

MARKETING LETTUCE

from

IMPERIAL VALLEY

and

BLYTHE DISTRICTS

1979-80

MARKETING SEASON



FEDERAL-STATE MARKET NEWS SERVICE

United States
Department of Agriculture
Agricultural Marketing Service
Market News Branch

State of California
Department of Food & Agriculture
Division of Marketing Services
Bureau of Market News

P R E F A C E

Information on the marketing of the 1979-80 season desert lettuce crops is summarized in this publication.

Movement data is for Iceberg type lettuce and is presented by months, weeks and daily for the current season. A complete picture of lettuce movement within the United States by weeks can be obtained by utilizing movement data in this summary, coupled with that shown in the summary of Marketing Lettuce from Salinas-Watsonville, Other Central California Districts and Colorado.

Beginning January 1, 1978, the use of carlot equivalents was discontinued. Lettuce movement in this summary is on the following basis; Rail shipments - 60,000 lb. units (1200 - 50 lb. cartons), Rail-Truck shipments - 38,000 lb. units (760 - 50 lb. cartons) and Truck shipments - 50,000 lb. units (1000 - 50 lb. cartons).

Truck shipments for California, Colorado, New Mexico and Texas represent movement recorded at shipping point. Truck data for Arizona and Florida are compiled from interstate passing reports. For states or groups of states for which truck movement was unavailable, truck arrivals in 41 Major Markets were used. Some data for Michigan, New Jersey and New York were recorded at shipping point, supplemented with data from the 41 Major Markets truck unloads.

Prices in tables are for Iceberg type lettuce unless otherwise stated. F.O.B. shipping point prices for the Imperial Valley were reported from December 3, 1979 to March 7, 1980. Prices for Palo Verde Valley (Blythe) were reported from November 13 to December 21, 1979 and from February 25 to March 26, 1980. Terminal market prices are shown for California lettuce at New York, Chicago, Atlanta, Denver and Los Angeles.

Preparation of this summary was by Jack R. Kloth of the Federal-State Market News Service office at El Centro, California. Typing by Naomi Van Zandt. Contributions and assistance also provided by Wendell W. Stoker at Sacramento, California.

We wish to acknowledge and thank the various other agencies for their information used in this publication.

Additional copies of this summary may be obtained from the following offices:

Federal-State Market News Service
Post Office Box 675
El Centro, CA (92244)

Federal-State Market News Service
21 West Laurel Drive, Suite 49
Salinas, CA (93906)

Federal-State Market News Service
1220 N Street - Room 216
Sacramento, CA (95814)

TABLE OF CONTENTS

<u>TABLE NO.</u>	<u>PAGE NO.</u>
<u>NARRATIVE REVIEW OF THE 1979-80 SEASON BY DISTRICTS</u>	
Imperial Valley	5-6
Palo Verde Valley (Blythe) - 1979 Fall Season	7
Palo Verde Valley (Blythe) - 1980 Spring Season	7-8
<u>I. MOVEMENT</u>	
1. Total Rail, Rail-Truck and Recorded Truck Movement of Lettuce, United States by Principal States July 1979-June 1980	9
2. Rail and Truck Movement of Lettuce, California and Arizona by Districts, by Months, July 1979-June 1980	10
3. Rail and Truck Movement of Lettuce, by States, and Truck Arrivals by Areas, by Weeks, October 14, 1979-April 19, 1980	11-13
4. Lettuce Movement by Rail, Rail-Truck and Truck for California Districts by Days, November 1979-April 1980	14-18
<u>II. SHIPPING POINT PRICES</u>	
5. F.O.B. Shipping Point Prices of Lettuce by Districts, by days, 1979-80 Season	19-20
6. F.O.B. Shipping Point Prices of Romaine, Imperial-Coachella Valley-Mexico Imports Through Calexico, by days 1979-80 Season	21
7. F.O.B. Shipping Point Prices of Leaf Type Lettuce, Imperial-Coachella Valley-Mexico Imports Through Calexico, by days 1979-80 Season	22
<u>III. TERMINAL PRICES</u>	
8. Wholesale Price Ranges of California Lettuce in New York City, Chicago, Denver, Atlanta, and Los Angeles for Representative Days, by Weeks, December 1979-April 1980.	23
<u>IV. ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE</u>	
9. Acreage, Yield, Production, Price and Value of Lettuce in the United States, by Season and State, Annual 1979 and 1980	24
10. Lettuce, Harvested Acreage, by area, by Quarter 1976-1980	25

NARRATIVE REVIEW OF THE 1979-80 SEASON BY DISTRICTS

LETTUCE

IMPERIAL VALLEY

HIGHLIGHTS: Important factors of the 1979-80 season included a slight increase in acreage, up about 3% over last year; the lightest yields in the last fifteen years due mainly to some economic abandonment account of market conditions; low prices and light demand through most of the season, at no time did the market exceed \$4.00 per carton; mild weather; seventy-five percent of the shipments were bunched in January-February; a short shipping season and the earliest completion date on record.

ACREAGE: Imperial County acreage totaled around 46,109 acres, according to the County Agricultural Commissioner, including approximately 2,180 acres grown in the eastern part of the County around Winterhaven-Bard. This compares with the total last year of 44,743 acres, including around 1,650 in the Winterhaven-Bard section. Lettuce grown in the Winterhaven-Bard section was hauled to Yuma, Arizona for precooling and shipping. Acreage planted in the main competing area around Yuma, Arizona totaled 24,492 acres, including 14,957 planted for fall harvest and 9,535 for spring harvest. This compares with the total last year of 24,250 acres. The combined Imperial Valley-Yuma district plantings totaled 70,601 acres, compared with 68,993 last year.

YIELDS: The average yield per acre was estimated to be around 387 cartons, compared with 475 last year. Yields were reduced in a number of fields as some growers elected not to "second cut" certain fields account of market conditions, especially when quality was marginal. The past ten year average yield per acre is 505 cartons.

SHIPMENTS: Total shipments amounted to 17,594 units, including 288 rail cars, 603 rail-truck "piggyback" vans and 16,703 trucklots. This compares with the total last year of 20,949 units, including 127 rail cars, 315 rail-truck vans and 20,507 trucklots.

Approximately 95% of the lettuce was shipped by truck, 3% by rail-truck vans and 2% by rail car. This compares with 98% moving by truck last year.

There were approximately 17,031,000 cartons shipped from Imperial Valley, compared with 20,555,000 last year. In addition, there were around 800,000 cartons from the Winterhaven-Bard section of eastern Imperial County, compared with 704,000 last year. These were pre-cooled and shipped from Yuma, Arizona and included in the Arizona daily shipment report.

Shipments of lettuce in bulk bins destined to processors are not included in the shipment totals. These totaled a little more than 41,000 bins.

SHIPPING PERIOD: Harvest began in a light way on November 26, four days later than last year. Shipments increased gradually through December. Movement was heaviest during January. Weekly shipment totals from December 30 through February 9 ranged from 1,542 to 1,809 units. The percentage of lettuce shipped in December and including the last few days in November was up 3% from last year, January and February was up 9% and March down 20%.

Peak shipping day was January 4 when 405 units were shipped, including 9 rail cars, 12 rail-truck "piggyback" vans and 384 trucklots. This was the earliest peak day on record. The single high day for rail shipments was December 28 when 16 cars were billed. High day for rail-truck "piggyback" vans was February 22 when 20 vans were billed.

The shipping season extended over a period of 110 days, twenty-seven less than last year. This was the shortest season since 1944. The final shipment was on March 14, twenty-four days earlier than last year and the earliest completion date on record.

TRANSPORTATION COSTS: Truck rates held fairly steady through most of the season. The number of trucks available for loading was generally adequate and at times in slight surplus. During December, January and most of February rates to New York City, for example, generally ranged from \$2100.00 to \$2400.00. The cost per carton based on an 800 carton load would be \$2.63 to \$3.00. During this same period rates to Chicago generally ranged from \$1600.00 to \$1900.00. For an 800 carton load the cost per carton would range \$2.00 to \$2.38. Trucks became a little less plentiful near the end of February and in March. Rates advanced some to average about \$200.00 more per load to New York City and \$100.00 more to Chicago at this time.

Rail freight rates were de-regulated in May 1979 to become more competitive with trucks. Still, this season, only about 2% of the lettuce was shipped by rail car and 3% by rail-truck "piggyback" vans.

WEATHER: The 1979-80 winter season was unusually mild. This accelerated maturity and helped to bring the season to an early close. According to the U. S. Department of Commerce National Weather Service, there were only 15 cold nights when the temperature dropped to 32 degrees or lower in some valley locations. This compares with the average number of 29 cold nights. There was very little frost in the warmer sections of the valley. The Niland and Calexico sections were frost free. There were, however, 34 nights with at least a trace of ice in the lettuce.

The first frost of the season came between November 20-22. In November, temperatures averaged slightly below normal during the last half of the month. The average high temperature during the month was 75 degrees. Nightly lows averaged near 40 degrees. There was no rain in November.

Temperatures turned very warm the first ten days in December. There was some very light frost around mid-month. The average high temperature was 73 degrees with nights averaging 39 degrees. There was a trace of rain on the 26th.

