

Symbol Guide

March 2002

This document is published by:

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1. Symbol Guide

The data screens show data for a wide variety of traded issues. This section describes formats for entering different types of symbols such as stocks, options, commodities, and commodity options. For a complete listing of index, market statistic, and indicator symbols, see the "Market Statistic and Indicator Symbols" section beginning on page 15. For a list of commodity and commodity option symbols, see "Commodity Symbols" beginning on page 45. For a company's ticker symbol, use the NameLook program or call the exchange where the issue trades.

In the formats that follow, a + (plus sign) is used only as a unit separator, and is not an actual part of the symbol format. The + character is used to make reading the formats easier. Do not type + when it appears.

1.1. Formats for Entering Symbols

In the formats that follow, a + (plus sign) is used only as a unit separator, and is not an actual part of the symbol format. The + character is used to make reading the formats easier. In general, the formats are SYMBOL + . + COUNTRY CODE + & + EXCHANGE CODE. SYMBOL will include the ticker symbol and other indicators such as its class. COUNTRY CODE is assumed to be US if a country code is not included. If a country code is included, it needs to be preceded by a period (.). Country codes are the standard ISO country codes. If no EXCHANGE CODE is included, then the composite data will be shown. If an EXCHANGE CODE is included, then it must be preceded by an ampersand (&).

See the following sections for more information:

- "Exchange Codes for Symbol Formats", page 10
- "Country Codes", page 12
- "Option Expiration Month Codes", page 12
- "Option Strike Price Codes", page 13
- "Commodity Expiration Month Codes", page 14
- "List of Commodity and Commodity Option Symbols", page 46
- "Foreign Exchange", page 64

| Symbol Type | Format | Example |
|--------------------------|---|-----------|
| | | |
| Common Stocks, U.S. | SYMBOL | XYZ |
| Common Stocks, | SYMBOL + . + COUNTRY CODE | XYZ.CA |
| International | | |
| Common Stocks for | SYMBOL + & + EXCHANGE CODE | XYZ&N |
| Specified Exchange, U.S. | | |
| Common Stocks for | SYMBOL + . + COUNTRY CODE + & + | XYZ.CA&N |
| Specified Exchange, | EXCHANGE CODE | |
| International | | |
| Class, U.S. | SYMBOL + / + CLASS | XYZ/B |
| Class, International | SYMBOL + / + CLASS + . + COUNTRY CODE | XYZ/B.CA |
| Preferred, U.S. | SYMBOL + p + CLASS (if any) | XYZp |
| | | XYZpA |
| Preferred, International | SYMBOL + p + CLASS (if any) + . + COUNTRY | XYZp.CA |
| | CODE | XYZpA.CA |
| Rights, U.S. | SYMBOL + r | XYZr |
| Rights, International | SYMBOL + r + . + COUNTRY CODE | XYZr.CA |
| Warrants, U.S. | SYMBOL + /WS | XYZ/WS |
| Warrants, International | SYMBOL + /WS + . + COUNTRY CODE | XYZ/WS.CA |
| When Delivered, U.S. | SYMBOL + /WD | XYZ/WD |
| When Delivered, | SYMBOL + /WD+ . + COUNTRY CODE | XYZ.CA/WD |
| International | | |
| When Issued, U.S. | SYMBOL + W | XYZw |

