

CONSOLIDATED VOLUME SUMMARY CLIENT SPECIFICATION

Version 1.1 Date February 28, 2020

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PREFACE

DOCUMENT HISTORY

The following table provides a description of all changes to this document.

| VERSION NO. | DATE | CHANGE DESCRIPTION | |
|----------------|------------|--|--|
| 1.0 | 04/13/2017 | Approved version for release | |
| | | Clarified field descriptions | |
| | | Changed product name from National Market Volume Summary to Consolidated Volume Summary | |
| | | Changed File name from EQY_US_NYSE_ALL_SUM_DOLVO to EQY_US_ALL_SUM_DOLVOL | |
| | | Updated list of participant exchanges | |
| 1.1 | 02/26/2020 | Added Long-Term Stock Exchange, Inc. (LTSE) Participant ID 'L' - Industry Activation Effective 04/17/2020 | |

RELATED DOCUMENTS

NYSE Symbology Specification

SUPPORT CONTACT INFORMATION / TECHNICAL SUPPORT

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- Email: support@nyse.com
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1. INTRODUCTION

The Consolidated Volume Summary file is produced at the end of every trading day. The file contains a record for every security listed on any CTA or UTP participant exchange.

The record contains number of trades, total trade volume and total dollar amount traded during that trading day, broken out by exchange.

1.1 TIMELINES AND AVAILABILITY

New Consolidated Volume Summary files are available at the approximate times below. Historical Volume Summary files are available in the date ranges shown.

All times are in US Eastern time.

| TYPICAL FILE TIME AVAILABILITY | HISTORY DATES AVAILABLE |
|-----------------------------------|-------------------------|
| 10:00 PM | June 18, 2002 – present |

1.2 FILE FORMAT

Consolidated Volume Summary data files are delivered in three formats:

- XML (.xml)
- Excel (.xls)
- Pipe-delimited ASCII (.txt)

1.3 FILE NAME AND FTP LOCATION

On logging into the NYSE FTP Site, https://mftus.nyx.com/ the historical Consolidated Volume Summary files are accessible per your entitlements at the locations shown below.

EQY_US_ALL_SUM_DOLVOL/ EQY_US_ALL_SUM_DOLVOL_yyyy/ EQY_US_ALL_SUM_DOLVOL_yyyymm/ EQY_US_ALL_SUM_DOLVOL_yyyymmdd.txt, .xml, .xls

2. CONSOLIDATED VOLUME SUMMARY FIELD LAYOUTS

If the field format is Text, the number in parentheses is the maximum length of the field.

Price fields are expressed in dollars, with a decimal point and precision to the penny, e.g. 123.45.

| FIELD ORDER | FIELD NAME | FORMAT | DESCRIPTION |
|----------------|---------------|-----------|--|
| 1 | Symbol | Text (18) | Stock symbol in <u>NYSE Symbology</u> (Root Space Suffix) |
| 2 | Total Trades | Numeric | Total number of trades for all exchanges |
| 3 | Total Volume | Numeric | Total share volume traded for all exchanges |
| 4 | Total Dol Vol | Price | Total dollar value for all exchanges |
| 5 | Amex Trades | Numeric | Total number of trades for NYSE American |
| 6 | Amex Volume | Numeric | Total share volume traded for NYSE American |
| 7 | Amex Dol Vol | Price | Total dollar value for NYSE American |
| 8 | BX Trades | Numeric | Total number of trades for Nasdaq OMX BX |
| 9 | BX Volume | Numeric | Total share volume traded for Nasdaq OMX BX |
| 10 | BX Dol Vol | Price | Total dollar value for Nasdaq OMX BX |
| 11 | CBOE Trades | Numeric | Total number of trades for CBOE |
| 12 | CBOE Volume | Numeric | Total share volume traded for CBOE |
| 13 | CBOE Dol Vol | Price | Total dollar value for CBOE |
| 14 | NSX Trades | Numeric | Total number of trades for NYSE National |
| 15 | NSX Volume | Numeric | Total share volume traded for NYSE National |
| 16 | NSX Dol Vol | Price | Total dollar value for NYSE National |
| 17 | FINRA Trades | Numeric | Total number of trades for FINRA |
| 18 | FINRA Volume | Numeric | Total share volume traded for FINRA |
| 19 | FINRA Dol Vol | Price | Total dollar value for FINRA |
| 20 | ISE Trades | Numeric | Total number of trades for ISE |
| 21 | ISE Volume | Numeric | Total share volume traded for ISE |
| 22 | ISE Dol Vol | Price | Total dollar value for ISE |
| 23 | EDGA Trades | Numeric | Total number of trades for Bats EDGA |
| 24 | EDGA Volume | Numeric | Total share volume traded for Bats EDGA |

