Apple Category: Sales Trends and Consumer Perceptions

Presented by:
Cara Ammon, SVP Research \& Market Intel

## Methodology

Category Partners leveraged the following data sources in building this presentation:

## Primary Consumer Survey:

- Data Source: Category Partners online survey: Apples
- Sample Size: 1,200 U.S. consumers
- Sample Demos: Nationally representative with quotas for region, age, income, and gender
- Time Periods: August 2023

Primary Consumer Survey:

- Data Source: Category Partners online survey: Inflation
- Sample Size: 3,000 U.S. consumers
- Sample Demos: Nationally representative with quotas for region, age, income, and gender
- Time Periods: April 2023


## Syndicated Retail Data:

- Data Source: Nielsen IQ
- Geographies: Total U.S.
- Time Periods: 52 weeks ending 7/22/23

Consumption Data:

- Data Source: USDA
- Geographies: Total U.S.
- Time Periods: 1970-2021


## Consumer Mindset/Impact of Inflation



Level of Concern
$95 \%$ of consumers are extremely or somewhat concerned about inflation


Deal Seeking
Consumers are looking for/planning around sales, switching to private label, using coupons...buying less


How long will it last?
$37 \%$ of consumers believe inflation will last one year; 46\% expect inflation to last two years or more


Cooking at Home
72\% of consumers report cooking at home more often

Rising Prices
91\% of consumers noticed an increase in produce prices


Healthy Eating
$31 \%$ of report eating a healthier diet than they did previously

## Consumer Mindset/Impact of Inflation

63\% of shoppers have a budget
when grocery shopping,
with half adopting a budget in the last 2 years
$13 \%$ of consumers
reported buying
less produce

Compared to a year ago, 34\% of consumers reported now buying less or not buying organic produce at all


## Performance at Retail

PARTNERS
(\$) Dollars YoY

- Produce Dept: +4.8\%
- Fresh Fruit: +2.7\%
- Apple Category: +1.9\%

- Price per Lb \% Chg YoY
- Produce Dept: +5.2\%
- Fresh Fruit: +3.3\%
- Apple Category: +5.5\%


## Fruit Categories - gains and losses vs. YAGO



## Apple Volume \% of Total Fruit



## Fruit Consumption Increasing



## Apples versus Other Fruits

Key Fruits--Per capita consumption


## Apple Consumption Decreasing

Per Capita Apple Consumption


## Consumer Purchases

Apple consumers with children are more likely to also purchase other fruits

- $69 \%$ of parents also buy Mandarins

Consumers earning higher incomes also more often reported buying other fruits


## Apple Volume 5 Year Trend



MR52Wks

## Apple Price per Pound 5 Year Trend



## Apples and Top Ten Fruit Categories

|  | \$\$\% of Total | Dollars \% Chg YoY | Volume \% of Total | Volume \% Chg YoY | Price/Pound | Price/Pound \% Chg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| APPLES | 11\% | +1.9\% | 10\% | -3.4\% | \$2.04 | +5.4\% |
| STRAWBERRIES | 10\% | +2.2\% | 5\% | -4.7\% | \$3.35 | +7.3\% |
| GRAPES | 10\% | +3.5\% | 7\% | -0.5\% | \$2.36 | +4.0\% |
| BANANAS | 9\% | +5.5\% | 26\% | +1.2\% | \$0.62 | +4.3\% |
| AVOCADOS | 7\% | -9.5\% | 5\% | +11.0\% | \$2.34 | -18.5\% |
| BLUEBERRIES | 7\% | +9.6\% | 2\% | +15.4\% | \$4.97 | -5.1\% |
| WATERMELONS | 6\% | +7.8\% | 14\% | -3.0\% | \$0.79 | +11.1\% |
| MANDARINS | 5\% | +2.9\% | 5\% | +4.4\% | \$1.63 | -1.5\% |
| RASPBERRIES | $3 \%$ | +1.3\% | 1\% | +0.0\% | \$8.41 | +1.3\% |
| ORANGES | 3\% | -4.5\% | 3\% | -8.8\% | \$1.61 | +4.6\% |
| CHERRIES | $3 \%$ | +11.7\% | 1\% | +19.1\% | \$4.14 | -6.3\% |

## \% of Organic 5yr Trend (Volume)



## Apple Category \% Volume - Organic by Region



## \% of Packaged Product 5yr Trend (Volume)



## Apple Category \% Volume - Pack Type by Region



## Package Preference

More than half of consumers prefer to buy apples loose

- $66 \%$ of consumers in the West prefer to buy apples loose
- $62 \%$ of consumers aged 55+ prefer loose apples, compared to $47 \%$ of consumers <35
- $54 \%$ of consumers with $2+$ children prefer packaged apples, most often poly bags (34\%)



## Important Factors when Purchasing Apples

Consumers rank flavor, price and appearance as most important when buying apples

- $23 \%$ of consumers living in the West ranked organic as one of the top three purchase factors
- $16 \%$ of consumers living in the Northeast said locally grown is one of their top purchase factors
- Consumers younger than 34 more often place importance on price (54\%) and health/nutrition (26\%)
- Consumers aged 55+ more often place importance on variety (51\%)

When buying apples, what is most important?