| Symbol Type | Format | Example |
|--|--|--|
| | | |
| When Issued, International | SYMBOL + w + . + COUNTRY CODE | XYZw.CA |
| Canadian Debenture Bonds | SYMBOL + d + CLASS (if any) + . + CA | MRIdU.CA TBCd.CA CFEdB.CA |
| Canadian Installment Receipt | SYMBOL + i + CLASS (if any) + . + CA | STUI.CA TRHI.CA |
| Canadian Unit | SYMBOL + u + CLASS (if any) + . + CA | MSRu.CA MSRuA.CA |
| Bond, U.S. | SYMBOL + % +BOND IDENTIFIER | DUK%A25 DUK%99 |
| Bond, International | Not currently available. | |
| Called Bond, Convertible Called, Ex-Interest, Partial Called, U.S. | SYMBOL + % +BOND IDENTIFIER + . | AAG%01. DUK%B21. DEW%97. |
| Other Bonds, International | Not currently available. | |
| Bankruptcy Bond – NYSE | Q + SYMBOL | QMCRY%97 |
| Bankruptcy Bond – AMEX | SYMBOL | EAL%J |
| Money Market and Mutual Fund, U.S. | SYMBOL | See the "Fund Notes" section on page 10 for more information. |
| Money Market and Mutual Fund, International | Not currently available. | |
| Options (Equity and Currency), U.S. | . + SYMBOL + MONTH CODE + STRIKE PRICE CODE | .IBMAA .IBMWT .GMAJ |
| Options (Equity and Currency), International | . + SYMBOL + MONTH CODE + STRIKE PRICE CODE + . + COUNTRY CODE | .XYZAA.CA |
| Options for Specified Exchange, U.S. | . + SYMBOL + MONTH CODE + STRIKE PRICE CODE + & + EXCHANGE CODE | .IBMGH&N |
| Options for Specified Exchange, International | . + SYMBOL + MONTH CODE + STRIKE PRICE CODE + . + COUNTRY CODE + & + EXCHANGE CODE | .XYZAA.GB&I |
| Commodities, U.S. | / + COMMODITY SYMBOL + YEAR CODE + EXPIRATION MONTH CODE | /LH2M or /C2K |
| Commodities, International | / + COMMODITY SYMBOL + YEAR CODE + EXPIRATION MONTH CODE + . + COUNTRY CODE | /CC3K.GB |
| Commodity Options, U.S. | / + COMMODITY OPTION SYMBOL + YEAR CODE + EXPIRATION MONTH CODE + C (for Call or P for Put) + STRIKE PRICE | /SP2HP71000 /OO2HC1500 |

| Symbol Type | Format | Example |
|-------------------------|--|----------------|
| | | |
| Commodity Options, | / + COMMODITY SYMBOL + YEAR CODE + | /CC2KC77500.GB |
| International | EXPIRATION MONTH CODE + C (for Call or P for | |
| | Put) + STRIKE PRICE + . + COUNTRY CODE | |
| Globex | / + COMMODITY SYMBOL + YEAR CODE + | /SP2MG |
| | EXPIRATION MONTH CODE + G | |
| Globex Options | / + COMMODITY OPTION SYMBOL + YEAR CODE | /SP2MCG48000 |
| | + EXPIRATION MONTH CODE + C (for Call or P | |
| | for Put) + G + STRIKE PRICE | |
| Summary of both Globex | / + COMMODITY SYMBOL + YEAR CODE + | /SP2MT |
| and regular trading | EXPIRATION MONTH CODE + T | /SP2HT |
| (generated by CME). | | |
| Summary of Globex and | / + COMMODITY OPTION SYMBOL + YEAR CODE | /SP2HCT10350 |
| regular trading | + EXPIRATION MONTH CODE + C (for Call or P | /SP2HPT74000 |
| (generated by CME). | for Put) + T + STRIKE PRICE | |
| Foreign Exchange | ~ + CURRENCY CODE + CURRENCY CODE | ~USDAUD |
| Foreign Exchange from a | ~ + CURRENCY CODE + CURRENCY CODE + & + | ~USDAUD&A |
| Specific Contributor | CONTRIBUTOR CODE | |

Notes:

There are instances in the symbols above where the case of the letter used is crucial. For preferred or rights issues, for example, a lower case p or a lower case r is necessary.

For foreign exchange options, use the commodity option format when the underlying instrument is a futures contract and use the equity option format when the underlying instrument is cash.

To see which symbols are traded on Globex, see the list of commodity symbols beginning on page 45.

The year code used in commodity and commodity option formats above is the final digit of the year being used. For 2002, the year code would be 2.

1.1.1. Fund Notes

With the addition of unit investment trusts (UIT), NASDAQ is changing slightly the ticker symbols for the various kinds of funds for which it has data. The following is a summary of how to interpret fund ticker symbols.

Open-end mutual fund ticker symbols are five characters in length. The final character is always an X. The first four characters are variable.

Closed-end mutual fund ticker symbols are five characters in length. The first and last characters are an X. The middle characters are variable, but usually these characters are close to an exchange traded symbol.

Money market ticker symbols are five letters long. The first three characters can be any character. The two final characters are XX.

Unit investment trust (UIT) ticker symbols will be either five or six characters long. New UIT ticker symbols will be six characters long and will end with an X. Current UITs can keep their current five character symbol or change to a six character symbol. Current UIT symbols begin with a Z and end with an X. For more information on unit investment trusts, see the National Unit Trust Association (NUTA) website at WWW.NUTA.ORG or the Investment Company Institute (ICI) website at WWW.ICI.ORG.

1.1.2. Exchange Codes for Symbol Formats

The exchanges and the codes used in the symbol formats are listed below.

