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# UrnerBarry

MARKET PRICES, NEWS, AND ANALYSIS

## PRICE REPORTING METHODOLOGY: SHELL EGG MARKET

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## INTRODUCTION

Urner Barry's goal is to provide timely, accurate and unbiased price assessments and market information to clients which are reliable indicators of market values, free from distortion and representative of the market that they relate. This is an explanation of methods used by Urner Barry to gather, evaluate and report market activity. This explanation will include necessary background information to provide a clear understanding of how Urner Barry market quotations are established.

## TIMEFRAMES OF INFORMATION COLLECTION

While trading information can be submitted to Urner Barry reporting staff at any time, Urner Barry's market reporting staff is actively soliciting information from approximately 8:45 a.m. to 5:00 p.m. E.S.T. or E.D.T., every business day.

## PUBLICATION DATES

Urner Barry publishes price quotations across a variety of commodities. Information on specific publication dates are included on market-specific methodology documents.

## ESTABLISHMENT OF QUOTATIONS

Reporters start gathering information for their next report immediately after filing the closing quotations for the reporting period.

Information is collected via numerous channels including phone interviews, face-to-face meetings, email, instant messaging platforms, fax, and online through Urner Barry's website. Submitters of market data are encouraged to provide transactional data from back office functions and to provide all of their market data that falls within Urner Barry's criteria for the markets covered. Reporters contact stakeholders throughout the value chain, including processors, retailers, wholesalers, distributors, exporters, importers, traders, and brokers to keep current on present price levels and market conditions.

Information collected includes when a transaction was initiated, what products have been traded, what levels are being bid on each product, who is bidding or offering at said level, when the product will ship, and how the product is packed. Urner Barry's market sources and information submitted remains confidential.

Urner Barry follows a hierarchy of priority when establishing quotes based on information gathered as follows:

- bona fide trades
- offers and bids
- additional market information, including trading relationships to related items
- market participant assessments and indications of prevailing values

If higher bids or lower offerings come into the market after the last recorded trades, the final price assessment may be adjusted accordingly if the reporter finds sufficient justification for such an action. Offering prices cannot be used to move prices upward, nor can bid prices be used to move prices downward.

Urner Barry takes care to be sure transactional data is bona fide, which indicates the transaction be either completed or prepared to be completed between two parties not influenced by a conflict of interest. Urner Barry's reporters make it their goal to clearly identify factors and circumstances surrounding reported trade and will use available information and methods in their price assessment. The forthrightness of reports can be tested using other participants as a check and balance system.

Some transactions may receive additional scrutiny from market reporters to ensure that their inclusion in the final price assessment results in a quote that is a reliable indicator of commodity market values. Such transactions that can receive additional scrutiny include packaged transactions where it appears the price of one item is affecting the price of other items in the transaction; trades that occur as a transfer within the same company; transactions comprised of multiple deliveries where the entire delivery period does not fall into the stated guidelines reflected in the market report; conflicting or inconsistent information by the counterparty; transactions where buyers and sellers fail to act in a logical manner; transactional data that is significantly different from other data collected during that time period.

## MARKET REPORTERS

To ensure high quality is maintained in Urner Barry's price assessments and market commentary, market reporters undergo rigorous training before they are eligible to engage with sources to collect information and develop Urner Barry's proprietary price assessments. Rookie market reporters, called "market researchers," work closely under veteran market reporters and editors to become familiar with the methodologies listed here; supply and demand dynamics associated with the markets that they cover; and the parties submitting market information. For each market that Urner Barry covers, there are multiple market reporters who are trained to conduct price

assessments and commentary. Adherence to these reporting methodologies, oversight by senior reporters and editors and continued education across the market reporting staff results in consistency of price assessments among those reporting the same market.

Urner Barry's reporters are trained to utilize judgment when gathering and reporting data. Judgment can be exercised during periods including but not limited to those where limited negotiations, low liquidity in the market, or anomalous transactions could otherwise lead to inaccurate or erroneous price reporting.

## ACCEPTABLE PRODUCTS AND MARKET CONDITIONS

For a transaction to be considered for assessment, certain criteria must be met. With exceptions noted in market-specific documentation, product must:

- be offered by or on behalf of the original producer
- meet standard specifications for the industry unless otherwise indicated
- be in acceptable condition
- not be distressed, or offered or bought under distressed conditions
- be delivered in a timeframe considered standard for the market

Only trades and trading information from participants who are free to conduct business with a variety of market participants are acceptable. When trade that is or could be construed as a transfer between an individual company's divisions or departments occurs, it falls to a reporter's judgment to determine if the transaction is repeatable on the open market. Based upon this judgment, such transactions may or may not be considered in the final determination of Urner Barry's quotes.

The volume basis for Urner Barry's quotations varies and is generally the standard commercial quantity for a given item. These units are outlined in market-specific methodology documents.

Most of Urner Barry's market quotations reflect spot negotiations and exceptions are indicated in market-specific methodologies. Contractual or market-related transactions are not used in the final quote determination but rather as indicators of need and ability to sell at a predetermined level.

