

UNITED STATES DEPARTMENT OF AGRICULTURE
Bureau of Agricultural Economics
and
NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS
Bureau of Markets
Cooperating

MARKET NEWS SERVICE ON FRUITS AND VEGETABLES

MARKETING WESTERN NEW YORK CARROTS

SUMMARY OF 1937-38 SEASON

By

H. H. Duncan and A. L. Thomas

FILED

300 Terminal Building
Rochester, New York
May 1938

MARKETING WESTERN NEW YORK

C A R R O T S

1937-38 SEASON

By

A. L. Thomas

Daily market reports on carrots were issued from the Rochester office from September 1, 1937 until May 21, 1938. These reports were mailed free of charge to all those requesting them.

The total production in the United States during 1937 exceeded both that of 1936 and the five year average for the years 1928-32. This season a total production of 14,023,000 bushels was reported as compared with 13,535,000 during 1936, while the five year (1928-32) average was only 10,127,000.

New York still leads all other States in the Late Group and during 1937 produced a crop estimated to be 816,000 bushels, while during 1936 the production was only 543,000 bushels. The five year (1932-36) average for the State was 826,600 bushels, and the ten year (1927-36) average 986,600 bushels.

There was a slight increase in acreage in the State this season, but the principal reason for the increased production over that of 1936 was that yields were considerably larger. This season the yield per acre was estimated to be 480 bushels as compared with 380 during 1936. The ten year (1923-32) average yield for the State was 509 bushels per acre. The acreage in the State was increased to 1,700 acres this season while a year ago only 1,430 acres were planted.

The season was generally favorable for carrots and the quality was fairly good although in some sections the sizes were rather small.

F.o.b. prices were considerably lower than a year ago. 100-lb. sacks of topped unwashed stock ranged from 50¢ to 90¢ from the beginning of this season until the third week in May when prices advanced reaching as high as \$1.25. Last season, the prices ranged from \$1.15 to \$1.75. Bulk stock this season ranged from \$12 to \$17, while during the 1936-37 season the prices ranged from \$23 to \$24 per ton. On another page in this summary will be found weekly price range this season as compared with last season.

The movement by rail this season to May 7 had filled 708 cars as compared with 847 to the same time last season. Available supplies are much heavier than a year ago and from present indications it looks as though the movement will continue into June or possibly July.

COMMERCIAL ACREAGE, YIELD PER ACRE, AND PRODUCTION OF CARROTS 1/

Group and State	ACREAGE			YIELD PER ACRE			PRODUCTION		
	5-yr Avg 1928-32	1936	1937	10-yr Avg 1923-32	1936	1937	5-yr Avg 1928-32	1936	1937
<u>Fall:</u> 2/	- Acres -			-Bushels -3/			-1,000 Bushels -		
California.....	3,280	7,100	10,850	544*	470	430	1,831	3,337	4,666
<u>Early:</u>									
Arizona.....	460*	900	1,200	292*	290	285	135*	261	342
Texas.....	8,100	10,100	7,800	245	160	160	1,732#	1,616#	1,248
Group Total..	8,470	11,000	9,000	247	171	177	1,840#	1,877#	1,590
<u>Second Early:</u>									
Calif. (spring)	6,370	11,300	9,620	503*	500	450	3,073#	5,650	4,329
Louisiana.....	1,490	700	830	193	120	138	239	84	115
Mississippi.....	690	300	150	194	120	100	120	36#	15
Group Total..	8,550	12,300	10,600	332	469	421	3,432#	5,770#	4,459
<u>Intermediate:</u>									
New Jersey.....	1,200	1,200	1,400	262	290	250	319	348	350
North Carolina..	380	150	120	212*	100	200	80#	15	24
Virginia.....	300	---	---	288*	---	---	89	---	---
Group Total..	1,880	1,350	1,520	258	269	246	488#	363	374
<u>Late:</u>									
Colorado.....	440	730	910	233*	210	225	103	153	205
Illinois.....	400	240	240	454	350	450	188	84	108
Indiana.....	80*	80	160	488*	400	480	40*	32	77
Michigan.....	780*	500	750	662*	480	600	505*#	240	450
Minnesota.....	170	200	250	544*	300	225	94	60	56
New York.....	2,230	1,430	1,700	509	380	480	1,068	543	816
Ohio.....	450*	500	600	548*	500	500	246*	250	300
Oregon.....	520*	800	850	465*	450	500	242*	360	425
Pennsylvania....	320*	420	410	439*	400	410	142*	168	168
Washington.....	560*	620	700	320*	480	470	178	298	329
Group Total..	5,400	5,520	6,570	494	396	447	2,536#	2,188	2,934
							13,535#		
TOTAL ALL STATES.	27,580	37,270	38,540	341	363	364	10,127#		14,023

