

# **Marketing Central & Western Arizona Grapes 1989 Season**



**Federal-State Market News Service**

**U.S. Department of Agriculture  
Agricultural Marketing Service  
Fruit & Vegetable Division**

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## F O R W A R D

This publication presents a brief synopsis of information pertinent to the marketing of the 1989 grape crop in Central and Western Arizona. Some of this summary information is preliminary and subject to revision. Price adjustments, if made after shipment, are not shown in this summary. Prices shown are for stocks of generally good quality and conditions.

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We also wish to express our sincere appreciation to all grape growers, shippers and buyers for their fine cooperation and time, which made these reports possible.

Addition copies of this summary may be obtained for the following offices:

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## TABLE OF CONTENTS

TABLE NO. PAGE NO.

### NARRATIVE REVIEW

Central & Western Arizona Grapes for the 1989 season..... 5-6

#### I. ACEARAGE, YIELD AND PRODUCTION

1. Central and Western Arizona (All varieties)..... 7  
2. Central and Western Arizona by varieties..... 8  
3. Arizona & Coachella Valley total package count by varieties.8

#### II. SHIPPING POINT PRICES

4. Central and Western Arizona..... 9  
5. West Mexico..... 10  
6. Coachella Valley..... 11

#### III. MOVEMENT

7. Rail and truck shipments by days..... 12  
8. Daily packages by varieties - Central Arizona..... 13  
9. Daily packages by varieties - Western Arizona..... 14  
10. Daily packages by varieties - Coachella Valley..... 15  
11. Daily packages by varieties - Mexico Crossing through  
Nogales, Arizona..... 16

#### IV. TERMINAL MARKETS

12. Wholesale prices in Major Terminals by days..... 17-18

CENTRAL & WESTERN ARIZONA GRAPES - 1989 SEASON

ACREAGE: Central Arizona fresh market table grape acreage in production for 1989 declined to 2762 acres, a 260 acre (9 percent) drop from the 3022 acres in 1988 and 1850 acre drop from 1987. Western Arizona acreage also declined with 1989 production at 1492 acres compared with 1,678 acres for 1988 and 2,148 acres for 1987.

The largest share of acreage in Central Arizona was in Flame Seedless with 1229 acres as compared with 1,196 acres for 1988. Thompson Seedless acreage was 866, a decline from 1,011 acres in 1988. Perlette acreage was at 589 for 1989 as compared with 737 acres the previous season. Exotic and Robin varieties remained the same at 62 and 16 acres, respectively.

Perlette acreage for 1989 in Western Arizona remained at 573 acres. Thompson Seedless declined to 333 acres from 490 acres in 1988. Beauty Seedless and Exotics remained the same at 7 and 16 acres.

MARKETING: Perlette were first shipped from Western Arizona on May 13th and from Central Arizona on May 18th. The first Perlettes shipped in 1988 were on May 23rd from Western Arizona and May 26th from Central Arizona May 29th. The previous year Flame Seedless began in Western Arizona on June 1st and in Central Arizona on June 8th. First F.O.B. prices were reported June 15th with 22 pound lugs of Perlettes at \$7.00 - 9.00 and Flame Seedless at \$8.00 - 10.00.

Prices for Perlettes stayed generally the same price for the season. Prices for Flame Seedless rose to mostly \$9.00 - 10.00 on June 19th and mostly \$10.00 one June 26th. The final report was on June 28th with a range of \$8.00 - 10.00.

Thompson Seedless shipments began June 8th in Western Arizona and June 12th in Central Arizona. First reported prices were on June 16th. Prices ranged \$10.00 - 12.00 for the season.

Listed below are the weekly shipments by rail and truck and a weekly price range for Perlettes, Thompson Seedless and Flame Seedless.

	WEEK ENDING	SHIPMENTS (All varieties)			WEEKLY PRICE RANGE		
		Rail	Truck	Total	Perlettes	Thompson Sdls	Flame Sdls
May	13	-	1	1	-	-	-
	20	-	23	23	-	-	-
	29	-	105	105	-	-	-
June	3	-	109	109	-	-	-
	10	3	123	126	-	-	-
	17	3	259	262	7.00-9.00	10.00-12.00	8.00-10.00
	24	8	368	376	-	10.00-12.00	9.00-10.00
July	1	3	236	239	-	10.00-12.00	8.00-10.00
	8	-	136	136	-	-	-
	15	3	73	76	-	-	-
	22	-	32	32	-	-	-
	29	-	5	5	-	-	-

MOVEMENT AND PRODUCTION: The Arizona Fruit and Vegetable Standardizations, reported interstate grape movement in 1989 at 1,588,738 lugs, 11,634 lugs less than 1988 and 210,485 lugs less than 1987. Combined interstate and intrastate shipments declined 114,829 lugs from 1988. Contributing factors were overall declines in Thompson Seedless and Perlette offerings offsetting increases in the movement of Flame Seedless and Exotics.