There is no minimum quota for the volume of transactional data needed to establish a market quotation, but rather a requirement for a preponderance of evidence that the bulk of trade is occurring at the new price. Where a small number of participants represent a significant percentage of the period's transactional data, market reporters will collaborate with senior reporting staff and/or editors to ensure the assessment for that period accurately reflects the market, otherwise the quotation can be paused or unquoted until transactional data from more participants becomes available.

## UNQUOTED MARKET LISTINGS

In some markets where trading is in limited volume, stagnant, or infrequent, an item may become unquoted. Unquoted markets in no way reflect prices moving higher or lower, but merely indicate that a closing price could not be determined.

In other cases, such as those markets that are ordinarily active on a seasonal basis, the last recorded trading information will persist in publication until trade resumes and new information becomes available.

Detailed information on situations where markets may become unquoted are available in market-specific methodology documents.

## CHANGES TO REPORTING METHODOLOGY

Urner Barry will provide advanced notice of potential changes in reporting methodologies and subscribers will be provided the opportunity to provide feedback during a comment period. After reviewing client feedback, Urner Barry will enact the changes typically within no more than 30 days of the closing of the comment period or take a different action based on customer feedback. Subscribers' comments and Urner Barry's response to those comments will be published unless where the commenter has requested confidentiality.

## REVIEW OF METHODOLOGIES

Urner Barry's Management, in consultation with clients from affected areas of the value chain and the Urner Barry Advisory Board, will review and evaluate current and proposed market reporting procedures and methodologies with the purpose of making recommendations on the following:

- A) To assess effectiveness, integrity and independence of the Urner Barry methodologies used to establish quotations so that they best communicate the commodity values they are designed to reflect.
- B) To guide quality improvement of Urner Barry market information and give guidance in developing implementation tactics or strategy.
- C) To ensure reporting methodology remains compliant with existing laws.
- D) To assess the effectiveness of suggested changes to quotations and/or other Urner Barry benchmarks.

## MARKET SPECIFIC DEFINITIONS, TERMS, AND METHODOLOGIES

Market coverage on shell eggs reflects wholesale negotiated trading activity on eggs in a shell through US domestic channels.

### ACCEPTABLE ORIGINS

Category	Points of Origin
Shell Eggs	US

### QUOTATION PERIOD

Quotations are released at 11:30 A.M. Eastern Time for the Northeast, Southeast, Midwest, and South-Central regional coverage. Quotations are released at 3:00 P.M. Eastern Time for California and the Northwest regional coverage. Information collected after each closing report is considered in the following day's market assessment.

### QUOTATION FORMAT

#### Unit(s) of Measure for Quotation:

\$/dozen, delivered

Urner Barry's shell egg quotations represent a cartoned pack delivered to retail. The quotation reflects the bulk of sale in each region, size, and color category. The previous quote is used as a starting point to the next day's reporting process. Under light trading conditions, bids and offers are used to help identify what a buyer is willing to pay, or a seller is willing to release product for. Low bids and high offers are disregarded.

Urner Barry's shell egg quotation reflects truckload quantities of material which is 800, 30 dozen cases. In some instances, buyers and sellers will negotiate a transaction based on a truckload trade but the load will be comprised of multiple items. This market data can also be used in the price assessment for truckload pricing.

Urner Barry uses standardized trading relationships to adjust cartoned, loose, and nest run eggs trading at the wholesale level to a cartoned pack delivered, retail equivalent. Therefore, wholesale trading occurs back of our published quotations under normal market conditions.

The quotation can continue to be published unchanged while evidence supports a steady market trend. When information suggests that the market has moved from the last quote, but new and/or reliable market data has not surfaced to reflect a new market value, the quotation will be removed from the sheet until a new quote can be established.

<i>Urner Barry Benchmark Egg Relationships (Cents per dozen) – October 2019</i>	
Carton	18 – 21
Eggs in Cases/ Top Grade EIC	36 – 39 / 35 - 38
Eggs to be Regraded/ Top Grade ETBR	40 – 43 / 39 – 42
Nest Run C1's	45 - 48

### TERMINOLOGY

Certain quotations may be appended by suffixes or other marks. These are as follows:

Term	Significance
Certified	Certified production under United Egg Producer guidelines.
CA Compliant	Meets California standard of production.

### DELIVERY BASIS

Product collected is delivered to first receiver. Reporters use the sale or delivered price but will also evaluate the dock price plus a standard regional freight factor. Freight is evaluated on a semiannual basis by comparing interregional trading relationships (this consists of trading that originates in a region and is delivered within that same region).

### DELIVERY PERIOD

Deliveries must be completed within a two-week period for a trade to be considered. Prices are reflected in the assessment of the market at the time the deal is agreed upon, rather than the time of delivery.

<i>Product Name</i>	<i>Specifications</i>
Top Grade	The shipper must be compliant with SQF Level 2 or higher and USDA inspected
Carton	Single dozen or 18's in brand name pack
Eggs in Cases	30 or 15 dozen cases
Eggs to be Regraded	Graded loose egg on paper or plastic to be regraded
Class 1	48 lbs.
Class 2	45 lbs.
Class 3	42 lbs.
Class 4	39 lbs.



## CONTACT US

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**UrnerBarry**  
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