1,120
Selling	210	210	210
Organization fees	70	70	70
Subtotal	4,494	4,830	4,830
Total production costs	9,891	10,171	10,471

Note.—These costs are constructed based on input prices obtained from various industry sources and are believed to reflect typical costs of production for growers in a given production area, but do not necessarily reflect the actual industry average cost of production.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from *Production Cost for Selected Vegetables in Florida*, compiled by Scott A. Smith and Timothy G. Taylor, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Economic Information Report EI 95-1, Aug. 1995, p. 23; circular 1176, 1996, p. 23; and, circular 1202, 1997, p. 18.

Table 12
Estimated production costs for spring-planted fresh-market tomatoes grown in the Manatee/Ruskin, Florida area, by cost item, 1994/95 to 1996/97 crop years

(Dollars per acre)

Cost item	1994/95	1995/96	1996/97
Preharvest costs:			
Operating costs:			
Transplants	224	224	224
Fertilizer and lime	274	326	326
Fumigant	500	562	502
Other pesticides	765	593	622
Labor	364	347	347
Machinery	263	306	321
Interest	133	121	128
Miscellaneous	705	707	722
Subtotal	3,227	3,187	3,192
Fixed costs:			
Land rent	400	300	300
Machinery	217	213	215
Management	742	716	716
Overhead	928	895	895
Subtotal	2,287	2,123	2,126
Total preharvest costs	5,514	5,309	5,318
Harvest and marketing costs:			
Harvest and hauling	980	980	980
Packing	2,590	2,590	2,590
Containers	1,050	1,050	1,050
Selling	210	210	210
Organization fees	70	70	70
Subtotal	4,900	4,900	4,900
Total production costs	10,414	10,209	10,218

Note.—These costs are constructed based on input prices obtained from various industry sources and are believed to reflect typical costs of production for growers in a given production area, but do not necessarily reflect the actual industry average cost of production.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from *Production Cost for Selected Vegetables in Florida*, compiled by Scott A. Smith and Timothy G. Taylor, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Economic Information Report EI 95-1, Aug. 1995, p. 24; circular 1176, 1996, p. 26; and circular 1202, 1997, p. 21.

Table 13
Estimated production costs for fresh-market tomatoes grown in the Southwest Florida area, by cost item,
1994/95 to 1996/97 crop years

(Dollars per acre)

Cost item	1994/95	1995/96	1996/97
Preharvest costs:			
Operating costs:			
Transplants	336	336	336
Fertilizer and lime	259	284	284
Fumigant	344	380	446
Other pesticides	758	757	803
Labor	244	244	244
Machinery	392	406	447
Interest	171	176	194
Miscellaneous	1,444	1,490	1,490
Subtotal	3,948	4,073	4,244
Fixed costs:			
Land rent	450	450	450
Machinery	174	174	176
Management	880	904	935
Overhead	1,100	1,130	1,169
Subtotal	2,604	2,658	2,731
Total preharvest costs	6,553	6,732	6,975
Harvest and marketing costs:			
Harvest and hauling	1,078	1,078	1,078
Packing	2,590	2,590	2,590
Containers	1,050	1,050	1,050
Selling	210	210	210
Assessments	70	70	70
Subtotal	4,998	4,998	4,998
Total production costs	11,551	11,730	11,973

Note.—These costs are constructed based on input prices obtained from various industry sources and are believed to reflect typical costs of production for growers in a given production area, but do not necessarily reflect the actual industry average cost of production.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from *Production Cost for Selected Vegetables in Florida*, compiled by Scott A. Smith and Timothy G. Taylor, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Economic Information Report EI 95-1, Aug. 1995, p. 26; circular 1176, 1996, p. 28; and, circular 1202, 1997, p. 23.

Table 14
Estimated production costs for spring-planted fresh-market tomatoes grown in the North Florida area, by cost item, 1994/95 to 1996/97 crop years

(Dollars per acre)

Cost item	1994/95	1995/96	1996/97
Preharvest costs:			
Operating costs:			
Transplants	315	315	315
Fertilizer and lime	311	311	311
Fumigant	374	374	374
Other pesticides	733	733	733
Labor	345	345	345
Machinery	210	239	239
Interest	170	171	171
Miscellaneous	1,685	1,687	1,687
Subtotal	4,143	4,175	4,175
Fixed costs:			
Land rent	350	350	350
Machinery	131	131	131
Management	445	448	448
Overhead	668	673	673
Subtotal	1,594	1,602	1,602
Total preharvest costs	5,737	5,777	5,777
Harvest and marketing costs:			
Harvest and hauling	1,232	1,232	1,232
Packing	2,960	2,960	2,960
Containers	1,200	1,200	1,200
Selling	240	240	240
Assessments	80	80	80
Subtotal	5,712	5,712	5,712
Total production costs	11,449	11,488	11,489

Note.—These costs are constructed based on input prices obtained from various industry sources and are believed to reflect typical costs of production for growers in a given production area, but do not necessarily reflect the actual industry average cost of production.

Note.—Because of rounding, figures may not add to the totals shown.

Source: Compiled from *Production Cost for Selected Vegetables in Florida*, compiled by Scott A. Smith and Timothy G. Taylor, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Economic Information Report EI 95-1, Aug. 1995, p. 25; circular 1176, 1996, p. 27; and, circular 1202, 1997, p. 22.

SHIPMENTS, ARRIVALS, AND PRICES

Table 15
**Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 4, 1995-
June 29, 1996**

(1,000 pounds)

