

Mango Category Performance
2019
March 17, 2020



KEY METRICS

2019 Key Metrics

WHOLE MANGO VOLUME VELOCITY

Volume Velocity up 2% YOY

CONTRIBUTION TO PRODUCE DEPT.

Volume 1%

Dollars .5%

FRUIT RANKING BASED ON VOLUME VELOCITY

Mango ranked 13th position

Bananas #1 Avocado #2 Apples #3 Grapes #4 Limes #5

WHOLE MANGO DOLLAR VELOCITY

Dollar Velocity up 8% YOY

AVERAGE RETAIL PRICE POINT

\$.94 each

↑ 6% over LY

Peak \$1.30 October

Low \$.77 July

FRUIT RANKING BASED ON SALES VELOCITY

Mango ranked 20th position

Apples #1 Grapes #2 Bananas #3 Strawberries #4 Avocados #5

FRESH CUT

Total Dollars ↑ 11% over LY

Dollar Velocity ↑13% over LY





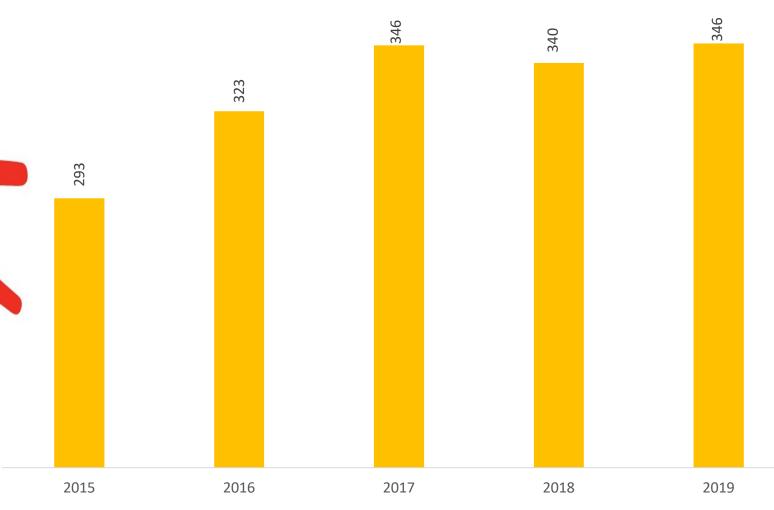
Whole Mango Performance



VOLUME

Annual Volume Comparison WHOLE MANGO

Mango volume highest in five years, tied 2017 at 346MM



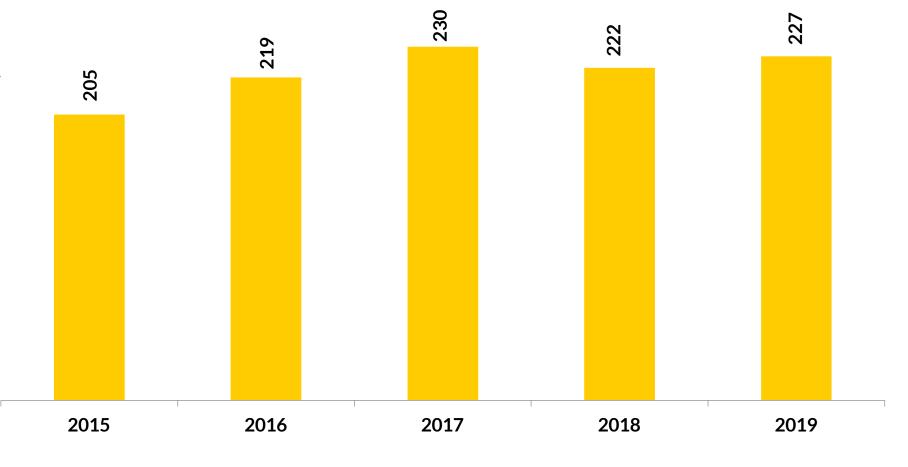




Annual Volume Velocity Comparison Whole Mango

Annual volume velocity was up 2% versus last year.

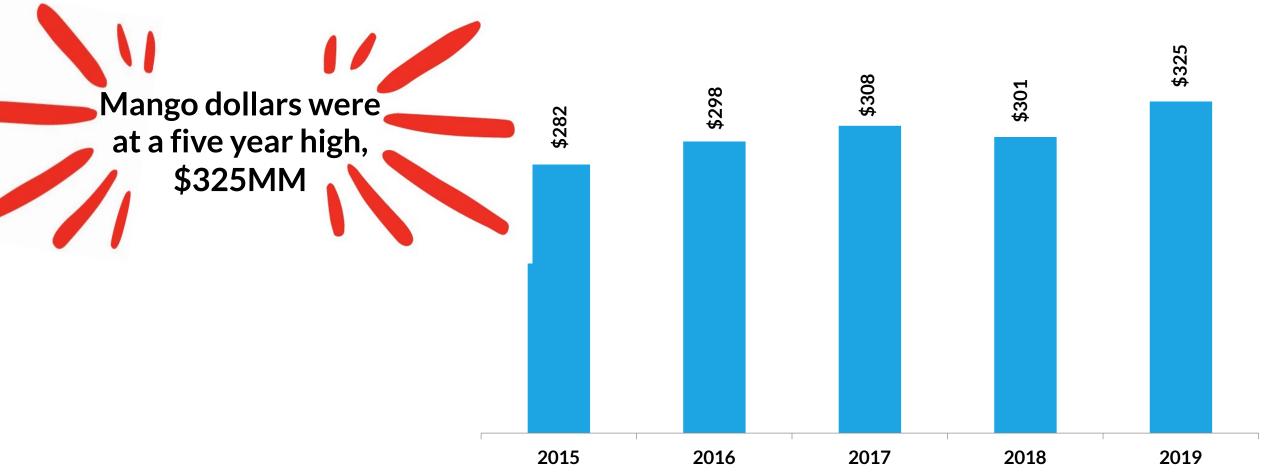
The five year high was in 2017.





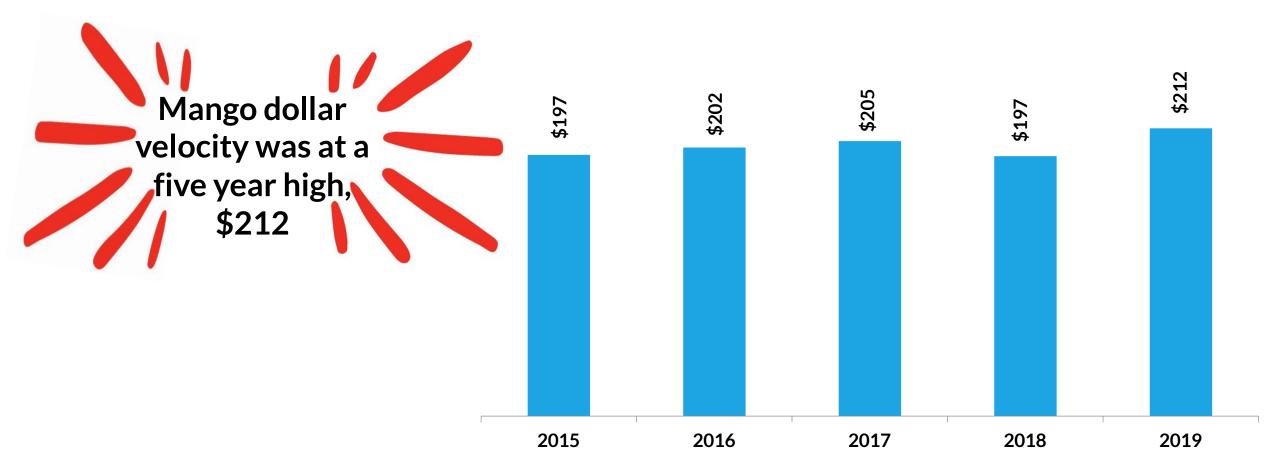
DOLLARS

Annual Dollar Comparison Whole Mango





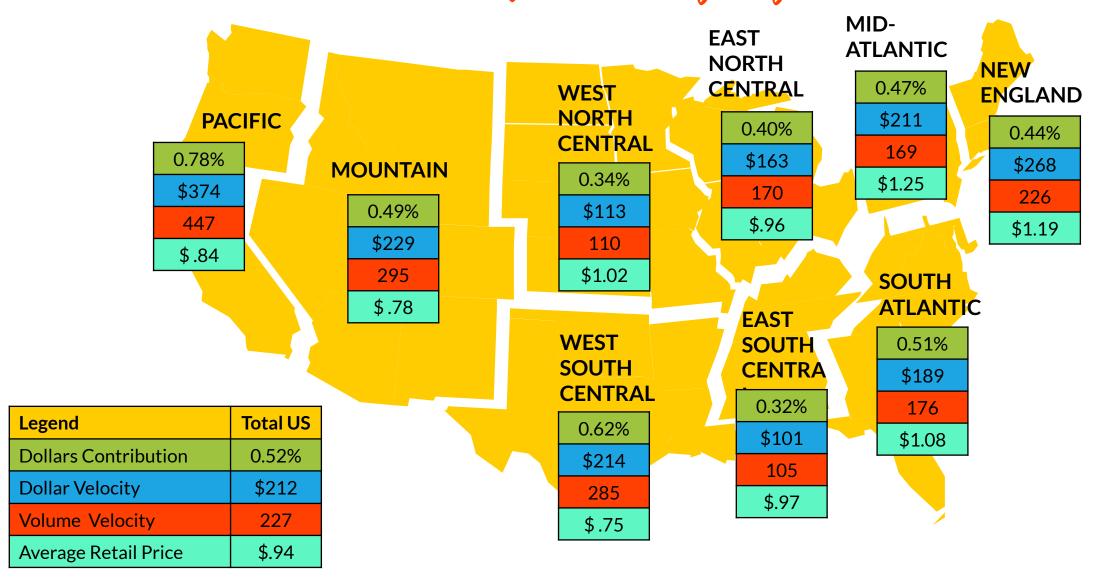
Annual Dollar Velocity Comparison Whole Mango







2019 Performance By Region





HOW DID WE DO THIS?

Consistent merchandising and placement messaging

Supply chain management training

Diminish the perception that mangos are seasonal

Twelve month strategy/execution plan



2020 Whole Mangos

January Results

Total Volume and Volume Velocity up 15%

Avg Unit Price \$.98 down 8%

Total Dollars and Dollar Velocity up 6%

Contribution to Produce Dept .4%

February Results

Total Volume and Volume Velocity up 40%

Avg Unit Price \$1.02 down 18%

Total Dollars and Dollar Velocity up 16%

Contribution to Produce Dept .5%个





WHOLE FRUIT RANKINGS BY VOLUME VELOCITY

Mangos remain at the 13th position Fruit category notably decreased

Fruit category notably decreased in volume velocity -1.4%

Mangos increased +1.9% in volume velocity and sustained the contribution to the produce department at 1%.

Whole Fruit Volume Velocity YOY Change & Contribution

	RANK	VOLUME/ STORE/WEEK	% CHANGE YOY	VOLUME CONTRIBUTION	% CHANGE YOY
FRUIT	TO HITT	9,052	-1.4%	49.8%	-0.5%
BANANAS	1	3,289	-0.6%	15.4%	-0.3%
AVOCADOS	2	1,056	-0.8%	4.8%	-0.1%
APPLES	3	954	-2.9%	4.5%	-0.2%
GRAPES	4	856	0.0%	4.0%	-0.1%
LIMES	5	784	8.9%	3.4%	0.3%
STRAWBERRIES	6	499	-6.3%	2.3%	-0.2%
LEMONS	7	463	1.0%	2.1%	0.0%
ORANGES	8	396	-0.1%	1.9%	0.0%
WATERMELONS	9	327	2.7%	1.3%	0.0%
BLUEBERRIES	10	313	9.7%	1.4%	0.1%
CHERRIES	11	295	-3.8%	0.6%	-0.1%
PEACHES	12	246	-2.7%	0.8%	-0.1%
MANGOS	13	227	1.9%	1.0%	0.0%
MANDARINS	14	191	-1.9%	1.0%	0.0%
RASPBERRIES	15	182	12.6%	0.7%	0.1%
PEARS	16	161	1.8%	0.7%	0.0%
CANTALOUPE	17	133	-12.5%	0.6%	-0.1%
BLACKBERRIES	18	128	4.3%	0.5%	0.0%
PAPAYAS	19	120	14.2%	0.3%	0.0%
NECTARINES	20	119	-3.5%	0.4%	0.0%
PINEAPPLES	21	104	-2.2%	0.5%	0.0%
KIWI	22	88	-1.3%	0.4%	0.0%
PLUMS	23	75	-1.4%	0.2%	0.0%
GRAPEFRUITS	24	70	-5.2%	0.3%	0.0%
POMEGRANATE	25	53	10.6%	0.1%	0.0%

FRUIT RANKINGS

WHOLE FRUIT RANKINGS BY DOLLAR VELOCITY

Mangos remain at the 20th position

Fruit category decreased in dollar velocity -2.3% and contribution to the produce department declined -1%.

Mangos increased dollar velocity by 7.9% and sustained their contribution to the produce department at .5%.

Whole Fruit Dollar Velocity YOY Change & Contribution

	RANK	LLARS/ RE/WEEK	% CHANGE YOY	DOLLAR CONTRIBUTION	% CHANGE YOY
FRUIT		\$ 13,790	-2.3%	44.2%	-1.0%
APPLES	1	\$ 2,084	-0.9%	5.8%	-0.1%
GRAPES	2	\$ 1,949	-3.5%	5.3%	-0.3%
BANANAS	3	\$ 1,851	-1.1%	5.0%	-0.1%
STRAWBERRIES	4	\$ 1,587	-2.1%	4.3%	-0.1%
AVOCADOS	5	\$ 1,449	6.7%	3.8%	0.2%
BLUEBERRIES	6	\$ 1,098	5.7%	2.9%	0.1%
CHERRIES	7	\$ 951	-5.7%	1.2%	-0.1%
MANDARINS	8	\$ 856	-8.6%	2.5%	-0.2%
WATERMELONS	9	\$ 693	2.2%	1.6%	0.0%
RASPBERRIES	10	\$ 621	7.1%	1.5%	0.1%
ORANGES	11	\$ 596	-7.3%	1.6%	-0.2%
PEACHES	12	\$ 442	-4.1%	0.9%	-0.1%
LEMONS	13	\$ 421	-6.1%	1.1%	-0.1%
BLACKBERRIES	14	\$ 372	5.5%	0.9%	0.0%
LIMES	15	\$ 358	1.2%	0.9%	0.0%
PEARS	16	\$ 269	-1.2%	0.7%	0.0%
NECTARINES	17	\$ 243	-6.9%	0.4%	-0.1%
CANTALOUPE	18	\$ 224	-8.9%	0.6%	-0.1%
PINEAPPLES	19	\$ 216	0.3%	0.6%	0.0%
MANGOS	20	\$ 212	7.9%	0.5%	0.0%
PLUMS	21	\$ 164	-0.3%	0.3%	0.0%
DIPPED FRUIT	22	\$ 145	4.8%	0.1%	0.0%
PAPAYAS	23	\$ 136	3.8%	0.2%	0.0%
GRAPEFRUITS	24	\$ 121	-7.2%	0.3%	0.0%
POMEGRANATE	25	\$ 114	10.5%	0.1%	0.0%





Fresh Cut Fruit Dollar Velocity and Contribution

FRESH CUT RANKINGS BY DOLLAR VELOCITY

Fresh cut fruit dollar velocity was up 2.5% versus prior year.