There was only one day in January with frost. Very warm nights from the 9th through the 19th and again beginning on the 28th highlighted the month. Daytime highs averaged 71 degrees (2.2 above normal). Nightly lows averaged 45 degrees (7.7 above normal). Light rain fell on the 7th, 11th and 29th. Heavy rain fell on the 9th and 29th which interrupted harvest and other field activity. Rainfall in January totaled 1.74 inches, five times the normal.

The last frost of the season occurred on February 11th. Daytime temperatures during February averaged 74 degrees (.9 above normal). Nightly lows averaged 47 degrees (4.3 above normal). From the 11th through the 22nd nightly lows were in the 50s. Afternoons were in the 80s the last few days of the month. A rainy period began on the 13th and lasted until the 21st. A total of 1.55 inches fell during this period and interfered with harvest and field activity.

After the warm winter, March turned to near normal lows and below normal highs. Daytime highs averaged 75.4 degrees (3.2 below normal). Nights were near normal at 45.4 degrees. There were five days with rain, including heavy rain on the 11th and 26th.

QUALITY, SIZE AND CONTAINERS: There was a wide variation in quality, appearance, size and weight especially during the latter half of the season. The mild winter weather accelerated maturity during much of the season and coupled with some growers delaying harvest as long as possible account of the market conditions, some heavy, very mature lettuce was packed. Some lots showed a fairly high percentage of broken midribs and/or tipburn at times.

Most lettuce was packed in standard "flat pack" cartons with 24 heads. Due mainly to market conditions, only an occasional lot was packed as 30s. Some lettuce was film wrapped in the field. Two sizes of cartons were used for packing film wrapped lettuce. Head count generally ranged from 24 to 36 with most packed with 24 heads. Nearly all lettuce packed in bulk bins was destined to processors.

MARKETING: Shipping point prices were reported from December 3 through March 7. Prices for carton 24s through the season ranged from a low of \$2.00 to a high of \$4.00. The simple average price for the season was around \$2.69.

Prices during the first few days of December were mostly \$3.00, lowering to mostly \$2.50 from the 10th through 20th and dropping to mostly \$2.25 for the remainder of the month. Demand was light and trading activity slow for practically the entire month. Twenty-two percent of the season's total shipments were in December and the last few days of November. This compares with twenty percent last year and twenty-five percent two years ago.

The market held at mostly \$2.25 through January 8. Harvest was curtailed on the 9th account of rain and wet fields. For the next few days demand turned active. Prices advanced to the seasons high of mostly \$4.00 on the 11th. This flurry of activity was short lived as supplies once again were in excess of trade needs. The trading level lowered to mostly \$2.25 by the 18th under a light demand. This price was maintained until the last few days of the month when some shippers refused to harvest unless the market improved to a point that they could recover more of their growing costs. At about this same time, January 30th, harvest was curtailed account of rain and wet fields. Prices advanced on the 31st to \$3.00. Forty-one percent of the total moved in January, compared with thirty-two percent last year and thirty-three percent two years ago.

Prices held steady at the \$3.00 level through February 15th. Demand ranged from fairly good to very light. A rainy period and unsettled weather from the 13th to the 21st brought brief firmness to the market and prices advanced to mostly \$3.50 for a couple of days but began to slip lower on the 22nd and the trading level from the 26th through the 29th was down to \$2.25-2.50. Thirty-four percent of the shipments were in February, compared with twenty-five percent last year and thirty-seven two years ago.

Demand began to improve as the season was drawing to a close in early March. Prices advanced to \$3.00-3.50 by the 7th but most shippers had finished for the season by this time. Only three percent of the shipments were in March, compared with twenty-three percent last year and five percent two years ago when the season also ended early.

PALO VERDE VALLEY (BLYTHE) 1979 FALL SEASON

HIGHLIGHTS: Acreage was down about 5% from last year. Yields averaged higher. Prices averaged lower. Shipments were the heaviest on record. The shipping season was much shorter than last year. High temperatures in September caused a wide range in quality during the first part of the shipping season.

ACREAGE: Plantings totaled 7,616 acres, including 3,016 in the Parker-Poston section of Arizona. This compares with 7,817 acres last year, including 3,403 in the Parker-Poston section. Most of the lettuce grown in the Parker-Poston section was hauled to Blythe for precooling and shipping.

YIELDS: The average yield per acre was estimated to be around 528 cartons, compared with 472 last year. The past ten year average is 475 cartons.

SHIPMENTS: Total shipments from Blythe amounted to 3,670 units, including 152 rail cars, 281 rail-truck "piggyback" vans and 3,237 trucklots. This compares with 2,915 units last year, including 25 rail cars, 116 rail-truck vans and 2,774 trucklots. The total does not include 290 trucklots shipped directly from the Parker-Poston section nor does it include the rail-truck vans of Imperial Valley or Yuma district lettuce ramped in Blythe. The 3,670 units were the most ever shipped from Blythe in a fall season.

SHIPPING PERIOD: Light harvest began on November 2, three days later than last year. Movement was heaviest from November 19 through December 7. Peak shipping day was December 6 when 153 units were shipped, including 6 rail cars, 9 rail-truck vans and 138 trucklots. Single high day for rail shipments was November 20 when 12 cars were billed. High day for rail-truck vans was November 27 when 18 were billed. Shipments dropped rather sharply around mid-December and light volume continued through January 15, nineteen days earlier than last year. The shipping season extended over a period of 75 days, compared with 97 last year.

WEATHER: Temperatures during the early growing season in September averaged about 4 degrees above normal with daytime highs ranging up to 116 degrees during the week ending September 14. Temperatures dropped to near normal in October. During November, temperatures averaged about 4 degrees below normal with the first frost of the season on November 20. Harvest was delayed until around mid-morning on the 21st account of ice in the lettuce. Harvest was again delayed on November 30 and the first couple of days in December. There was no measurable rain during the season.

MARKETING: Shipping point prices were reported from November 13 through December 21. There was a wide range in quality during the first part of the season with some lots showing a

fairly high percentage of tipburn. Prices were also at their highest during the first part of the season. Carton 24s on November 13 were quoted \$4.00-4.50, the seasons high. The trading level lowered on the 15th to range \$3.00-3.50. The market then held about steady at this level through December 4. Under pressure of a light demand and increasing supplies from other desert areas, prices began to ease lower and, by December 11 were down to \$2.50. The market held at this level through December 20 under continued light demand.

PALO VERDE VALLEY (BLYTHE) 1980 SPRING SEASON

HIGHLIGHTS: Acreage was down slightly from the record last year. Yields averaged slightly lower. Prices averaged higher than last year, especially during the latter part of the season. The \$8.00-9.00 price range near the close of the season was the highest ever recorded for Blythe.

ACREAGE: Acreage planted for spring harvest totaled 6,043 acres, including 1,643 in the Parker-Poston section of Arizona. This compares with the record last year of 6,210 acres, including 1,710 in the Parker-Poston section. Most of the lettuce grown in the Parker-Poston section was hauled to Blythe for precooling and shipping.

YIELDS: The average yield per acre was estimated to be around 644 cartons, compared with 665 last year. The past ten year average is 529 cartons.

SHIPMENTS: Total movement amounted to 3,625 units, including 98 rail cars, 258 rail-truck "piggyback" vans and 3,269 trucklots. This compares with the total last year of 3,408 units, including 56 rail cars, 95 rail-truck vans and 3,257 trucklots. The total does not include 309 trucklots shipped directly from the Parker-Poston section of Arizona, nor does it include the rail-truck vans of lettuce from Imperial Valley or Yuma that were ramped in Blythe.

SHIPPING PERIOD: Light harvest began on February 18, ten days earlier than last year. Peak shipping day was March 14 when 226 units were shipped, including 15 rail cars, 20 rail-truck vans and 191 trucklots. Single high day for rail-truck vans was March 7 when 27 were billed. Final shipment was on April 2, eighteen days earlier than last year. The shipping season extended over a period of 45 days, seven less than last year.

WEATHER: Temperatures during much of the growing season in January and February were unusually mild, averaging above normal. There was .06 inches of rain in January and 1.99 inches in February. Temperatures averaged slightly below normal in March. Rainfall totaled .56 inches during the first two weeks of the month.

QUALITY: Quality was best during the first part of the season. From mid-season on, there was a wide range in quality and weight with a fairly high percentage of tipburn in some lots.

MARKETING: Shipping point prices were reported from February 25 through March 26. Prices were highest near the end of the season. Demand was light as the season got underway and prices for carton 24s during the week of February 25-29 ranged \$2.50-3.00. These were the lowest of the season. Demand improved the first week in March and the market strengthened

daily through Thursday, March 6 when a price of \$4.00 was reached. At this price trading slowed. Some buyers were granted protection against a price decline. The market lowered the following week to mostly \$3.00. By this time quality was showing wide range. Buyers became aggressive in seeking out the best available supplies. Prices began to advance steadily beginning on March 19 and when the last report was issued on the 26th the market was up to a range of \$8.00-9.00. By this time, the season was nearing completion. Some shippers had already finished and supplies were light.