Week ending	U.S. product				Piggy-back	U.S. Total	Imports			Grand total
	Truck		All other	Total			Mexico	All other	Total	
	Florida	California								
1995:										
Nov. 4	13,940	41,510	0	55,450	1,640	57,090	9,990	30	10,020	67,110
11	20,540	29,040	0	49,580	2,800	52,380	12,590	30	12,620	65,000
18	17,180	17,070	0	34,250	1,600	35,850	¹ 18,05	10	18,060	53,910
25	12,860	8,960	0	21,820	680	22,500	16,630	30	16,660	39,160
Dec. 2	18,780	3,370	0	22,150	920	23,070	17,610	20	17,630	40,700
9	35,040	2,880	0	37,920	1,320	39,240	24,888	0	24,880	64,120
16	39,170	420	0	39,590	1,000	40,590	31,140	10	31,150	71,740
23	41,680	0	0	41,680	400	42,080	27,160	0	27,160	69,240
30	22,360	0	0	22,360	80	22,440	26,390	0	26,390	48,830
1996:										
Jan. 6	27,490	0	30	27,520	280	27,800	35,380	10	35,390	63,190
13	30,960	0	0	30,960	560	31,520	52,810	10	52,820	84,340
20	29,790	0	0	29,790	560	30,350	45,240	0	45,240	75,590
27	20,690	0	0	20,690	280	² 21,170	45,690	0	45,690	66,860
Feb. 3	19,820	0	0	19,820	600	20,420	40,330	10	40,340	60,760
10	14,950	0	0	14,950	920	15,870	55,660	30	55,690	71,560
17	15,470	0	0	15,470	960	16,430	57,120	0	57,120	73,550
24	16,230	0	0	16,230	1,200	³ 18,850	70,600	0	70,600	89,450
Mar. 2	13,720	0	0	13,720	640	14,360	62,370	0	62,370	76,730
9	9,780	0	0	9,780	400	² 10,180	35,390	0	35,390	45,570
16	5,750	0	0	5,750	160	5,910	53,740	10	53,750	59,660
23	6,120	0	0	6,120	360	⁴ 6,480	68,250	30	68,280	74,760
30	7,880	0	0	7,880	80	7,960	70,390	40	70,430	78,390
Apr. 6	12,800	0	960	13,760	160	13,920	49,650	30	49,680	63,600
13	12,130	0	0	12,130	80	12,490	55,550	30	55,580	68,070
20	17,330	0	0	17,330	240	17,570	60,350	50	60,400	77,970
27	27,260	0	0	27,260	640	27,900	46,540	30	46,570	74,470
May 4	35,070	0	0	35,070	1,160	36,230	26,990	130	27,120	63,350
11	41,270	0	0	41,270	360	41,630	20,160	30	20,190	61,820
18	40,930	0	0	40,930	120	41,050	20,150	30	20,180	61,230
25	42,340	770	0	43,110	760	43,870	19,690	0	19,690	63,560
June 1	45,890	1,120	0	47,010	1,040	48,050	14,990	30	15,020	63,070
8	38,870	1,240	150	40,260	1,280	41,540	15,390	20	15,410	56,950
15	30,870	21,920	6,970	59,760	640	60,400	20,860	20	20,880	81,280
22	34,970	27,030	25,140	87,140	2,080	89,220	12,840	20	12,860	102,080
29	24,990	29,440	20,780	75,210	1,280	76,490	10,720	30	10,750	87,240

¹ Includes 1,070,000 pounds shipped by air from California.

² Includes 200,000 pounds shipped by boat from Puerto Rico.

³ Includes 1.42 million pounds shipped by boat from Puerto Rico.

⁴ Includes 1.4 million pounds shipped by boat from Puerto Rico.

⁵ Includes 280,000 pounds shipped by boat from Puerto Rico.

Note.—Data for domestic shipments are obtained by the USDA from various sources, including Federal marketing order administrative committees, Federal-State inspection service, shippers, and transportation agencies. Mexico data are border crossings from records of the Animal and Plant Health Inspection Service (APHIS), USDA.

Source: Compiled from USDA, AMS data.

Table 16
Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 2, 1996-
June 28, 1997

(1,000 pounds)

Week ending	U.S. product					Imports			Grand total	
	Truck		All other	Total	Piggy-back	U.S. Total	Mexico	All other		Total
	Florida	California								
1996:										
Nov. 2	23,050	34,640	0	57,690	1,160	58,850	8,620	70	8,690	67,540
9	21,630	20,900	0	42,530	2,440	45,710	13,500	40	13,540	59,250
16	18,030	27,050	0	45,080	2,320	47,400	17,540	30	17,570	64,970
23	23,550	17,470	0	41,020	1,960	42,980	21,060	70	21,130	64,110
30	43,800	5,230	0	49,030	680	49,710	17,740	20	17,760	67,470
Dec. 7	43,750	1,850	0	45,600	1,000	46,600	12,790	60	12,850	59,450
14	43,270	1,180	0	44,450	440	44,890	23,560	0	23,560	68,450
21	41,880	970	0	42,850	760	43,610	37,620	0	37,620	81,230
28	29,240	90	0	29,330	880	30,210	28,440	0	28,440	58,650
1997:										
Jan. 4	41,810	210	0	42,020	400	42,420	41,980	30	42,010	84,430
11	52,250	130	0	52,380	240	52,620	53,100	0	53,100	105,720
18	33,760	0	0	33,760	480	34,240	40,120	40	40,160	74,400
25	13,870	0	0	13,870	280	14,150	63,280	0	63,280	77,430
Feb. 1	21,500	0	0	21,500	320	21,820	51,440	50	51,490	73,310
8	20,100	0	0	20,100	440	20,540	75,350	30	75,380	95,920
15	17,360	0	0	17,360	680	18,040	73,120	40	73,160	91,200
22	12,000	0	0	12,000	280	12,280	65,930	50	65,980	78,260
Mar. 1	15,910	0	0	15,910	120	16,030	60,270	40	60,310	76,340
8	15,190	0	0	15,190	0	15,190	58,230	20	58,250	73,440
15	14,030	0	0	14,030	240	14,270	61,680	10	61,690	75,960
22	14,770	0	0	14,770	0	14,770	76,170	40	76,210	90,980
29	40,070	0	0	40,070	160	40,230	76,120	20	76,140	116,370
Apr. 5	52,260	0	0	52,260	360	52,620	43,890	0	43,890	96,510
12	65,490	0	0	65,490	640	66,130	25,150	40	25,190	91,320
19	68,050	0	0	68,050	720	68,770	35,020	10	35,030	103,800
26	74,370	0	0	74,370	720	75,090	33,160	20	33,180	108,270
May 3	57,470	30	0	57,500	480	57,980	22,110	80	22,190	80,170
10	62,270	810	0	63,080	920	64,000	22,200	20	22,220	86,220
17	32,280	7,000	0	39,280	1,920	41,200	25,780	30	25,810	67,010
24	29,490	13,450	0	42,940	1,320	44,260	28,050	70	28,120	72,380
31	26,820	11,290	0	38,110	1,240	39,350	24,030	20	24,050	63,400
June 7	24,860	25,180	0	50,040	1,840	51,880	25,690	30	25,720	77,600
14	20,830	39,930	580	61,340	680	62,020	24,660	80	24,740	86,760
21	19,780	39,050	15,530	74,360	1,280	75,640	15,950	20	15,970	91,610
28	17,910	35,250	19,350	72,510	200	72,710	16,480	20	16,500	89,210

¹ Includes 740,000 pounds shipped by air from California.

Note.—Data for domestic shipments are obtained by the USDA from various sources, including Federal marketing order administrative committees, Federal-State inspection service, shippers, and transportation agencies. Mexico data are border crossings from records of APHIS, USDA.