Fresh cut mango dollar velocity was up **12.7% YOY** – far exceeding the category.

By dollar velocity, fresh cut mango was in both the 12TH (Mango Mix) the 14TH (Mango only) positions.

	RANK	DOLLARS/ STORE/WEEK	% CHANGE YOY	DOLLAR CONTRIBUTION TO TOTAL FRUIT CUT	% CHANGE YOY
Fresh Cut Fruit		\$1,515	2.5%	100%	
Watermelon	1	\$ 496	10.2%	24.2%	1.5%
Mixed Fruit	2	\$ 300	-2.0%	21.4%	-0.7%
Pineapple	3	\$ 283	2.5%	15.3%	0.2%
Other Cut Fruit	4	\$211	-4.9%	2.3%	-0.2%
Fruit Cocktail	5	\$ 190	32.6%	0.1%	0.0%
Specialty Melons	6	\$ 169	-4.7%	2.6%	-0.1%
	7	\$ 158	-1.4%	7.0%	-0.3%
Remaining		·			
Berries	8	\$ 140	50.0%	0.2%	0.0%
Fruit Salad	9	\$ 131	-8.5%	4.6%	-0.2%
Apples	10	\$ 129	0.8%	5.5%	-0.1%
Mixed Berries	11	\$ 104	-6.5%	2.9%	-0.3%
Mango Mix	12	\$ 95	0.4%	1.4%	0.1%
Strawberries	13	\$89	6.1%	1.6%	0.0%
Mango Only	14	\$83	12.7%	3.1%	0.2%
Tropical Fruit Mix	15	\$ 67	-14.6%	0.9%	0.0%



Fresh Cut Fruit Total Dollars and Contribution

FRESH CUT RANKINGS BY TOTAL DOLLARS

Mangos are NOW #7

Fresh cut fruit sales were flat versus prior year.

Fresh cut mango sales were up 10.5% YOY at \$79.6MM.

Fresh cut mango ranked #7 in total sales for the fresh cut fruit category, up one spot from 2018.

	RANK		DOLLARS	% CHANGE VS YAGO	DOLLAR CONTRIBUTION TO TOTAL FRUIT CUT	% CHANGE VS YAGO
Fresh Cut Fruit		\$2	2,559,405,201	0.0%	100.0%	
Watermelon	1	\$	618,188,765	9.1%	24.2%	1.5%
Mixed Fruit	2	\$	547,532,141	-0.6%	21.4%	-0.7%
Pineapple	3	\$	391,703,554	4.0%	15.3%	0.2%
Cantaloupe	4	\$	180,213,860	-2.1%	7.0%	-0.3%
Apples	5	\$	140,327,735	0.0%	5.5%	-0.1%
Fruit Salad	6	\$	116,730,855	0.0%	4.6%	-0.2%
Mango Only	7	\$	79,629,279	10.5%	3.1%	0.2%
Mixed Berries	8	\$	74,113,953	-7.8%	2.9%	-0.3%
Specialty Melons	9	\$	67,463,692	-2.9%	2.6%	-0.1%
Grapefruit	10	\$	63,609,286	9.3%	2.5%	0.2%
Other Cut Fruit	11	\$	60,129,389	-4.5%	2.3%	-0.2%
Strawberries	12	\$	40,003,947	1.5%	1.6%	0.0%
Mango Mix	13	\$	35,716,609	0.1%	1.4%	0.1%
Honeydew	14	\$	30,754,952	-10.8%	1.2%	-0.2%
Pomegranate	15	\$	29,708,393	-5.8%	1.2%	-0.1%

Mango Mix was also up one stop to #13.



HOW DID WE DO THIS?

Educate retailers and processors on improving the quality of the product

Incorporate Fresh Cut throughout the perimeter of the store

Utilize voice of the Retail Dietitians to promote healthy alternatives



2020 Fresh Cut Mangos



Total Volume flat 2% Volume Velocity down 3%

Avg Unit Price \$4.65 up 2.5%



Total Volume flat - .4% Volume Velocity down 6%

Avg Unit Price \$4.64 flat





Total Dollars flat +.4% Dollar Velocity down - 5.5%

Contribution to Produce Dept .1%

Total Dollars flat -.2% Dollar Velocity down - 5.5%

Contribution to Produce Dept .1%







Stores on Ad



EXECUTIVE SUMMARY

OVERVIEW

Total stores on ad for 2019 was 346,000

6% decrease of stores on ad YOY for 2019

Average of 6,600 stores on ad per week Q4 2018/Q1 2019 = 135,000

Strategic Goals by 2020 416,000 total 8,000/week Q4/Q1 totals 176,000









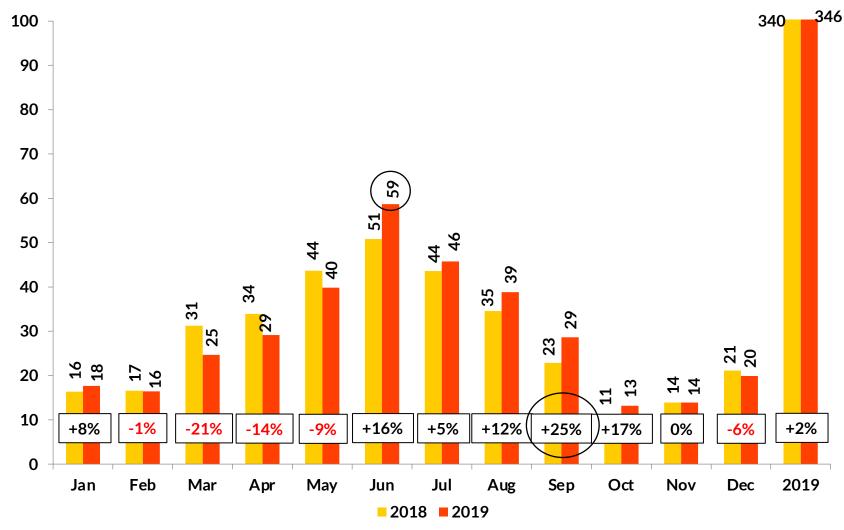
Monthly Volume Millions Whole Mango

2019 total volume was up 2.% at 346.

There were five consecutive months (June-Oct) with YOY volume growth.

June had most total volume at 59MM.

The largest increase in total volume was in September, +25%.





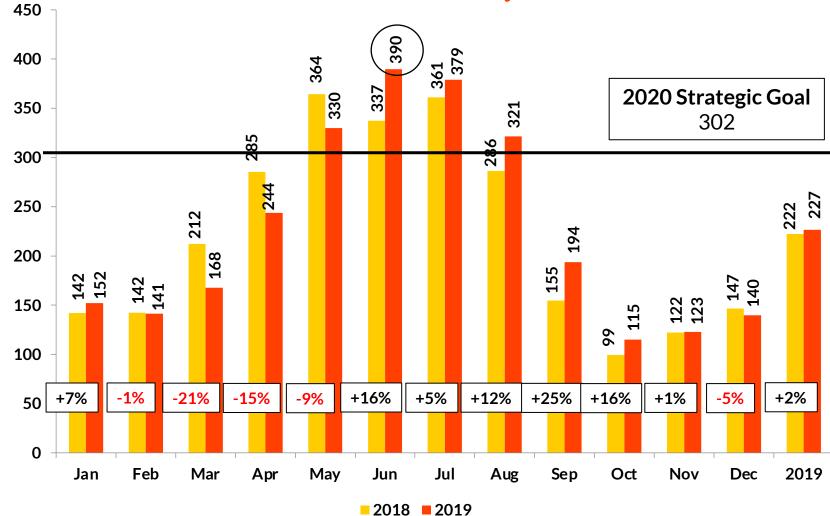
2019 VOLUME

Year end volume velocity was up +2% at 227MM.

June had the highest volume velocity with 390/store/week.

2020 Strategic Goal 302 mangos/store/week

Monthly Volume Velocity Whole Mango





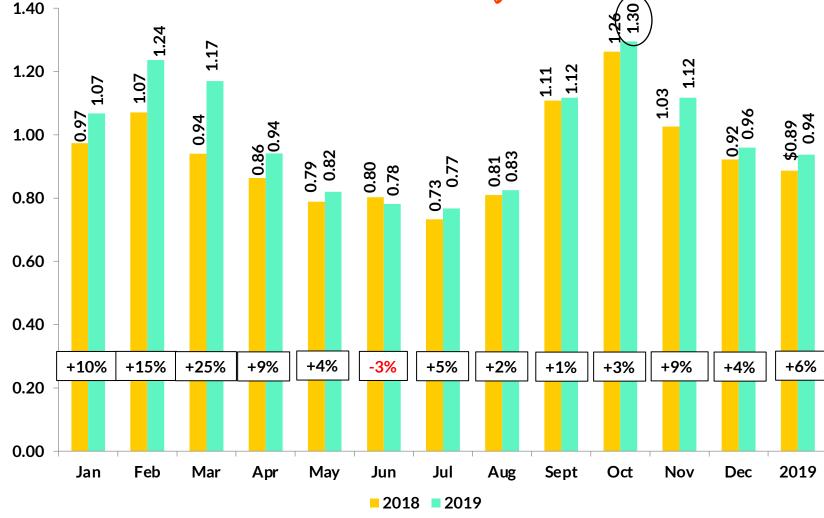
2019 AVERAGE UNIT PRICE

The average unit price in 2019 was \$.94.

The lowest average unit price was in June and July at \$.78 and \$.77 respectively.

The highest average unit price was in October at \$1.30.







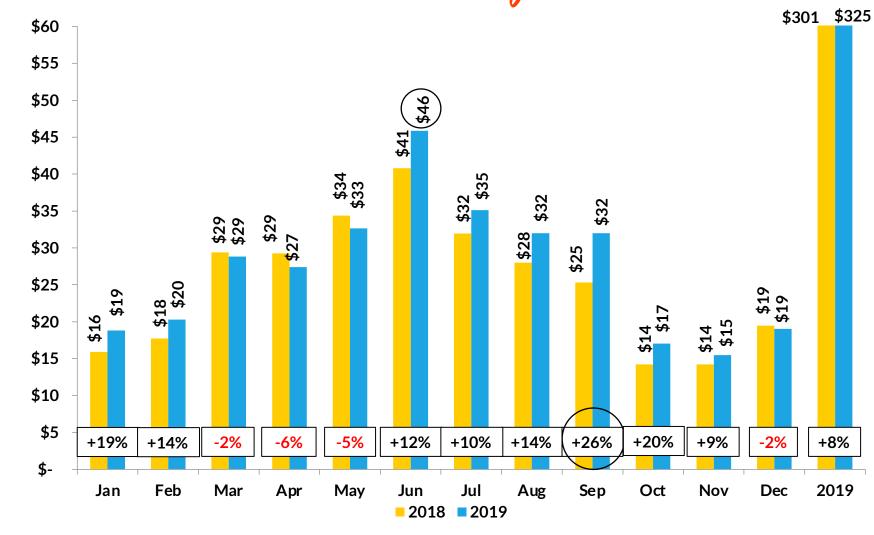
Total Dollar Millions Whole Mango

Year end total dollars were up 8.% at \$325MM

There were five consecutive months of double digit growth (June-October).

September (+26%) had the largest increase in dollars.

June had most total dollars with \$46MM.





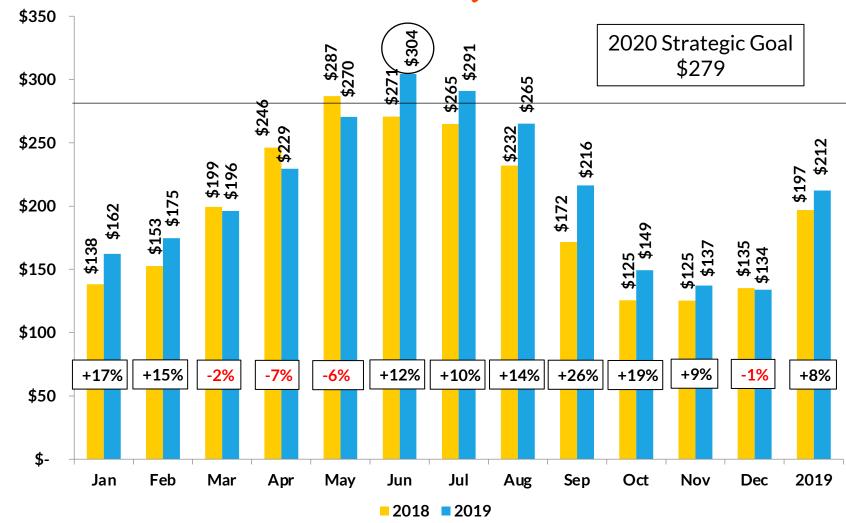
2019 DOLLARS

Monthly Dollar Velocity Whole Mango

2019 dollar velocity was up +8% at \$212.

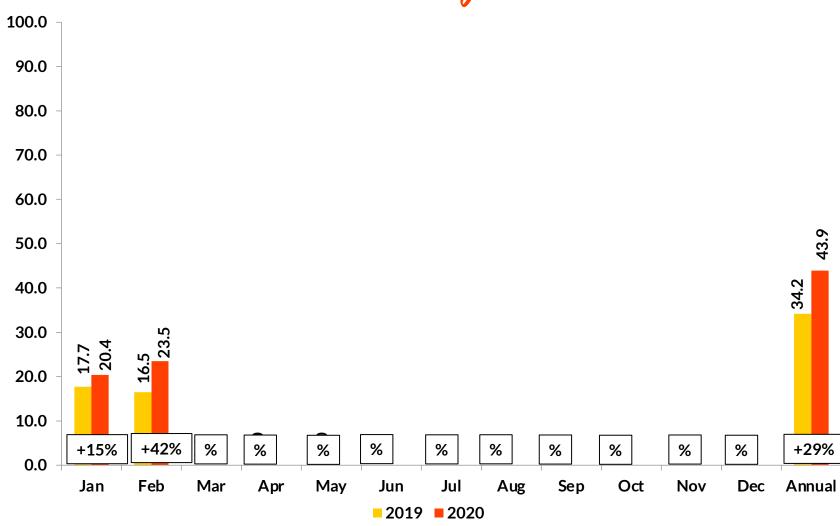
June had the highest dollar velocity with \$304/store/week.