1.1.2.1. U.S. Exchange Codes

| Code | U.S. Exchange |
|------|---|
| | |
| Α | American Stock Exchange (including options) |
| В | Boston Stock Exchange |
| С | Chicago Board Options Exchange (when an option) |
| С | Cincinnati Stock Exchange |
| F | Mutual Funds/Money Markets (NASDAQ) |
| 1 | International Securities Exchange |
| М | Chicago (Midwest) Stock Exchange |
| N | New York Stock Exchange |
| Р | Pacific Stock Exchange (including options) |
| Q | NASDAQ NMS |
| S | NASDAQ Small Cap |

| Code | U.S. Exchange |
|------|---|
| | |
| T | NASDAQ Intermarket |
| U | NASDAQ U.S. Over-the-Counter Bulletin Board (OTCBB) |
| V | NASDAQ OTC "Other" |
| Χ | Philadelphia Stock Exchange (including options) |
| W | Chicago Board Options Exchange Non-options |

1.1.2.2. Canada Exchange Codes

| Code | Canadian Exchange |
|------|--|
| | |
| M | Montreal Stock Exchange |
| T | Toronto Stock Exchange |
| V | Canadian Venture Exchange (CDNX). Includes Alberta, Vancouver, and Winnipeg Stock Exchanges and the Canadian Dealings Network (CDN). |

1.1.2.3. Other Exchange Codes

| Country | Exchange | Code |
|----------------|---|------|
| | | |
| Australia | Australian Stock Exchange (ASX) | N |
| France | Paris Stock Exchange (Bourse de Paris) | Р |
| Germany | Frankfurt Stock Exchange (FWB) | F |
| Germany | Xetra (Exchange Electronic Trading) | Χ |
| Greece | Athens Stock Exchange | Α |
| Italy | Italian Stock Exchange (La Borsa Valori Italiana) (Milan) | M |
| Mexico | Bolsa Mexicana de Valores (BMV) | M |
| Netherlands | Amsterdam Stock Exchange | Α |
| Switzerland | Swiss Stock Exchange (Zurich) | E |
| United Kingdom | London International Financial Futures and Options Exchange (LIFFE) | |
| United Kingdom | London Stock Exchange (LSE) | S |

1.1.3. Country Codes

The table below shows country codes for data currently available.

| Country | Code |
|----------------|------|
| | |
| Australia | AU |
| Canada | CA |
| France | FR |
| Germany | DE |
| Greece | GR |
| Italy | IT |
| Mexico | MX |
| Netherlands | NL |
| Switzerland | CH |
| United Kingdom | GB |
| United States | US |

1.1.4. Option Expiration Month Codes

| Month | Call Code | Put Code |
|-----------|-----------|----------|
| | Letter | Letter |
| | | |
| January | А | М |
| February | В | N |
| March | С | 0 |
| April | D | Р |
| May | E | О |
| June | F | R |
| July | G | S |
| August | Н | T |
| September | I | U |
| October | J | V |
| November | K | W |
| December | L | Х |

1.1.5. Option Strike Price Codes

| Code Letter | Code Letter Strike Price Strike | | Strike Price |
|-------------|-------------------------------------|--------|--------------|
| | | | |
| Α | 5 | 105 | 205 |
| В | 10 | 110 | 210 |
| С | 15 | 115 | 215 |
| D | 20 | 120 | 220 |
| E | 25 | 125 | 225 |
| F | 30 | 130 | 230 |
| G | 35 | 135 | 235 |
| Н | 40 | 140 | 240 |
| | 45 | 145 | 245 |
| J | 50 | 150 | 250 |
| K | 55 | 155 | 255 |
| L | 60 | 160 | 260 |
| М | 65 | 165 | 265 |
| N | 70 | 170 | 270 |
| 0 | 75 | 175 | 275 |
| Р | 80 | 180 | 280 |
| Q | 85 | 185 | 285 |
| R | 90 | 190 | 290 |
| S | 95 | 195 | 295 |
| T | 100 | 200 | 300 |
| U | 7 ½ | 37 1/2 | 67 1/2 |
| V | 12 ½ | 42 1/2 | 72 ½ |
| W | 17 ½ | 47 1/2 | 77 1/2 |
| X Y | 22 ½ | 52 ½ | 82 ½ |
| | 27 ½ | 58 ½ | 87 ½ |
| Z | 32 ½ | 62 1/2 | 92 ½ |

In the table, M could represent a strike of 65, 165, or 265. It could also represent 365 or 465 or higher.

