

U.S. CONSOLIDATED TAPE DATA

The statistics below represent Population, Quote and Trade metrics as provided by the Securities Information Processors (SIPs) and the SIP Administrators responsible for disseminating Level 1 trade and quote information in New York Stock Exchange ("Tape A"), NYSE Arca and NYSE Amex ("Tape B") and NASDAQ ("Tape C") listed securities traded on participating U.S. exchanges.¹ The Consolidated Tape Association (CTA) (for Tape A and B) and the UTP Plan (for Tape C) have provided this information as a means to increase transparency related to the activities of the U.S. consolidated tape plans.

CONSOLIDATED DATA QUARTERLY OPERATING METRICS REPORT

| SUBSCRIBER/ HOUSEHOLD METRICS | 4Q12 | CHANGE % YEAR/YEAR |
|---|-------------|-----------------------|
| Tape A: | | |
| Capped non-professional subscribers (quarter-end) | 2,103,416 | -4.1% |
| Quote usage (total; excludes capped subscribers) | 584,361,961 | -2.3% |
| Professional subscribers (quarter-end) | 337,993 | -10.3% |
| Number of households (quarter-end) | 136,057,542 | -42.2% |
| Tape B: | | |
| Capped non-professional subscribers (quarter-end) | 1,054,311 | 3.6% |
| Quote usage (total; excludes capped subscribers) | 137,868,070 | 6.2% |
| Professional subscribers- Last Sale (quarter-end) | 249,518 | -11.5% |
| Number of households (quarter-end) | 53,256,000 | -13.1% |
| Tape C: | | |
| Capped non-professional subscribers (quarter-end) | 2,075,417 | 1.2% |
| Quote usage (total; excludes capped subscribers) | 582,655,127 | 8.9% |
| Professional subscribers (quarter-end) | 335,969 | -10.3% |
| Number of households (quarter-end) | 136,833,084 | 7.2% |

Definitions

- 1) Capped non-professionals includes data usage by those defined pursuant to the Non-Professional Subscriber policy (<http://www.nyxdata.com/Docs/Market-Data/Policies>) paying the flat per subscriber rate. Includes non-professionals paying on a per-quote basis that are capped at \$1.00/month.
- 2) Quotes include data usage for those professionals that choose to report on a per-quote-packet basis as well as non-professionals that are not capped at \$1.00/month.
- 3) Professional subscribers are deemed to be those that do not meet the criteria defined pursuant to the Non-Professional Subscriber policy paying on a per device basis.
- 4) Number of households provides an estimate of households reached based on vendor reporting of television broadcast data.

| SIP TECHNOLOGY/MESSAGE RATE METRICS | 4Q12 |
|--------------------------------------|-------------|
| QUOTE METRICS | |
| Tape A/B: | |
| Peak Quotes Per Second | 580,870 |
| Avg. Quotes Per Second (quarter-end) | 354,257 |
| Avg. Quotes Per Day (quarter-end) | 503,274,538 |
| Avg. Quote Latency (quarter-end) | < 1ms |
| Tape C: | |
| Peak Quotes Per Second | 209,975 |
| Avg. Daily Peak Quotes Per second | 94,199 |
| Avg. Quotes Per Day | 100,867,770 |
| Avg. Quote Latency | < 2 ms |
| TRADE METRICS | |
| Tape A/B: | |
| Peak Trades Per Second | 80,747 |
| Avg. Trades Per Second (quarter-end) | 27,239 |
| Avg. Trades Per Day (quarter-end) | 19,796,864 |
| Avg. Trade Latency (quarter-end) | < 1ms |
| Tape C: | |
| Peak Trades Per Second | 66,883 |
| Avg. Daily Peak Trades Per Second | 15,452 |
| Avg. Trades Per Day | 6,513,529 |
| Avg. Trade Latency | < 2 ms |

Definitions

Record Information

Peak Quotes/Trades Per Second = historic 1-second peak

Average for Last Month of the Quarter

Avg. Quotes/Trades Per Second = average 1-second peak

Avg. Quotes/Trades Per Day = average daily total

Avg. Quote/Trade Latency = average time from when messages are received from Participants to when results are sent out by the system

¹ CURRENT MEMBERS OF THE TAPE PLANS INCLUDE: BATS EXCHANGE, CHICAGO BOARD OPTIONS EXCHANGE, CHICAGO STOCK EXCHANGE, DIRECT EDGE, FINRA, INTERNATIONAL SECURITIES EXCHANGE, NASDAQ OMX BX, NASDAQ OMX PHLX, NATIONAL STOCK EXCHANGE, NYSE, NYSE AMEX, NYSE ARCA, AND THE NASDAQ STOCK MARKET. © COPYRIGHT 2013, THE NASDAQ OMX GROUP, INC. ALL RIGHTS RESERVED. Q13-0082. 01-13