2020 Strategic Goal \$279/store/week.



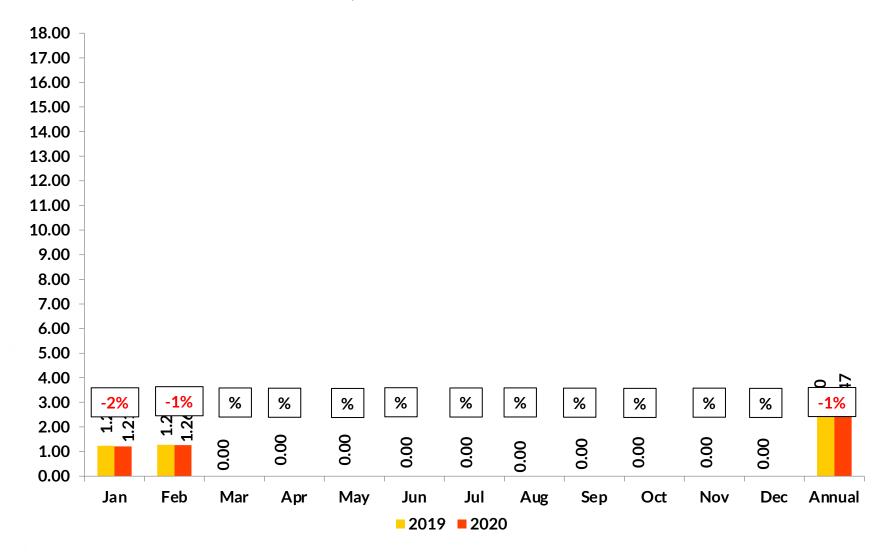


U.S. Monthly Volume Millions Whole Mango



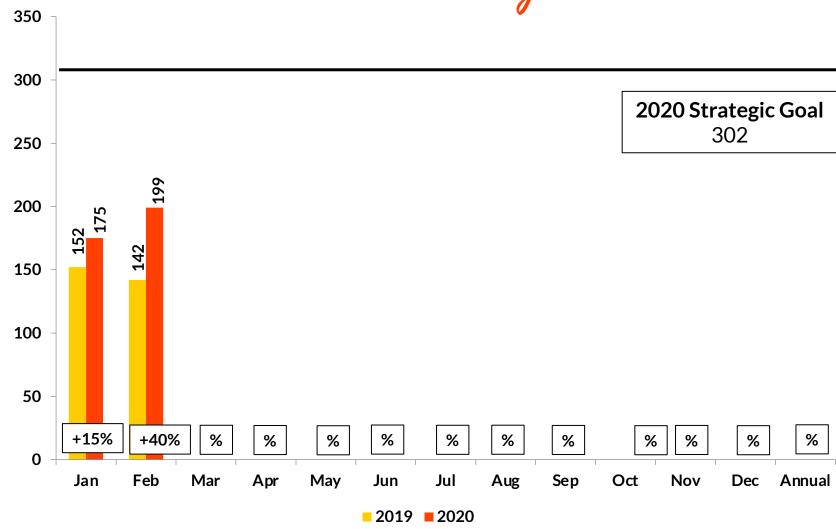


U.S. Monthly Volume Millions Fresh Cut



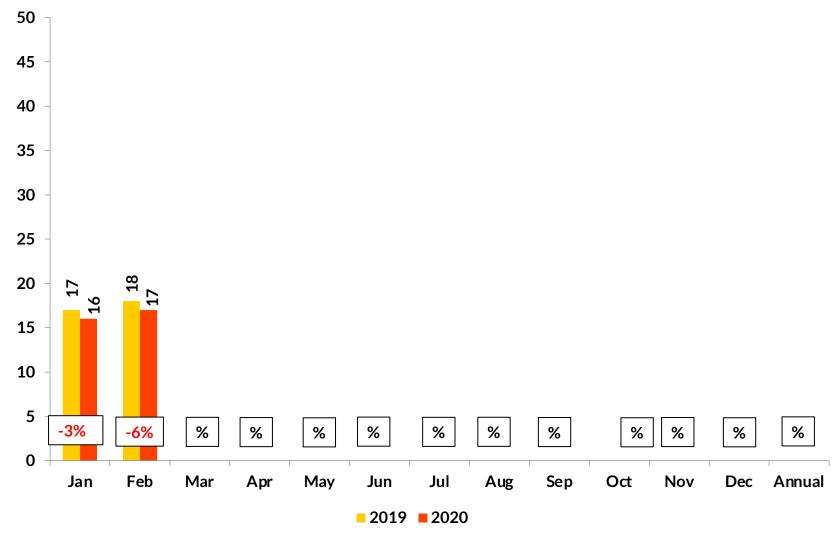


U.S. Monthly Volume Velocity Whole Mango



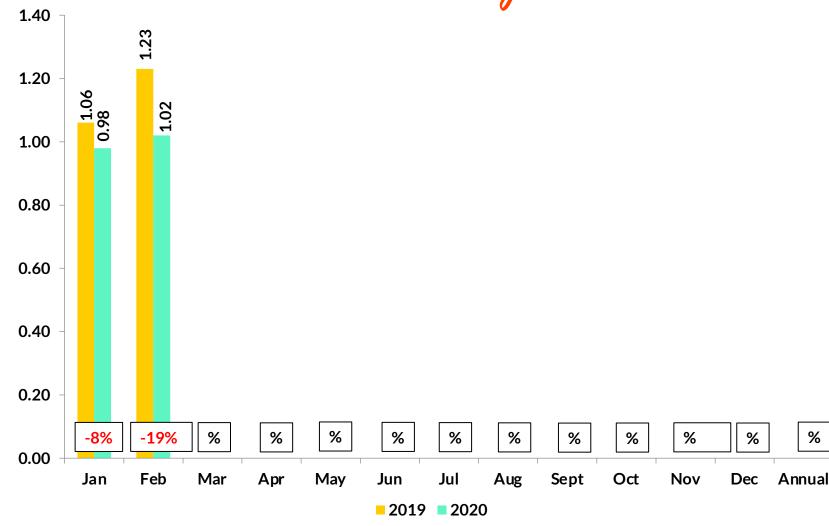


U.S. Monthly Volume Velocity Fresh Cut





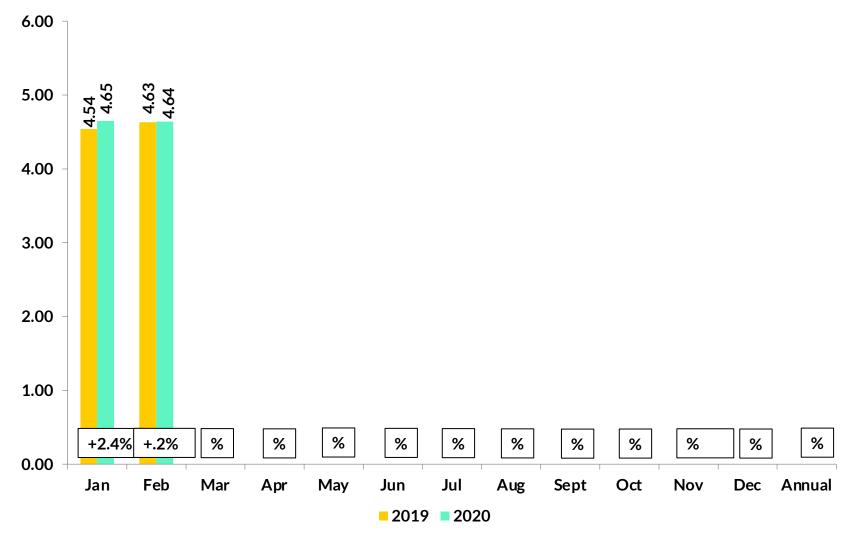
U.S. Monthly Average Unit Price Whole Mango





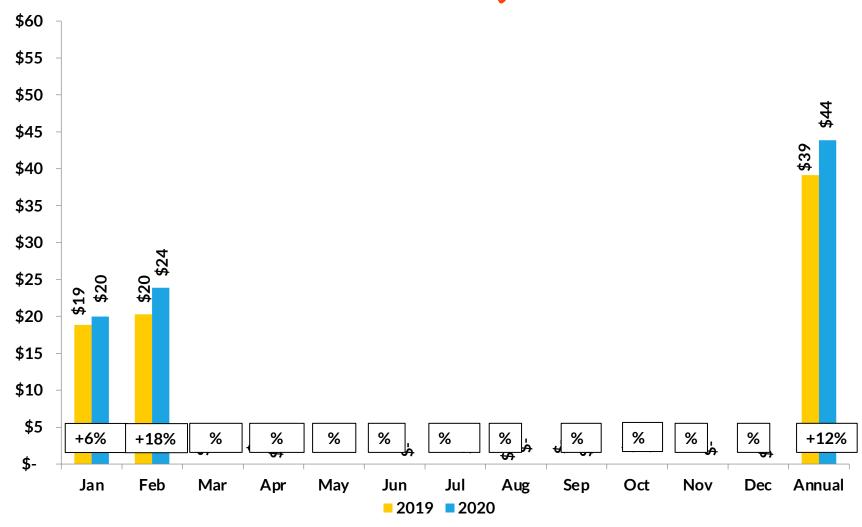
2020 AVERAGE UNIT PRICE

U.S. Monthly Average Unit Price Fresh Cut



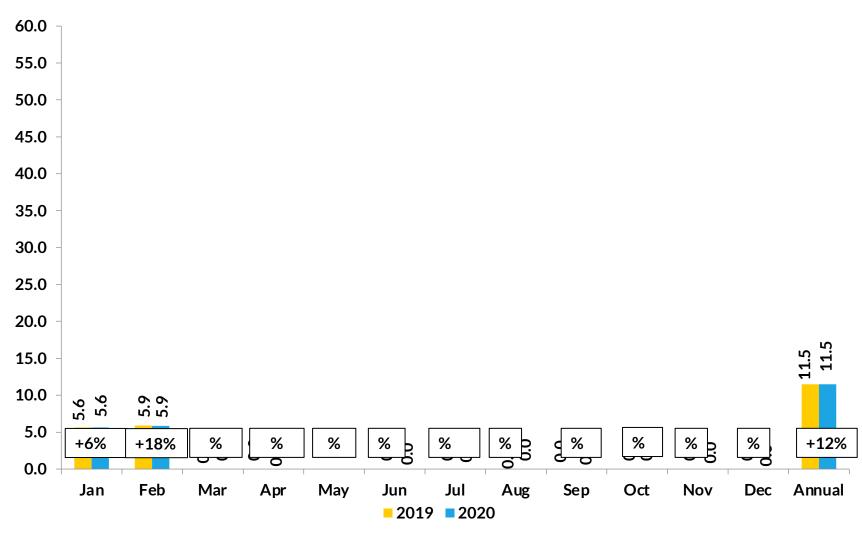


U.S. Total Dollar Millions Whole Mango





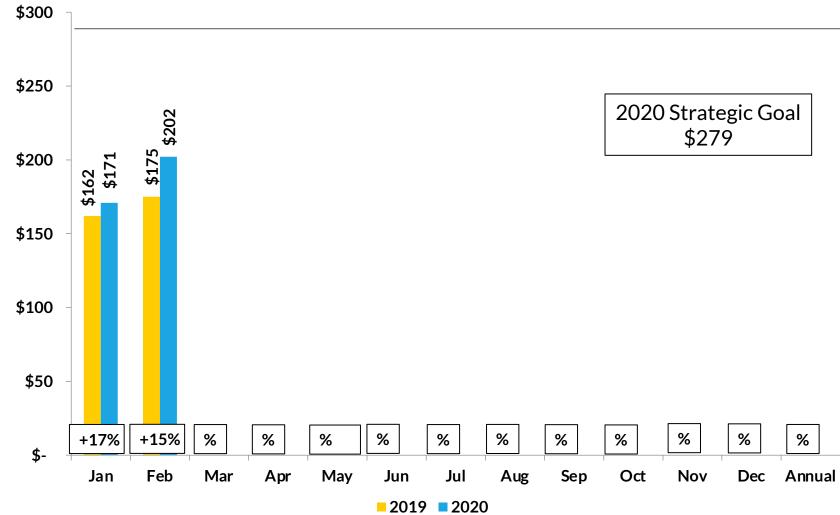
U.S. Total Dollar Millions Fresh Cut





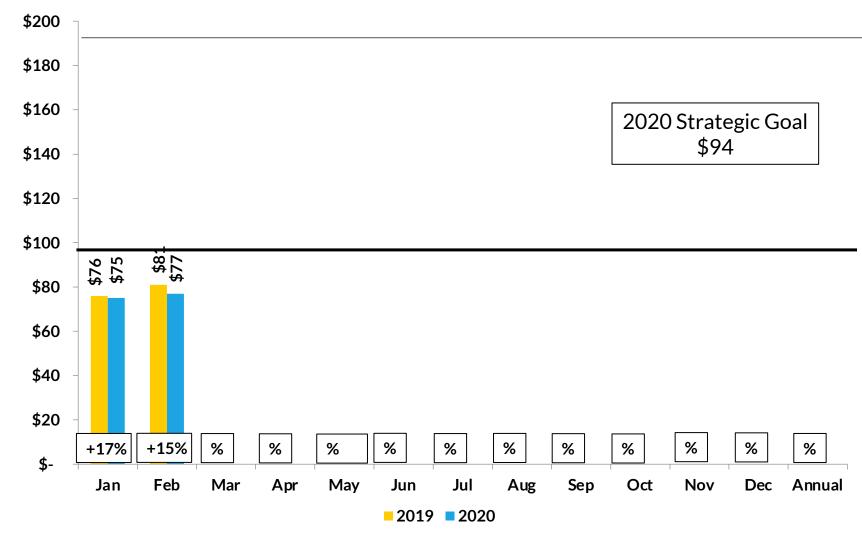
Sources: Nielsen Answers on Demand®

U.S. Monthly Dollar Velocity Whole Mango





U.S. Monthly Dollar Velocity Fresh Cut



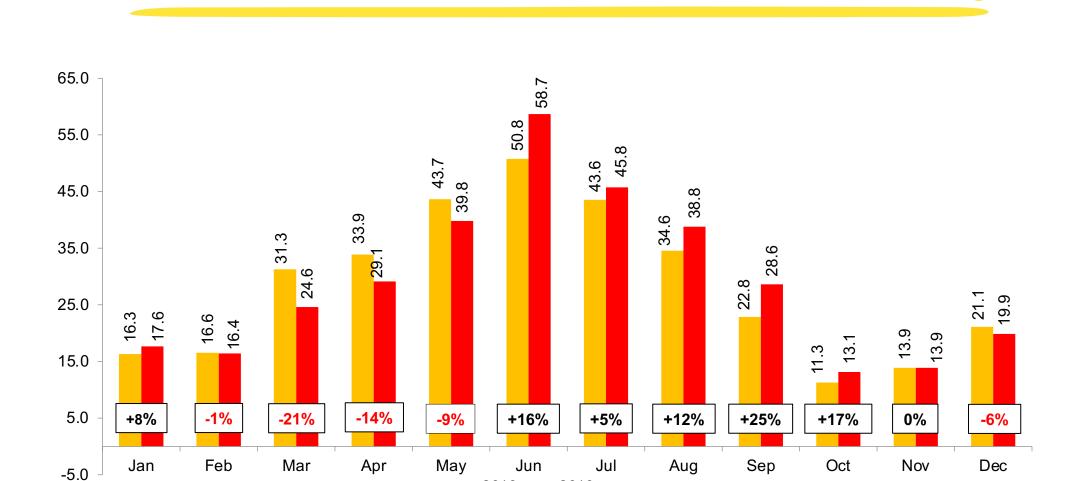


REGIONAL DATA





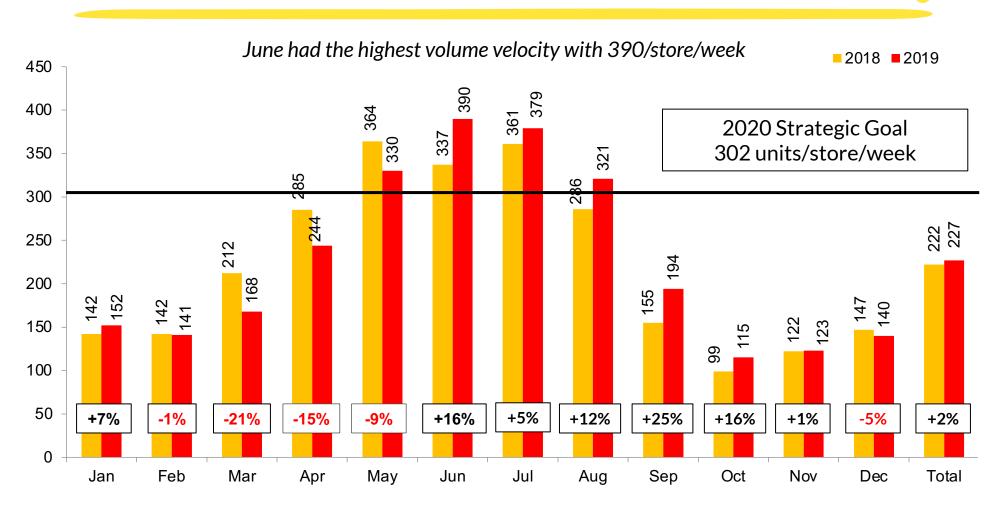
MONTHLY MANGO VOLUME (MILLIONS)