I. MOVEMENT

TABLE 1. TOTAL RAIL, RAIL-TRUCK AND RECORDED TRUCK MOVEMENT OF LETTUCE, UNITED STATES BY PRINCIPAL STATES
JULY 1979 - JUNE 1980 a/

Area, Origin and Carrier	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	TOTAL
	Shipments b/												
WESTERN AREA													
California													
Imperial Valley													
Rail	-	-	-	-	2	98	124	60	4	-	-	-	288
Rail-Truck	-	-	-	-	-	127	258	216	2	-	-	-	603
Truck	-	-	-	-	35	3699	6797	5656	516	-	-	-	16703
Southern California													
Rail	-	-	-	-	66	81	5	3	95	1	-	-	251
Rail-Truck	-	-	-	-	176	105	-	19	239	5	-	-	544
Truck	-	-	-	-	1858	1401	59	334	2995	370	181	49	7247
Central California													
Rail	909	502	482	396	58	-	-	-	2	110	697	1318	4474
Rail-Truck	275	297	284	283	82	-	-	-	37	346	583	750	2937
Truck	6927	6841	7436	7370	3962	206	-	-	731	6542	10225	8104	58344
Arizona													
Rail	-	-	-	29	36	65	37	13	91	99	-	4	374
Rail-Truck	-	-	-	-	-	18	28	46	82	4	-	-	178
Truck	-	-	4	807	3212	2942	1891	2438	4487	1732	260	215	17988
Colorado													
Rail	-	1	1	-	-	-	-	-	-	-	-	-	2
Truck	585	1873	537	-	-	-	-	-	-	-	-	9	3004
New Mexico													
Rail	-	-	-	52	4	-	-	-	-	-	-	-	56
Truck	-	-	-	1246	102	-	-	-	-	23	246	-	1617
Oregon													
Truck-Unloads	27	39	17	8	-	-	-	-	-	-	-	2	93
Washington													
Truck-Unloads	53	38	15	3	-	-	-	-	-	-	-	9	118
Other Western													
Truck-Unloads	-	1	-	-	-	-	-	-	-	-	-	-	1
TOTAL WESTERN													
Rail	909	503	483	477	166	244	166	76	192	210	697	1322	5445
Rail-Truck	275	297	284	283	258	250	286	281	360	355	583	750	4262
Truck	7592	8792	8009	9434	9169	8248	8747	8428	8729	8667	10912	8388	105115
SOUTHERN AREA													
Florida													
Truck	-	-	-	-	30	126	393	381	474	633	293	-	2330
Texas													
Truck	-	-	90	370	84	165	432	372	269	50	-	-	1832
Other Southern													
Truck-Unloads	1	-	-	-	-	-	-	-	-	-	-	-	1
TOTAL SOUTHERN													
Truck	1	-	90	370	114	291	825	753	743	683	293	-	4163
MIDWESTERN AREA													
Michigan													
Truck	12	9	3	1	-	-	-	-	-	-	-	-	25
Ohio													
Truck-Unloads	2	3	-	-	-	1	-	-	-	-	-	-	6
Wisconsin													
Truck-Unloads	70	47	13	-	-	1	-	-	-	-	-	-	131
Other Midwestern													
Truck-Unloads	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL MIDWESTERN													
Truck	84	59	16	1	-	2	-	-	-	-	-	-	162
EASTERN AREA													
New Jersey - Truck													
Shipping Point	-	-	66	230	60	-	-	-	-	-	20	419	795
Truck-Unloads	24	11	-	-	-	-	-	-	-	-	-	-	35
New York - Truck													
Shipping Point	621	442	218	-	-	-	-	-	-	-	-	124	1405
Truck-Unloads	-	-	-	1	-	-	-	-	-	-	-	-	1
Other Eastern													
Truck-Unloads	3	1	-	-	-	-	-	-	-	-	-	-	4
TOTAL EASTERN													
Truck	648	454	284	231	60	-	-	-	-	-	20	543	2240
TOTAL UNITED STATES													
Rail	909	503	483	477	166	244	166	76	192	210	697	1322	5445
Rail-Truck	275	297	284	283	258	250	286	281	360	355	583	750	4262
Truck	8325	9305	8399	10036	9343	8541	9572	9181	9472	9350	11225	8931	111680
TOTAL RECORDED U.S. MOVEMENT IN CARTONS (1,000 ctns)	9625	10134	9195	10823	9738	9024	9989	9486	9976	9872	12504	11087	121453
IMPORTS													
Canada													
	35	74	40	3	2	4	-	-	-	-	-	-	158
Mexico													
	-	-	-	8	-	15	-	-	-	-	-	-	23

Compiled from shipment and unload records of the USDA, AMS Fruit and Vegetable Division, Market News Branch, Washington, D.C. and the Federal-State Market News Service, El Centro and Sacramento, California.

a/ Rail and truck data are final. Truck data for California, Colorado, New Mexico and Texas represent movement recorded at shipping point. Arizona and Florida figures are interstate passings. Figures for other states are from shipping point and/or "New Supplies in 41 Major Markets".

b/ Rail shipments in 60,000 lb. units (1,200 - 50 lb. cartons). Rail-truck shipments in 38,000 lbs. units (760 - 50 lb. cartons). Truck shipments in 50,000 lb. units (1,000 - 50 lb. cartons).

TABLE 2. RAIL AND TRUCK MOVEMENT OF LETTUCE, CALIFORNIA AND ARIZONA BY DISTRICTS, BY MONTHS,
JULY 1979 - JUNE 1980 a/

District and Carrier	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
	<u>Shipments b/</u>												
Imperial Valley													
Rail	-	-	-	-	2	98	124	60	4	-	-	-	288
Rail-Truck	-	-	-	-	-	127	258	216	2	-	-	-	603
Truck	-	-	-	-	35	3699	6797	5656	516	-	-	-	16703
Blythe													
Rail	-	-	-	-	66	81	5	3	94	1	-	-	250
Rail-Truck	-	-	-	-	176	105	-	19	239	-	-	-	539
Truck	-	-	-	-	1808	1384	45	326	2921	22	-	-	6506
Oxnard													
Rail	-	-	-	-	-	-	-	-	1	-	-	-	1
Rail-Truck	-	-	-	-	-	-	-	-	-	5	-	-	5
Truck	-	-	-	-	50	17	14	8	74	348	181	49	741
Southern San Joaquin													
Rail	-	-	-	25	26	-	-	-	-	8	-	-	59
Rail-Truck	-	-	-	16	4	-	-	-	-	10	-	-	30
Truck	-	-	5	697	1240	12	-	-	371	1658	37	-	4020
Central San Joaquin													
Rail	-	-	-	77	28	-	-	-	2	83	5	-	195
Rail-Truck	-	-	-	135	78	-	-	-	37	321	29	-	600
Truck	-	-	-	1895	1873	44	-	-	238	3014	430	-	7494
Northern San Joaquin													
Rail	-	-	-	51	-	-	-	-	-	-	-	-	51
Rail-Truck	-	-	-	-	-	-	-	-	-	-	-	-	-
Truck	-	-	9	242	16	-	-	-	-	-	-	-	267
Salinas-Watsonville													
Rail	885	500	477	241	4	-	-	-	-	17	635	1285	4044
Rail-Truck	265	294	272	132	-	-	-	-	-	15	552	716	2246
Truck	5606	5324	5966	3316	142	34	-	-	5	1111	8077	6445	36026
Santa Maria-Guadalupe													
Rail	24	2	5	2	-	-	-	-	-	2	57	33	125
Rail-Truck	10	3	12	-	-	-	-	-	-	-	2	34	61
Truck	1280	1479	1439	1218	691	116	-	-	117	757	1664	1644	10405
San Francisco Bay Area													
Rail	-	-	-	-	-	-	-	-	-	-	-	-	-
Rail-Truck	-	-	-	-	-	-	-	-	-	-	-	-	-
Truck	41	38	17	2	-	-	-	-	-	2	17	15	132
TOTAL CALIFORNIA													
Rail	909	502	482	396	126	179	129	63	101	111	697	1318	5013
Rail-Truck	275	297	284	283	258	232	258	235	278	351	583	750	4084
Truck	6927	6841	7436	7370	5855	5306	6856	5990	4242	6912	10406	8153	82294
	<u>ARIZONA</u>												
Western Arizona													
Rail	-	-	-	-	16	64	37	13	87	-	-	-	217
Rail-Truck	-	-	-	-	-	18	28	46	82	3	-	-	177
Truck	-	-	-	2	2187	2805	1891	2438	4046	138	-	-	13507
Central Arizona													
Rail	-	-	-	18	20	1	-	-	4	99	-	-	142
Rail-Truck	-	-	-	-	-	-	-	-	-	1	-	-	1
Truck	-	-	-	77	985	137	-	-	441	1594	118	-	3352
Eastern Arizona													
Rail	-	-	-	11	-	-	-	-	-	-	-	4	15
Rail-Truck	-	-	-	-	-	-	-	-	-	-	-	-	-
Truck	-	-	4	728	40	-	-	-	-	-	142	215	1129
TOTAL ARIZONA													
Rail	-	-	-	29	36	65	37	13	91	99	-	4	374
Rail-Truck	-	-	-	-	-	18	28	46	82	4	-	-	178
Truck	-	-	4	807	3212	2942	1891	2438	4487	1732	260	215	17988

Compiled from rail and truck movement records of the Federal-State Market News Service at El Centro, Salinas and Sacramento, California and Washington, D. C.

a/ Rail and truck data are final.

b/ Rail shipments in 60,000 lb. units (1,200 - 50 lb. cartons). Rail-truck shipments in 38,000 lb. units (760 - 50 lb. cartons). Truck shipments in 50,000 lb. units (1,000 - 50 lb cartons).