1.1.6. Commodity Expiration Month Codes

| Month | First Year |
|-----------|------------|
| | |
| January | F |
| February | G |
| March | Н |
| April | J |
| May | K |
| June | M |
| July | N |
| August | Q |
| September | U |
| October | V |
| November | X |
| December | Z |

1.2. Market Statistic and Indicator Symbols

The market statistic and indicator symbols in this section can be entered as is. There is no special format such as the format for commodities. The symbols are sorted alphabetically.

1.2.1. Market Statistics for the U.S. and Canada

Common market statistics are available for each U.S. and Canadian exchange. These statistics are retrieved with the symbols listed in this section.

In the formats that follow, a + (plus sign) is used only as a unit separator, and is not an actual part of the symbol format. The + character is used to make reading the formats easier.

The exchange codes are listed in the next section.

Country Code in the Other Exchanges column is needed currently only for the Canadian exchanges. If no country code is included, the symbol is assumed to be for a U.S. exchange. \$ADVVE is for the advancing issues from the NASDAQ OTC "Other", and \$ADVVE.CA is for the advancing issues from the Canadian Venture Exchange.

| Statistic | Statistic NYSE Other Exchanges | | Example | |
|---------------|--------------------------------|--------------------------------------|---------|--|
| | | | | |
| Advances | \$ADVN | \$ADV + Exchange Code + Country Code | \$ADVA | |
| Declines | \$DECN | \$DEC + Exchange Code + Country Code | \$DECA | |
| Down Volume | \$DVOL | \$DVO + Exchange Code + Country Code | \$DVOA | |
| Issues Traded | \$ISSU | \$ISS + Exchange Code + Country Code | \$ISSA | |
| Tick | \$TICK | \$TIC + Exchange Code + Country Code | \$TICA | |
| Trin | \$TRIN | \$TRI + Exchange Code + Country Code | \$TRIA | |
| Up Volume | \$UVOL | \$UVO + Exchange Code + Country Code | \$UVOA | |
| Volume | \$VOLU | \$VOL + Exchange Code + Country Code | \$VOLA | |
| Unchanged | \$UNCN | \$UNC + Exchange Code + Country Code | \$UNCA | |

\$VOLZ is an additional market statistic for the volume on the New York Stock Exchange for NASDAQ Intermarket (Listed) securities.

1.2.2. Market Statistic Symbol Exchange Codes: U.S. and Canada

The following exchange codes are used with the market statistics symbols.

| Exchange Code | Exchange Name |
|------------------|--|
| | |
| А | American Stock Exchange |
| AO | American Stock Exchange Options |
| В | Boston Stock Exchange |
| С | Cincinnati Stock Exchange |
| СО | Chicago Board Options Exchange |
| Ю | International Securities Exchange Options |
| М | Chicago (Midwest) Stock Exchange |
| MO | Montreal Stock Exchange Options |
| N | New York Stock Exchange |
| Р | Pacific Stock Exchange |
| PO | Pacific Stock Exchange Options |
| QE | NASDAQ NMS Equities |
| SE | NASDAQ Small Cap Equities |
| Т | NASDAQ Listed Stocks |
| TE | Toronto Stock Exchange Equities |
| UE | NASDAQ Bulletin Board (U.S.) |
| VE | NASDAQ OTC "Other" |
| VE | Canadian Venture Exchange. Includes Alberta, Vancouver, and Winnipeg Stock |
| | Exchange Equities and the Canadian Dealings Network (CDN). |
| Χ | Philadelphia Stock Exchange |
| XO | Philadelphia Stock Exchange Options |
| WE | Chicago Board Options Exchange Non-Options |

1.2.3. London Gold Fix

These London Gold Fix prices are updated once a day.

| Symbol | Comments |
|--------|-------------------------|
| | |
| \$LGF | Composite (most recent) |
| \$LGFA | Morning |
| \$LGFP | Afternoon |

1.2.3.1. Other Gold Prices

| Symbol | Comments |
|--------|---|
| | |
| \$USGE | Englehard Corporation's base price for industrial gold bullion. |
| \$USGH | Handy & Harman's price for fabricated gold. |

1.2.4. Spreads

| Symbol | Comments |
|----------|---|
| \$SPS | The S&P Spread is the difference between the near month and the index of the S&P 500. |
| \$ND100S | The NASDAQ 100 spread. |

1.2.5. TIKI

| Symbol | Exchange |
|--------|---|
| | |
| \$TIKC | The TICK for the Dow Composite Index |
| \$TIKI | The TICK for the Dow Jones Industrial Average |
| \$TIKT | The TICK for the Dow Transportation Index |
| \$TIKU | The TICK for the Dow Utility Index |