2018

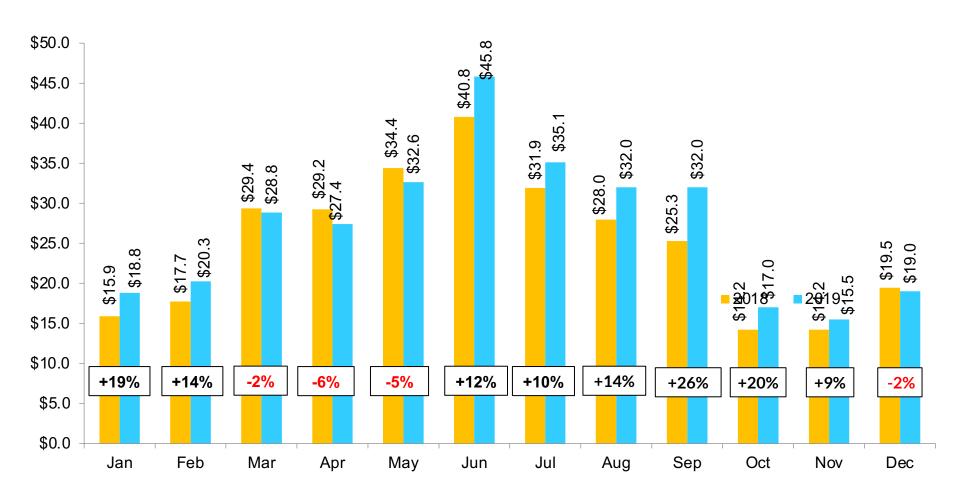


MONTHLY MANGO VELOCITY (VOLUME/STORE/WEEK)





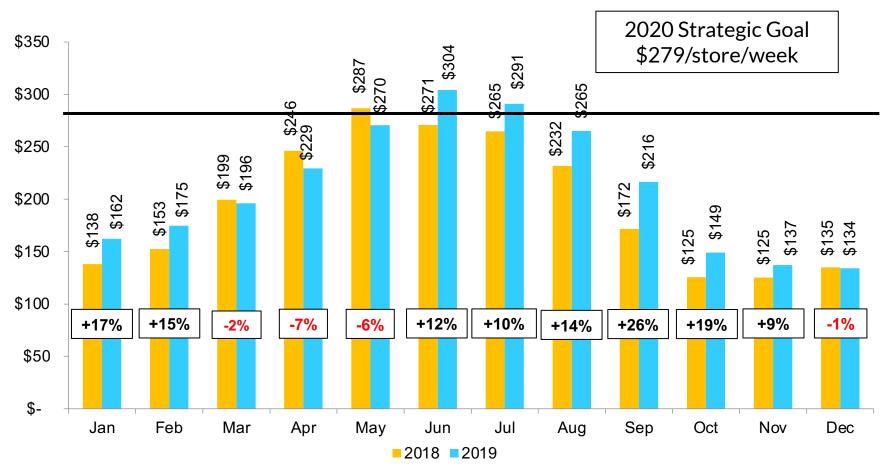
MONTHLY MANGO SALES (MILLIONS) .





MONTHLY MANGO SALES VELOCITY (DOLLARS/STORE/WEEK)



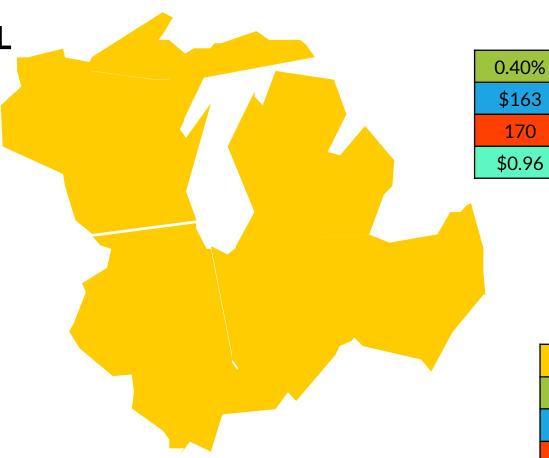




REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE

EAST NORTH CENTRAL

Wisconsin Michigan Illinois Indiana Ohio

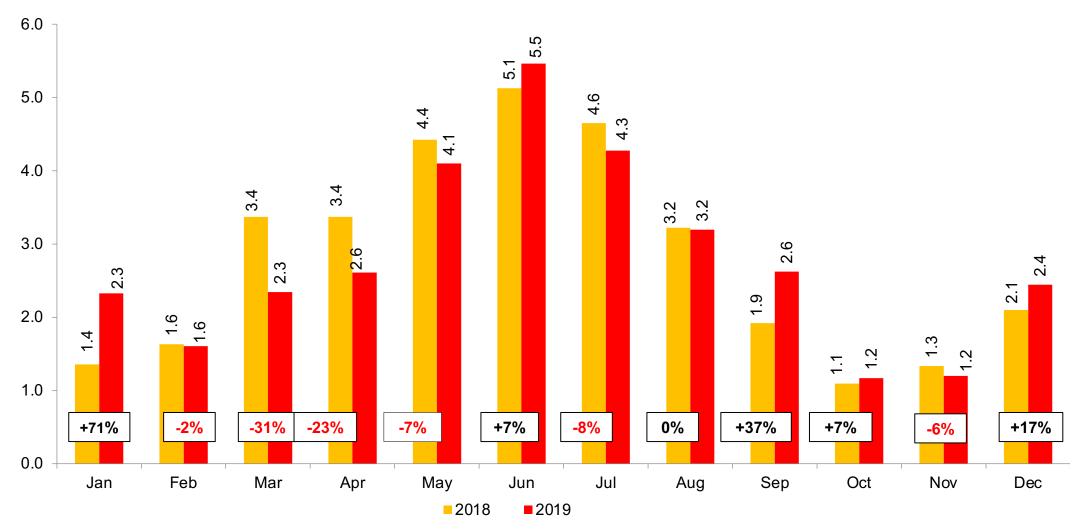


Legend	Total US
Dollars Contribution	0.52%
Dollars per Store/Week	\$212
Volume per Store/Week	227
Average Retail Price	\$0.94



EAST NORTH CENTRAL MONTHLY MANGO VOLUME (MILLIONS)

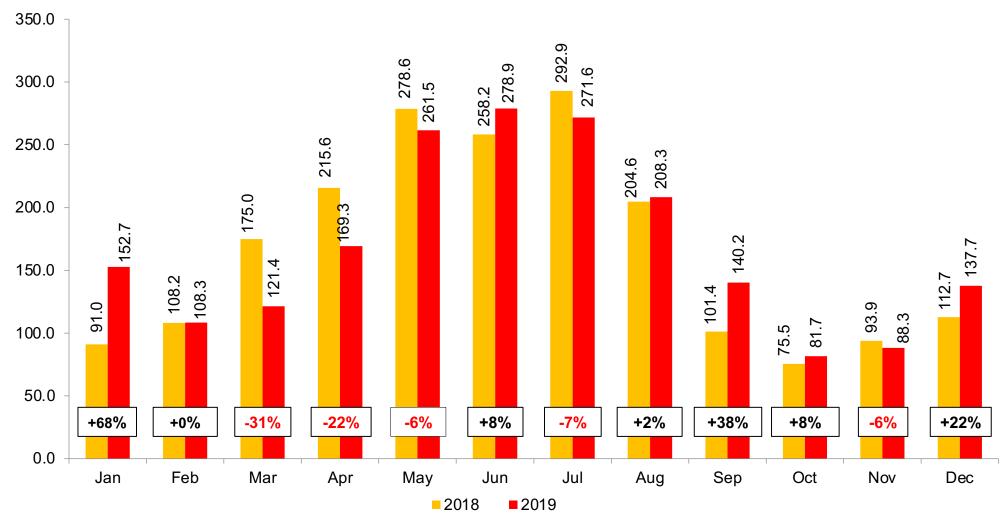






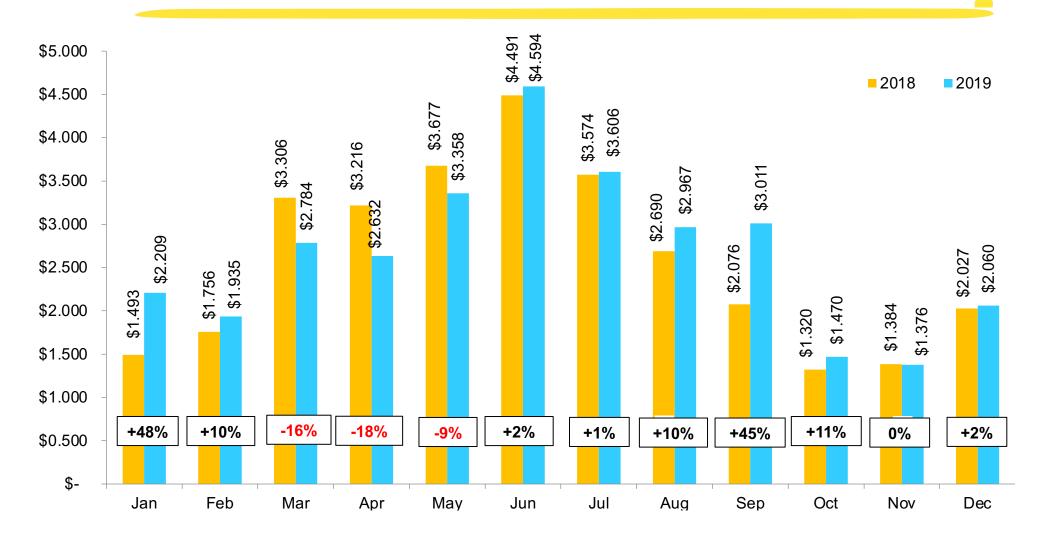
EAST NORTH CENTRAL MONTHLY MANGO VOLUME/STORE/WEEK





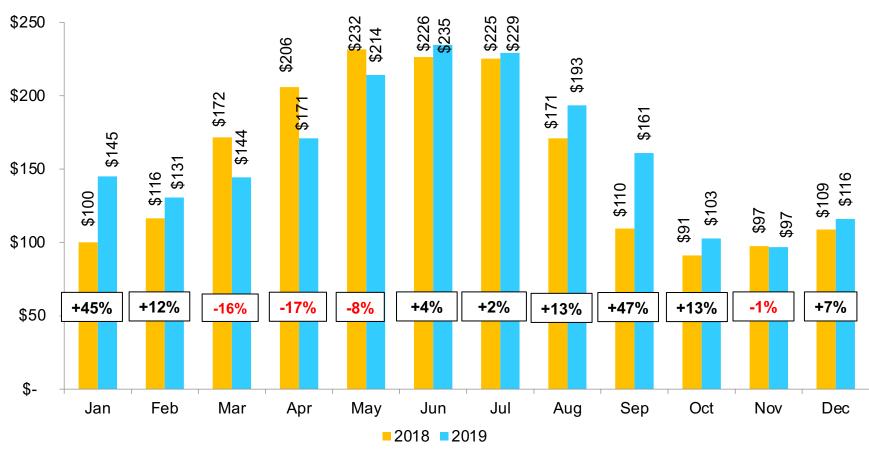


EAST NORTH CENTRAL MONTHLY MANGO SALES (MILLIONS)



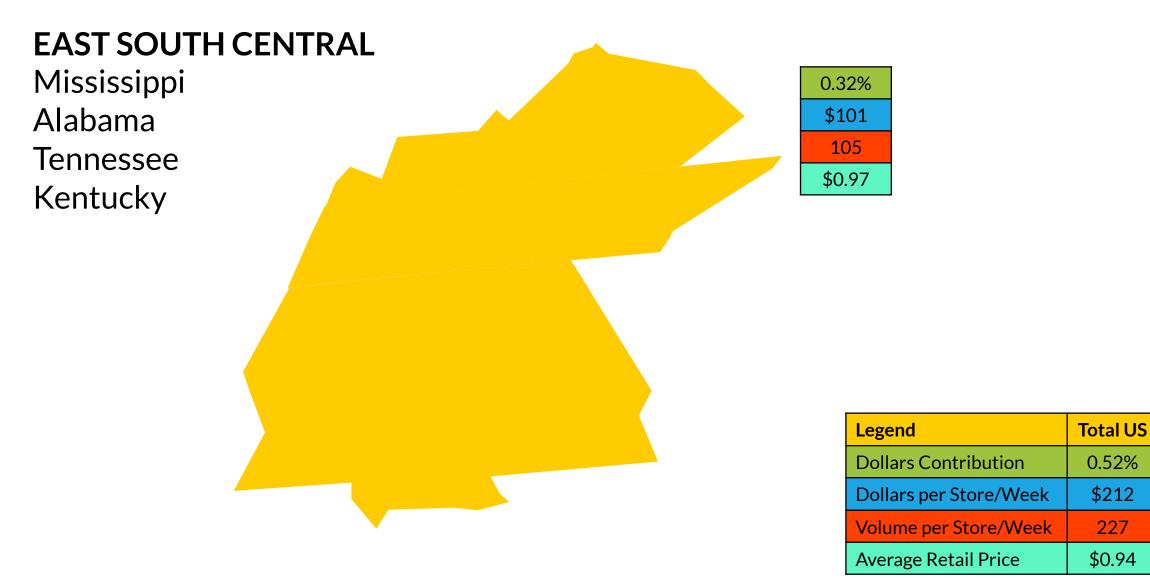


EAST NORTH CENTRAL MONTHLY • DOLLARS/STORE/WEEK





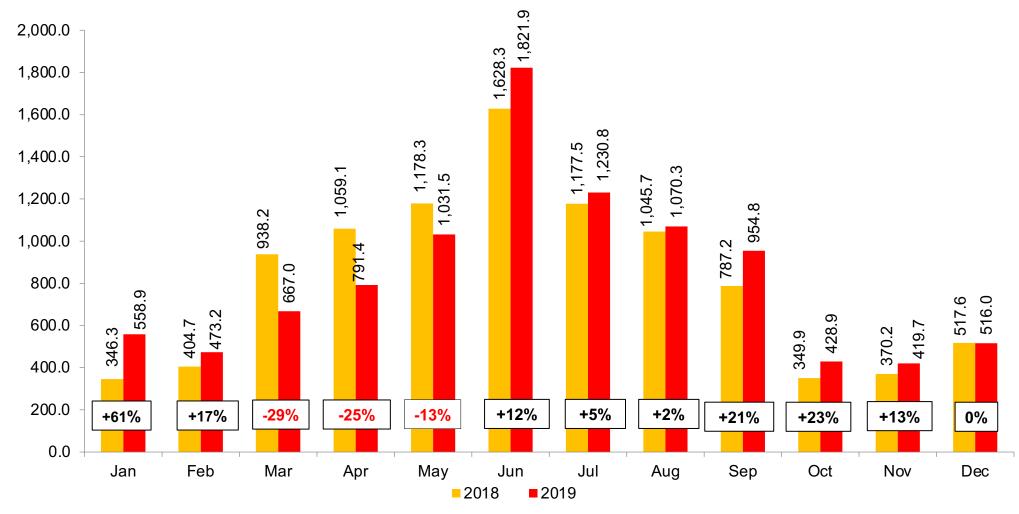
REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE





EAST SOUTH CENTRAL MONTHLY MANGO VOLUME (MILLIONS)

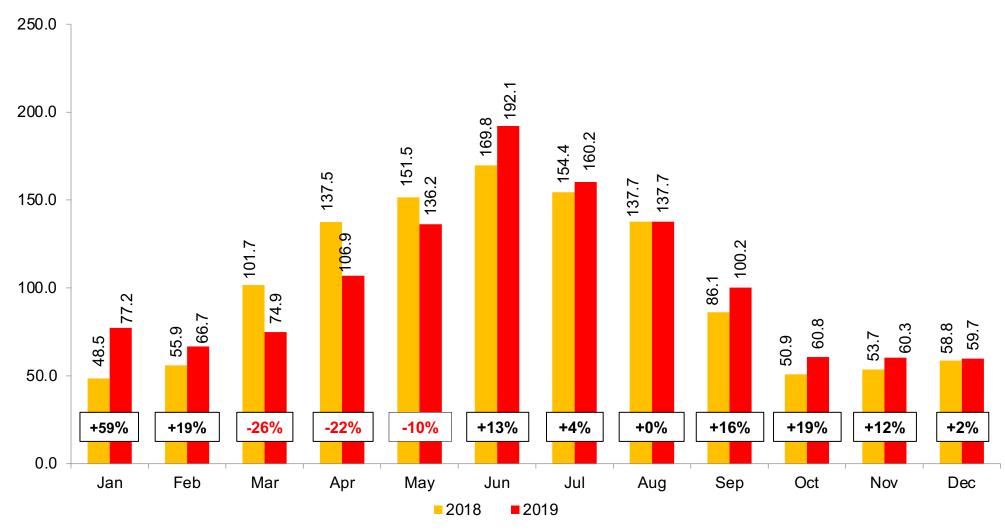






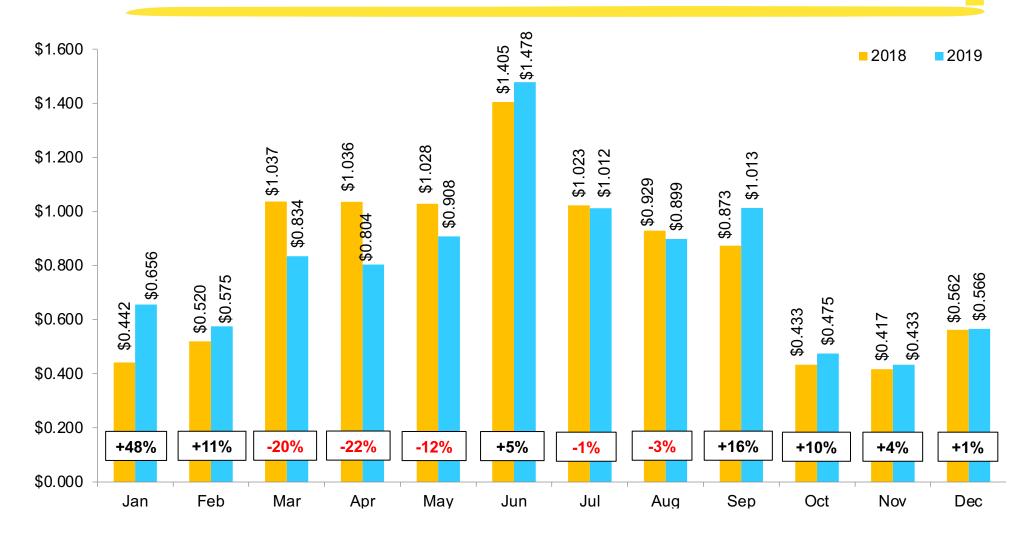
EAST SOUTH CENTRAL MONTHLY MANGO VOLUME/STORE/WEEK





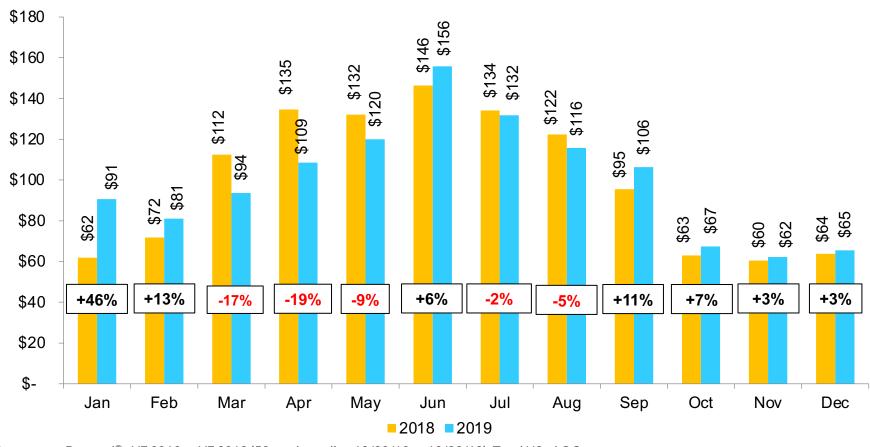


EAST SOUTH CENTRAL MONTHLY MANGO SALES (MILLIONS)





EAST SOUTH CENTRAL MONTHLY • DOLLARS/STORE/WEEK





REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE

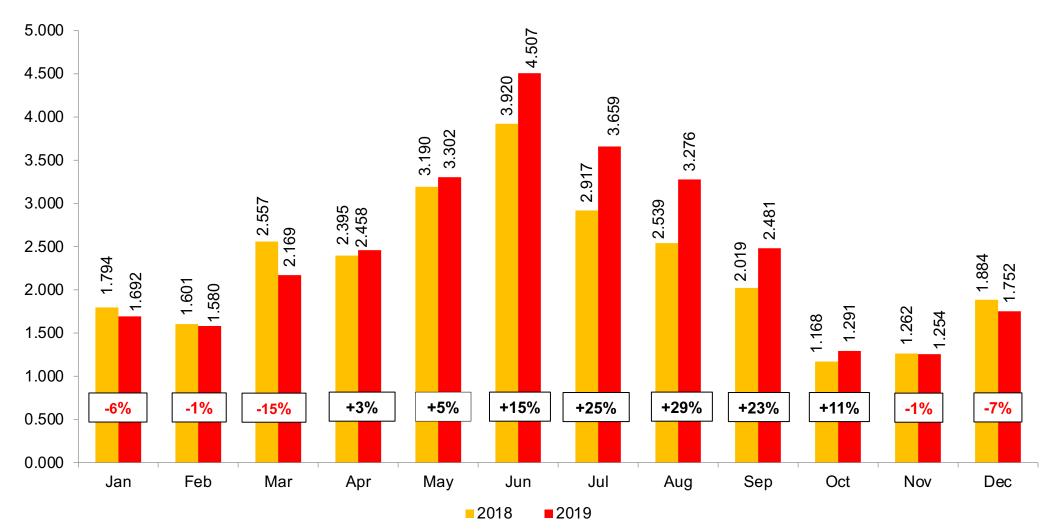


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MIDDLE ATLANTIC MONTHLY MANGO VOLUME (MILLIONS)

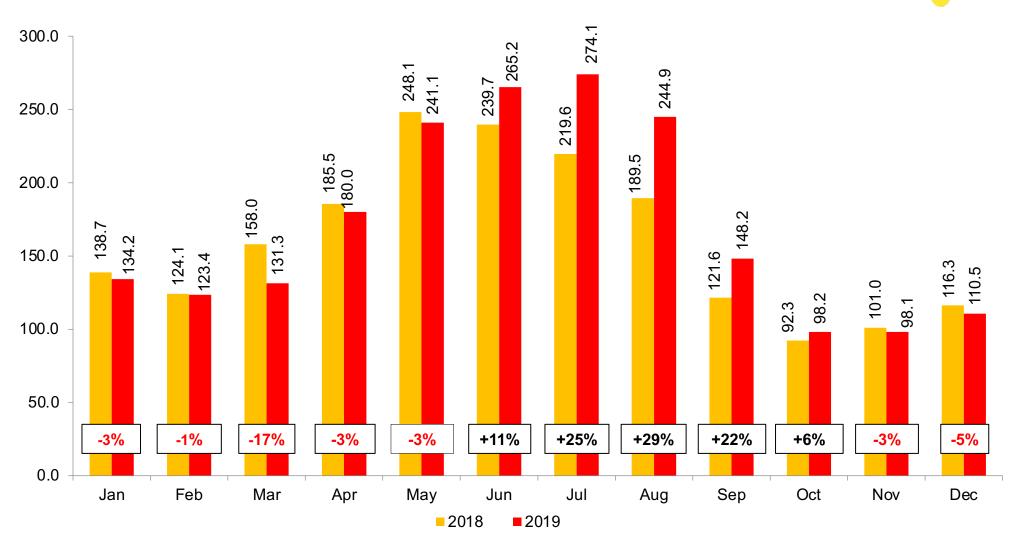






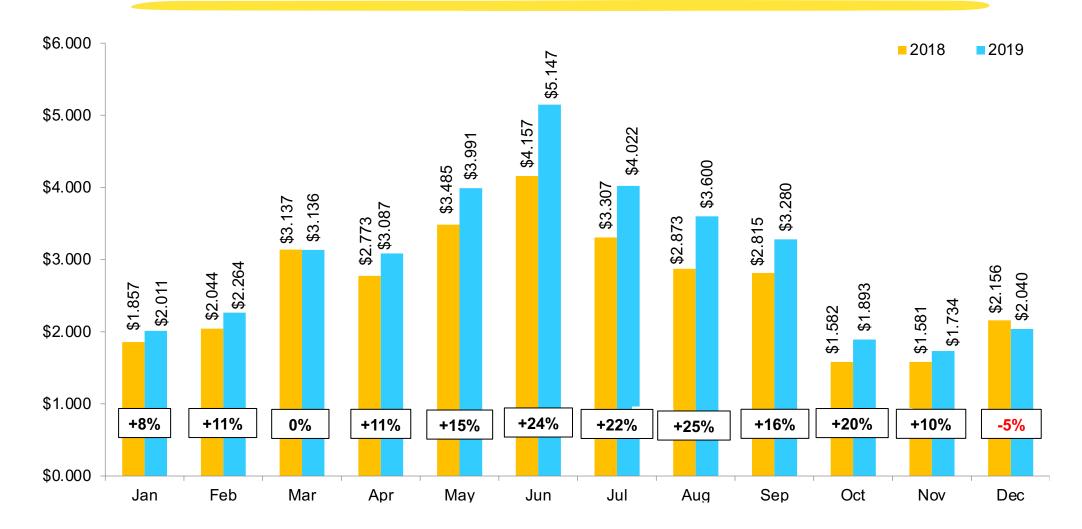
MIDDLE ATLANTIC MONTHLY MANGO VOLUME/STORE/WEEK





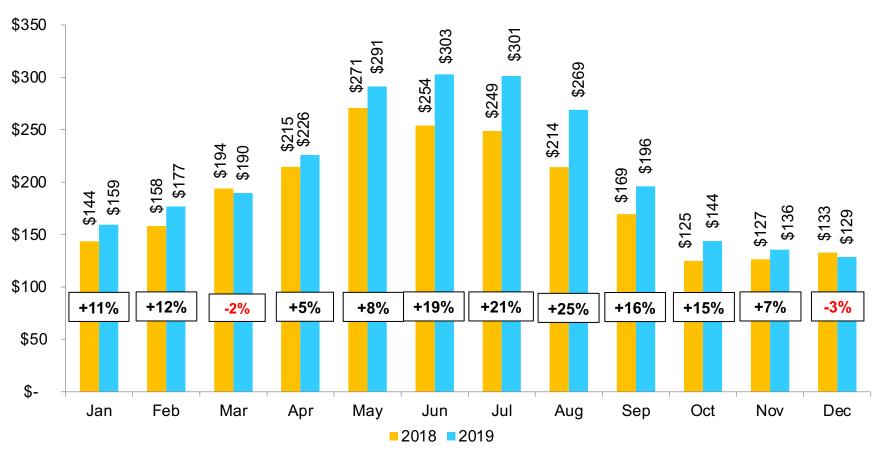


MIDDLE ATLANTIC MONTHLY MANGO SALES (MILLIONS)