TABLE 3. RAIL AND TRUCK MOVEMENT OF LETTUCE, BY STATES, AND TRUCK ARRIVALS BY AREAS,
BY WEEKS, OCTOBER 14, 1979 - APRIL 19, 1980 a/

Origin and Carrier	Oct. 14-20	Oct. 21-27	Oct. 28 Nov. 3	Nov. 4-10	Nov. 11-17	Nov. 18-24	Nov. 25 Dec. 1	Dec. 2-8	Dec. 9-15
	Shipments b/								
CALIFORNIA									
Imperial Valley									
Rail	-	-	-	-	-	-	2	11	20
Rail-Truck	-	-	-	-	-	-	-	13	21
Truck	-	-	-	-	-	-	36	384	797
Southern California									
Rail	-	-	2	3	13	25	23	28	30
Rail-Truck	-	-	2	14	37	52	84	42	38
Truck	-	-	-	208	522	525	653	679	431
Central California									
Rail	66	76	62	15	13	8	-	-	-
Rail-Truck	66	67	50	41	8	5	3	-	-
Truck	1459	1711	1802	1567	877	431	227	95	45
GRAND TOTAL									
Rail	66	76	62	18	26	33	25	39	50
Rail-Truck	66	67	52	55	45	57	87	55	59
Truck	1459	1711	1802	1775	1399	956	916	1158	1273
ARIZONA									
Rail	6	13	2	6	9	9	12	28	25
Rail-Truck	-	-	-	-	-	-	-	1	7
Truck	186	159	171	374	855	902	1152	1038	804
COLORADO									
Rail	-	-	-	-	-	-	-	-	-
Truck	-	-	-	-	-	-	-	-	-
NEW MEXICO									
Rail	18	24	9	-	-	-	-	-	-
Truck	414	404	239	21	9	-	-	-	-
TEXAS									
Rail	-	-	-	-	-	-	-	-	-
Truck	98	85	6	-	4	29	57	30	48
FLORIDA									
Truck	-	-	-	-	-	3	30	20	35
MICHIGAN									
Truck	-	-	-	-	-	-	-	-	-
NEW JERSEY									
Truck	54	63	32	40	10	-	-	-	-
NEW YORK									
Truck	-	-	-	-	-	-	-	-	-
TOTAL SHIPMENTS									
Rail	90	113	75	23	35	42	37	67	75
Rail-Truck	66	67	52	55	45	57	87	56	66
Truck	2211	2422	2250	2210	2273	1890	2155	2246	2160
In addition to the above lettuce shipments, the following TRUCK ARRIVALS of lettuce were reported in "New Supplies in 41 Major Markets" from Areas and States not included in above movement table.									
WESTERN AREA									
Oregon	1	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	1	-	-	-	-	-	-	-	-
SOUTHERN AREA									
Total	-	-	-	-	-	-	-	-	-
MIDWESTERN AREA									
Michigan	-	-	1	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	1
Others	-	-	-	-	-	-	-	1	-
Total	-	-	1	-	-	-	-	1	1
EASTERN AREA									
New Jersey	-	-	-	-	-	-	-	-	-
New York	1	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	1	-	-	-	-	-	-	-	-
IMPORTS									
Canada	-	-	1	-	-	-	-	-	-
Mexico	-	-	1	-	-	-	-	-	-

(Continued)

TABLE 3. RAIL AND TRUCK MOVEMENT OF LETTUCE, BY STATES, AND TRUCK ARRIVALS BY AREAS,
BY WEEKS, OCTOBER 14, 1979 - APRIL 19, 1980 a/ (Cont'd)

Origin and Carrier	Dec. 16-22	Dec. 23-29	Dec. 30 Jan. 5	Jan. 6-12	Jan. 13-19	Jan. 20-26	Jan. 27 Feb. 2	Feb. 3-9	Feb. 10-16
<u>Shipments b/</u>									
CALIFORNIA									
Imperial Valley									
Rail	18	44	34	24	29	32	12	40	12
Rail-Truck	46	41	52	41	80	66	43	72	39
Truck	1176	1094	1456	1479	1523	1618	1542	1697	1391
Southern California									
Rail	19	4	5	-	-	-	-	-	-
Rail-Truck	11	1	-	-	-	-	-	-	-
Truck	182	52	20	25	14	3	4	3	4
Central California									
Rail	-	-	-	-	-	-	-	-	-
Rail-Truck	-	-	-	-	-	-	-	-	-
Truck	25	8	-	-	-	-	-	-	-
GRAND TOTAL									
Rail	37	48	39	24	29	32	12	40	12
Rail-Truck	57	42	52	41	80	66	43	72	39
Truck	1383	1154	1476	1504	1537	1621	1546	1700	1395
ARIZONA									
Rail	6	4	5	3	15	8	7	1	-
Rail-Truck	-	10	4	9	5	6	6	5	5
Truck	528	343	432	369	479	407	452	460	528
COLORADO									
Rail	-	-	-	-	-	-	-	-	-
Truck	-	-	-	-	-	-	-	-	-
NEW MEXICO									
Rail	-	-	-	-	-	-	-	-	-
Truck	-	-	-	-	-	-	-	-	-
TEXAS									
Rail	-	-	-	-	-	-	-	-	-
Truck	38	27	62	153	88	88	70	86	45
FLORIDA									
Truck	35	23	59	113	94	70	100	76	71
MICHIGAN									
Truck	-	-	-	-	-	-	-	-	-
NEW JERSEY									
Truck	-	-	-	-	-	-	-	-	-
NEW YORK									
Truck	-	-	-	-	-	-	-	-	-
TOTAL SHIPMENTS									
Rail	43	52	44	27	44	40	19	41	12
Rail-Truck	57	52	56	50	85	72	50	73	39
Truck	1984	1547	2029	2139	2198	2186	2168	2322	2039
In addition to the above lettuce shipments, the following TRUCK ARRIVALS of lettuce were reported in "New Supplies in 41 Major Markets" from Areas and States not included in above movement table.									
WESTERN AREA									
Oregon	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
SOUTHERN AREA									
Total	-	-	-	-	-	-	-	-	-
MIDWESTERN AREA									
Michigan	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
EASTERN AREA									
New Jersey	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
IMPORTS									
Canada	-	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-	-

(Continued)

TABLE 3. RAIL AND TRUCK MOVEMENT OF LETTUCE, BY STATES, AND TRUCK ARRIVALS BY AREAS,
BY WEEKS, OCTOBER 14, 1979 - APRIL 19, 1980 a/ (Cont'd)

Origin and Carrier	Feb. 17-23	Feb. 24 Mar. 1	Mar. 2-8	Mar. 9-15	Mar. 16-22	Mar. 23-29	Mar. 30 Apr. 5	Apr. 6-12	Apr. 13-19
Shipments b/									
CALIFORNIA									
Imperial Valley									
Rail	1	7	2	-	-	-	-	-	-
Rail-Truck	46	43	-	-	-	-	-	-	-
Truck	1226	841	410	33	-	-	-	-	-
Southern California									
Rail	-	3	9	51	27	8	1	-	-
Rail-Truck	-	27	86	74	55	14	4	2	1
Truck	60	326	805	912	842	348	139	92	103
Central California									
Rail	-	-	-	-	-	-	7	12	33
Rail-Truck	-	-	-	-	-	29	43	79	93
Truck	-	-	-	7	72	520	933	1306	1699
GRAND TOTAL									
Rail	1	10	11	51	27	8	8	12	33
Rail-Truck	46	70	86	74	55	14	47	81	94
Truck	1286	1167	1215	952	914	868	1072	1398	1802
ARIZONA									
Rail	-	12	20	26	27	8	16	16	24
Rail-Truck	16	22	25	16	20	15	5	1	-
Truck	584	818	1168	1064	1099	920	580	508	483
COLORADO									
Rail	-	-	-	-	-	-	-	-	-
Truck	-	-	-	-	-	-	-	-	-
NEW MEXICO									
Rail	-	-	-	-	-	-	-	-	-
Truck	-	-	-	-	-	-	-	-	-
TEXAS									
Rail	-	-	-	-	-	-	-	-	-
Truck	147	79	126	79	32	25	14	10	15
FLORIDA									
Truck	127	92	81	69	107	174	110	134	131
MICHIGAN									
Truck	-	-	-	-	-	-	-	-	-
NEW JERSEY									
Truck	-	-	-	-	-	-	-	-	-
NEW YORK									
Truck	-	-	-	-	-	-	-	-	-
TOTAL SHIPMENTS									
Rail	1	22	31	77	54	16	24	28	57
Rail-Truck	46	92	111	90	75	29	52	82	94
Truck	2144	2156	2590	2164	2152	1987	1776	2050	2431
In addition to the above lettuce shipments, the following TRUCK ARRIVALS of lettuce were reported in "New Supplies in 41 Major Markets" from Areas and States not included in above movement table.									
WESTERN AREA									
Oregon	-	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
SOUTHERN AREA									
Total	-	-	-	-	-	-	-	-	-
MIDWESTERN AREA									
Michigan	-	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
EASTERN AREA									
New Jersey	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-
IMPORTS									
Canada	-	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-	-

Compiled from shipment and unload records of the USDA, AMS Fruit and Vegetable Division, Market News Branch, Washington, D. C. and the Federal-State Market News Service, El Centro, Salinas, and Sacramento, California and Washington D. C.

a/ All data are final.

b/ Rail shipments in 60,000 lb. units (1,200 - 50 lb. cartons). Rail-Truck shipments in 38,000 lb. units (760 - 50 lb. cartons). Truck shipments in 50,000 lb. units (1,000 - 50 lb. cartons).