Source: Compiled from USDA, AMS data.

Table 17
Fresh-market tomatoes: Weekly quantities available at major shipping points, by sources, Nov. 1, 1997-
June 27, 1998

(1,000 pounds)

Week ending	U.S. product				Piggy-back	U.S. Total	Imports			Grand total
	Truck		All other	Total			Mexico	All other	Total	
	Florida	California								
1997:										
Nov. 1	25,680	28,140	0	53,820	0	53,820	9,090	170	9,260	63,080
8	38,170	22,900	0	61,070	440	61,510	11,510	510	12,020	73,530
15	32,040	15,060	0	47,100	800	47,900	19,470	50	19,520	67,420
22	42,850	6,270	0	49,120	0	49,120	16,700	30	16,730	65,850
29	38,770	2,890	0	41,660	0	41,660	15,040	60	15,100	56,760
Dec. 6	55,270	1,840	0	57,110	0	57,110	14,980	0	14,980	72,090
13	52,050	2,000	0	54,050	40	54,090	27,390	250	27,640	81,730
20	53,210	640	0	53,850	0	53,850	30,050	40	30,090	83,940
27	37,770	0	0	37,770	120	37,890	33,030	30	33,060	70,950
1998:										
Jan. 3	35,480	0	0	35,480	80	35,560	30,640	50	30,690	66,250
10	35,820	0	0	35,820	40	35,860	48,120	90	48,210	84,070
17	32,370	0	0	32,370	280	32,650	51,700	70	51,770	84,420
24	36,510	0	0	36,510	160	36,670	50,240	140	50,380	87,050
31	27,030	0	0	27,030	240	27,270	52,760	560	53,320	80,590
Feb. 7	17,610	0	0	17,610	80	17,690	45,840	80	45,920	63,610
14	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
21	19,550	0	0	19,550	0	19,550	61,980	110	62,090	81,640
28	19,370	0	0	19,370	0	19,370	56,500	240	56,740	76,110
Mar. 7	26,270	0	0	26,270	0	26,270	65,610	0	65,610	91,880
14	21,710	0	0	21,710	0	21,710	65,250	100	65,350	87,060
21	22,740	0	0	22,740	0	22,740	60,840	190	61,030	83,770
28	33,440	0	0	33,440	0	33,440	55,800	0	55,800	89,240
Apr. 4	45,830	0	0	45,830	0	45,830	74,540	60	74,600	120,430
11	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
18	40,330	0	0	40,330	320	40,650	45,700	0	45,700	86,350
25	39,330	0	0	39,330	160	39,490	42,140	30	42,170	81,660
May 2	27,970	0	0	27,970	0	27,970	47,570	100	47,670	75,640
9	29,380	0	0	29,380	40	29,420	38,040	70	38,110	67,530
16	49,700	1,000	0	50,700	40	50,740	32,440	50	32,490	83,230
23	65,830	4,520	0	70,350	200	70,550	27,760	0	27,760	98,310
30	61,150	7,270	0	68,420	40	68,460	24,040	40	24,080	92,540
June 6	65,620	8,730	450	74,800	40	74,840	24,180	120	24,300	99,140
13	46,490	8,420	2,750	57,660	0	57,660	21,490	80	21,570	79,230
20	33,540	8,110	7,030	48,680	80	48,760	16,730	40	16,770	65,530
27	17,460	3,070	7,170	27,700	0	27,700	18,220	30	18,250	45,950

¹ Data are not available.

Note.—Data for domestic shipments are obtained by the USDA from various sources, including Federal marketing order administrative committees, Federal-State inspection service, shippers, and transportation agencies. Mexico data are border crossings from records of APHIS, USDA.

Source: Compiled from USDA, AMS data.

Table 18
Fresh-market tomatoes: Shipments from Florida, Mexico, and all sources, by weeks, Nov. 2-June 28,
1994/95 to 1996/97 seasons

(1,000 pounds)

Week ending	1994/95			1995/96			1996/97		
	Florida	Mexico	All sources	Florida	Mexico	All sources	Florida	Mexico	All sources
Nov. 2	28,350	4,875	64,450	20,325	10,000	73,100	42,025	8,600	86,475
9	32,400	4,950	61,225	20,525	12,600	62,675	33,350	13,500	69,950
16	37,475	6,600	54,225	19,025	16,975	54,350	42,300	16,900	88,475
23	34,175	5,000	42,625	12,850	16,625	39,075	47,825	21,050	88,225
30	40,775	4,900	48,850	19,875	17,600	41,725	42,650	17,750	66,275
Dec. 7	43,550	6,700	53,700	35,175	24,875	64,125	43,800	13,375	59,975
14	46,600	16,775	66,125	37,750	31,150	70,150	46,825	23,625	71,950
21	28,500	17,000	46,750	38,825	27,150	66,025	45,325	37,600	84,550
28	26,325	21,550	48,250	22,575	26,400	48,975	32,675	28,450	61,975
Jan. 4	28,950	26,075	55,025	27,900	35,375	63,275	42,100	41,975	84,400
11	26,000	35,325	61,375	32,350	52,800	85,150	52,500	53,125	105,750
18	23,750	44,250	68,000	31,250	45,250	76,500	34,225	40,075	74,300
25	19,900	36,750	56,650	22,425	45,700	68,125	14,150	63,625	77,775
Feb. 1	21,550	49,025	70,575	24,100	40,325	64,425	22,100	51,450	73,550
8	23,625	70,400	94,025	17,825	55,675	73,500	20,550	75,350	95,900
15	24,450	63,325	87,775	16,225	57,125	73,350	18,025	73,125	91,150
22	26,525	45,900	72,425	17,500	70,550	88,050	12,275	66,025	78,300
Mar. 1	22,200	38,600	60,800	14,350	62,375	76,725	17,500	60,275	77,775
8	20,000	37,675	57,675	10,450	35,400	45,850	15,200	58,225	73,425
15	22,875	48,000	70,875	5,950	53,750	59,700	15,275	61,700	76,975
22	17,200	78,550	95,775	8,125	68,225	76,350	18,700	76,175	94,875
29	18,475	53,975	72,450	7,975	70,350	78,325	40,225	76,200	116,425
Apr. 5	19,450	44,525	63,975	13,025	49,600	62,625	52,600	43,875	96,475
12	28,475	56,600	85,075	13,575	55,550	69,125	66,150	25,150	91,300
19	35,525	37,375	72,900	17,600	60,350	77,950	68,900	35,000	103,900
26	61,700	22,700	84,400	31,825	46,500	78,325	75,100	33,200	108,300
May 3	58,350	25,400	83,750	36,550	27,000	63,550	57,950	22,125	80,100
10	58,725	16,550	76,800	42,425	20,150	62,575	63,200	22,200	93,875
17	60,025	15,550	79,900	43,400	20,175	63,575	33,950	25,775	73,975
24	50,550	16,600	73,875	43,150	19,700	63,950	30,750	28,050	77,175
31	28,825	17,700	56,325	47,150	15,000	63,800	27,350	24,025	63,575
June 7	35,575	21,075	91,625	39,975	15,400	57,300	29,400	25,700	81,925
14	29,450	19,125	82,475	31,500	20,850	65,400	20,975	24,650	86,375
21	18,100	21,050	65,000	35,500	12,850	90,200	19,875	15,950	90,450
28	16,125	13,650	66,675	25,575	10,700	81,600	18,025	16,475	85,400