MIDDLE ATLANTIC MONTHLY DOLLARS/STORE/WEEK





REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE

MOUNTAIN
Nevada
Idaho
Utah
Wyoming
Montana
Colorado
Arizona
New Mexico



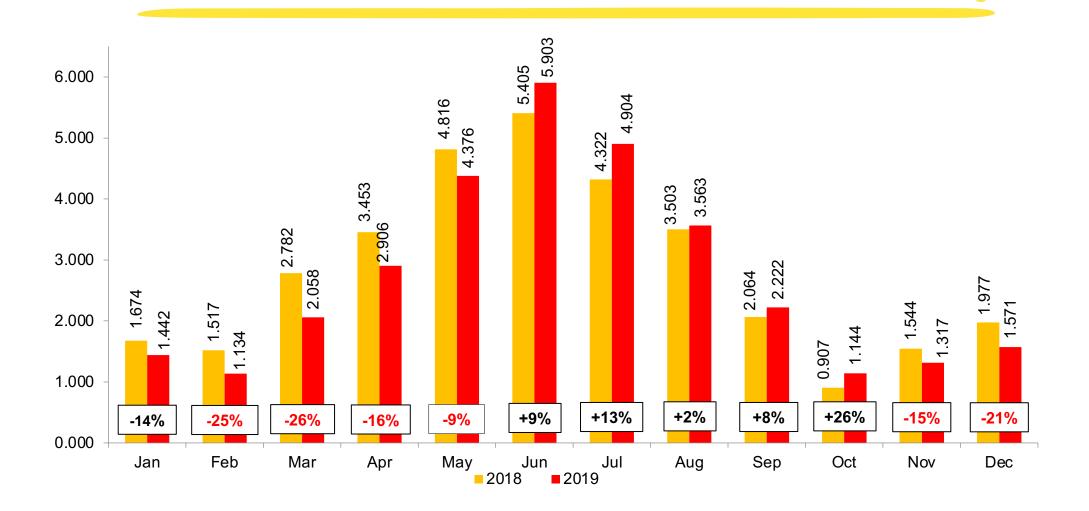
0.49%
\$229
295
\$.78

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MOUNTAIN MONTHLY

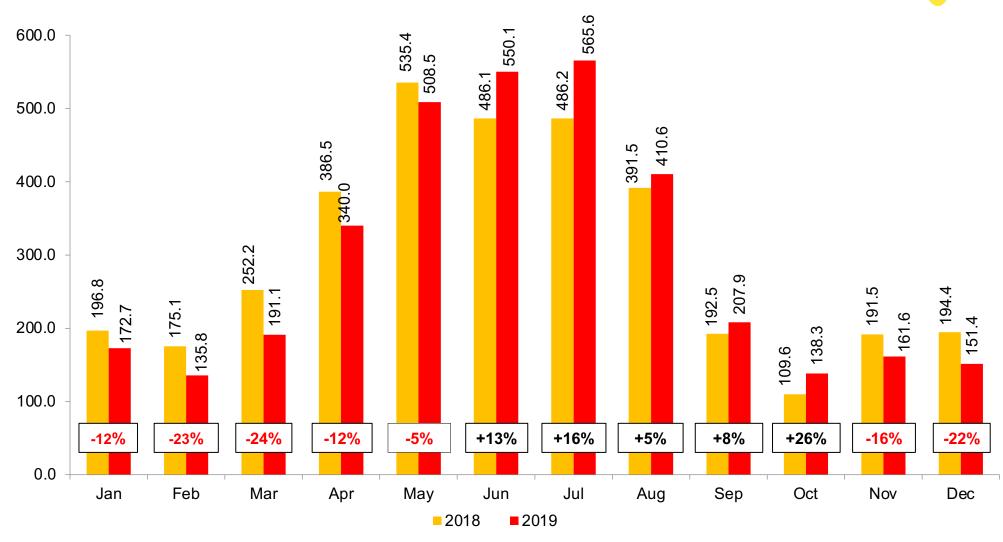






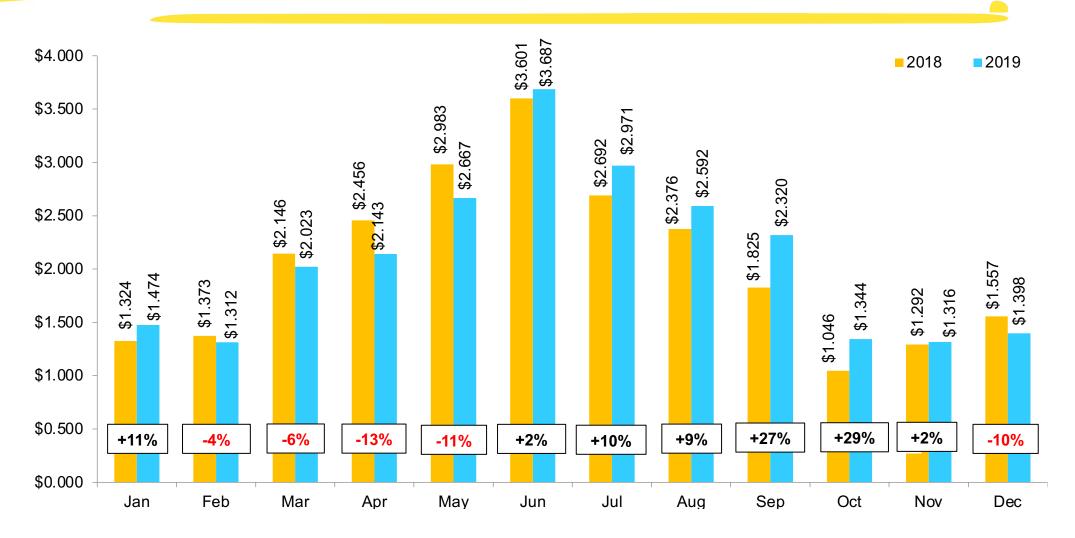
MOUNTAIN MONTHLY MANGO VOLUME/STORE/WEEK





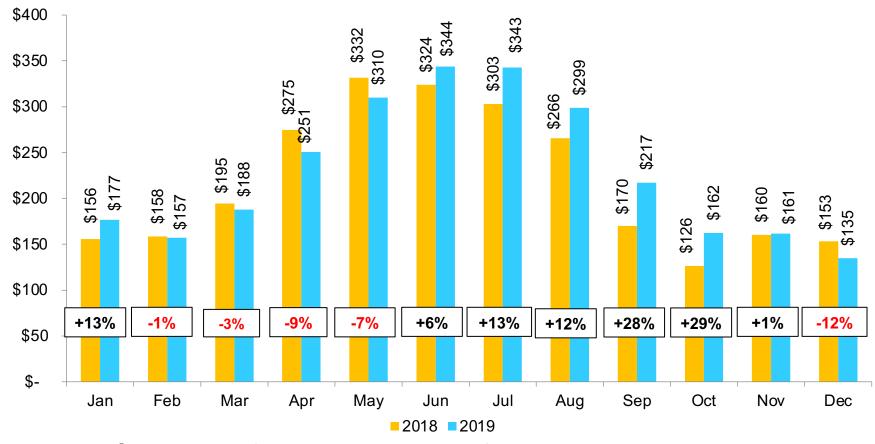


MOUNTAIN MONTHLY MANGO SALES (MILLIONS)



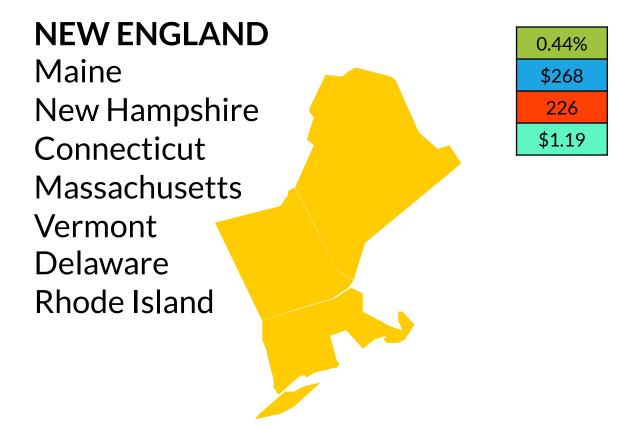








REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE

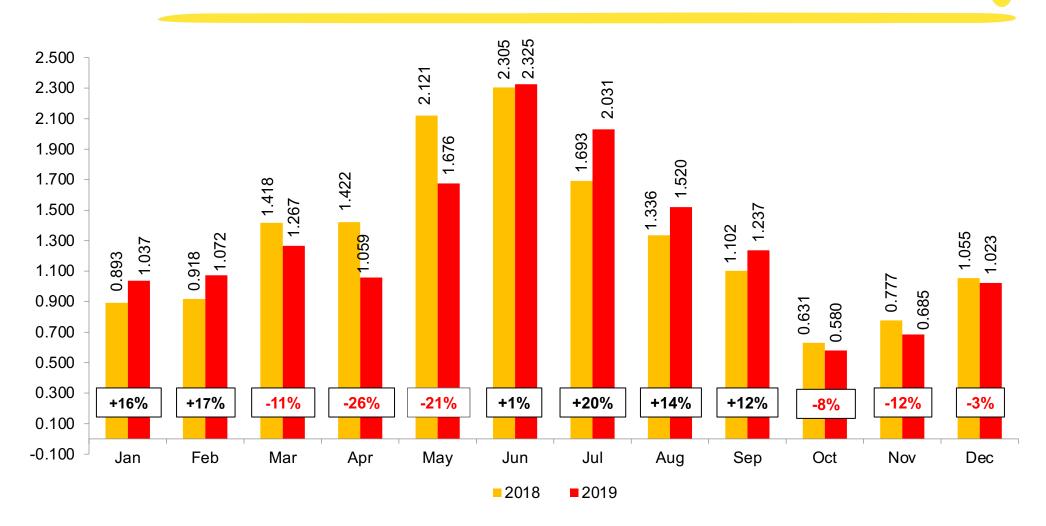


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Average Retail Price	\$0.94



NEW ENGLAND MONTHLY MANGO VOLUME (MILLIONS)

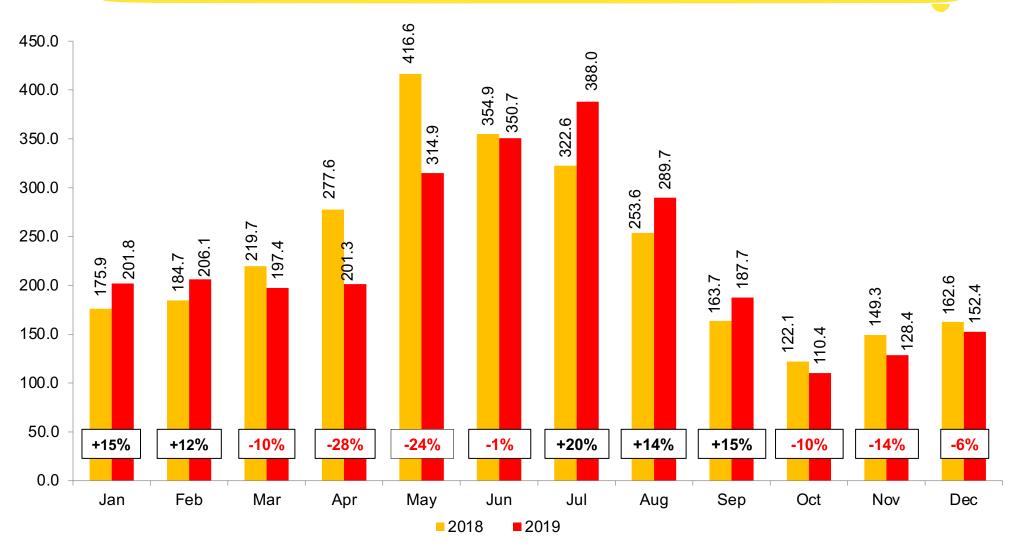






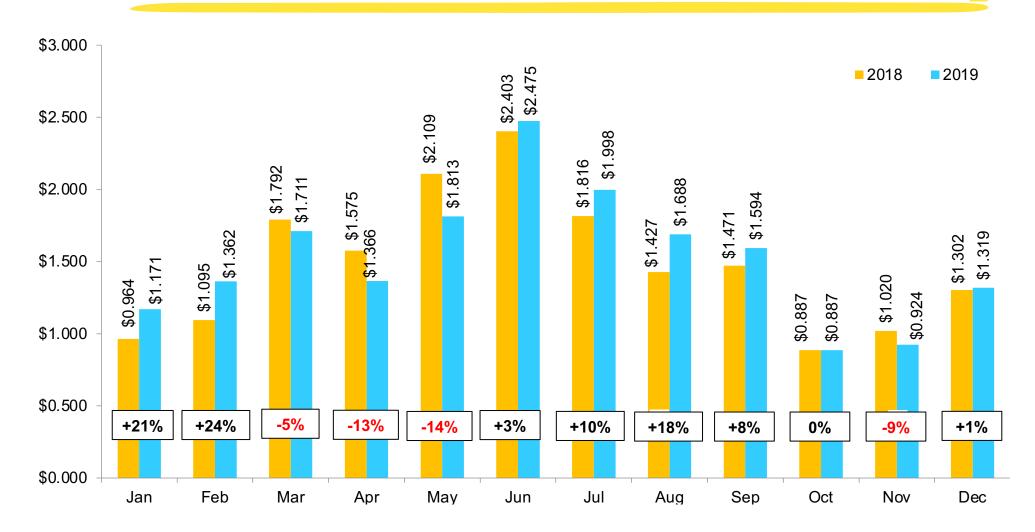
NEW ENGLAND MONTHLY MANGO VOLUME/STORE/WEEK







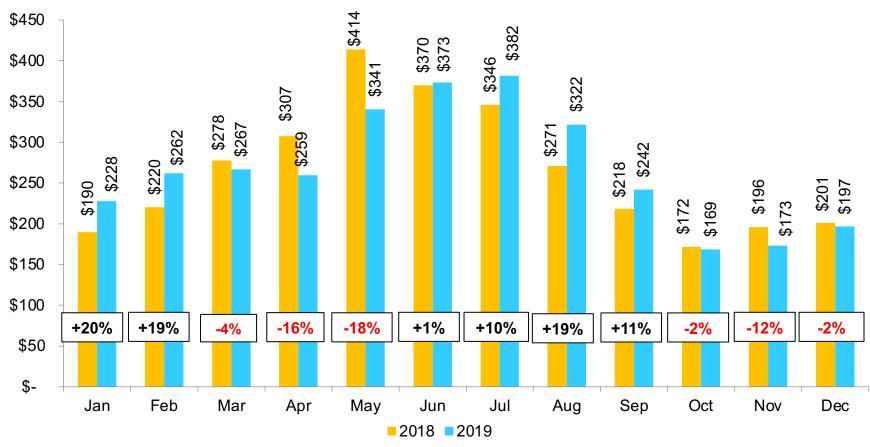
NEW ENGLAND MONTHLY MANGO SALES (MILLIONS)





NEW ENGLAND MONTHLY DOLLARS/STORE/WEEK







REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE



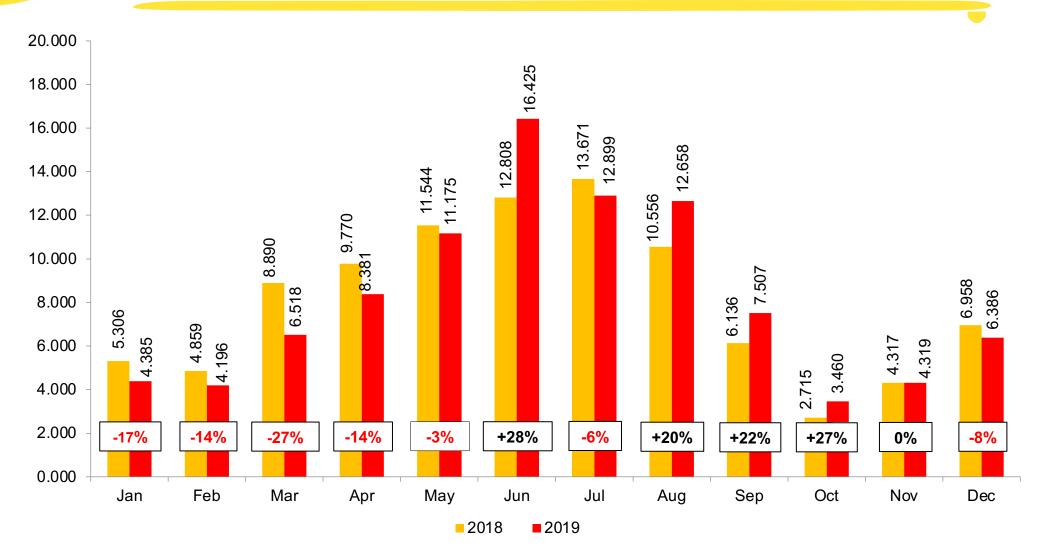
0.78%
\$374
447
\$.84

Legend	Total US
Dollars Contribution	0.52%
Dollars per Store/Week	\$212
Volume per Store/Week	227
Average Retail Price	\$0.94



PACIFIC MONTHLY MANGO VOLUME (MILLIONS)