TABLE 4.

LETTUCE MOVEMENT BY RAIL, RAIL-TRUCK AND TRUCK FOR CALIFORNIA DISTRICTS
BY DAYS, NOVEMBER 1979 - APRIL 1980 a/-b/

Date	IMPERIAL VALLEY																	
	November			December			January			February			March			April		
	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck
	Shipments																	
1	-	-	-	-	-	1	-	-	3	2	9	344	2	2	73	-	-	-
2	-	-	-	-	-	-	6	10	257	-	9	230	-	-	-	-	-	-
3	-	-	-	-	-	39	7	10	327	-	2	-	1	-	111	-	-	-
4	-	-	-	-	6	45	9	12	384	7	2	298	-	-	99	-	-	-
5	-	-	-	2	2	60	7	14	238	9	11	267	-	-	70	-	-	-
6	-	-	-	5	3	78	-	2	-	7	12	271	1	-	63	-	-	-
7	-	-	-	4	-	89	14	8	345	2	16	298	-	-	45	-	-	-
8	-	-	-	-	2	73	8	14	288	11	16	378	-	-	22	-	-	-
9	-	-	-	-	4	-	2	5	77	4	13	185	-	-	-	-	-	-
10	-	-	-	2	-	121	-	4	259	-	-	2	-	-	20	-	-	-
11	-	-	-	7	9	118	-	2	313	7	10	295	-	-	5	-	-	-
12	-	-	-	4	-	131	-	6	197	5	18	229	-	-	4	-	-	-
13	-	-	-	3	2	127	-	4	2	-	1	152	-	-	3	-	-	-
14	-	-	-	3	6	183	7	13	286	-	2	156	-	-	1	-	-	-
15	-	-	-	1	-	117	7	12	217	-	5	325	-	-	-	-	-	-
16	-	-	-	-	-	-	6	15	239	-	3	232	-	-	-	-	-	-
17	-	-	-	2	1	198	6	12	293	-	-	4	-	-	-	-	-	-
18	-	-	-	3	4	169	2	10	287	-	-	116	-	-	-	-	-	-
19	-	-	-	3	7	169	1	14	199	-	-	199	-	-	-	-	-	-
20	-	-	-	4	13	202	-	-	-	-	9	265	-	-	-	-	-	-
21	-	-	-	3	14	264	6	11	297	-	6	276	-	-	-	-	-	-
22	-	-	-	3	7	174	6	14	245	1	20	219	-	-	-	-	-	-
23	-	-	-	4	4	2	3	14	254	-	11	147	-	-	-	-	-	-
24	-	-	-	-	8	118	5	10	271	-	-	3	-	-	-	-	-	-
25	-	-	-	-	-	-	7	6	338	2	6	182	-	-	-	-	-	-
26	-	-	3	7	6	184	5	11	213	2	11	163	-	-	-	-	-	-
27	-	-	5	6	4	228	-	-	-	-	10	143	-	-	-	-	-	-
28	-	-	10	16	9	308	9	8	332	1	7	128	-	-	-	-	-	-
29	-	-	9	11	10	254	1	10	262	-	7	149	-	-	-	-	-	-
30	2	-	8	-	-	5	-	3	83	-	-	-	-	-	-	-	-	-
31	-	-	-	5	6	242	-	4	291	-	-	-	-	-	-	-	-	-
Total	2	-	35	98	127	3699	124	258	6797	60	216	5656	4	2	516	-	-	-

(Continued)

TABLE 4

LETTUCE MOVEMENT BY RAIL, RAIL-TRUCK AND TRUCK FOR CALIFORNIA DISTRICTS
BY DAYS, NOVEMBER 1979 - APRIL 1980 a/-b/ (Cont'd)

Date	PALO VERDE VALLEY																	
	November			December			January			February			March			April		
	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck
	<u>Shipments</u>																	
1	-	-	-	-	13	50	-	-	-	-	-	-	-	8	59	1	-	11
2	2	2	-	-	-	-	2	-	6	-	-	-	-	-	-	-	-	11
3	-	-	-	4	6	123	2	-	2	-	-	-	1	7	121	-	-	-
4	-	-	-	6	6	113	1	-	3	-	-	-	-	8	123	-	-	-
5	-	-	8	4	14	121	-	-	-	-	-	-	1	18	125	-	-	-
6	1	2	19	6	9	138	-	-	-	-	-	-	2	17	152	-	-	-
7	1	2	26	8	7	133	-	-	6	-	-	-	2	27	168	-	-	-
8	1	2	48	-	-	43	-	-	5	-	-	-	3	9	116	-	-	-
9	-	2	66	5	4	-	-	-	7	-	-	-	-	-	-	-	-	-
10	-	6	36	2	4	70	-	-	-	-	-	-	7	11	145	-	-	-
11	-	-	-	8	7	71	-	-	-	-	-	-	-	10	128	-	-	-
12	-	4	76	8	4	91	-	-	7	-	-	-	12	14	143	-	-	-
13	3	6	75	4	13	74	-	-	-	-	-	-	11	10	160	-	-	-
14	2	14	91	1	6	76	-	-	6	-	-	-	15	20	191	-	-	-
15	3	6	92	2	-	46	-	-	3	-	-	-	6	9	145	-	-	-
16	3	2	109	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-
17	2	5	64	7	5	60	-	-	-	-	-	-	9	10	171	-	-	-
18	-	-	2	3	-	41	-	-	-	-	-	10	12	5	149	-	-	-
19	10	6	114	2	1	20	-	-	-	-	-	-	9	11	99	-	-	-
20	12	12	115	5	3	27	-	-	-	-	-	13	3	6	169	-	-	-
21	3	14	122	2	1	23	-	-	-	-	-	13	-	12	142	-	-	-
22	-	6	-	-	1	9	-	-	-	-	-	11	-	8	91	-	-	-
23	-	10	94	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-
24	-	4	63	2	-	12	-	-	-	-	-	-	-	-	-	-	-	-
25	-	-	1	-	-	-	-	-	-	-	-	-	1	8	101	-	-	-
26	8	9	113	-	-	7	-	-	-	-	4	33	-	2	81	-	-	-
27	6	18	110	2	1	11	-	-	-	1	-	35	5	2	65	-	-	-
28	5	14	103	-	-	12	-	-	-	-	5	38	1	-	31	-	-	-
29	1	15	126	-	-	6	-	-	-	2	9	103	-	-	6	-	-	-
30	3	15	135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	-	-	-	-	-	7	-	-	-	-	-	-	-	2	15	-	-	-
Total	66	176	1808	81	105	1384	5	-	45	3	19	326	94	239	2921	1	-	22

(Continued)

TABLE 4.

LETTUCE MOVEMENT BY RAIL, RAIL-TRUCK AND TRUCK FOR CALIFORNIA DISTRICTS
BY DAYS, NOVEMBER 1979 - APRIL 1980 a/-b/ (Cont'd)

Date	OTHER SOUTHERN CALIFORNIA (OXNARD)																		
	November			December			January			February			March			April			
	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	
	<u>Shipments</u>																		
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
2	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	19
3	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	19
4	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	22
5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	13
6	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
7	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	23
8	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	18
9	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
10	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	19
11	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	14
12	-	-	3	-	-	1	-	-	-	-	-	1	-	-	-	-	-	2	4
13	-	-	3	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
14	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
15	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	17
16	-	-	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	17
17	-	-	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	24
18	-	-	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	16
19	-	-	3	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	12
20	-	-	3	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-
21	-	-	3	-	-	-	-	-	1	-	-	-	-	-	9	-	-	-	6
22	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	4
23	-	-	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	5
24	-	-	-	-	-	-	-	-	-	-	-	1	-	-	8	-	-	-	12
25	-	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	8
26	-	-	3	-	-	1	-	-	-	-	-	-	-	-	7	-	-	-	2
27	-	-	3	-	-	1	-	-	1	-	-	-	-	-	7	-	-	-	-
28	-	-	2	-	-	1	-	-	-	-	-	-	-	-	9	-	-	-	8
29	-	-	2	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	5
30	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	15
31	-	-	-	-	-	-	-	-	1	-	-	-	-	-	14	-	-	-	-
Total	-	-	50	-	-	17	-	-	14	-	-	8	1	-	74	-	5	348	

(Continued)

TABLE 4.