1.2.6. American Volume on Regional Exchange

This indicator shows the volume of issues whose primary exchange is the American Stock Exchange on the named exchange. These volumes are updated once a day at about 6:15 p.m. Eastern time.

| Symbol | Exchange |
|--------|----------------------------------|
| | |
| \$AVOB | Boston Stock Exchange |
| \$AVOC | Cincinnati Stock Exchange |
| \$AVOM | Chicago (Midwest) Stock Exchange |
| \$AVON | New York Stock Exchange |
| \$AVOP | Pacific Stock Exchange |
| \$AVOX | Philadelphia Stock Exchange |
| \$AVOW | Chicago Board Options Exchange |
| \$AVOZ | NASDAQ |

1.3. Dow Jones Indexes

These indexes are calculated by Dow Jones and are sent out via the Chicago Board of Trade (CBOT). Dow Jones also has a web site which will list indexes as they are added to the datafeed. Their site is http://indexes.dowjones.com/symbols.html. HyperFeed adds a dollar sign (\$) at the beginning of each symbol. Otherwise, the HyperFeed symbols should match the Dow Jones symbols.

1.3.1. Dow Jones Main Indexes, Actual

| Index | Symbol |
|----------------------------------|--------|
| | |
| Dow Jones Industrial Average | \$DJI |
| Dow Jones Composite Average | \$DJC |
| Dow Jones Transportation Average | \$DJT |
| Dow Jones Utilities Average | \$DJU |

1.3.2. Dow Jones Main Indexes, Theoretical

| Index | Symbol |
|----------------------------------|--------|
| | |
| Dow Jones Industrial Average | \$DJIT |
| Dow Jones Composite Average | \$DJCT |
| Dow Jones Transportation Average | \$DJTT |
| Dow Jones Utilities Average | \$DJUT |

1.3.3. Theoretical vs. Actual

The difference between the theoretical Dow Jones indexes and the actual indexes has to do with how they are calculated. The last sale price (most recent trade price) for the theoretical and actual indexes is the same. The open prices are different. The actual index will open with the first trade of any of the members that make up the index. The theoretical index will not show an open price until all the members of the index have begun trading. The high price for the actual index is the highest last sale price that the index achieved during the trading day. If a user kept a file with every index last sale price sent out by HyperFeed Technologies, then somewhere in that file would be the high price for the index for the day. This is the actual high price. The high price for the theoretical index is a calculation of the high prices of each of the members of the index. The reason this is called

theoretical is that the high prices of the members never coincide. The high price for member A might occur at 10:00am while the high price for member B might occur at 1:00pm. The theoretical high would represent the high price of each member even though they happen at different times. If a user kept a file with every index last sale price sent out by HyperFeed Technologies, then that file would never show the high price for the index for the day. What has been said about high prices can also be said about low prices.

1.3.4. Dow Jones Main Indexes, Indicative

These indicative indexes use Xetra prices (Deutsche Borse). The dissemination times are Eastern U.S. time.

| Index Description | Symbol | Disseminated | Interval |
|---|--------|-----------------------|------------|
| | | | |
| Dow Jones Industrial Average – U.S. Dollars | \$DJII | 3:00 a.m. – 9:30 a.m. | 15 seconds |
| Dow Jones Industrial Average – Euros | \$DJIE | 3:00 a.m. – 5:15 a.m. | 15 seconds |

1.3.5. Dow5 and Dow10 Indexes

These values are updated at the end of the day only (about 5:15 p.m. Eastern time).

| Index | Symbol |
|---------------------|----------|
| | |
| Dow5 Price Return | \$DOW5 |
| Dow5T Total Return | \$DOW5T |
| Dow10 Price Return | \$DOW10 |
| Dow10T Total Return | \$DOW10T |

1.3.6. Dow Jones - AIG Commodity Index Fair Value Indicators

Dow Jones calculates and disseminates fair value indicators for the corresponding Dow Jones – AIG Commodity Index futures contracts traded on the Chicago Board of Trade (CBOT). The Dow Jones – AIG Commodity Index futures prices and the corresponding fair value indicators are sent out Monday through Friday from 9:15 a.m. to 3:15 p.m. Eastern time. These prices are sent out once every 15 seconds.