Note.—Data shown are for the actual week-endings reported during the 1996/97 crop year. Data for the 1994/95 and 1995/96 crop years are for weeks ending closest to the dates shown.

Note.—Florida shipments' data for the 1994/95 and 1995/96 seasons are believed to have been reported incorrectly and may not be comparable with Florida data for 1996/97.

Source: Compiled from data of the USDA, AMS as published in *Marketing Florida Vegetables*, Federal-State Market News Service, Orlando, Florida, Summary Seasons 1994/95 to 1996/97.

Table 19
Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by
markets and by sources, Nov. 3, 1995-June 28, 1996

(1,000 pounds)

Week ending	Boston				New York City			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1995:								
Nov. 3	1,900	140	360	2,400	430	630	2,030	3,090
10	1,300	20	660	1,980	(¹)	(¹)	(¹)	(¹)
17	1,730	110	460	2,300	630	670	2,180	3,480
24	1,320	120	740	2,180	350	250	1,560	2,160
Dec. 1	1,900	130	210	2,240	(¹)	(¹)	(¹)	(¹)
8	1,900	130	350	2,380	550	160	1,060	1,770
15	2,140	230	50	2,420	960	530	1,290	2,780
22	1,770	150	310	2,230	830	260	190	1,280
29	1,320	210	160	1,690	1,140	370	200	1,710
1996:								
Jan. 5	1,930	480	70	2,480	1,220	380	200	1,800
12	1,310	400	30	1,740	390	140	0	530
19	2,280	470	50	2,800	290	100	0	390
26	1,357	360	50	1,767	1,560	760	120	2,440
Feb. 2	1,510	420	60	1,990	1,850	740	30	2,620
9	2,470	380	50	2,900	1,930	820	110	2,860
16	1,230	540	50	1,820	2,410	1,040	90	3,540
23	1,030	580	50	1,660	1,670	560	40	2,270
Mar. 1	1,480	530	90	2,100	1,910	630	10	2,550
8	1,510	720	60	2,290	1,690	310	50	2,050
15	1,170	200	80	1,450	2,740	950	130	3,820
22	1,060	490	130	1,680	1,940	980	80	3,000
29	1,230	710	80	2,020	2,200	1,070	100	3,370
Apr. 5	1,980	600	100	2,680	1,920	940	20	2,880
12	1,420	390	100	1,910	1,700	670	0	2,370
19	1,790	650	70	2,510	5,070	1,710	120	6,900
26	2,180	430	110	2,720	630	240	0	870
May 3	2,160	380	90	2,630	2,810	2,330	80	5,220
10	2,070	120	110	2,300	1,940	1,140	10	3,090
17	2,190	120	110	2,420	1,310	360	50	1,720
24	2,800	240	100	3,140	1,570	750	510	2,830
31	3,250	100	170	3,520	1,600	610	300	2,510
June 7	2,270	120	360	2,750	2,260	50	650	2,960
14	2,860	30	220	3,110	5,130	380	580	6,090
21	2,680	50	530	3,260	990	60	530	1,580
28	1,900	10	720	2,630	1,060	20	510	1,590

¹ Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 20
Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by
markets and by sources, Nov. 1, 1996-June 27, 1997

Week ending	<i>(1,000 pounds)</i>							
	Boston				New York City			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1996:								
Nov. 1	1,900	140	360	2,400	430	630	2,030	3,090
8	1,820	40	480	2,340	1,550	420	1,760	3,730
15	2,100	120	400	2,620	640	130	1,770	2,540
22	2,290	90	580	2,960	1,620	820	2,450	4,890
29	1,780	30	300	2,110	620	230	240	1,090
Dec. 6	1,810	50	350	2,210	2,580	540	1,180	4,300
13	1,550	40	280	1,870	1,440	710	1,110	3,260
20	1,220	70	180	1,470	270	10	300	580
27	1,850	290	80	2,220	1,440	430	320	2,190
1997:								
Jan. 3	1,830	130	340	2,300	1,590	160	300	2,050
10	1,760	400	60	2,220	2,940	510	120	3,570
17	1,790	700	50	2,540	4,790	950	0	5,740
24	1,620	390	60	2,070	2,540	320	0	2,860
31	2,240	640	30	2,910	2,080	600	0	2,680
Feb. 7	1,150	500	50	1,700	3,170	1,050	170	4,390
14	820	930	90	1,840	3,090	830	10	3,930
21	1,650	810	50	2,510	1,620	570	90	2,280
28	1,040	800	170	2,010	2,130	820	0	2,950
Mar. 7	1,150	790	50	1,990	2,010	740	40	2,790
14	1,350	940	130	2,420	1,710	640	0	2,350
21	1,120	860	50	2,030	1,480	720	40	2,240
28	1,580	650	60	2,290	1,100	780	0	1,880
Apr. 4	2,210	410	110	2,730	1,580	580	240	2,400
11	1,950	140	80	2,170	1,880	410	160	2,450
18	3,060	0	140	3,200	3,930	800	300	5,030
25	2,790	110	90	2,990	940	30	40	1,010
May 2	2,840	210	170	3,220	(¹)	(¹)	(¹)	(¹)
9	2,700	90	120	2,910	2,270	130	40	2,440
16	2,210	50	130	2,390	3,380	270	10	3,660
23	3,290	190	170	3,650	1,170	0	260	1,430
30	2,420	40	100	2,560	1,770	170	50	1,990
June 6	2,540	170	350	3,060	1,160	90	140	1,390
13	3,180	100	510	3,790	1,100	90	680	1,870
20	2,180	170	1,270	3,620	740	200	550	1,490
27	1,750	90	1,690	3,530	340	320	1,900	2,560