LETTUCE MOVEMENT BY RAIL, RAIL-TRUCK AND TRUCK FOR CALIFORNIA DISTRICTS
BY DAYS, NOVEMBER 1979 - APRIL 1980 a/-b/ (Cont'd)

Date	OTHER CALIFORNIA																	
	November			December			January			February			March			April		
	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck	Rail	Rail- Truck	Truck
	<u>Shipments</u>																	
1	12	4	333	-	-	33	-	-	-	-	-	-	-	-	-	2	4	117
2	6	7	383	-	-	-	-	-	-	-	-	-	-	-	-	3	8	162
3	4	14	177	-	-	27	-	-	-	-	-	-	-	-	-	-	3	217
4	-	-	3	-	-	21	-	-	-	-	-	-	-	-	-	-	17	225
5	3	4	313	-	-	17	-	-	-	-	-	-	-	-	-	-	3	80
6	5	10	299	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-
7	3	8	300	-	-	11	-	-	-	-	-	-	-	-	-	-	7	229
8	1	7	291	-	-	6	-	-	-	-	-	-	-	-	-	-	19	211
9	2	6	239	-	-	-	-	-	-	-	-	-	-	-	-	6	16	226
10	1	6	122	-	-	10	-	-	-	-	-	-	-	4	3	15	236	
11	-	-	-	-	-	7	-	-	-	-	-	-	-	-	2	12	266	
12	-	4	194	-	-	8	-	-	-	-	-	-	-	1	1	10	138	
13	4	2	174	-	-	6	-	-	-	-	-	-	-	1	-	-	-	
14	3	-	160	-	-	6	-	-	-	-	-	-	-	1	2	7	259	
15	5	2	142	-	-	8	-	-	-	-	-	-	-	-	4	20	251	
16	1	-	139	-	-	2	-	-	-	-	-	-	-	-	7	13	314	
17	-	-	68	-	-	6	-	-	-	-	-	-	-	7	-	18	309	
18	-	-	-	-	-	4	-	-	-	-	-	-	-	3	12	24	363	
19	4	2	101	-	-	5	-	-	-	-	-	-	-	11	12	11	203	
20	2	1	106	-	-	3	-	-	-	-	-	-	-	18	-	5	3	
21	2	-	93	-	-	2	-	-	-	-	-	-	-	17	14	8	364	
22	-	-	-	-	-	3	-	-	-	-	-	-	-	16	12	29	338	
23	-	-	76	-	-	-	-	-	-	-	-	-	-	-	13	23	338	
24	-	2	55	-	-	-	-	-	-	-	-	-	-	72	10	20	356	
25	-	-	1	-	-	-	-	-	-	-	-	-	-	67	5	26	336	
26	-	-	54	-	-	3	-	-	-	-	-	-	6	81	-	6	183	
27	-	-	43	-	-	2	-	-	-	-	-	-	8	111	-	-	5	
28	-	2	38	-	-	1	-	-	-	-	-	-	4	120	2	-	182	
29	-	1	33	-	-	2	-	-	-	-	-	-	11	69	-	12	319	
30	-	-	25	-	-	-	-	-	-	-	-	-	-	1	-	10	312	
31	-	-	-	-	-	-	-	-	-	-	-	2	8	131	-	-	-	
Total	58	82	3962	-	-	206	-	-	-	-	-	-	2	37	731	110	346	6542

(Continued)

TABLE 4.

LETTUCE MOVEMENT BY RAIL, RAIL-TRUCK AND TRUCK FOR CALIFORNIA DISTRICTS
BY DAYS, NOVEMBER 1979 - APRIL 1980 a/-b/

Date	TOTAL CALIFORNIA																	
	November			December			January			February			March			April		
	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck	Rail	Rail-Truck	Truck
	Shipments																	
1	12	4	333	-	13	84	-	-	3	2	9	344	2	10	132	3	4	143
2	8	9	383	-	-	2	8	10	264	-	9	230	-	-	-	3	8	192
3	4	14	177	4	6	191	9	10	330	-	2	-	2	7	232	-	3	236
4	-	-	3	6	12	181	10	12	387	7	2	298	-	8	222	-	17	247
5	3	4	321	6	16	199	7	14	238	9	11	267	1	18	195	-	5	93
6	6	12	319	11	12	229	-	2	-	7	12	272	3	17	215	-	-	-
7	4	10	326	12	7	234	14	8	351	2	16	299	2	27	213	-	7	252
8	2	9	340	-	2	122	8	14	293	11	16	379	3	9	138	-	19	229
9	2	8	308	5	8	-	2	5	84	4	13	185	-	-	-	6	16	240
10	1	12	158	4	4	202	-	4	259	-	-	3	7	11	169	3	15	255
11	-	-	-	15	16	196	-	2	313	7	10	296	-	10	133	2	12	280
12	-	8	273	12	4	231	-	6	204	5	18	230	12	14	148	1	12	142
13	7	8	252	7	15	208	-	4	2	-	1	153	11	10	164	-	-	-
14	5	14	253	4	12	265	7	13	292	-	2	156	15	20	193	2	7	276
15	8	8	236	3	-	171	7	12	221	-	5	325	6	9	145	4	20	268
16	4	2	251	-	-	3	6	15	240	-	3	232	2	3	-	7	14	331
17	2	5	134	9	6	265	6	12	294	-	-	4	9	10	178	-	18	333
18	-	-	5	6	4	214	2	10	288	-	-	126	12	5	152	12	24	379
19	14	8	218	5	8	194	1	14	200	-	-	208	1	11	114	12	11	215
20	14	13	224	9	16	232	-	-	-	-	9	278	3	6	193	-	5	3
21	5	14	218	5	15	289	6	11	298	-	6	289	-	12	168	14	8	370
22	-	6	-	3	8	186	6	14	246	1	20	230	-	8	109	12	29	342
23	-	10	173	4	4	3	3	14	255	-	11	151	-	-	-	13	23	343
24	-	6	118	2	8	130	5	10	271	-	-	4	1	8	181	10	20	368
25	-	-	4	-	-	-	7	6	338	2	7	215	-	2	152	5	26	344
26	8	9	173	7	6	195	5	11	213	2	15	198	5	8	153	-	6	185
27	6	18	161	8	5	242	-	-	1	1	10	181	1	8	149	-	-	5
28	5	16	153	16	9	322	9	8	332	1	12	185	-	6	154	2	-	190
29	1	16	170	11	10	262	1	10	262	2	16	252	1	11	79	-	12	324
30	5	15	171	-	-	5	-	3	85	-	-	-	-	-	1	-	10	327
31	-	-	-	5	6	249	-	4	292	-	-	-	2	10	160	-	-	-
Total	126	258	5855	179	232	5306	129	258	6856	63	235	5990	101	278	4242	111	351	6912

Compiled from shipment records of the USDA, AMS Fruit and Vegetable Division, Market News Branch, Washington, D. C. and the Federal-State Market News Service, El Centro, California.

a/ All data are final.

b/ Rail shipments in 60,000 lb. units (1,200 - 50 lb. cartons). Rail-truck shipments in 38,000 lb. units (760 - 50 lb cartons). Truck shipments in 50,000 lb. units (1,000 - 50 lb. cartons).

II. SHIPPING POINT PRICES

TABLE 5. F.O.B. SHIPPING POINT PRICES OF LETTUCE BY DISTRICTS, BY DAYS
1979-80 SEASON

Date	24s		30s		Date	24s		30s	
	Range a/	Mostly	Range a/	Mostly		Range a/	Mostly	Range a/	Mostly
<u>Dollars per carton</u>									
<u>IMPERIAL VALLEY</u>									
DECEMBER					FEBRUARY				
3	3.00-3.50	3.00	-	-	1	3.00	-	-	-
4	2.50-3.00	3.00	-	-	4	3.00	-	-	-
5	2.50-3.00	3.00	-	-	5	3.00	-	-	-
6	2.50-3.00	2.75-3.00	-	-	6	3.00	-	-	-
7	2.50-3.00	2.75-3.00	-	-	7	3.00	-	-	-
10	2.50-3.00	2.50-2.75	-	-	8	3.00	-	-	-
11	2.50	-	-	-	11	3.00	-	-	-
12	2.50	-	-	-	12	2.75-3.00	-	-	-
13	2.50	-	-	-	13	2.75-3.00	3.00	-	-
14	2.50	-	-	-	14	3.00	-	-	-
17	2.50	-	-	-	15	3.00	-	-	-
18	2.50	-	-	-	18	- - - Holiday	- - -	- - -	- - -
19	2.25-2.50	2.50	-	-	19	3.00-4.00	-	-	-
20	2.25-2.50	2.50	-	-	20	3.00-4.00	3.50	-	-
21	2.25-2.50	-	-	-	21	3.00-4.00	3.50	-	-
24	- - - Holiday	- - -	- - -	- - -	22	3.00	-	-	-
25	- - - Holiday	- - -	- - -	- - -	25	2.50-3.00	-	-	-
26	2.25-2.50	-	-	-	26	2.25-2.50	2.50	-	-
27	2.00-2.50	2.25	-	-	27	2.25-2.50	-	-	-
28	2.00-2.50	2.25	-	-	28	2.25-2.50	-	-	-
31	2.00-2.50	2.25	-	-	29	2.25-2.50	2.50	-	-
JANUARY					MARCH				
1	- - - Holiday	- - -	- - -	- - -	3	3.00	-	-	-
2	2.00-2.50	2.25	-	-	4	3.00	-	-	-
3	2.00-2.50	2.25	-	-	5	3.00-3.50	-	-	-
4	2.00-2.50	2.25	-	-	6	3.00-3.50	3.50	-	-
7	2.00-2.50	2.25	-	-	7	3.00-3.50	-	-	-
8	2.00-2.50	2.25	-	-					
9	INSUFQ - RAIN								
10	3.00-4.00	3.50-4.00	-	-					
11	3.50-4.00	4.00	-	-					
14	3.00-3.50	3.00	-	-					
15	2.25-2.50	2.50	-	-					
16	2.25-2.50	-	-	-					
17	2.25-2.50	-	-	-					
18	2.25-2.50	2.25	-	-					
21	2.25-2.50	2.25	-	-					
22	2.00-2.50	2.25	-	-					
23	2.00-2.50	2.25	-	-					
24	2.00-2.50	2.25	-	-					
25	2.00-2.50	2.25	-	-					
28	2.50	-	-	-					
29	2.50-3.00	2.50	-	-					
30	INSUFQ - RAIN								
31	3.00	-	-	-					