1/Includes undetermined quantities used for manufacture in some States.

2/Fall crop States supply earliest new-crop movement, starting in the fall preceding year shown.

3/Bushels containing approximately 50 pounds.

* Short-time average.

Includes some quantities not harvested on account of market conditions.

1936- Mississippi 5,000 bushels, Texas 240,000 bushels.

WEEKLY CARLOT SHIPMENTS OF CARROTS FROM NEW YORK STATE AND COMPETING STATES
1937-38 Season Compared with 1936-37 Season

Week Ending	NEW YORK		MICHIGAN		CALIFORNIA		TEXAS		ARIZONA		TOTAL U. S.	
	1937- 38	1936- 37	1937- 38	1936- 37	1937- 38	1936- 37	1937- 38	1936- 37	1937- 38	1936- 37	1937- 38	1936- 37
July 31	1	0	1	0	61	75	-	-	-	-	67	79
Aug. 7	1	2	0	0	25	83	-	-	-	-	28	92
14	1	4	2	1	25	74	-	-	-	-	31	88
21	5	7	1	1	53	42	-	-	-	-	61	55
28	11	7	2	1	82	55	-	-	-	-	105	69
Sept. 4	18	6	1	5	69	72	-	-	-	-	93	90
11	14	8	5	2	81	36	-	-	-	-	106	55
18	16	17	9	6	153	74	-	-	-	-	203	116
25	33	25	8	19	117	92	-	-	-	-	167	145
Oct. 2	31	30	4	24	25	98	-	-	-	-	137	166
9	21	47	15	24	111	145	-	-	-	-	151	225
16	22	32	30	19	163	161	-	-	-	-	228	218
23	25	26	26	25	185	108	-	-	-	-	243	172
30	23	33	41	14	189	253	-	-	-	-	259	314
Nov. 6	39	24	25	11	195	250	-	-	-	-	265	287
13	33	29	8	11	136	269	-	-	-	-	179	316
20	26	30	9	11	198	256	-	-	-	-	234	299
27	11	26	2	11	254	218	-	-	-	-	268	257
Dec. 4	14	27	3	4	275	236	2	-	-	-	296	267
11	8	27	6	3	214	327	-	0	7	0	235	358
18	15	13	5	5	244	194	2	1	60	0	327	215
25	8	12	2	4	218	161	-	3	29	16	258	196
Jan. 1	12	15	0	5	164	46	1	41	59	25	236	132
8	9	16	0	2	177	202	0	45	90	58	278	366
15	4	12	0	1	235	414	8	14	87	140	337	583
22	12	16	0	2	251	209	6	17	32	69	303	314
29	8	19	-	1	198	330	13	20	38	61	257	437
Feb. 5	12	34	-	-	216	105	11	5	18	8	259	154
12	17	36	-	-	237	165	17	59	20	40	293	300
19	18	23	-	-	286	230	27	62	13	25	345	341
26	25	17	-	-	333	272	37	51	13	15	409	356
Mar. 5	22	21	-	-	97	299	117	77	9	9	246	409
12	31	26	-	-	348	207	68	85	22	0	469	319
19	16	28	-	-	267	141	34	108	11	0	330	280
26	23	26	-	-	177	227	17	134	11	4	228	391
Apr. 2	24	20	-	-	246	310	23	85	34	8	327	423
9	24	14	-	-	338	295	37	96	43	1	442	406
16	25	16	-	-	320	317	63	79	59	8	467	420
23	19	28	-	-	217	309	34	76	45	22	316	435
30	15	25	-	-	186	300	29	56	63	15	294	396
May 7	10	23	-	-	248	294	38	51	62	21	358	390
14	17	10	-	-	316	242	79	39	75	44	487	336