In Central Arizona, Flame Seedless production increased to 523,695 lugs, 35,183 lugs more than the 488,512 lugs for 1988. Exotics rose from 8,986 lugs in 1988 to 13,687 lugs in 1989. Beauty Seedless rose to 94 lugs from 60 lugs the previous year. Thompson Seedless declined to 217,614 lugs from 326,288 lugs in 1988, a 32 percent drop. Perlettes also declined with 161,805 lugs in 1989 compared with 224,889 lugs for 1988, a 25 percent drop. Robins declined from 7,099 lugs in 1988 to 4,380 lugs in 1989.

Western Arizona production increased for Thompson Seedless and Exotics but declined for Perlettes, Flame Seedless and Beauty Seedless. Thompson Seedless production rose 48,219 lugs from 132,349 lugs in 1988 to 180,568 lugs in 1989, a 36 percent increase. Exotics rose to 15,075 lugs in 1989 from 4,717 lugs the previous year. Perlettes declined 46,855 lugs from 210,655 for 1988 to 163,810 for 1989 a 22 percent decline. Beauty Seedless declined to 1260 lugs from 1679 lugs. No Cardinals were shipped in 1989 while 1,732 lugs were shipped in 1988.

VARIETY	START		PEAK DAY	
	1989	1988	1989	1988
Robins	May 22	June 9	May 24 ( 1,560)	June 16 ( 3,720)
Perlettes	May 13	May 25	May 27 (21,688)	June 17 (33,768)
Thomp Sdls	June 8	June 14	June 23 (26,281)	July 1 (35,647)
Exotics	June 15	June 17	June 28 ( 5,384)	July 7 ( 2,220)
Flame Sdls	May 19	June 1	June 22 (40,114)	June 21 (56,726)

Interstate movement of Arizona grapes peaked on June 23rd when 84,563 lugs were shipped.

PACKAGING: The major container used was the standard 22 lb net weight lug and 22 lb fiberboard cartons.

Interstate shipments by rail and truck for the past en grape season were as follows:

Year	CENTRAL ARIZONA		WESTERN ARIZONA		TOTAL ARIZONA	
	Rail	Truck	Rail	Truck	Rail	Truck
1989	12*	861	8*	610	20*	1471
1988	13*	1036	10*	6372	3*	1673
1987	6*	1231	2*	552	8*	1783
1986	28*	1335	5*	6713	3*	2006
1985	9*	1100	6*	4641	5*	1564
1984	8*	825	3*	378	11*	1203
1983	16*	772	13*	460	29*	1232
1982	20*	835	-	463	20*	1298
1981	2*	713	-	378	2*	1091
1980	1*	632	-	488	1*	1120

\* Includes Rail-Truck  
 Effective January 1, 1986 rail - 2636 - 22 lb lugs  
 rail-truck = 1682 - 22 lb lugs  
 truck = 1000 - 22 lb lugs

Table 1  
CENTRAL & WESTERN ARIZONA BEARING GRAPE ACREAGE AT HARVEST TIME  
LUGS SHIPPED INTERSTATE, AVERAGE LUGS PER ACRE  
SHIPPED INTERSTATE 1979-1989 SEASONS

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**C E N T R A L   A R I Z O N A**

SEASON	ACRES	LUGS SHIPPED INTERSTATE	LUGS PER ACRE SHIPPED INTERSTATE
1989	2,762	934,208	339
1988	3,022	1,052,810	348
1987	4,612	1,245,833	270
1986	4,357	1,381,386	317
1985	3,357	1,119,631	334
1984	3,218	845,679	263
1983	2,724	781,846	287
1982	2,432	864,268	355
1981	2,116	724,747	343
1980	2,034	632,863	311
1979	2,020	750,113	371

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**W E S T E R N   A R I Z O N A**

SEASON	ACRES	LUGS SHIPPED INTERSTATE	LUGS PER ACRE SHIPPED INTERSTATE
1989	1,492	654,530	441
1988	1,678	652,232	389
1987	2,148	553,490	258
1986	1,641	675,071	411
1985	1,463	467,832	320
1984	1,153	389,162	338
1983	1,087	488,888	450
1982	1,057	475,281	450
1981	1,128	388,864	345
1980	1,128	490,000	434
1979	1,099	441,321	402

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Source: Arizona Fruit and Vegetable Standardization

Table 2  
ARIZONA GRAPE BEARING ACREAGE AT HARVEST TIME  
BY VARIETIES 1989, 1988 & 1987

<u>CENTRAL ARIZONA</u>	1989	1988	1987
Thompson Seedless	866	1011	1889
Perlettes	589	737	949
Exotics	62	62	62
Robins	16	16	16
Flame Seedless	1229	1196	1696
TOTAL	2762	3022	4612
<u>WESTERN ARIZONA</u>			
Thompson Seedless	333	490	962
Cardinals	-	29	51
Perlettes	573	573	528
Exotics	16	16	22
Beauty Seedless	7	7	7
Flame Seedless	563	563	578
TOTAL	1492	1678	2148
<u>TOTAL ARIZONA</u>			
Thompson Seedless	1199	1501	2851
Cardinals	-	29	51
Perlettes	1162	1310	1477
Exotics	78	78	84
Robins	16	16	16
Beauty Seedless	7	7	7
Flame Seedless	1792	1759	2274
TOTAL	4254	4700	6760