| FIELD ORDER | FIELD NAME | FORMAT | DESCRIPTION |
|----------------|-----------------|---------|--|
| 25 | EDGA Dol Vol | Price | Total dollar value for Bats EDGA |
| 26 | EDGX Trades | Numeric | Total number of trades for CBOE EDGX |
| 27 | EDGX Volume | Numeric | Total share volume traded for CBOE EDGX |
| 28 | EDGX Dol Vol | Price | Total dollar value for CBOE EDGX |
| 29 | Chicago Trades | Numeric | Total number of trades for NYSE Chicago |
| 30 | Chicago Volume | Numeric | Total share volume traded for NYSE Chicago |
| 31 | Chicago Dol Vol | Price | Total dollar value for NYSE Chicago |
| 32 | NYSE Trades | Numeric | Total number of trades for NYSE |
| 33 | NYSE Volume | Numeric | Total share volume traded for NYSE |
| 34 | NYSE Dol Vol | Price | Total dollar value for NYSE |
| 35 | Arca Trades | Numeric | Total number of trades for NYSE Arca |
| 36 | Arca Volume | Numeric | Total share volume traded for NYSE Arca |
| 37 | Arca Dol Vol | Price | Total dollar value for NYSE Arca |
| 38 | Nasdaq Trades | Numeric | Total number of trades for Nasdaq |
| 39 | Nasdaq Volume | Numeric | Total share volume traded for Nasdaq |
| 40 | Nasdaq Dol Vol | Price | Total dollar value for Nasdaq |
| 41 | IEX Trades | Numeric | Total number of trades for IEX |
| 42 | IEX Volume | Numeric | Total share volume traded for IEX |
| 43 | IEX Dol Vol | Price | Total dollar value for IEX |
| 44 | PSX Trades | Numeric | Total number of trades for Nasdaq OMX PSX |
| 45 | PSX Volume | Numeric | Total share volume traded for Nasdaq OMX PSX |
| 46 | PSX Dol Vol | Price | Total dollar value for Nasdaq OMX PSX |
| 47 | BYX Trades | Numeric | Total number of trades for CBOE BYX |
| 48 | BYX Volume | Numeric | Total share volume traded for CBOE BYX |
| 49 | BYX Dol Vol | Price | Total dollar value for CBOE BYX |
| 50 | BZX Trades | Numeric | Total number of trades for CBOE BZX |
| 51 | BZX Volume | Numeric | Total share volume traded for CBOE BZX |
| 52 | BZX Dol Vol | Price | Total dollar value for CBOE BZX |

| FIELD ORDER | FIELD NAME | FORMAT | DESCRIPTION |
|----------------|----------------|---------|--|
| 53 | LTSE Trades | Numeric | Total number of trades for LTSE |
| 54 | LTSE Volume | Numeric | Total share volume traded for LTSE |
| 55 | LTSE Dol Vol | Price | Total dollar value for LTSE |
| 56 | Listing Market | Text | Exchange where the symbol is listed: N – NYSE P – NYSE Arca Q – NASDAQ A – NYSE American Z – CBOE |