CARLOT SHIPMENTS OF CARROTS BY STATES AND MONTHS
August 1937 through April 1938

State	1 9 3 7					1 9 3 8				Total Thru April
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Arizona.....	-	-	-	-	147	257	63	72	223	762
Calif. N. D.....	-	-	-	18	8	4	-	-	-	30
" S. D.....	1	-	18	169	221	158	57	87	139	850
" C. D.....	217	465	666	692	785	366	82	48	49	3370
" Imp.Vly..	-	-	-	-	-	387	916	884	968	3155
Colorado.....	17	7	1	-	-	-	-	-	-	25
Florida.....	-	-	-	-	-	-	1	-	-	1
Idaho.....	-	-	-	4	-	-	1	-	-	5
Illinois.....	-	-	-	-	1	1	-	-	2	4
Indiana.....	-	-	-	2	1	3	-	-	-	6
Iowa.....	-	6	2	-	-	-	-	-	-	8
Michigan.....	6	24	117	43	14	-	1	-	-	205
Minnesota.....	2	3	18	1	-	1	-	-	-	25
Montana.....	-	27	-	-	-	-	-	-	-	27
New York.....	27	78	109	117	52	44	72	104	93	696
Ohio.....	1	-	1	2	-	-	-	-	-	4
Oregon.....	-	1	-	-	-	1	1	-	-	3
Texas.....	-	-	-	1	4	27	99	240	175	546
Utah.....	-	1	-	-	-	-	-	-	-	1
Washington.....	1	3	7	2	1	-	2	3	-	19
Wisconsin.....	-	-	3	-	-	2	-	-	-	5
TOTAL U. S.....	272	615	942	1051	1234	1251	1295	1438	1649	9747

Subject to revision.

PRICES ON CARROTS AT WESTERN NEW YORK SHIPPING POINTS

(Carloads and truckloads f.o.b. usual terms or delivered sales less all transportation charges) 1937-38 Season compared with 1936-37 Season

Week Ending Saturday	100-lb. sacks, topped, unwashed		Bushels, topped, washed		Bulk per ton, topped, unwashed	
	1937-38	1936-37	1937-38	1936-37	1937-38	1936-37
1937-38						
Sept. 4	\$.75 - .80	1.70-1.75				
11	.80		.60			
18	.80		.58 .90-.96			
25	.70	1.15	.60 .95-1.05			
Oct. 2	.65 - .70			.90		\$23-27
9	.65 - .75		.60 .90-1.00			24-26
16	.60 - .65					25-26
23	.65 - .70					24-26
30	.65 - .70		.55 .90			24-26
Nov. 6	.65 - .70				12.00-13.50	25
13	.65 - .75				13.00	24-27
20	.70 - .80				15.00-16.00	25-27
27	.75 - .85					26-28
Dec. 4	.80					29-30
11	.80				14.00-15.00	28-30
18	.85 - .90				14.00-15.00	32
25	.80 - .90					32
Jan. 1	.85 - .87					30-32
8	.85				14.00-16.00	28-30
15	.85				14.00	30
22	.80 - .90				15.00	30
29	.80				<u>Sacked per ton topped, unwashed</u>	28-30
Feb. 5					17.50	28-30
12	.85					28-30
19	.80 - .85					30-32
26	.75					33
Mar. 5	.70 - .75					32
12	.65 - .70					28-33
19	.65 - .70					25-34
26	.60 - .65					32
Apr. 2	.60 - .65					30
9	.60					
16	.50 - .60					
23	.50 - .60	1.40	.60-.65			
30	.80	1.40-1.50				
May 7	1.00- 1.12 $\frac{1}{2}$	1.40-1.50	.60-.65		Bulk per ton topped unwashed	30
14			.65-.75		17.00	
21	1.00-1.25	1.45	.90			