Source: Arizona Fruit & Vegetable Standardization

Table 3  
PACKAGES GRAPES SHIPPED BY VARIETIES CENTRAL AND WESTERN  
ARIZONA AND COACHELLA DISTRICTS 1989 & 1988 SEASONS

	<u>CENTRAL ARIZONA</u>		<u>WESTERN ARIZONA</u>		<u>COACHELLA VALLEY</u>	
	1989	1988	1989	1988	1989	1988
Perlettes	161,805	224,889	163,810	210,665	244,387	3,026,610
Robins	4,380	7,099	-	-	-	-
Cardinals	-	-	-	1,732	-	-
Thomp Sdls	217,614	326,288	180,568	132,349	1,710,740	1,881,884
Exotics	13,687	8,986	15,075	4,717	227,004	200,777
Beauty Sdls	94	60	1,260	1,679	98,821	72,979
Flame Sdls	523,695	488,512	287,735	303,937	3,197,674	3,107,056
Misc. Var	-	-	-	-	388,341	369,565
TOTALS	921,275	1,055,834	648,448	655,079	8,066,451	8,658,871

Source: Arizona Fruit & Vegetable Standardization

Coachella Valley - Federal-State Market News Office, Fresno, California  
Miscellaneous varieties include Berenda Reds, Richard Blacks, Italian Muscats,  
Superior Seedless, Black Pearls and Robins.  
Coachella 1989 figures through June 30, 1989  
Arizona 1989 figures through July 26, 1989



Table 4  
 SHIPPING POINT FOB PRICE RANGES CENTRAL & WESTERN ARIZONA  
 GRAPES BY VARIETIES AND DAYS JUNE 15 TO JUNE 28  
 22 POUND LUGS

DATE	PERLETTES	THOMPSON SEEDLESS	FLAME SEEDLESS
June			
15	700-900		800-1000
16	700-900	1000-1200	800-1000
19		1000-1200	900-1000
20		1000-1200	900-1000
21		1000-1200	900-1000
22		1000-1200	900-1000
23		1000-1200	900-1000
26		1000-1200	1000
27		1000-1200	1000
28	LAST REPORT	1000-1200	800-1000

Table 5  
 SHIPPING POINT FOB PRICE RANGES NOGALES, AZ  
 GRAPES BY VARIETIES AND DAYS MAY 23 TO JUNE 27  
 22 POUND LUGS

DATE	PERLETTES	THOMPSON SEEDLESS	FLAME SEEDLESS
MAY			
23	14.00-16.00	-	14.00-16.00
24	14.00	-	14.00
25	14.00	-	12.00-14.00
26	14.00	-	12.00
29	Holiday		Holiday
30	12.00-14.00	-	12.00
31	12.00-14.00	-	10.00-12.00
JUNE			
1	12.00		10.00
2	10.00-12.00		8.00-10.00
5	10.00-12.00		8.00-10.00
6	8.00-10.00		8.00-9.00
7	8.00-9.00		8.00
8	6.00-8.00	13.00-16.00	8.00
9	6.00	12.00-14.00	8.00
12		12.00	8.00
13		10.00-12.00	7.00-8.00
14		10.00	7.00-9.00
15		8.00-10.00	7.00-9.00
16		8.00	7.00-9.00
19		8.00	7.00-8.00
20		7.00-8.00	8.00-10.00
21		7.00-8.00	insufq
22		7.00-8.00	
23		7.00-8.00	
26		7.00-8.00	
27	Last Report		

Table 6

SHIPPING PRINT FOB PRICE RANGES COACHELLA VALLEY  
 CALIFORNIA GRAPES BY VARIETIES MAY 11 TO JULY 8  
 22 LB LUGS

Date	PERLETTES	THOMPSON SEEDLESS	BEAUTY SEEDLESS	EXOTICS	FLAME SEEDLESS
-----					
May					
16	20.00-22.00				
17	18.00-20.00				24.00-26.00
18	18.00				22.00-24.00
19	16.00-18.00				16.00-20.00
22	16.00-18.00				16.00-20.00
23	14.00-16.00				14.00-16.00
24	14.00-16.00				14.00-16.00
25	14.00		24.00-26.00		12.00-14.00
26	14.00		24.00-26.00		12.00-14.00
holiday					
30	14.00		20.00-22.00		12.00
31	14.00		18.00-20.00		12.00
June					
1	12.00-14.00		18.00-20.00		10.00-12.00
2	12.00-14.00		18.00		10.00-12.00
5	12.00				
6	10.00-12.00		18.00		10.00-12.00
7	10.00		16.00-18.00		10.00-12.00
8	8.00-10.00	16.00	14.00-18.00		10.00-12.00
9	8.00-10.00	14.00-16.00	14.00-16.00	14.00-16.00	10.00-11.00
12	7.00-10.00				
13	7.00-10.00	12.00-14.00	14.00	12.00-14.00	10.00
14	8.00-9.00	12.00	12.00	10.00-12.00	10.00
15	8.00-9.00	12.00	12.00	10.00-12.00	10.00
16	7.00-9.00	10.00-12.00			8.00-10.00
19		12.00	12.00	10.00-12.00	10.00
20		12.00	insufq	10.00-12.00	10.00-12.00
21		10.00-12.00			8.00-10.00
22		10.00-12.00		10.00-12.00	10.00-12.00
23		10.00-12.00		10.00-12.00	10.00-12.00
26		10.00-12.00			10.00-12.00
27		10.00-12.00		9.00-10.00	10.00
28		10.00-12.00		9.00-10.00	8.00-10.00
29		10.00-12.00		9.00-10.00	10.00
holiday					
July					
3	Supplies in too few hands to quote . LAST REPORT				