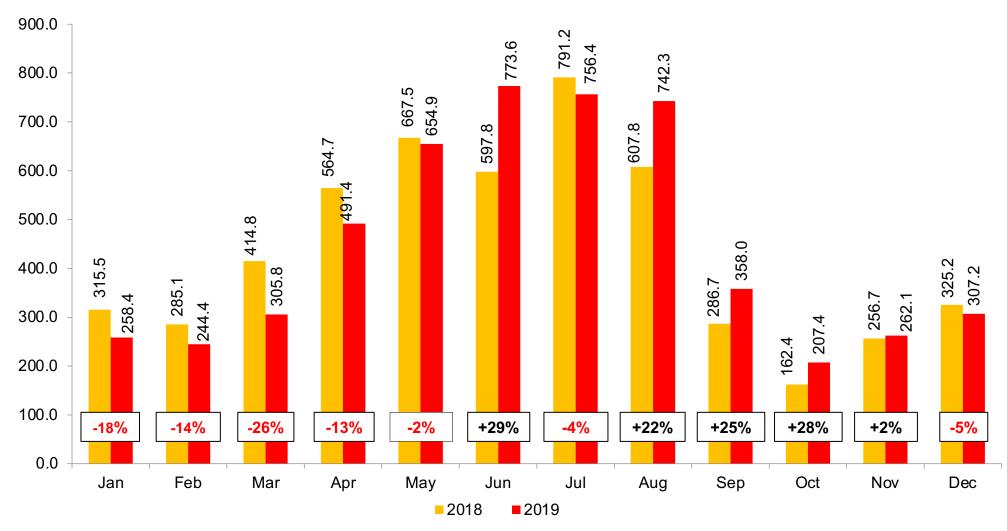






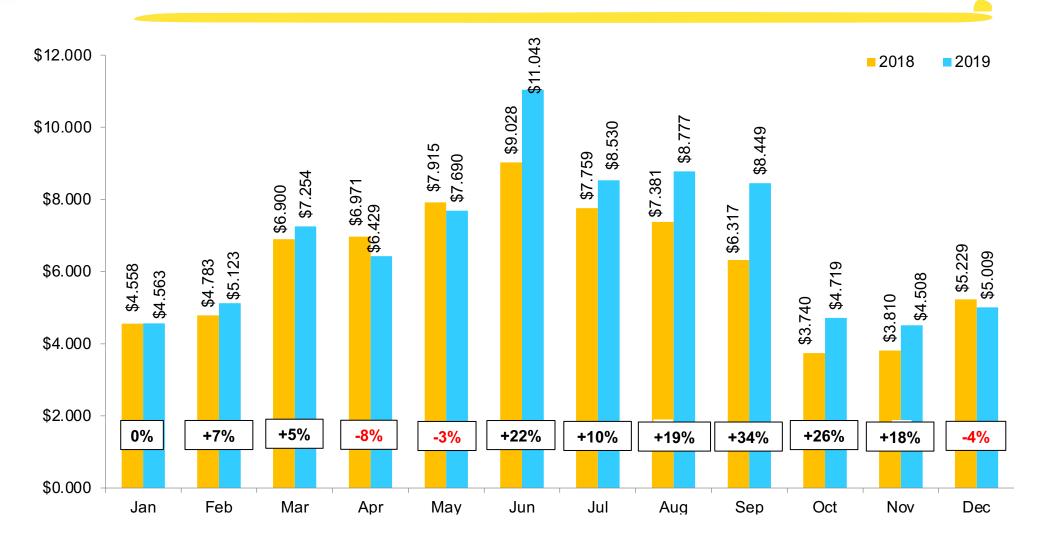
PACIFIC MONTHLY MANGO VOLUME/STORE/WEEK





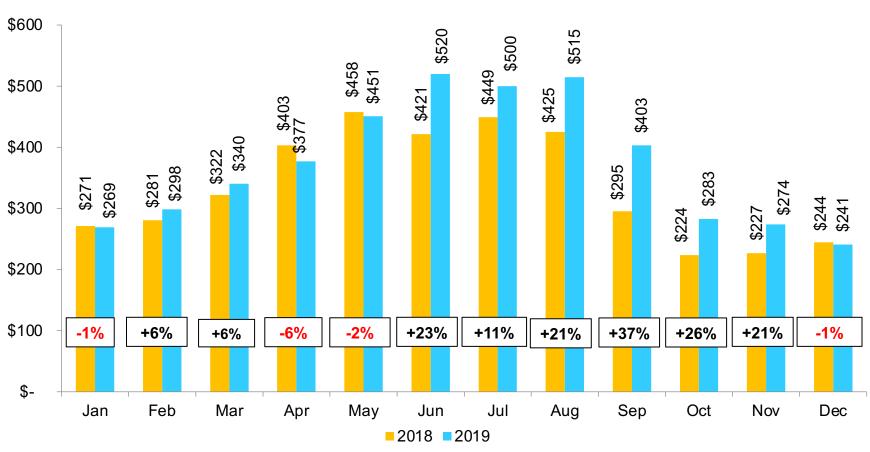


PACIFIC MONTHLY MANGO SALES (MILLIONS)





PACIFIC MONTHLY DOLLARS/STORE/WEEK





REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE



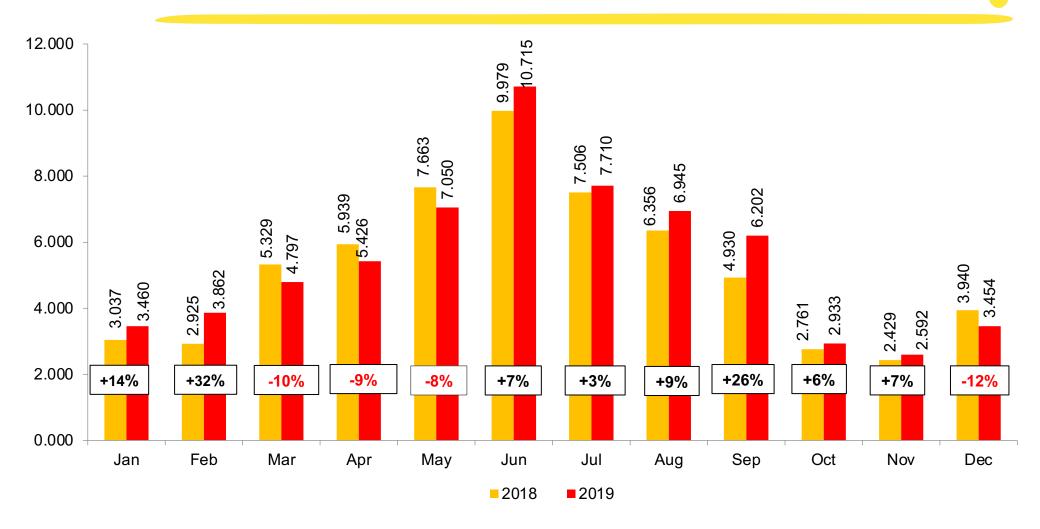
0.51%
\$189
176
\$1.08

Legend	Total US
Dollars Contribution	0.52%
Dollars per Store/Week	\$212
Volume per Store/Week	227
Average Retail Price	\$0.94



SOUTH ATLANTIC MONTHLY MANGO VOLUME (MILLIONS)

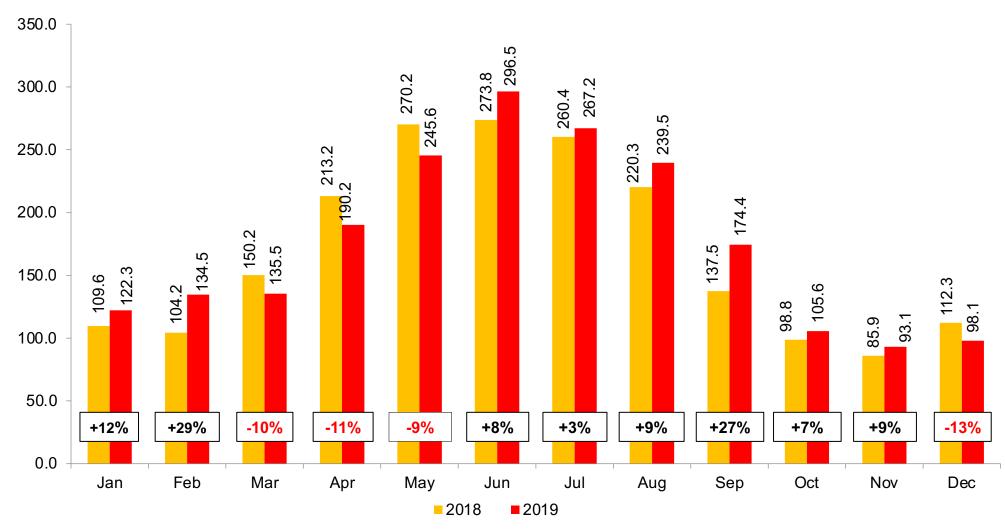






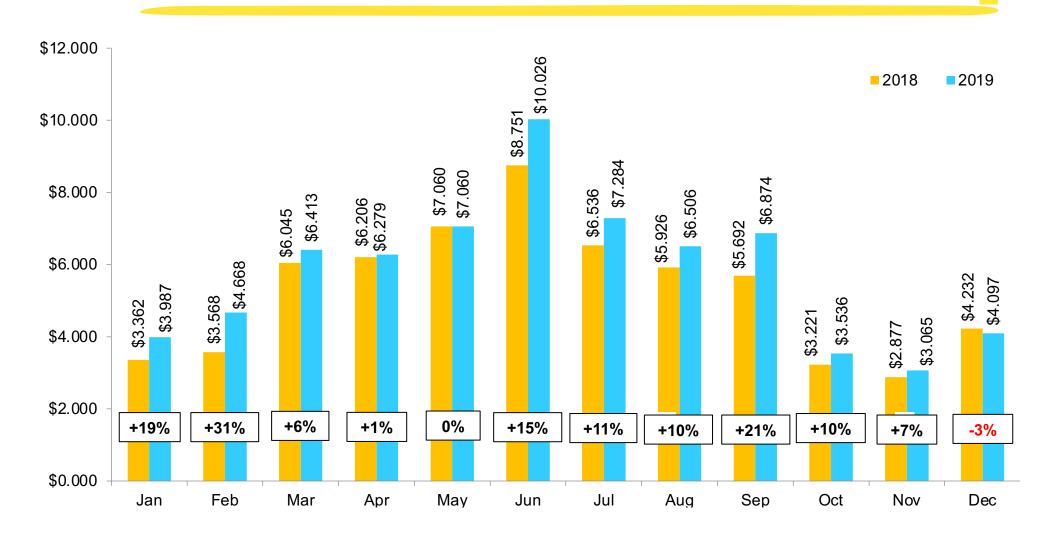
SOUTH ATLANTIC MONTHLY MANGO VOLUME/STORE/WEEK







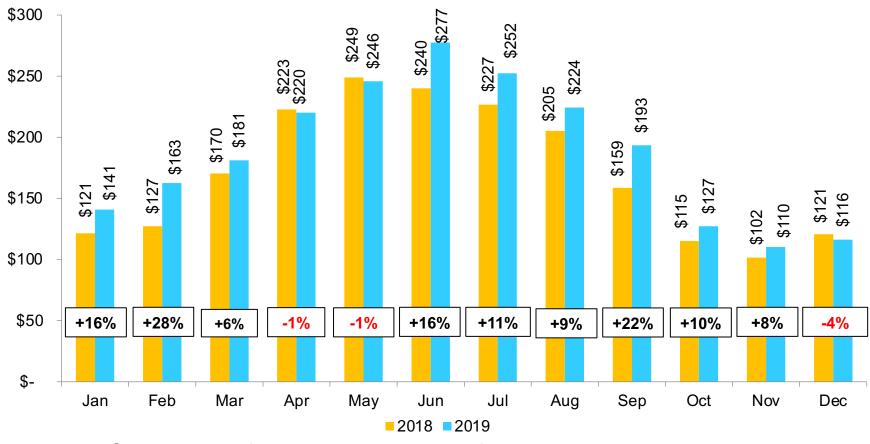
SOUTH ATLANTIC MONTHLY MANGO SALES (MILLIONS)





SOUTH ATLANTIC MONTHLY DOLLARS/STORE/WEEK





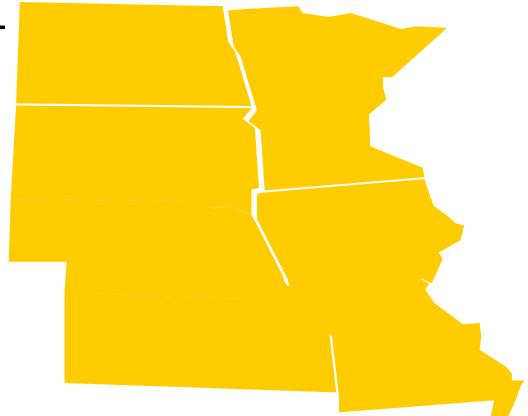


REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE

WEST NORTH CENTRAL

North Dakota South Dakota Nebraska Kansas Minnesota Iowa

Missouri



Legend	Total US
Dollars Contribution	0.52%
Dollars per Store/Week	\$212
Volume per Store/Week	227
Average Retail Price	\$0.94

0.34%

\$113

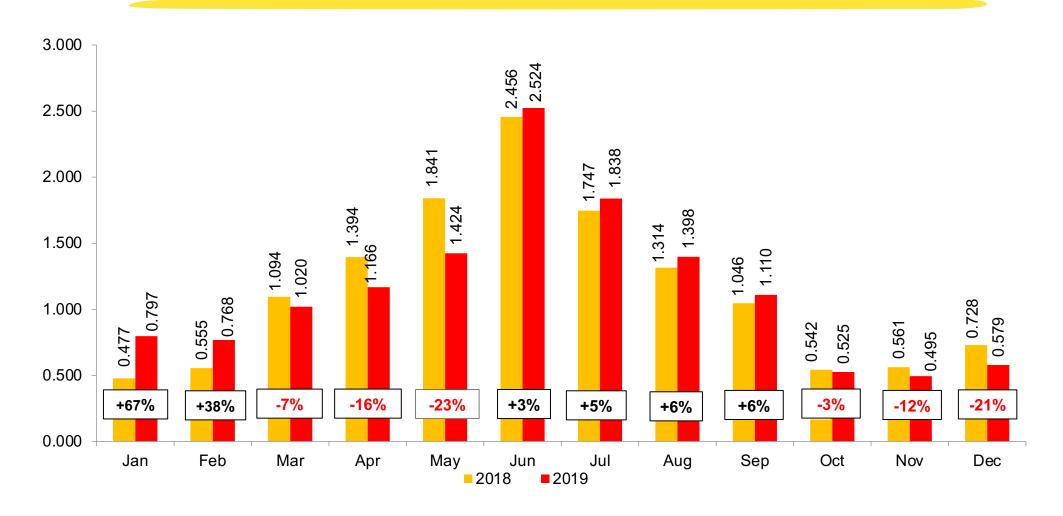
110

\$1.02



WEST NORTH CENTRAL MONTHLY MANGO VOLUME (MILLIONS)