¹ Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 21
Fresh-market tomatoes: Weekly arrivals at Boston and New York City wholesale terminal markets, by
markets and by sources, Nov. 7, 1997-June 26, 1998

(1,000 pounds)

Week ending	Boston				New York City			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1997:								
Nov. 7	1,420	20	300	1,740	400	890	1,560	2,850
14	2,590	70	310	2,970	460	500	650	1,610
21	1,900	190	140	2,230	1,790	1,400	560	3,750
28	(¹)	(¹)	(¹)	(¹)	670	890	20	1,580
Dec. 5	(¹)	(¹)	(¹)	(¹)	2,210	530	50	2,790
12	510	0	40	550	1,990	890	70	2,950
19	2,220	170	120	2,510	2,300	1,400	20	3,720
24	2,060	150	100	2,310	790	600	100	1,490
1998:								
Jan. 2	4,040	390	180	4,610	950	480	150	1,580
9	1,800	560	70	2,430	1,650	1,150	20	2,820
16	1,640	330	80	2,050	110	170	10	290
23	1,370	770	70	2,210	(²)	(²)	(²)	(²)
30	1,940	680	70	2,690	2,150	1,130	0	3,280
Feb. 6	1,340	560	90	1,990	980	780	0	1,760
13	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
20	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
27	1,330	940	90	2,360	1,340	1,410	0	2,750
Mar. 6	1,440	530	60	2,030	680	510	0	1,190
13	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
20	2,030	700	110	2,840	840	1,640	60	2,540
27	1,200	630	90	1,920	440	1,160	20	1,620
Apr. 3	2,360	690	140	3,190	1,290	1,210	100	2,600
10	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
17	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
24	2,720	290	150	3,160	1,340	860	60	2,260
May 1	0	390	1,280	1,670	0	920	2,220	3,140
8	1,780	360	230	2,370	3,120	1,430	330	4,880
15	1,970	270	200	2,440	1,350	590	0	1,940
22	2,770	130	160	3,060	2,420	710	90	3,220
June 5	2,740	160	210	3,111	1,570	230	100	1,900
12	3,750	70	220	4,040	1,920	110	260	2,290
19	3,150	40	360	3,550	850	0	300	1,150
26	1,200	0	1,940	3,140	1,850	180	960	2,990

¹ Nothing reported.

² Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 22

Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by markets and by sources, Nov. 3, 1995-June 28, 1996

(1,000 pounds)

Week ending	Philadelphia				Chicago			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1995:								
Nov. 3	530	90	1,860	2,480	980	380	2,450	3,810
10	940	20	1,180	2,140	500	370	2,000	2,870
17	830	180	2,480	3,490	1,060	40	1,460	2,560
24	600	150	560	1,310	1,540	450	1,540	3,530
Dec. 1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
8	2,610	600	360	3,570	1,370	1,040	520	2,930
15	1,610	180	140	1,930	1,770	70	280	2,120
22	1,210	260	140	1,610	2,080	1,070	400	3,550
29	3,720	610	10	4,340	1,420	640	120	2,180
1996:								
Jan. 5	870	140	40	1,050	1,230	780	80	2,090
12	450	570	10	1,030	2,260	1,290	10	3,560
19	2,620	680	30	3,330	1,610	1,540	10	3,160
26	2,930	290	20	3,240	2,600	1,140	0	3,740
Feb. 2	1,410	280	10	1,700	1,620	1,370	0	2,990
9	3,720	280	20	4,020	1,090	1,580	0	2,670
16	1,630	720	30	2,380	710	1,410	0	2,120
23	2,390	470	20	2,880	580	1,160	0	1,740
Mar. 1	1,410	960	10	2,380	1,140	1,690	0	2,830
8	1,280	1,280	10	2,570	1,190	1,620	0	2,810
15	1,060	1,090	20	2,170	830	1,630	10	2,470
22	730	1,000	40	1,770	390	1,410	0	1,800
29	1,470	1,310	30	2,810	350	710	10	1,070
Apr. 5	1,560	930	40	2,530	510	1,560	10	2,080
12	1,330	640	30	2,000	700	1,710	20	2,430
19	1,320	820	90	2,230	450	910	50	1,410
26	1,910	1,300	60	3,270	1,150	1,650	30	2,830
May 3	4,580	720	80	5,380	1,270	1,470	10	2,750
10	1,660	280	50	1,990	1,330	1,110	30	2,470
17	1,410	200	70	1,680	1,600	430	20	2,050
24	3,930	120	70	4,120	2,220	950	180	3,350
31	4,240	60	90	4,390	2,130	610	230	2,970
June 7	310	10	40	360	2,270	790	810	3,870
14	4,600	30	210	4,840	1,880	200	370	2,450
21	3,210	220	1,250	4,680	2,400	170	1,250	3,820
28	2,360	40	1,950	4,350	1,980	310	2,600	4,890

¹ Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 23
Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by
markets and by sources, Nov. 1, 1996-June 27, 1997

(1,000 pounds)

Week ending	Philadelphia				Chicago			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1996:								
Nov. 1	1,410	210	1,640	3,260	560	390	2,950	3,900
8	1,420	40	400	1,860	540	280	1,260	2,080
15	1,310	10	1,620	2,940	670	440	2,230	3,340
22	1,380	70	1,450	2,900	1,060	520	3,060	4,640
29	590	90	890	1,570	700	260	1,060	2,020
Dec. 6	2,640	200	450	3,290	2,570	640	760	3,970
13	4,020	110	40	4,170	2,670	400	340	3,410
20	950	70	220	1,240	2,020	790	120	2,930
27	720	110	190	1,020	1,610	530	80	2,220
1997:								
Jan. 3	1,390	130	130	1,650	1,780	800	160	2,740
10	3,020	140	20	3,180	2,220	930	40	3,190
17	3,400	370	30	3,800	1,940	990	40	2,970
24	820	330	20	1,170	1,580	1,370	0	2,950
31	1,000	540	30	1,570	640	1,770	10	2,420
Feb. 7	1,580	640	20	2,240	1,110	1,770	0	2,880
14	790	640	20	1,450	1,130	1,970	0	3,100
21	1,270	1,120	50	2,440	810	1,650	0	2,460
28	620	600	110	1,330	470	1,710	0	2,180
Mar. 7	910	510	20	1,440	560	2,220	10	2,790
14	870	970	30	1,870	480	1,530	10	2,020
21	950	540	50	1,540	670	1,990	10	2,670
28	960	1,420	30	2,410	770	1,730	0	2,500
Apr. 4	1,910	680	10	2,600	1,160	1,760	10	2,930
11	2,430	80	50	2,560	1,100	1,070	20	2,190
18	2,330	20	50	2,400	2,410	740	10	3,160
25	2,210	350	350	2,910	2,420	770	10	3,200
May 2	3,100	100	30	3,230	2,450	920	30	3,400
9	2,000	110	20	2,130	2,240	630	10	2,880
16	4,500	0	100	4,600	3,160	500	70	3,730
23	1,060	10	130	1,200	1,650	290	300	2,240
30	1,550	0	230	1,780	1,370	430	460	2,260
June 6	1,550	50	730	2,330	1,430	390	820	2,640
13	1,240	170	1,030	2,440	1,560	640	1,390	3,590
20	1,020	400	2,170	3,590	400	460	2,370	3,230
27	890	70	2,410	3,370	230	480	3,460	4,170