Table 7  
RAIL & TRUCK SHIPMENTS OF GRAPES BY DISTRICTS AND DAYS MAY 1-JULY 31, 1988  
IN 10,000 LB UNITS

DATE	CENTAL/WESTERN ARIZONA			COACHELLA VLY			CENT CALIFORNIA			TOTAL U.S.			WEST MEXICO	
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total		
MAY 1	THRU	50	50	56	2834	2890	15	-	15	71	2884	2955	148	
22		27	27	-	768	768	-	-	-	-	795	795	96	
23		11	11	15	770	785	-	-	-	15	781	796	166	
24		57	57	11	755	766	-	-	-	11	812	823	191	
25		25	25	15	763	778	-	-	-	15	788	803	173	
26		43	43	7	750	757	-	-	-	7	793	800	253	
27		67	67	19	-	19	-	-	-	19	67	86	195	
28		1	1	4	-	4	-	-	-	4	1	5	153	
29		17	17	-	-	-	-	-	-	-	17	17	-	
30		59	59	-	788	788	-	-	-	-	847	847	268	
31		39	39	26	746	772	-	-	-	26	785	811	216	
JUNE														
1		-	45	45	4	748	752	-	-	-	4	793	797	230
2		-	37	37	15	603	618	-	-	-	15	640	655	136
3		4	42	46	15	-	15	-	-	-	19	42	61	227
4		-	2	2	-	-	-	-	-	-	-	2	2	117
5		-	53	53	-	713	713	-	-	-	-	766	766	70
6		-	52	52	-	642	642	-	-	-	-	694	694	154
7		-	70	70	7	704	711	-	-	-	7	774	781	184
8		-	93	93	4	719	723	-	-	-	4	812	816	196
9		-	-	-	11	513	524	-	-	-	11	513	524	163
10		11	-	11	41	-	41	-	-	-	52	-	52	151
11		-	-	-	4	-	4	-	-	-	4	-	4	87
12		-	106	106	-	37	37	-	-	-	-	143	143	87
13		-	88	88	7	26	33	-	-	-	7	114	121	146
14		4	68	72	11	625	636	-	-	-	15	693	708	173
15		4	44	48	11	634	645	-	-	-	15	678	693	184
16		-	133	133	22	656	678	-	-	-	22	789	811	129
17		4	134	138	22	-	22	-	-	-	26	134	160	118
18		-	9	9	4	-	4	-	-	-	4	9	13	-
19		-	140	140	-	546	546	-	-	-	-	686	686	57
20		7	149	156	11	506	516	-	-	-	18	655	673	92
21		-	97	97	11	422	433	-	-	-	11	519	530	77
22		-	143	143	19	341	360	-	-	-	19	484	503	70
23		4	184	188	19	231	250	-	22	22	23	437	460	45
24		19	91	110	19	68	87	7	39	46	45	198	246	44
25		4	7	11	15	-	15	4	-	4	23	7	30	-
26		-	106	106	-	143	143	-	104	104	-	353	353	44
27		-	82	82	4	103	107	-	170	170	4	355	359	26
28		-	106	106	4	101	105	-	299	299	4	506	510	15
29		-	93	93	7	48	55	19	339	358	26	480	506	17
30		4	74	78	7	7	14	30	357	387	41	438	479	13
JULY														
1		-	47	47	-	-	-	37	337	374	37	384	421	16
2		-	1	1	-	-	-	-	34	34	-	35	35	-
3		-	82	82	-	-	-	-	493	493	-	575	575	10
4		-	8	8	-	-	-	30	275	305	30	283	313	-
5		-	33	33	-	-	-	-	488	488	-	521	521	9
6		-	86	86	-	-	-	41	542	583	41	628	669	3
7		-	51	51	-	-	-	11	484	495	11	535	546	4
8		4	37	41	-	-	-	48	398	446	52	435	487	-
9		-	-	-	-	-	-	41	63	104	41	63	104	-
10		-	34	34	-	-	-	-	702	702	-	736	736	-
11		-	39	39	-	-	-	44	666	710	44	705	749	-
12		-	16	16	-	-	-	93	594	687	93	610	703	-
13		-	19	19	-	-	-	-	740	740	-	759	759	-
14		4	31	35	-	-	-	85	708	793	89	739	828	-
15		4	17	21	-	-	-	93	642	735	97	659	756	-
16		-	15	15	-	-	-	30	65	95	30	80	110	-
17		-	9	9	-	-	-	11	997	1008	11	1006	1017	-
18		-	5	5	-	-	-	30	882	912	30	887	917	-
19		-	20	20	-	-	-	48	999	1047	48	1019	1067	-
20		-	7	7	-	-	-	70	1000	1070	70	1007	1077	-
21		-	5	5	-	-	-	87*	1005	1092	87	1010	1097	-
22		-	5	5	-	-	-	96	610	706	96	615	711	-
23		-	2	2	-	-	-	56	92	148	56	94	150	-
24		-	1	1	-	-	-	4	1191	1195	4	1192	1196	-
25		-	3	3	-	-	-	41	1032	1073	41	1035	1076	-
26		-	4	4	-	-	-	89	974	1063	89	978	1067	-
27		-	-	-	-	-	-	89	937	1026	89	937	1026	-
28		-	-	-	-	-	-	41	1113	1154	41	1113	1154	-
29		-	-	-	-	-	-	59	842	901	59	842	901	-
30		-	-	-	-	-	-	118	-	118	118	-	118	-
31		-	-	-	-	-	-	26	1078	1104	26	1078	1104	-
TOTAL		77	3221	3298	447	17310	17757	1493	21313	22806	2017	41844	43861	5953