(Continued)

TABLE 5. F.O.B. SHIPPING POINT PRICES OF LETTUCE BY DISTRICTS, BY DAYS
1979-80 SEASON (Cont'd)

Date	24s		Date	24s	
	Range a/	Mostly		Range a/	Mostly
<u>Dollars per carton</u>					
<u>PALO VERDE VALLEY</u>					
<u>Fall Season</u>			<u>Spring Season</u>		
NOVEMBER			FEBRUARY		
13	4.00-4.50	4.00	25	3.00	-
14	3.50-4.00	-	26	3.00	-
15	3.50-4.00	3.50	27	2.50-3.00	-
16	3.50-4.00	3.50	28	2.50-3.00	-
			29	2.50-3.00	-
19	3.00-3.50	3.00			
20	3.00-3.50	3.00	MARCH		
21	3.00-3.50	-	3	3.00	-
22	- - - Holiday - - -	-	4	3.50	-
23	3.50-4.00	-	5	3.50-4.00	-
			6	4.00	-
26	3.00-3.50	3.50	7	3.50-4.00	-
27	3.00-3.50	-			
28	3.00-3.50	-	10	3.00	-
29	3.00-3.50	-	11	3.00	-
30	3.00-3.50	-	12	2.50-3.00	3.00
			13	2.50-3.00	3.00
DECEMBER			14	3.00-3.50	3.00
3	3.00-3.50	-			
4	3.00-3.50	3.00	17	3.00-3.50	3.00
5	3.00	-	18	3.00-3.50	3.00
6	2.50-3.00	3.00	19	4.00	-
7	2.50-3.00	3.00	20	5.00	-
			21	6.00	-
10	2.50-3.00	-			
11	2.50	-	24	8.00	-
12	2.50	-	25	8.00-9.00	8.00
13	2.50	-	26	8.00-9.00	-
14	2.50	-			
17	2.50	-			
18	2.50	-			
19	2.50	-			
20	2.25-2.50	2.50			
21	2.25-2.50	-			

Compiled from daily reports issued by the Federal-State Market News Service, El Centro, California.
a/ All F.O.B. shipping point prices represent the first quoted price or price range.
INSUFQ - Insufficient supplies to quote.

TABLE 6.

F.O.B. SHIPPING POINT PRICES OF ROMAINE
 IMPERIAL - COACHELLA VALLEY - MEXICO IMPORTS THROUGH CALEXICO - BY DAYS
 1979-80 SEASON

Date	24s		Date	24s	
	Range a/	Mostly		Range a/	Mostly
<u>Dollars per carton - 24s</u>					
Dec. 26	4.00-5.00	4.00-4.50	Feb. 4	2.50-3.00	-
27	3.00-5.00	4.00-4.50	5	2.50-3.50	2.50-3.00
28	3.00-5.00	4.00-4.50	6	3.00-3.50	-
			7	3.00-4.00	-
31	3.00-4.00	4.00	8	3.00-4.00	3.00-3.50
Jan. 1	- - - Holiday - - -	- - -			
2	3.00-4.00	3.50-4.00	11	3.00-4.00	3.50
3	3.00-4.00	3.50-4.00	12	3.00-3.50	-
4	3.00-4.00	3.50	13	3.00-3.50	-
			14	INSUFQ - WET FIELDS	-
7	3.00-3.50	-	15	3.00-3.50	-
8	2.50-3.50	3.00-3.50			
9	INSUFQ - RAIN				
10	3.00-3.50	-			
11	3.00-3.50	-			
14	2.50-3.50	3.00			
15	2.50-3.00	-			
16	2.50-3.00	2.50-2.75			
17	2.50-3.00	2.50-2.75			
18	2.50-3.00	2.50			
21	2.50-3.00	2.50			
22	2.00-3.00	2.50			
23	2.00-3.00	2.50			
24	2.00-3.00	2.50			
25	2.50-3.00	2.50			
28	2.50-3.00	-			
29	2.50-3.00	-			
30	INSUFQ - RAIN				
31	2.50-3.00	2.75-3.00			
Feb. 1	2.50-3.00	-			

Compiled from daily reports issued by the Federal-State Market News Service, El Centro, California.
 a/ All F.O.B. shipping point prices represent the first quoted price or price range.
 INSUFQ - Insufficient supplies to quote.

TABLE 7.

F.O.B. SHIPPING POINT PRICES OF LEAF TYPE LETTUCE
 IMPERIAL - COACHELLA VALLEY - MEXICO IMPORTS THROUGH CALEXICO - BY DAYS
 1979-80 SEASON

Date	Boston		Green Leaf		Red Leaf	
	Range a/	Mostly	Range a/	Mostly	Range a/	Mostly
Dollars per carton - 24s						
Dec. 26	3.00-3.50	-	3.00-3.50	3.50	3.00-3.50	-
27	3.00-3.50	-	3.00-3.50	3.50	3.00-3.50	3.00
28	3.00-3.50	-	3.00-3.50	3.50	3.00-3.50	3.00
31	3.00	-	3.00	-	3.00	-
Jan. 1			- - - Holiday - - -			
2	3.00	-	3.00	-	3.00	-
3	3.00	-	3.00	-	3.00	-
4	2.50-3.00	3.00	3.00	-	2.50-3.00	3.00
7	2.50-3.00	3.00	2.50-3.00	3.00	2.50-3.00	3.00
8	2.50-3.00	3.00	2.50-3.00	2.75-3.00	2.50-3.00	-
9	Supplies insufficient to quote - Rain					
10	2.75-3.00	3.00	3.00	-	2.75-3.00	3.00
11	2.75-3.00	3.00	2.75-3.00	3.00	2.75-3.00	3.00
14	2.50-3.00	3.00	2.50-3.00	3.00	2.50-3.00	-
15	2.50-3.00	-	2.50-3.00	3.00	2.50-3.00	-
16	2.50-2.75	-	2.50-3.00	-	2.50-2.75	-
17	2.50-2.75	-	2.50-3.00	-	2.50-2.75	2.50
18	2.50-2.75	2.50	2.50-3.00	-	2.50-2.75	2.50
21	2.50-2.75	2.50	2.50-3.00	-	2.50-2.75	2.50
22	2.00-2.50	2.50	2.50-3.00	-	2.00-2.50	2.50
23	2.00-2.50	2.50	2.50-3.00	-	2.00-2.50	2.50
24	2.00-3.00	2.50	2.50-3.00	-	2.00-3.00	2.50
25	2.50-3.00	2.50	2.50-3.00	-	2.50-3.00	2.50
28	2.50-3.00	-	2.50-3.00	2.75-3.00	2.50-3.00	-
29	2.50-3.00	-	2.50-3.00	3.00	2.50-3.00	-
30	Supplies insufficient to quote - Rain					
31	2.50-3.00	2.75-3.00	2.50-3.00	3.00	2.50-3.00	2.75-3.00
Feb. 1	2.50-3.00	2.75-3.00	2.50-3.00	3.00	2.50-3.00	2.75-3.00
4	2.50-3.00	2.75-3.00	2.50-3.00	3.00	2.50-3.00	2.75-3.00
5	2.75-3.00	-	2.75-3.00	3.00	2.75-3.00	3.00
6	3.00-3.50	-	3.00-3.50	-	3.00-3.50	-
7	3.00-4.00	3.00-3.50	3.00-4.00	-	3.00-4.00	3.00-3.50
8	3.00-4.00	3.00-3.50	3.00-4.00	3.00-3.75	3.00-4.00	3.00-3.50
11	3.00-4.00	3.50	3.00-4.00	3.50	3.00-4.00	3.50
12	3.00-3.50	-	3.00-3.50	-	3.00-3.50	-
13	3.00-3.50	-	3.00-3.50	-	3.00-3.50	-
14	Supplies insufficient to quote - Wet Fields					
15	3.00-3.50	-	3.00-3.50	-	3.00-3.50	-
- - - LAST REPORT - - -						

Compiled from daily reports issued by the Federal-State Market News Service, El Centro, California.
 a/ All F.O.B. shipping point prices represent the first quoted price or price range.

III. TERMINAL PRICES

TABLE 8. WHOLESALE PRICE RANGES OF CALIFORNIA LETTUCE IN NEW YORK CITY, CHICAGO, DENVER, ATLANTA, AND LOS ANGELES FOR REPRESENTATIVE DAYS a/ BY WEEKS DECEMBER 1979 - APRIL 1980

(Prices quoted are for stock of generally good merchantable quality and condition, extreme low on poor to ordinary and extreme high on outstanding quality omitted. Prices shown are for Standard cartons, size 24s, Iceberg type.)