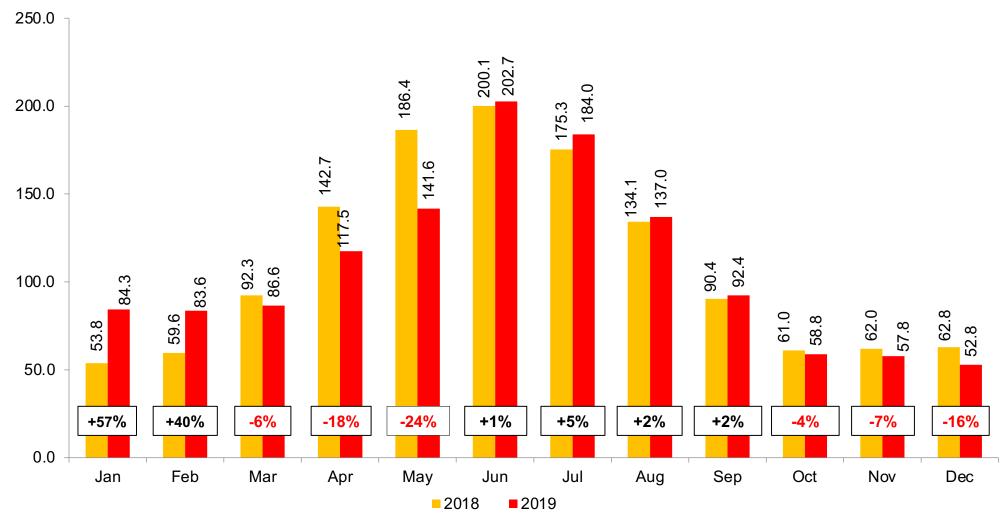






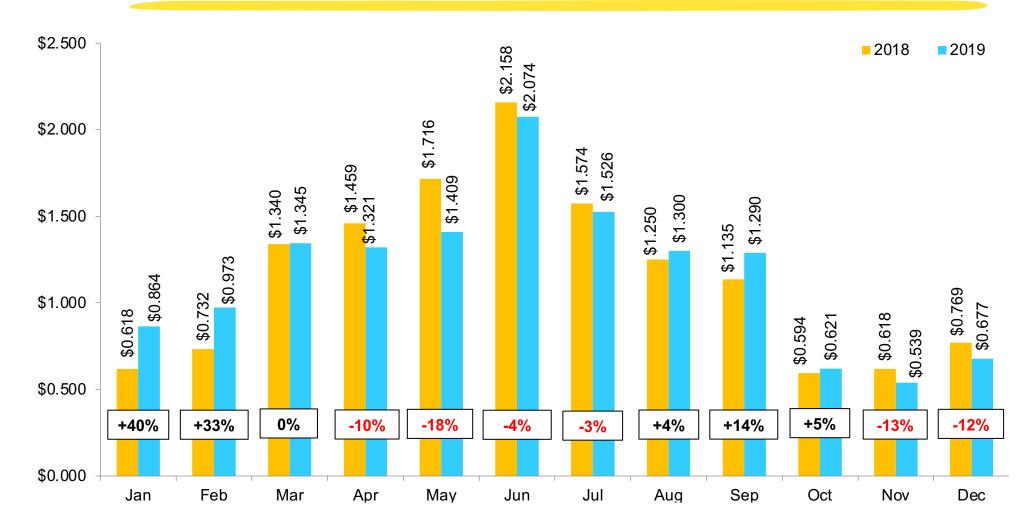
WEST NORTH CENTRAL MONTHLY MANGO VOLUME/STORE/WEEK







WEST NORTH CENTRAL MONTHLY MANGO SALES (MILLIONS)





\$200

\$180

\$160

\$140

\$120

\$100

\$80

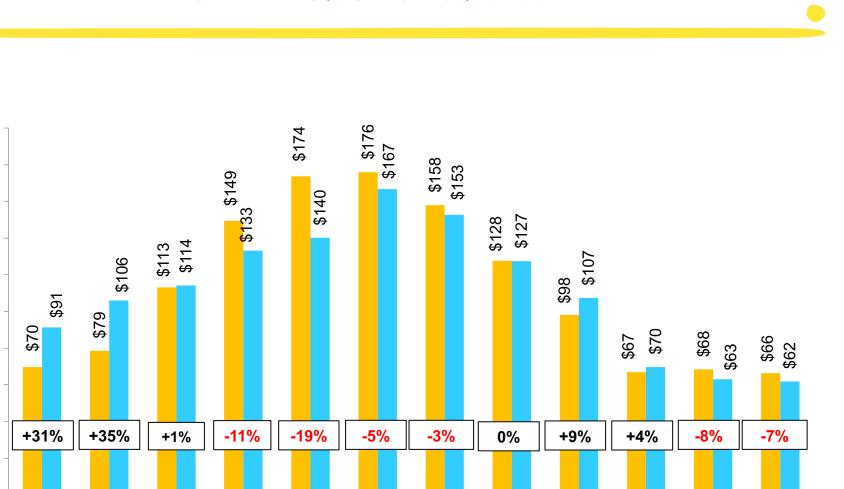
\$60

\$40

\$20

\$-

WEST NORTH CENTRAL MONTHLY DOLLARS/STORE/WEEK



Jul

Aug

Jun

2018 2019

Sep

Oct

Nov

Dec



Apr

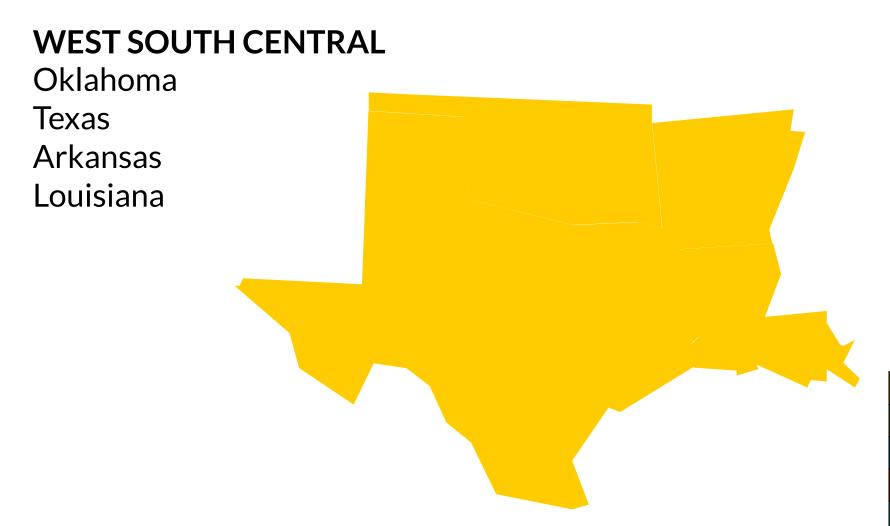
May

Mar

Feb

Jan

REGIONAL OVERVIEW 2019 | VOLUME/SALES VELOCITY & AVG. RETAIL PRICE



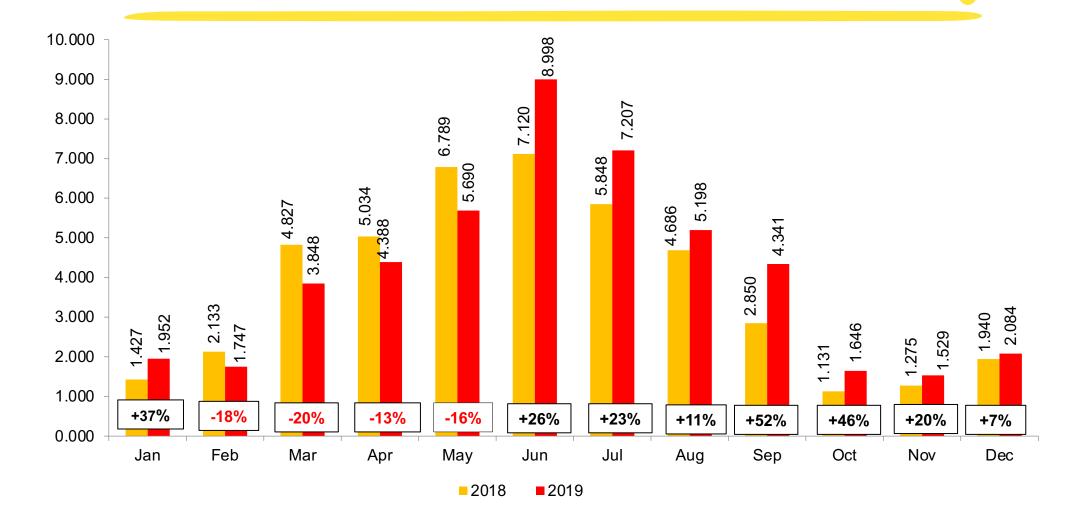
0.62%
\$214
285
\$.75

Legend	Total US
Dollars Contribution	0.52%
Dollars per Store/Week	\$212
Volume per Store/Week	227
Average Retail Price	\$0.94



WEST SOUTH CENTRAL MONTHLY MANGO VOLUME (MILLIONS)

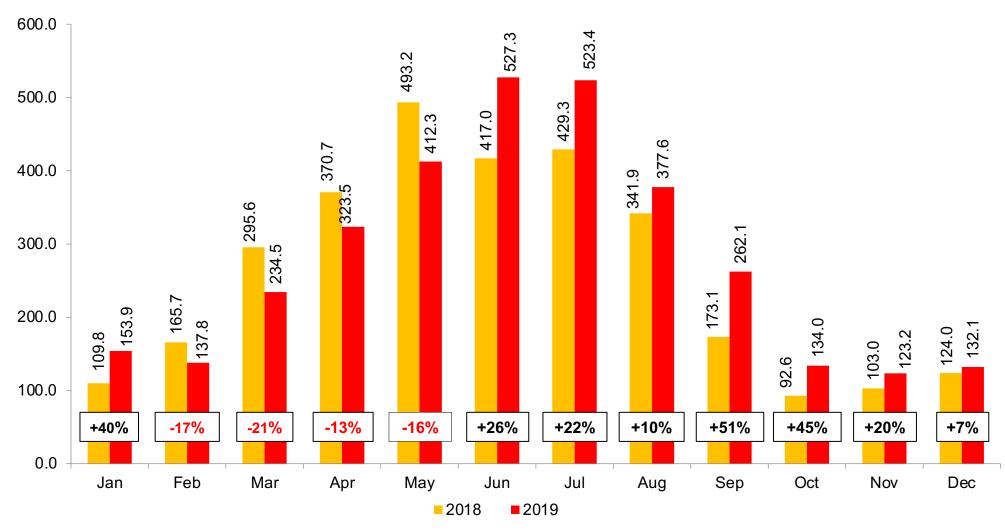






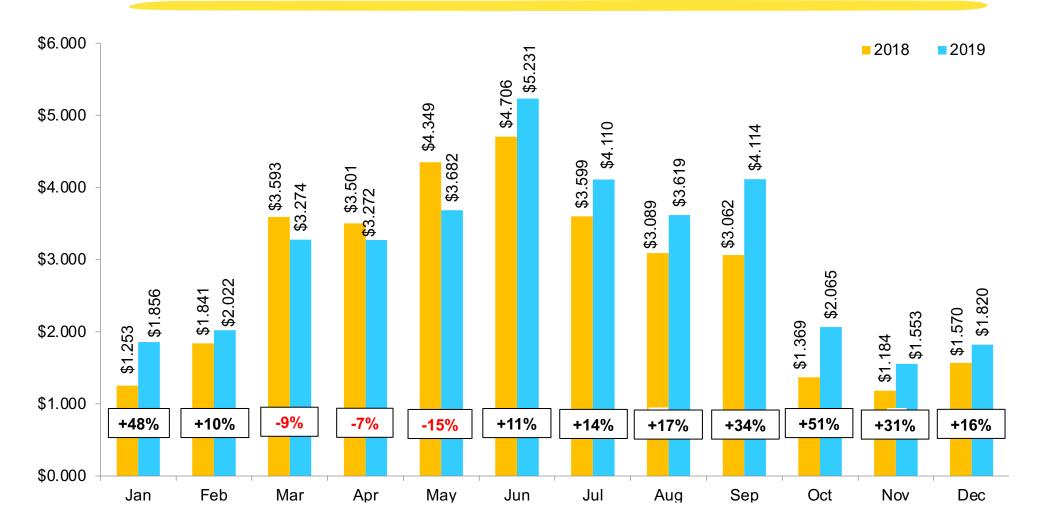
WEST SOUTH CENTRAL MONTHLY MANGO VOLUME/STORE/WEEK





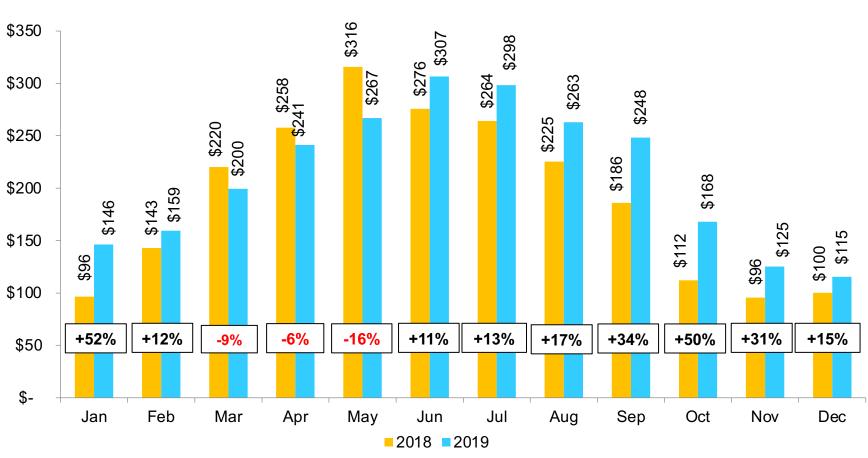


WEST SOUTH CENTRAL MONTHLY MANGO SALES (MILLIONS)





WEST SOUTH CENTRAL MONTHLY DOLLARS/STORE/WEEK







Organic Performance

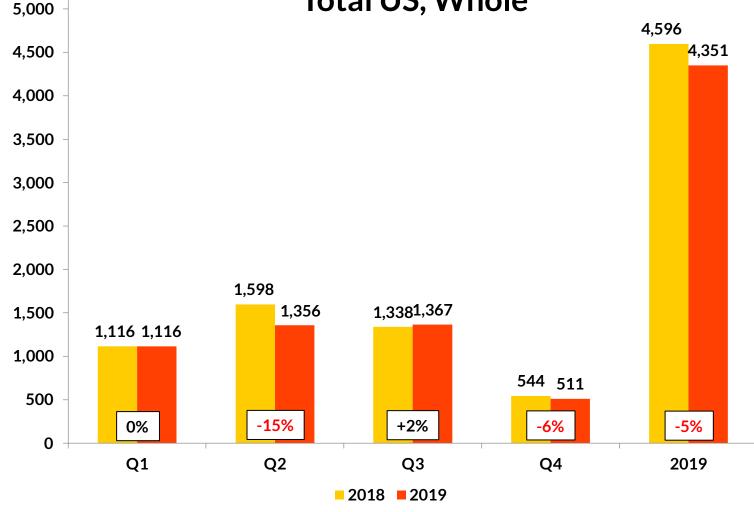


WHOLE ORGANIC VOLUME

In 2019, organic volume was down, -5%.

Q3 was the only quarter with growth (+2%) in 2019.

Quarterly Organic Volume in Thousands Total US, Whole





2019 NUMBER OF STORES (000) ON AD