NOTE: All rail shipments are actually rail-truck...Total rail-truck for all districts, 2017 units  
Rail = 58,000 lbs; Rail-truck = 37,000 lbs

\* Includes 6 rail

Table 8  
 PACKAGE MOVEMENT OF CENTRAL ARIZONA GRAPES BY DAYS & VARIETIES 1989 SEASON

Date	ThSdls	Perlettes	Exotics	FlmSdls	BtySdls	Robins	Total
MAY							
18		600					600
19		120					120
20		240					240
21		-					-
22		3,720				1,560	5,280
23		4,380				120	4,500
24		2,340				1,560	3,900
25		4,301				-	4,301
26		3,300				-	3,300
27		3,960				600	4,560
28		480				-	480
29		2,400		132		-	2,532
30		2,740		792		-	3,532
31		3,546		1,314		-	4,860
June							
1		1,659		3,894		-	5,553
2		4,800		1,578		540	6,918
3		7,610		720		-	8,330
4		420		492		-	912
5		5,880		5,340		-	11,220
6		9,121		6,012		-	15,133
7		8,596		12,110		-	20,706
8		10,010		9,684		-	19,694
9		7,248		8,961		-	16,209
10		6,240		8,868		-	15,108
11		360		1,368		-	1,728
12	20	9,465		11,727		-	21,212
13	360	9,120		11,052		-	20,532
14	3,060	5,245		11,135	84	-	19,524
15	4,980	4,515		14,217		-	23,712
16	8,520	6,920		17,640		-	33,080
17	330	4,585		11,769		-	16,684
18	960	463		2,685		-	4,108
19	6,120	2,220		16,292		-	24,632
20	3,300	3,030	180	17,946		-	24,456
21	1,800	1,950	180	17,364		-	21,294
22	7,320	3,242	-	22,535		-	33,097
23	6,346	4,680	120	44,576		-	55,722
24	7,432	3,925	-	17,815		-	29,172
25	180	-	-	2,952		-	3,132
26	11,640	4,198	120	25,645		-	41,603
27	9,810	3,876	2,040	20,748		-	36,474
28	14,745	180	453	17,547		-	32,925
29	12,720	75	1,212	24,861		-	38,868
30	14,160	-	306	16,650		-	31,116
JULY							
1	6,630	45	300	12,183			19,158
2	-	-	66	264			330
3	9,750	-	1,296	21,294			32,340
4	1,847	-	120	1,485			3,452
5	10,536	-	300	4,026			14,862
6	12,799	-	1,670	24,462			38,931
7	7,540	-	180	15,308			23,028
8	7,117	-	60	9,418	10		16,605
9	-	-	-	-			-
10	7,461	-	663	7,500			15,624
11	5,640	-	20	12,010			17,670
12	3,165	-	54	4,245			7,464
13	2,880	-	90	5,880			8,850
14	6,300	-	360	7,500			14,160
15	6,552	-	921	360			7,833
16	1,387	-	45	713			2,145
17	1,656	-	54	2,520			4,230
18	2,250	-	90	-			2,340
19	1,917	-	549	6,660			9,126
20	2,295	-	1,035	-			3,330
21	621	-	189	1,446			2,256
22	2,160	-	24	-			2,184
23	378	-	450	-			828
24	90	-	450	-			540
25	1,170	-	-	-			1,170
26	1,670	-	90	-			1,760
TOTAL							
TOTAL	217,614	161,805	13,687	523,695	94	4,380	921,275

Source: Arizona Fruit & Vegetable Standardization - Lug count through  
 All figures preliminary and subject to correction.