Week Ending	New York City	Chicago	Atlanta	Denver
<u>Dollars per carton - 24s</u>				
Dec. 7	7.00-7.50	6.00-7.00 <u>b/</u>	6.00	6.50-6.75
14	5.50-6.50	6.00-7.00	5.50-6.00	6.50-6.75
21	5.00-6.00	5.50-6.00	5.50	5.50-6.30
28	6.00-6.50	5.50-6.00 <u>c/</u>	5.00-5.50	5.50-6.50
Jan. 4	6.00-6.50	5.50-6.00	5.00-5.50	5.50-6.50
11	6.50-7.50	5.50-6.00	5.00	5.50-6.50
18	6.50-7.50	7.00-8.00	5.50	6.50-7.50
25	5.00-6.00	5.50-6.50	5.00-5.50	5.50-6.50
Feb. 1	7.00-7.50	5.50-6.00	5.00-5.50	5.50-6.50
8	6.00-7.00	6.00-7.00	5.75-6.00	6.00-6.85
15	6.00-7.00	7.00-7.50	5.50-6.00	6.00-6.85 <u>b/</u>
22	10.00-11.00	6.50-7.00 <u>b/</u>	6.50-7.00	6.00-6.50
29	6.50-7.00	6.50-7.50	5.50-6.00	6.00-7.00
Mar. 7	7.00-8.00	4.00-5.00	5.50-6.00	5.50-6.00
14	6.00-7.00	7.00-8.00	6.00-6.50	6.50-7.00
21	6.50-7.50	6.50-7.00	5.50-6.00	6.00-6.50
28	11.00-12.00	10.00-11.00	10.00-11.00	10.00-11.00
Apr. 4	10.00	10.50-12.00	9.00-10.00	11.00-12.00
11	11.00-12.00	11.00-13.00	10.50-11.00	11.00-12.00
18	12.00-13.00	11.00	7.50-8.50	8.00-9.00
25	9.00-10.00	9.00-10.00	8.50-9.00	8.50-9.50

Week Ending	Los Angeles		Week Ending	Los Angeles	
	Blythe	Imperial Valley		Blythe	Imperial Valley
<u>Dollars per carton - 24s</u>					
Dec. 7	4.75-5.25	-	Mar. 7	4.65-5.25	4.65-5.25
14	4.50-5.00	4.50-5.00	14	4.50-5.25	4.50-5.25
21	4.25-4.75	4.25-4.75	21	5.00-5.25	-
28	4.25-4.75	4.25-4.75	28	10.00-11.00	-
Jan. 4	4.00-4.50	4.00-4.50	Apr. 4	8.00-8.25	-
11	4.00-4.50	4.00-4.50	11	-	8.00-9.00 <u>d/</u>
18	4.00-5.00	4.00-5.00	18	-	5.50-6.00 <u>d/</u>
25	-	3.75-4.50	25	-	5.75-6.25 <u>d/</u>
Feb. 1	-	4.50-5.00			
8	-	4.50-5.00			
15	-	4.50-5.00			
22	-	5.00-5.75			
29	-	4.00-4.75			

Compiled from daily terminal wholesale market price reports issued by Federal-State Market News Service at New York City, Chicago, Atlanta, Denver and Los Angeles.

a/ New York price quotations are for Thursday; Chicago for Monday; Atlanta, Denver and Los Angeles for Wednesday.

b/ Tuesday.

c/ Wednesday.

d/ San Joaquin Valley.

IV. ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE

TABLE 9. ACREAGE, YIELD, PRODUCTION, PRICE AND VALUE OF LETTUCE IN THE UNITED STATES, BY SEASON AND STATE, ANNUAL 1979 AND 1980

Seasonal Group and State	Harvested Acreage		Yield Per Acre		Production		Price		Value	
	1979	1980	1979	1980	1979	1980	1979	1980	1979	1980
	Acres		Cwt.		1,000 Cwt.		Dollars, Cwt.		1,000 Dollars	
WINTER										
Arizona	14,100	13,500	235	335	3,314	4,523	15.60	8.72	51,698	39,441
California-Desert	36,500	38,000	245	225	8,943	8,550	14.10	7.10	126,096	60,705
Florida	6,000	6,800	215	200	1,290	1,360	21.00	12.40	27,090	16,864
Texas	3,600	3,900	190	180	684	702	17.00	9.07	11,628	6,367
Group Total or Average	60,200	62,200	236	243	14,231	15,135	15.20	8.15	216,512	123,377
SPRING										
Arizona	13,600	7,500	150	150	2,040	1,125	6.10	13.80	12,444	15,525
California	46,000	43,900	305	335	14,030	14,707	5.83	9.08	81,795	133,540
Florida	4,200	4,500	200	220	840	990	16.60	18.10	13,944	17,919
New Jersey	1,400	1,300	165	185	231	241	9.89	9.57	2,285	2,306
New Mexico	1,000	700	150	180	150	126	7.66	12.00	1,149	1,512
Group Total or Average	66,200	57,900	261	297	17,291	17,189	6.46	9.94	111,617	170,802
SUMMER										
California	40,000	38,500	305		12,200		7.70		93,940	
Colorado	6,000	4,800	220		1,320		7.74		10,217	
New Jersey	500	500	160		80		10.30		824	
New York	3,600	3,500	195		702		12.00		8,424	
Subtotal or Average	50,100	47,300	285	a/	14,302	a/	7.93	a/	113,405	a/
Minor States										
Michigan	1,500		170		255		22.00		5,610	
Ohio	800		110		88		30.70		2,702	
Washington	1,200		170		204		11.70		2,387	
Wisconsin	1,100		215		237		8.50		2,015	
Subtotal or Average	4,600		170		784		16.22		12,714	
Group Total or Average	54,700	a/	276	a/	15,086	a/	8.36	a/	126,119	a/
FALL										
Arizona	17,900		200		3,580		7.56		27,065	
California	38,000		250		9,500		7.02		66,690	
Florida	2,600		130		338		13.10		4,428	
New Jersey	800		210		168		10.00		1,680	
New Mexico	3,200		200		640		9.11		5,830	
Texas	1,700		210		357		9.42		3,363	
Group Total or Average	64,200	a/	227	a/	14,583	a/	7.48	a/	109,056	a/
Total All Groups	245,300		249		61,191		9.21		563,304	

Compiled from Vegetables-Fresh Market, latest available data in 1980 monthly issues by the USDA, Economics, Statistics and Cooperatives Service, Crop Reporting Board, Washington, D. C.

a/ Not available at time of summary release.

TABLE 10. LETTUCE: HARVESTED ACREAGE, BY AREA, BY QUARTER 1976-1980

Area a/	Year	Quarter			
		Winter	Spring	Summer	Fall
<u>Desert</u>					
	1980 Preliminary	37,800	500	-	NA
	1979 b/	36,200	2,300	-	13,100
	1978	39,000	-	-	10,700
	1977	40,100	700	-	8,900
	1976	41,200	600	-	11 100
<u>South Coast</u>					
	1980 Preliminary	200	1,100	-	NA
	1979 b/	300	1,750	-	200
	1978 b/	600	2,400	-	390
	1977	800	1 910	-	300
	1976	300	1,630	-	370
<u>Central Coast</u>					
<u>Bay Area</u>					
	1980 Preliminary	-	200	500	NA
	1979 b/	-	350	900	600
	1978 b/	-	360	850	1,150
	1977	-	340	1,140	1,050
	1976	-	150	1,630	1,100
<u>Salinas-Watsonville</u>					
	1980 Preliminary	-	28,700	32,000	NA
	1979 b/	-	28,700	31,900	7,600
	1978	-	26,840	36,750	7,060
	1977	-	28,970	34,430	8,750
	1976	-	30,120	29,720	7,330
<u>Santa Maria-Oceano</u>					
	1980 Preliminary	-	4,500	6,000	NA
	1979 b/	-	4,000	7,200	6,950
	1978 b/	-	4,800	6,400	5,400
	1977	-	4,930	5,430	4,300
	1976	-	4,900	5,650	2,460
<u>San Joaquin Valley</u>					
	1980 Preliminary	-	9,600	-	NA
	1979 b/	-	8,900	-	9,550
	1978	-	6,000	-	10,700
	1977	-	4,950	-	12,700
	1976	-	6,200	-	10,640
<u>State Total</u>					
	1980 Preliminary	38,000	44,600	38,500	NA
	1979 b/	36,500	46,000	40,000	38,000
	1978	39 600	40,400	44,000	35,400
	1977	40,900	41,800	41,000	36,000
	1976	41,500	43,600	37,000	33,000

Compiled from reports issued by the California Crop and Livestock Reporting Service, Sacramento, California.

a/ Counties included in each area: Desert - Imperial, Riverside; South Coast - Orange, San Bernardino, San Diego, Ventura; Central Coast-Bay Area - Alameda, Santa Clara, San Mateo, Contra Costa; Salinas-Watsonville - Monterey, San Benito, Santa Cruz; Santa Maria-Oceano - Santa Barbara, San Luis Obispo; San Joaquin Valley - Fresno, Kern, Kings, San Joaquin.

b/ Revised.

NA Not available.