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 24
Fresh-market tomatoes: Weekly arrivals at Philadelphia and Chicago wholesale terminal markets, by
markets and by sources, Nov. 7, 1997-June 26, 1998

(1,000 pounds)

Week ending	Philadelphia				Chicago			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1997:								
Nov. 7	970	0	70	1,040	560	440	1,680	2,680
14	920	0	360	1,280	1,610	700	770	3,080
21	1,430	40	910	2,380	1,610	740	650	3,000
28	460	40	70	570	1,060	450	680	2,190
Dec. 5	980	0	110	1,090	1,460	540	410	2,410
12	1,660	0	80	1,740	1,400	660	50	2,110
19	800	20	70	890	2,270	570	20	2,860
24	360	20	30	410	1,120	450	0	1,570
1998:								
Jan. 2	310	20	40	370	2,170	1,580	10	3,760
9	520	120	80	720	1,840	1,330	0	3,170
16	900	180	60	1,140	1,410	1,920	50	3,380
23	500	270	120	890	1,310	1,700	10	3,020
30	810	300	110	1,220	1,000	1,880	0	2,880
Feb. 6	450	100	90	640	800	1,910	0	2,710
13	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
20	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
27	510	250	60	820	480	2,160	10	2,650
Mar. 6	990	510	120	1,620	530	2,010	20	2,560
13	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
20	540	190	80	810	500	2,050	10	2,560
27	930	880	70	1,880	550	3,440	0	3,990
Apr. 3	1,130	710	120	1,960	1,400	4,130	0	5,530
10	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
17	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
24	540	170	150	860	1,540	1,420	20	2,980
May 1	0	740	1,620	2,360	0	1,550	2,530	4,080
8	550	120	180	850	2,450	1,480	40	3,970
15	610	160	140	910	2,300	1,600	40	3,940
22	760	10	220	990	2,170	1,280	230	3,680
June 5	770	20	210	1,000	3,680	980	810	5,470
12	1,060	20	180	1,260	3,210	930	670	4,810
19	740	0	250	990	2,760	1,150	580	4,490
26	500	20	700	1,220	2,570	560	2,060	5,190

¹ Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 25
Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by
markets and by sources, Nov. 3, 1995-June 28, 1996

(1,000 pounds)

Week ending	Dallas				Los Angeles			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1995:								
Nov. 3	390	0	3,430	3,820	0	2,140	4,480	6,620
10	80	30	2,620	2,730	0	1,570	3,690	5,260
17	40	70	3,010	3,120	0	2,250	2,990	5,240
24	140	260	2,450	2,850	120	2,850	2,010	4,980
Dec. 1	80	130	1,260	1,470	40	2,300	1,550	3,890
8	410	560	1,310	2,280	400	2,140	1,180	3,720
15	1,180	1,090	1,210	3,480	1,860	4,030	1,710	7,600
22	650	770	690	2,110	2,100	3,560	1,120	6,780
29	1,030	1,250	0	2,280	2,080	5,320	0	7,400
1996:								
Jan. 5	2,160	1,130	50	3,340	840	5,320	10	6,170
12	1,020	2,000	0	3,020	680	6,730	10	7,420
19	670	1,880	0	2,550	820	3,680	0	4,500
26	900	2,120	0	3,020	880	7,590	0	8,470
Feb. 2	690	1,580	0	2,270	360	6,030	0	6,390
9	1,420	2,830	0	4,250	900	6,600	0	7,500
16	730	2,980	0	3,710	1,080	6,750	0	7,830
23	430	3,360	0	3,790	520	6,390	0	6,910
Mar. 1	330	3,850	10	4,190	600	5,600	0	6,200
8	970	4,210	0	5,180	140	8,090	0	8,230
15	310	4,650	0	4,960	520	5,830	0	6,350
22	460	3,760	20	4,240	160	4,760	0	4,920
29	250	3,620	0	3,870	460	9,370	0	9,830
Apr. 5	520	5,030	0	5,550	760	7,420	10	8,190
12	680	5,030	20	5,730	1,160	7,570	0	8,730
19	800	5,680	0	6,480	680	6,430	20	7,130
26	480	600	0	1,080	1,360	7,480	20	8,860
May 3	1,570	2,970	0	4,540	690	7,740	40	8,470
10	1,340	630	30	2,000	1,560	6,420	30	8,010
17	1,300	780	150	2,230	2,280	4,330	610	7,220
24	1,780	110	430	2,320	5,290	7,200	1,210	13,700
31	420	420	1,000	1,840	2,290	3,940	1,000	7,230
June 7	330	220	1,460	2,010	3,960	5,530	2,800	12,290
14	230	180	1,440	1,850	1,520	4,590	2,360	8,470
21	100	270	1,690	2,060	1,430	4,070	3,880	9,380
28	70	640	4,400	5,110	220	3,680	4,240	8,140

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 26
Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by
markets and by sources, Nov. 1, 1996-June 27, 1997

(1,000 pounds)