Table 9  
 PACKAGE MOVEMENT OF WESTERN ARIZONA GRAPES BY DAYS & VARIETIES & TOTAL  
 DAILY PACKAGES FROM CENTRAL AND WESTERN ARIZONA FOR THE 1989 SEASON

Date	Th.Sdls	Perlettes	Exotics	FlnSdls	Bty Sdls	Total	Total Arizona
-----							
MAY							
13		960				960	960
14		-				-	-
15		1,760				1,760	1,760
16		-				-	-
17		4,560				4,560	4,560
18		7,040				7,040	7,640
19		6,320		320		6,640	6,750
20		720		-		720	960
21		-		-		-	-
22		6,240		400		6,640	11,920
23		-		240		240	4,740
24		16,004		5,682		21,686	25,586
25		4,080		3,285		7,365	11,666
26		16,086		165		16,251	19,551
27		17,728		8,368		26,096	30,656
28		-		-		-	480
29		4,800		-		4,800	7,732
30		12,325		10,320		22,645	26,177
31		2,883		9,848		12,731	17,591
-----							
JUNE							
1		10,222		4,645		14,867	20,420
2		2,924		6,445		9,369	16,287
3		5,922		4,881		10,803	19,133
4		-		-		-	912
5		5,361		7,205		12,566	23,786
6		3,200		5,282		8,482	23,615
7		5,663		5,372		11,035	31,741
8	2,002	4,181		16,356		22,539	42,233
9	-	860		13,985		15,445	31,654
10	3,204	5,363		13,222		21,789	36,897
11	-	-		-	600	600	2,328
12	6,482	6,020		14,274	-	26,776	47,988
13	8,169	4,594		6,650	180	19,573	40,105
14	3,720	1,155		8,445	-	13,320	32,844
15	5,186	1,860	540	12,637	-	20,223	43,935
16	10,963	3,000	-	13,066	68	27,097	60,177
17	17,846	1,979	-	21,327	-	41,152	57,836
18	-	-		-	-	-	4,108
19	17,612	-	450	21,086	-	39,148	63,780
20	22,731	-	631	19,206	-	42,568	67,024
21	9,360	-	1,600	12,400	-	23,360	44,654
22	12,563	-	1,620	17,579	-	31,762	64,859
23	19,935	-	1,623	7,283	-	28,841	84,563
24	11,042	-	-	7,062	-	18,104	47,276
25	-	-	-	-	-	-	3,132
26	10,080	-	80	7,598	412	18,170	59,773
27	1,120	-	-	326	-	1,446	37,920
28	8,318	-	4,931	2,133	-	15,382	48,307
29	2,344	-	80	642	-	3,066	41,934
30	3,460	-	-	-	-	3,460	34,576
-----							
JULY							
1	2,300	-	-	-	-	2,300	21,458
2	2,131	-	3,520	-	-	5,651	5,981
3	-	-	-	-	-	-	32,340
4	-	-	-	-	-	-	3,452
5	-	-	-	-	-	-	14,862
6	-	-	-	-	-	-	38,931
7	-	-	-	-	-	-	23,082
8	-	-	-	-	-	-	16,605
9	-	-	-	-	-	-	-
10	-	-	-	-	-	-	15,624
11	-	-	-	-	-	-	17,670
12	-	-	-	-	-	-	7,464
13	-	-	-	-	-	-	8,850
14	-	-	-	-	-	-	14,160
15	-	-	-	-	-	-	9,833
16	-	-	-	-	-	-	2,145
17	-	-	-	-	-	-	4,230
18	-	-	-	-	-	-	2,340
19	-	-	-	-	-	-	9,126
20	-	-	-	-	-	-	3,330
21	-	-	-	-	-	-	2,256
22	-	-	-	-	-	-	2,184
23	-	-	-	-	-	-	828
24	-	-	-	-	-	-	540
25	-	-	-	-	-	-	1,170
26	-	-	-	-	-	-	1,760
-----							
TOTAL	180,568	163,810	15,075	287,735	1,260	648,448	1,570,303
-----							

Source: Arizona Fruit & Vegetable Standardization - Lug count through  
 All figures preliminary and subject to correction.