WEEKLY CARLOT ARRIVALS AND PRICES TO JOBBERS
OF NEW YORK STATE CARROTS IN IMPORTANT MARKETS

Week Ending Friday	NEW YORK CITY				BALTIMORE			PHILADELPHIA		
	Carlot Unloads		Topped, Unwashed 100-lb sacks	Topped Washed Bushel Baskets	Carlot Arrivals*		Topped Washed Bushel Baskets	Carlot Arrivals		Topped Washed Bushel Baskets
	N.Y.	Total			N.Y.	Total		N.Y.	Total	
							<u>Rail</u>			<u>Terminal</u>
Sept. 3	5	32	.90-1.35	.60-1.00	5	10	.90-1.15	-	3	.75-.90
10	10	55	.90-1.15	.50-.85	1	6	.75-1.00	1	4	.75
17	5	56	.90-1.15	.65-.85	2	6	.70-.90	1	12	.75
24	5	45	1.00-1.15	.60-.85	3	9	.70-.90	-	13	
Oct. 1	15	63	.90-1.00	.60-.75	4	8	.90-.95	1	22	1.00
8	12	57	.75-.90	.50-.75	8	11	.75-.90	3	11	
15	7	54	.80-.90	.50-.75	5	9	.75	1	16	
22	7	56	.80-1.00	.50-.75	3	6	.85-1.00	-	17	
29	2	55	.80-.90	.50-.75	10	13	.90	-	11	
Nov. 5	1	53	.80-.90	.60-.75	10	15	.75-.90	1	20	
12	3	47	.85-1.00	.50-.75	4	8	.75-.90	-	19	
19	4	57	.85-1.10	.50-.90	7	12	.90	-	13	.50
26	1	50	.90-1.15	.65-.90	1	5	.85-.90	-	14	
							<u>Chatneys</u>			
Dec. 3	-	48	1.00-1.15	.65-.90	3	7	.50-.75	-	23	
10	5	48	1.00-1.25	.60-1.00	-	3	.60-.65	-	16	
17	4	63	1.10-1.25	.75-1.00	-	1	.65-.75	-	26	
24	13	65	1.10-1.35	.65-.90	1	5		-	20	
31	9	73	1.00-1.25	.65-.90	-	8	.75-.85	-	29	
Jan. 7	7	62	1.05-1.15	.75-.90	-	4	.65-.75	-	19	
14	2	74	1.00-1.25	.75-.90	-	5	.65-.75	-	31	<u>Street</u>
21	6	75	1.00-1.25	.75-.90	-	6	.65-.75	-	28	.60-.65
28	5	69	1.00-1.25	.75-.90	-	6	.60-.65	-	31	
							<u>Coreless</u>			
							<u>Truck</u>			
Feb. 4	4	68	1.00-1.25	.75-.90	-	3	.75-.85	-	26	
11	3	75	1.00-1.25	.65-.85	-	1	.75-.85	-	15	
18	4	64	1.00-1.25	.65-.85	-	6	.75-.90	-	22	
25	13	75	.75-1.15	.65-.85	-	6	.75-.90	-	23	
Mar. 4	5	77	.75-1.00	.65-.85	-	8	.75-.85	-	30	
11	6	71	.75-1.00	.65-.85	-	4	.75-.85	-	28	
18	5	73	.75-1.00	.65-.85	-	9	.75	-	30	
25	1	61	.75-1.00	.50-.85	1	10	.60-.75	-	25	
Apr. 1	1	77	.60-.85	.50-.75	-	4		-	17	
8	3	65	1.00	.50-.75	-	4	Truck	-	22	
15	4	74	.90-1.10	.65-.85	1	5	Various	-	33	
22	3	71	.85-1.00	.65-.85	-	4	Varieties	1	29	
29	4	105	.90-1.00	.50-.75	-	5	.65-.85	-	27	
							<u>Rail</u>			
May 6	3	82		.65-.75	-	6	.85-.90	-	27	100#sacks, rough
13	4	84			-	5	.85-.90	2	22	<u>Terminal</u>
20	12	95	1.35-1.75	1.00-1.25	-	7	.75-.85	3	25	1.60-1.65

Baltimore Carlot Arrivals do not include Saturday's arrivals.

Truck receipts for New York City and Philadelphia are not included in arrivals.