Week ending	Dallas				Los Angeles			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1996:								
Nov. 1	230	130	1,780	2,140	0	2,630	4,450	7,080
8	80	170	800	1,050	40	1,800	2,300	4,140
15	80	370	360	810	0	2,420	3,750	6,170
22	350	300	1,230	1,880	0	3,200	3,440	6,640
29	560	340	340	1,240	0	2,510	2,310	4,820
Dec. 6	480	210	420	1,110	1,940	3,480	2,860	8,280
13	870	150	160	1,180	1,470	3,410	750	5,630
20	720	330	130	1,180	2,150	4,220	80	6,450
27	680	110	170	960	1,740	2,920	20	4,680
1997:								
Jan. 3	410	310	460	1,180	2,070	3,600	30	5,700
10	990	390	0	1,380	1,590	5,760	10	7,360
17	700	430	0	1,130	1,380	6,860	10	8,250
24	710	370	0	1,080	860	4,300	10	5,170
31	80	820	0	900	1,440	4,930	60	6,430
Feb. 7	120	860	0	980	920	4,650	0	5,570
14	0	730	0	730	880	5,570	20	6,470
21	0	1,100	0	1,100	520	6,220	0	6,740
28	200	1,600	0	1,800	0	5,050	20	5,070
Mar. 7	100	1,160	0	1,260	400	4,670	30	5,100
14	80	1,650	0	1,730	160	3,230	80	3,470
21	140	1,620	0	1,760	280	3,540	20	3,840
28	250	1,590	0	1,840	40	3,680	10	3,730
Apr. 4	370	1,920	0	2,290	80	3,440	10	3,530
11	230	1,330	0	1,560	160	3,700	40	3,900
18	1,310	1,150	0	2,460	200	2,460	10	2,670
25	1,630	840	0	2,470	960	2,940	0	3,900
May 2	1,360	840	0	2,200	680	2,790	10	3,480
9	1,450	740	0	2,190	640	4,280	60	4,980
16	1,240	570	0	1,810	940	3,430	970	5,340
23	530	380	590	1,500	830	2,730	2,640	6,200
30	50	260	880	1,190	310	3,250	810	4,370
June 6	200	340	1,800	2,340	230	2,860	1,160	4,250
13	90	250	1,580	1,920	40	2,270	1,140	3,450
20	90	110	1,480	1,680	0	1,630	1,420	3,050
27	0	180	1,740	1,920	0	2,270	1,340	3,610

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 27

Fresh-market tomatoes: Weekly arrivals at Dallas and Los Angeles wholesale terminal markets, by markets and by sources, Nov. 7, 1997-June 26, 1998

(1,000 pounds)

Week ending	Dallas				Los Angeles			
	Florida	Mexico	All other	Total	Florida	Mexico	All other	Total
1997:								
Nov. 7	210	40	890	1,140	170	1,550	680	2,400
14	270	200	880	1,350	260	1,450	1,050	2,760
21	880	160	530	1,570	220	1,270	950	2,440
28	990	220	140	1,350	190	1,260	500	1,950
Dec. 5	730	490	130	1,350	810	1,850	300	2,960
12	410	160	50	620	690	1,440	10	2,140
19	1,160	370	130	1,660	810	2,040	40	2,890
24	340	110	0	450	710	1,030	10	1,750
1998:								
Jan. 2	400	650	0	1,050	370	1,190	0	1,560
9	330	1,510	0	1,840	370	1,770	0	2,140
16	570	1,760	0	2,330	40	3,050	10	3,100
23	210	1,300	0	1,510	120	2,900	0	3,020
30	40	1,360	0	1,400	0	3,120	10	3,130
Feb. 6	0	1,810	0	1,810	0	5,570	10	5,580
13	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
20	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
27	0	1,410	0	1,410	0	4,570	0	4,570
Mar. 6	0	1,430	0	1,430	0	5,510	0	5,510
13	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
20	80	1,250	0	1,330	240	5,420	10	5,670
27	120	1,420	0	1,540	160	4,410	10	4,580
Apr. 3	130	1,780	0	1,910	1,640	8,260	30	9,930
10	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
17	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
24	560	1,200	0	1,760	1,240	7,720	10	8,970
May 1	0	1,200	720	1,920	0	5,820	550	6,370
8	760	1,580	40	2,380	880	6,830	20	7,730
15	1,060	1,290	20	2,370	1,160	5,180	20	6,360
22	710	870	160	1,740	1,600	4,380	50	6,030
June 5	1,170	1,140	370	2,680	1,270	3,900	2,060	7,230
12	3,610	1,410	890	5,910	1,360	3,470	2,560	7,390
19	720	960	1,700	3,380	1,180	3,610	1,800	6,590
26	80	470	1,740	2,290	740	3,690	1,720	6,150

¹ Data are not available.

Note.—This table shows weekly arrivals at the wholesale terminal markets in selected cities. It should be noted that a significant share of shipments are sold directly from the shipping point and are not traded at the wholesale market. Nonetheless, the relative shares of product from the different sources sold at wholesale market are believed to be indicative of the overall trade for the region.

Source: Compiled from USDA, AMS data.

Table 28
Fresh-market tomatoes: Average U.S. monthly retail prices, Jan. 1993-Dec. 1997

(Dollars per pound)

Month	1993	1994	1995	1996	1997
January	1.141	1.604	1.323	1.103	1.213
February	1.098	1.112	1.300	1.084	1.314
March .....	.880	.914	1.081	1.467	1.654
April	1.016	.951	1.299	1.867	1.348
May	1.553	.949	.980	1.379	1.175
June	1.278	1.047	1.102	1.127	1.300
July .....	.824	.990	1.252	1.031	1.141
August .....	.856	.969	.938	1.006	1.130
September	1.092	.958	.950	.980	1.162
October .....	.944	.979	1.041	1.084	1.370
November	1.010	1.129	1.097	1.182	1.370
December	1.313	1.428	1.507	1.210	1.617
Average	1.084	1.086	1.156	1.210	1.316

Source: Compiled from USDA, ERS data.

Table 29
Fresh tomatoes: Florida and West Mexico shipping-point prices,¹ by weeks, 1994/95 to 1996/97 seasons

(Dollars per 25-pound carton)