Table 10  
PACKAGE MOVEMENT OF COACHELLA VALLEY GRAPES BY DAYS AND VARIETIES  
1989 SEASON

Date	Thomp Sdls	Perlettes	Exotics	Flames	Bty Sdls	**Other Varieties	Totals
May							
4		5,316					5,316
5		10,778				418	11,196
8		17,697		204		1,584	19,485
9		25,352		413		2,821	28,586
10		33,528		2,795	800	2,099	39,222
11		56,640		2,878	2,658	1,341	63,517
12		64,225		3,400	1,960	1,607	71,192
15		111,076		27,700	1,702	3,294	143,772
16		142,147		51,613	280	3,848	197,888
17		139,312		75,258		3,495	217,965
18		153,205		85,224	790	3,870	243,089
19		166,400		99,262	5,341	3,405	274,408
22		204,703		132,564	6,367	5,623	349,257
23		197,956		147,855	4,734	6,845	357,390
24		175,579	480	157,456	5,804	8,399	347,726
25		184,869	732	151,516	8,002	8,532	353,651
26		188,994	480	145,006	10,955	8,484	353,919
30	271	155,049	309	186,156	6,871	9,536	358,192
31	3,072	133,662	2,048	192,364	6,676	13,025	350,847
June							
1	6,209	103,289	4,457	211,186	4,598	12,079	341,818
2	8,974	85,062	3,771	168,228	9,006	13,017	288,058
5	75,037	41,451	15,632	172,874	7,111	11,883	323,988
6	87,433	18,266	10,819	157,775	6,069	11,469	291,831
7	142,582	9,807	3,222	152,535	2,970	11,626	322,742
8	149,209	8,686	6,611	148,598	3,540	12,279	328,923
9	108,833	4,594	12,224	120,964	1,724	10,977	259,316
12		4,623				12,063	16,691
13		409		425		13,770	14,604
14	144,432	650	27,178	99,249	765	16,731	289,005
15	156,245	374	24,420	91,968		20,076	293,083
16	180,450	172	20,309	94,291		20,065	315,287
19	150,719		20,230	57,821	98	19,207	248,075
20	132,706		15,628	67,368		19,046	234,748
21	101,324		12,267	62,748		20,160	196,499
22	75,981		12,854	53,107		21,174	163,116
23	63,389		9,293	29,402		18,080	120,164
24	4,034			23,944		10,978	38,956
26	39,383		5,637	9,727		10,395	65,142
27	27,209		5,548	6,811		9,813	49,381
28	34,853		5,664	2,256		5,203	47,976
29	15,900		6,506	2,115		119	24,640
30	2,495		677	2,618			5,790
TOTAL	1,707,397	277,383	222,947	1,736,010	35,881	300,215	4,279,833

Source: Daily wires from Federal-State Market News Service, Fresno, CA.

\*\*Other varieties include Berenda Reds, Richard Blacks, Robins, Italian Muscats, Black Pearls and Superior Seedless. All figures are preliminary and subject to correction.

Table 11  
 PACKAGE MOVEMENT OF MEXICO GRAPE CROSSING THROUGH NOGALES, ARIZONA  
 BY DAYS AND VARIETIES 1989 SEASON

Date	Thomp Sdls	Perlettes	Sup Sdls	Cardinal	Flame Sdls	Buty sdls	Exotics	Total
May 4 thru								
5		625						625
6		976						976
7		681						681
8		1,125						1,125
9		5,642						5,642
10		9,763			208			9,971
11		18,573			2,126			20,699
12		23,270			624			23,894
13		37,269			3,094			40,363
14		21,454			1,996			23,450
15		27,188			4,309			31,479
16		47,526			12,037			59,563
17		40,940			24,254			65,194
18		47,068			20,044			67,112
19		34,684			19,455			54,139
20		44,558		264	17,707			62,529
21		30,034		-	23,531			53,565
22		24,338		121	19,040			43,499
23		40,573	198	132	34,611			75,514
24		48,439	924	-	37,569			86,932
25		40,272	462	428	36,131	1,260		78,553
26		62,165	1,452	924	49,285	1,050		114,876
27		44,173	1,188	-	42,155	784		88,300
28	528	38,309	2,551	198	27,819	-		69,405
29	-	-	-	-	-	-		-
30	594	32,389	4,090	66	83,177	1,358		121,676
31	792	26,687	-	-	69,617	1,190		98,286
June 1	918	30,627	7,458	1,456	62,481	1,478		104,418
2	1,676	12,956	5,148	1,240	39,661	1,344		62,025
3	7,994	28,219	4,450	-	61,062	1,400		103,125
4	6,687	12,130	1,518	2,514	29,628	626		53,103
5	792	5,808	660	972	23,556	-		31,788
6	9,906	9,921	9,462	1,146	38,225	1,386		70,046
7	33,421	9,835	2,403	2,153	34,555	1,066		83,433
8	4,200	3,767	5,506	1,122	31,018	4,082	890	88,385
9	40,466	4,596	3,630	2,244	21,647	198	350	73,131
10	46,301	2,211	2,971	990	15,515	462	-	68,649
11	18,384	33	3,628	297	16,625	726	-	39,693
12	21,574	1,518	5,256	-	10,594	726	-	39,668
13	51,350	-	978	-	12,738	1,122	-	66,188
14	56,179	-	3,482	-	18,763	-	-	78,424
15	67,306	-	3,564	-	14,452	1,254	16	83,592
16	47,826	-	2,488	924	7,050	-	462	58,750
17	46,743	-	4,176	61	2,152	48	248	53,429
18	-	-	-	-	-	-	-	-
19	20,636	-	-	-	5,110	-	264	26,010
20	35,851	-	1,250	-	4,356	-	428	41,889
21	23,658	-	492	-	8,248	-	2,569	34,967
22	25,346	-	792	-	7,340	-	330	30,808
23	15,504	-	-	-	2,640	-	2,379	20,652
24	19,466	-	-	-	528	-	-	19,994
25	-	-	-	-	-	-	-	-
26	13,004	-	-	-	1,254	-	-	15,974
27	10,122	-	-	-	1,827	-	-	11,949
28	4,272	-	-	-	2,412	-	-	6,684
29	6,527	-	-	-	1,085	-	-	7,612
30	3,300	-	-	-	990	-	-	5,742
July 1	6,534	-	-	-	572	-	-	7,106
2	-	-	-	-	-	-	-	-
3	4,422	-	-	-	-	-	-	4,422
4	-	-	-	-	-	-	-	-
5	4,290	-	-	-	-	-	-	4,290
6	1,386	-	-	-	-	-	-	1,386
7	-	-	-	-	-	-	-	-
TOTAL	692755	870342	80183	17253	1001873	23405	9586	2695397