CARLOT SHIPMENTS OF NEW YORK STATE CARROTS BY COUNTIES, STATIONS, and MONTHS
1937-38 Season through April

County and Station	1 9 3 7					1 9 3 8				Total Thru April
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
<u>CAYUGA</u>										
Cato	-	-	-	7	1	-	-	-	-	8
<u>FRANKLIN</u>										
Malone	-	16	18	-	-	-	-	-	-	34
<u>GENESEE</u>										
Elba	1	1	21	10	-	-	-	-	-	33
LeRoy	-	-	-	-	-	-	-	-	1	1
Total	1	1	21	10	-	-	-	-	1	34
<u>LIVINGSTON</u>										
Linwood	-	-	-	1	1	-	-	-	-	2
<u>MADISON</u>										
Canastota	-	4	-	-	6	2	-	-	-	12
No. Chittenango	-	3	1	-	-	-	-	-	-	4
Total	-	7	1	-	6	2	-	-	-	16
<u>MONROE</u>										
Fairport	1	1	-	23	9	1	1	-	9	45
Hilton	-	-	-	-	-	-	1	-	-	1
Pittsford	1	-	-	3	3	-	-	-	-	7
Rochester	-	-	-	-	-	-	-	-	2	2
Spencerport	-	-	-	-	-	-	5	-	-	5
Webster	1	-	4	4	1	1	4	15	21	51
Total	3	1	4	30	13	2	11	15	32	111
<u>ONEIDA</u>										
Rome	-	-	1	-	-	-	-	-	-	1
<u>ONTARIO</u>										
Hall	-	-	-	3	5	2	-	-	2	12
Phelps	-	-	-	6	1	-	-	-	-	7
Seneca Castle	-	-	-	1	5	15	28	4	5	58
Stanley	-	-	-	2	1	8	-	-	-	11
Victor	-	-	-	-	-	-	1	-	-	1
Total	-	-	-	12	12	25	29	4	7	89
<u>ORLEANS</u>										
Albion	1	3	3	2	-	2	-	5	2	18
Holley	-	1	-	-	-	-	-	-	1	2
Kendall	-	-	-	-	-	-	-	-	3	3
Medina	-	-	2	1	-	-	-	-	-	3
Total	1	4	5	3	-	2	-	5	6	26
<u>OSWEGO</u>										
Fulton	-	2	4	1	-	-	-	-	-	7
Oswego	-	-	11	2	1	-	2	-	-	16
Total	-	2	15	3	1	-	2	-	-	23
<u>SENECA</u>										
Waterloo	-	-	-	2	-	-	-	-	-	2

CARLOT SHIPMENTS OF NEW YORK STATE CARROTS BY COUNTIES, STATIONS, and MONTHS
 1937-38 Season through April

County and Station	1 9 3 7					1 9 3 8				Total Thru April
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
WAYNE										
Alton	-	-	-	1	-	-	-	-	-	1
E. Williamson	2	7	5	5	4	2	4	16	-	45
Fruitland	-	-	-	1	-	1	2	1	-	5
Lyons	-	1	-	-	-	-	-	-	-	1
Macedon	-	1	-	3	1	-	-	-	-	5
Marion	8	7	4	2	1	-	3	10	5	40
Newark	4	15	14	5	2	-	-	3	1	44
North Rose	-	-	1	6	-	-	-	-	-	7
Ontario	2	7	15	10	10	6	8	7	11	76
Red Creek	-	-	-	-	-	-	6	15	-	21
Savannah	-	-	4	4	-	-	-	-	-	8
Sodus	1	-	-	-	-	-	-	-	2	3
Sodus Center	1	1	-	3	-	-	-	-	-	5
Wallington	-	-	-	-	-	-	-	11	5	16
Walworth	-	-	-	-	-	-	1	-	-	1
Wayneport	-	3	-	-	-	-	-	-	-	3
Williamson	4	5	1	8	-	4	6	16	24	68
Wolcott	-	-	-	1	-	-	-	-	-	1
Total	22	47	44	49	18	13	30	79	48	350
GRAND TOTAL	27	78	109	117	52	44	72	103	94	696

Subject to revision.