	1994/95		1995/9		1996/9	
	Florida	Mexico	Florida	Mexico	Florida	Mexico
Oct. 1	7.00	(²)	(²)	(²)	(²)	(²)
8	10.00	(²)	(²)	(²)	(²)	(²)
15	13.00	(²)	10.00	(²)	10.00	(²)
22	11.00	(²)	11.00	(²)	8.00	(²)
29	11.00	(²)	6.50	(²)	8.00	(²)
Nov. 5	11.00	(²)	10.00	(²)	9.00	(²)
12	10.00	(²)	12.00	(²)	10.00	(²)
19	10.00	(²)	16.00	(²)	12.00	(²)
26	12.00	(²)	16.00	(²)	9.00	(²)
Dec. 3	16.00	(²)	16.00	(²)	7.00	(²)
10	20.00	(²)	16.00	14.35	7.00	(²)
17	10.00	12.15	8.00	8.35	9.00	(²)
24	12.00	9.80	7.00	6.35	9.00	(²)
31	12.00	10.80	8.00	6.35	8.00	(²)
Jan. 7	13.00	14.80	8.00	7.35	6.00	(²)
14	13.00	11.80	6.00	5.35	7.00	7.15
21	12.00	11.80	5.00	3.35	(²)	14.50
28	14.00	12.80	5.00	4.85	11.00	8.15
Feb. 4	14.00	13.85	(²)	8.35	14.00	9.15
11	10.00	8.85	12.00	10.35	12.00	(²)
18	7.00	6.80	12.00	10.35	12.00	6.15
25	7.00	7.80	13.00	10.35	16.00	12.15
Mar. 4	8.00	7.85	14.00	12.35	20.00	18.15
11	14.00	12.80	25.00	20.35	20.00	18.15
18	16.00	14.35	30.00	25.35	22.00	22.15
25	16.00	12.80	27.00	(²)	16.00	12.15
Apr. 1	16.00	12.35	22.00	20.15	8.00	8.15
8	14.00	10.35	20.00	16.35	7.00	8.15
15	8.00	(²)	22.00	18.35	8.00	12.15
22	5.00	5.95	22.00	14.35	6.00	8.15
29	4.00	6.85	12.00	9.15	6.00	4.95
May 6	3.00	5.15	10.00	10.15	6.00	6.15
13	3.00	4.85	10.00	12.15	10.00	(²)
20	3.50	4.15	9.00	10.15	14.00	(²)
27	8.00	(²)	6.00	(²)	14.00	(²)
June 3	(²)	(²)	6.00	(²)	12.00	(²)
10	11.00	(²)	6.00	(²)	12.00	(²)
17	18.00	(²)	4.00	(²)	(²)	(²)
24	14.00	(²)	4.00	(²)	(²)	(²)

¹ Prices are F.O.B. Florida and F.O.B. Nogales, Arizona for extra large, mature green tomatoes, 85 percent or more U.S. #1 quality. Wherever a price range was reported, the lowest listed range price was included here. Mexico data for Apr. 22-May 20, 1995, are for vine ripe tomatoes; data for 1997 (except for Apr. 29 and May 5) are for vine ripe tomatoes in 4x4 layer cartons.

² Nothing reported.

Note.—Data are for prices reported on specified dates and days (usually Tuesday) in 1996/97. Data for previous crop years are for dates closest to those listed.

Note.—Florida data for the 1994/95 and 1995/96 seasons may not be comparable with Florida data for 1996/97.

Source: *Marketing Florida Vegetables*, Federal-State Market News Service, Orlando, Florida, Summary 1994-95, Oct. 1995, p. 46; Summary 1995/96, Oct. 1996, p. 46; and, Summary 1996/97, Oct. 1997, p. 51.

Table 30

Fresh tomatoes: Prices of Florida sales, by maturity and by grade and size, 1995/96 to 1997/98 seasons¹

(Dollars per 25-pound equivalent carton)

	Mature greens			Vine ripens		
	1995/96	1996/97	1997/98	1995/96	1996/97	1997/98
85 percent U.S. #1 or better:						
5x6 /larger	7.92	8.74	11.06	10.69	8.14	9.92
6x6	7.64	8.51	9.97	11.11	9.07	8.84
6x7	6.70	8.27	8.06	11.24	9.38	6.92
U.S. combination:						
5x6 /larger	9.07	7.96	9.80	7.42	6.94	8.65
6x6	8.22	7.74	8.97	6.43	7.05	7.79
6x7	6.84	7.32	7.34	5.91	6.84	6.30
U.S. #2:						
5x6 /larger	7.87	8.14	9.24	6.37	7.01	8.06
6x6	7.08	8.10	7.99	5.64	7.69	6.89
6x7	6.20	7.72	6.39	6.45	7.45	5.62
U.S. #3:						
5x6 /larger	8.84	8.03	8.74	6.27	5.79	7.31
6x6	7.39	7.99	7.49	5.62	5.92	6.37

¹ Data for 1997/98 are preliminary.

Source: *Annual Report*, Florida Tomato Committee, Orlando, Florida.

Table 31

Fresh tomatoes: Prices of Florida fresh tomato shipments, by maturity and by weeks, 1995/96 to 1997/98 seasons

(Dollars per 25-pound equivalent)

	Mature greens			Vine ripens		
	1995/96	1996/97	1997/98	1995/96	1996/97	1997/98
	6					
Oct. 19	(¹)	(¹)	5.91	(¹)	(¹)	5.56
26	6.59	7.01	6.34	6.22	6.11	5.60
Nov. 2	5.90	7.54	6.94	4.90	6.39	5.93
9	7.90	8.22	10.55	8.16	6.68	9.37
16	10.07	7.18	12.58	8.47	6.67	11.24
23	13.79	7.36	11.52	11.91	6.64	12.12
30	12.77	6.05	11.00	12.73	5.58	11.99
Dec. 7	9.15	5.00	11.00	8.54	5.00	11.62
14	6.15	6.11	10.81	5.03	5.03	11.53
21	4.35	8.05	9.13	3.53	7.12	9.69
28	4.62	8.02	9.46	3.79	6.09	9.02
Jan. 4	4.63	7.31	7.93	4.25	6.22	7.27
11	4.31	5.25	6.66	3.57	4.77	6.04
18	4.43	6.90	6.64	2.97	5.37	5.64
25	4.38	12.97	6.01	3.05	11.56	4.88
Feb. 1	4.14	11.64	5.65	2.60	9.36	4.69
8	8.95	10.73	7.54	8.26	8.38	5.66
15	9.61	10.91	12.13	7.50	8.65	11.21
22	10.78	11.04	16.11	8.28	8.51	14.25
Mar. 1	11.59	14.99	9.02	9.36	13.55	8.90
8	12.93	18.47	9.27	11.61	17.47	9.01
15	23.75	18.42	7.96	21.01	16.99	7.47
22	28.04	17.71	8.28	26.10	16.01	7.43
29	17.64	8.60	8.76	16.49	7.03	7.78
Apr. 5	16.74	6.32	9.84	16.23	4.45	9.18
12	15.36	7.30	8.43	13.98	5.61	8.64
19	16.54	6.67	8.48	15.47	4.66	8.46
26	6.34	5.45	8.17	6.50	3.57	8.15
May 3	5.35	5.39	11.52	4.43	3.66	10.70
10	6.11	6.39	12.00	4.00	4.63	11.02
17	6.44	10.38	11.10	5.21	8.37	9.66
24	5.86	11.27	8.25	4.94	9.93	6.80
31	4.81	9.26	7.25	3.61	7.73	5.74
June 7	5.96	9.46	5.68	5.16	7.94	5.00
15	4.61	7.13	5.63	2.88	4.79	5.00

¹ Nothing reported.

Note.—Data for 1997/98 are preliminary.

Source: *Annual Report*, Florida Tomato Committee, Orlando, Florida.