Source: Daily wires from Federal-State Market News Service, Nogales, AZ



Table 12  
 WHOLESAL PRICES FOB ARIZONA & MEXICO IN MAJOR TERMINAL  
 MARKETS 1989 SEASON, BY DAYS

(Prices shown are good merchantable quality and condition. Prices followed by (+) are either small or medium; fair, ordinary, poor quality or condition, and holdovers)

## P E R L E T T E S

DATE	BALTIMORE	CHICAGO	DALLAS	LOS ANGELES	NEW ORLEANS	PITTSBURGH
June 14			12.75*	14.50-15.00*		
15						
16						
17						
18						
19		9.00-10.00*				
20	6.00-8.00*+	12.00*				
21		12.00*				
22		12.00*				
23			11.75*			
26					10.00-12.00*	

## F L A M E S E E D L E S S

DATE	BALTIMORE	CHICAGO	DALLAS	DETROIT	NEW ORLEANS	PITTSBURGH
JUNE 14			12.75*			
15						
16						
17						
18						
19		14.00-15.00*				
20			11.75*			
21			11.75*			
22			11.75*			13.00-15.00*
26	15.00*+		11.75*			
27	14.00-15.00*+		11.75*			
28	12.00-13.00+		11.75*			
29		14.50	13.50*	10.00+		
30		8.00*+	13.50*	10.00+		
JULY 3	12.00-13.00		14.50	14.00*		
4	HOLIDAY					
5	12.00-13.00		13.50			
6			13.50			
7			13.50			
10			13.50			
11		16.00-17.00	12.75			
12		16.00-17.00	12.75			
13		15.00-16.00	12.75			
14		15.00-16.00	12.75			
17		12.50+	12.00			
18		12.50+	12.00			
19		12.50+	12.00			
20		12.50-13.00+				
21		12.50-13.00+				10.00+
24						10.00+
25						10.00+

\*Mexico prices

+Either small, medium, fair, ordinary, poor quality or condition and holdover.

In foregoing tables showing wholesale prices by varieties by days, information obtained from daily market wires. Complete information for these days may be secured by writing direct to the Market News Service in the cities listed.

Table 12

WHOLESALE PRICES FOB ARIZONA & MEXICO IN MAJOR TERMINAL  
MARKETS 1989 SEASON BY DAYS

(Prices shown are good merchantable quality and condition. Prices followed by (+) are either small or medium; fair, ordinary, poor quality or condition, and holdovers)

T H O M P S O N   S E E D L E S S

DATE	BALTIMORE	CHICAGO	DALLAS	DETROIT
JUNE 15				16.00*
19		15.00*		
20	16.00*	15.00*	14.50*	
21	12.00+	15.00*	14.50*	
22	12.00+	15.00*		
23	12.00+*	15.00*		
26	17.00-18.00*	15.00*		
27	17.00-18.00	14.50-15.00		
28		14.50-15.00		
29	10.00+	14.50-15.00	12.50*	16.50*
30	10.00+	15.00*	12.50*	16.50*
JULY 3		14.00*		12.00-14.00+*
4	HOLIDAY			
5		12.00-14.00+*		
6	15.00-16.00+*	12.00-14.00+*		
7	16.00+*	12.00-14.00+*		
10	10.00+*			
12	16.00-17.00			
13	12.00-14.00+*			
14	12.00-14.00+*			
DATE	NEW ORLEANS	NEW YORK	PITTSBURGH	ST. LOUIS
JUNE 19				14.00-15.00
20				14.00-15.00
21				14.00-15.00
22			16.00*	14.00-15.00
23			16.00-17.00*	14.00-15.00
26				14.00-15.00
27				14.00-15.00
28				14.00-15.00
29				14.00-15.00
30				14.00-15.00
JULY 3				14.00-14.50
4	HOLIDAY			
5				13.00-14.00
6				13.00-14.00
7				13.00-14.00
10				13.00-14.00
11				13.50-14.00
12				13.00-14.00
13				13.50-14.00
14				13.50-14.00
17				13.50-14.50
18				13.50-14.50
19				13.50-14.50
20				13.50-14.50
21				13.50-14.50
24				13.50-14.00
25				13.50-13.75
26				13.50-13.75
27				13.50-13.75

\*Mexico prices

\*\* Either small, medium, fair, ordinary, poor quality or conditions and holdover.