## Important Factors when Purchasing Apples

Apple shoppers say flavor and variety are most important

- $12 \%$ of consumers in the West said organic is their \#1 purchase factor

When buy apples, what is most important?


## Eating Occasion

Opportunities exist to promote eating occasions
beyond snacking

- $38 \%$ of consumers younger than 35 report eating apples for breakfast
- Consumers with children more often report eating apples for breakfast ( $32 \%$ ) and lunch (45\%)
- $45 \%$ of men report eating apples for lunch, compared to $34 \%$ of women

When do you typically eat apples?


## Variety Purchase Behavior

| Thinking about buying apples, which statement would you say best <br> describes you? |  |
| :--- | :--- |
| I generally buy the same type/variety of apple <br> I like to try new types/varieties of apples <br> I generally buy the type/variety of apple with the lowest price | $15 \%$ |

More likely to buy the same variety:

- Consumers in the Midwest: 55\%
- Consumers aged 55+: 54\%

More likely to try new varieties:

- Consumers aged 35-54: 44\%
- Consumers with children: $46 \%$


## Varieties by Volume

GOLDEN DELICIOUS $\underset{\text { swEETTANGo }}{\text { s.ame }}$
PINK LADY Value add sugare ber tuecre
CAMEO
REMAINING APPLES $=$ RED DELICIOUS
PINATA ALKMENE ROMEBEAUTY KRIUEMPIRE CRISPINZESTAR
${ }^{\text {MAINBROSIA }}$ HONEYCRISPC

## FUJIGALAGRANNY SMITH

AUTUMN GLORY HARRLSONJONAGOLD

$$
\begin{aligned}
& \text { ALKMENERUBYFROST } \\
& \text { SNAP DRAGONKORU SWEETIE } \\
& \text { COSMICCRISP } \\
& \text { AUTUMNGLORY CRISPIN } \\
& \text { ENVYCAMEO } \\
& \text { HARALSON }
\end{aligned}
$$

## Varieties by Volume \% Decline in MR52Wks

GINGER GOLDSUGAR BEE Ambrosia MACOUN EMPIRE Jonathon
FUJIGRAVENSTEIN PAULA REDKIKU
braeburn golden delicious opal ROME BEAUTY
KANZIPACIFIC ROSE PINATA
SMITTENPAZAZZ ${ }^{\text {zane }}$ LADY ALICE jonagold
ROCKIT
idA RED RED DELIcIous jonamac gala
JUNAMI PINK LADY

## Purchase Motivators

More than half would buy more apples if they price were lower

Better appearance (39\%) and better flavor (33\%) would also encourage consumers to buy more apples

- Among consumers younger than 35:
- 45\% said better appearance would get them to buy more apples
- $41 \%$ said better flavor would get them to buy more apples
- Among parents:
- $45 \%$ said better appearance would get them to buy more apples
- $38 \%$ said better flavor would get them to buy more apples



## Key Insights

Outside factors are creating challenges for the apple category.

- Be aware of the impacts of inflation and the pressures from other categories.

Apple category dollars are up, but that is due to rising prices. Volume is down and per capita consumption is down.

- Can the industry reverse the decline in per capita consumption? More needs to be done to get consumers to buy and eat more apples.
Nearly $40 \%$ of consumers said they would buy more apples if the quality were better and $33 \%$ would buy more if the flavor were better.
- The industry needs to better understand what those quality issues are, and they need to better communicate the flavor profile to consumers.
Percentage of packaged apples continues to grow; however, the majority of consumers still prefer to buy loose apples.
- Provide both packaged and loose.

Except afternoon snacking, fewer than half of consumers eat apples for any occasion.

- There is opportunity to promote apples for other eating occasions; a healthy breakfast, a healthy side for a meal.


## Questions

## For more info contact:

## Cara Ammon

SVP, Research \& Market Intel
cara.ammon@categorypartners.com

Visit our website
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