There will be three Dow Jones – AIG Commodity Index futures contracts trading at any given time and each will have a corresponding fair value indicator. The fair value indicators only include data in the "Last Price" field. Because each fair value indicator is linked to a specific futures contract, it will no longer be calculated when the corresponding futures contract expires. To accommodate the

necessary additions/deletions to the datafeed the last two characters of the ticker symbol for the fair value indicators will contain variables.

The format for the ticker symbols of the fair value indicators is

\$AIFVMY

where \$AIFV is the root symbol, M is the month code, and Y is the final digit in the year. For example, \$AIFVF2 is the symbol for the fair value indicator for January 2002. See the "Commodity Expiration Month Codes" section on page 14 for the list of month codes.

Additional information can be obtained from www.djindexes.com.

1.3.7. Dow Jones U.S. Broad Market Indexes

The indexes listed below are sent out from 9:30 a.m. to 5:15 p.m. Eastern time and are sent out once a minute.

| Index | Symbol |
|-----------------------|---------|
| | |
| US Broad Market Index | \$DJUS |
| US Small-Cap Index | \$DJUSS |
| US Mid-Cap Index | \$DJUSM |
| US Large-Cap Index | \$DJUSL |

The indexes listed below are sent out from 9:30 a.m. to 5:15 p.m. Eastern time and are sent out once every five minutes.

| Index | Symbol |
|-----------------|----------|
| | |
| US Growth Index | \$DJUSGR |
| US Value Index | \$DJUSVA |

1.3.8. Dow Jones Canada Broad Market Indexes

The indexes listed below are sent out from 9:00 a.m. to 5:00 p.m. Eastern time and are sent out every 15 seconds. The indexes in the table below are priced in Canadian dollars.

| Index | Symbol |
|----------------------|----------|
| | |
| Canada TopCap Growth | \$DJCNGT |
| Canada TopCap Value | \$DJCNVT |

1.3.9. Dow Jones Asia/Pacific Broad Market Indexes

The indexes listed below are sent out seven days a week, 24 hours a day at five minute intervals.

| Index | Symbol |
|------------------------|---------|
| | |
| Asia/Pacific Large-Cap | \$P1LRG |
| Asia/Pacific Mid-Cap | \$P1MID |
| Asia/Pacific Small-Cap | \$P1SML |

1.3.10. Dow Jones U.S. Market Sector Indexes

The market sector indexes in the table below are disseminated between 9:30 a.m. and 5:15 p.m. Eastern time at 15 second intervals.

| Sector | Symbol |
|------------------------|----------|
| | |
| Basic Materials | \$DJUSBM |
| Consumer, Cyclical | \$DJUSCY |
| Consumer, Non-Cyclical | \$DJUSNC |
| Energy | \$DJUSEN |
| Financial | \$DJUSFN |
| Healthcare | \$DJUSHC |
| Industrial | \$DJUSIN |
| Technology | \$DJUSTC |
| Large Cap Technology | \$DJULTC |
| Telecommunications | \$DJUSTL |
| Utilities | \$DJUSUT |

The Large Cap Technology index is disseminated from 9:30 a.m. to 4:00 p.m.

The market sector indexes in the table below are disseminated between 9:30 a.m. and 5:15 p.m. Eastern time at three minute intervals.

| Sector | Symbol |
|-------------------------------|----------|
| | |
| Basic Resources | \$DJUSBS |
| Cyclical Goods & Services | \$DJUSCG |
| Financial Services | \$DJUSFI |
| Industrial Goods & Services | \$DJUSIG |
| Media | \$DJUSME |
| Non-cyclical Goods & Services | \$DJUSNG |

| Sector | Symbol |
|------------------------------------|----------|
| | |
| Auto Parts & Tires | \$DJUSAX |
| Beverage | \$DJUSBV |
| Food | \$DJUSFO |
| Industrial Equipment | \$DJUSIQ |
| Technology Hardware & Equipment | \$DJUSHQ |
| Technology Services | \$DJUSTI |
| Oil Drilling, Equipment & Services | \$DJUSOI |
| Transportation Services | \$DJUSTS |
| Diversified Technology Services | \$DJUSDV |
| Internet Services | \$DJUSNS |
| Banks, Excluding Savings & Loans | \$DJUSBX |

1.3.11. Dow Jones U.S. Industry Groups

The indexes in the table below are disseminated between 9:30 a.m. and 5:15 p.m. Eastern time at one minutes intervals.

| Sector | Symbol |
|---------------------------------|----------|
| | |
| Aerospace | \$DJUSAE |
| Automobiles, US | \$DJUSAP |
| Banks | \$DJUSBK |
| Chemicals | \$DJUSCH |
| Coal | \$DJUSCL |
| Construction, US | \$DJUSCN |
| Consumer Services | \$DJUSCS |
| Containers & Packaging | \$DJUSCP |
| Cosmetics | \$DJUSCM |
| Electric Utilities | \$DJUSEU |
| Leisure, Goods & Services | \$DJUSEL |
| Fixed Line Communications | \$DJUSFC |
| Food & Beverage | \$DJUSFB |
| Food Retailers & Wholesalers | \$DJUSFW |
| Forest Products & Paper | \$DJUSFR |
| Gas Utilities | \$DJUSGU |
| General Industrial Services | \$DJUSIS |
| Healthcare Providers | \$DJUSHP |
| Home Construction & Furnishings | \$DJUSHM |
| Household Products | \$DJUSHO |
| Industrial Transportation | \$DJUSIT |
| Industrial, Diversified | \$DJUSID |
| Insurance | \$DJUSIR |
| Medical Products | \$DJUSMP |

| Sector | Symbol |
|-------------------------|----------|
| | |
| Mining & Metals | \$DJUSMM |
| Real Estate | \$DJUSRE |
| Retail, US | \$DJUSRT |
| Software, US | \$DJUSSW |
| Textile & Apparel | \$DJUSTA |
| Tobacco | \$DJUSTB |
| Water Utilities | \$DJUSWU |
| Wireless Communications | \$DJUSWC |

1.3.12. Dow Jones U.S. Sub-Groups

The indexes in the table below are disseminated between 9:30 a.m. and 5:15 p.m. Eastern time at one minute intervals.

| Sub-Group | Symbol |
|---------------------------------|----------|
| | |
| Advanced Industrial Equipment | \$DJUSAI |
| Advanced Medical Devices | \$DJUSAM |
| Advertising | \$DJUSAV |
| Agriculture | \$DJUSAG |
| Air Freight | \$DJUSAF |
| Airlines | \$DJUSAR |
| Aluminum | \$DJUSAL |
| Auto Parts | \$DJUSAT |
| Automobile Manufacturers | \$DJUSAU |
| Biotechnology | \$DJUSBT |
| Broadcasting | \$DJUSBC |
| Building Materials | \$DJUSBD |
| Casinos | \$DJUSCA |
| Chemicals, Commodity | \$DJUSCC |
| Chemicals, Specialty | \$DJUSCX |
| Clothing/Fabrics | \$DJUSCF |
| Communications Technology | \$DJUSCT |
| Computers | \$DJUSCR |
| Consumer Electronics | \$DJUSCE |
| Distillers & Brewers | \$DJUSDB |
| Diversified Financial | \$DJUSDF |
| Electric Components & Equipment | \$DJUSEC |
| Entertainment | \$DJUSET |
| Factory Equipment | \$DJUSFE |
| Food Products | \$DJUSFP |
| Footwear | \$DJUSFT |
| Forest Products | \$DJUSFS |

| Sub-Group | Symbol |
|----------------------------------|----------|
| • | |
| Furnishings & Appliances | \$DJUSFH |
| Heavy Construction | \$DJUSHV |
| Heavy Machinery | \$DJUSHR |
| Home Construction | \$DJUSHB |
| Household Products, Durable | \$DJUSHD |
| Household Products, Non-Durable | \$DJUSHN |
| Industrial Services | \$DJUSIV |
| Insurance, Full Line | \$DJUSIF |
| Insurance, Life | \$DJUSIL |
| Insurance, Property/Casualty | \$DJUSIP |
| Land Transportation Equipment | \$DJUSLT |
| Lodging | \$DJUSLG |
| Marine Transport | \$DJUSMT |
| Medical Supplies | \$DJUSMS |
| Mining | \$DJUSMD |
| Non-Ferrous Metals | \$DJUSNF |
| Office Equipment | \$DJUSOE |
| Oil Companies, Major | \$DJUSOL |
| Oil Companies, Secondary | \$DJUSOS |
| Paper Products | \$DJUSPP |
| Pharmaceuticals | \$DJUSPR |
| Pipelines | \$DJUSPL |
| Pollution Control | \$DJUSPC |
| Precious Metals | \$DJUSPM |
| Publishing | \$DJUSPB |
| Railroads | \$DJUSRR |
| Recreational Products & Services | \$DJUSRP |
| Restaurants | \$DJUSRU |
| Retailers, Apparel | \$DJUSRA |
| Retailers, Broadline | \$DJUSRB |
| Retailers, Drug-based | \$DJUSRD |
| Retailers, Specialty | \$DJUSRS |
| Savings & Loan Associations | \$DJUSSL |
| Securities Brokers | \$DJUSSB |
| Semiconductors | \$DJUSSC |
| Shipbuilding | \$DJUSSP |
| Soft Drinks | \$DJUSSD |
| Steel | \$DJUSST |
| Tires | \$DJUSTR |
| Toys | \$DJUSTY |
| Trucking | \$DJUSTK |

1.3.13. Dow Jones European Industry Groups

The indexes in the table below are disseminated 24 hours a day at three minute intervals.

| Sector | Symbol |
|-------------------------------|-----------|
| | |
| Automobiles | \$DJTATOE |
| Banks | \$DJTBAKE |
| Basic Resources | \$DJTBASE |
| Chemicals | \$DJTCHEE |
| Construction | \$DJTCNSE |
| Cyclical Goods & Services | \$DJTCGSE |
| Energy | \$DJTENGE |
| Financial Services | \$DJTFVSE |
| Food & Beverage | \$DJTFOBE |
| Healthcare | \$DJTHCAE |
| Industrial Goods and Services | \$DJTIGSE |
| Insurance | \$DJTINNE |
| Media | \$DJTMDIE |
| Non-Cyclical Goods & Services | \$DJTNCGE |
| Retail | \$DJTRETE |
| Technology | \$DJTTHEE |
| Telecommunications | \$DJTTELE |
| Utilities | \$DJTUTSE |

1.3.14. Dow Jones U.S. REIT Indexes

The indexes listed below are sent out from 9:30 a.m. to 5:15 p.m. Eastern time and are sent out once every 15 seconds.

| Index | Symbol |
|-----------------------------------|--------|
| | |
| Composite Reit Index | \$RCI |
| Composite Reit Total Return Index | \$RCIT |
| Equity Reit Index | \$REI |
| Equity Reit Total Return Index | \$REIT |

1.3.15. Dow Jones World and Region Indexes

The indexes listed below are sent out 24 hours a day at 15 second intervals except for the Americas Stock Index which is sent out at one minute intervals.

| Index | Symbol |
|-------------------------------------|---------|
| | |
| Americas Stock Index | \$A1DOW |
| Europe Stock Index | \$E1DOW |
| Europe Stock Index Excluding UK | \$E2DOW |
| Europe/Africa Stock Index | \$E0DOW |
| Latin America Stock Index | \$A3DOW |
| Nordic Stock Index | \$E3DOW |
| Pacific Stock Index | \$P1DOW |
| Pacific Stock Index Excluding Japan | \$P2DOW |
| Southeast Asia Stock Index | \$P3DOW |
| World Stock Index | \$W1DOW |
| World Stock Index Excluding US | \$W2DOW |

1.3.16. Dow Jones Americas Country Indexes

The indexes listed below are sent out between 9:30 a.m. and 5:15 p.m. Eastern time at five minute intervals. Indexes with a USD are priced in U.S. dollars.

| Index | Symbol |
|---------------------------|----------|
| | |
| Brazil Stock Index | \$BRDOW |
| Brazil Stock Index USD | \$BRDOWD |
| Canada Stock Index | \$CADOW |
| Canada Stock Index USD | \$CADOWD |
| Chile Stock Index | \$CLDOW |
| Chile Stock Index USD | \$CLDOWD |
| Mexico Stock Index | \$MXDOW |
| Mexico Stock Index USD | \$MXDOWD |
| Venezuela Stock Index | \$VEDOW |
| Venezuela Stock Index USD | \$VEDOWD |

1.3.17. Dow Jones Europe and Africa Country Indexes

The indexes in the table below are sent out once every five minutes. The times that the indexes are disseminated are Eastern time. Indexes with a USD are priced in U.S. dollars.

| Index | Symbol | Disseminated |
|------------------------------|----------|------------------------|
| | | |
| Austria Stock Index | \$ATDOW | 3:00 a.m. – 11:15 a.m. |
| Austria Stock Index USD | \$ATDOWD | 24 hours a day |
| Belgium Stock Index | \$BEDOW | 4:00 a.m. – 11:30 a.m. |
| Belgium Stock Index USD | \$BEDOWD | 24 hours a day |
| Denmark Stock Index | \$DKDOW | 3:00 a.m. – 11:15 a.m. |
| Denmark Stock Index USD | \$DKDOWD | 24 hours a day |
| Finland Stock Index | \$FIDOW | 2:30 a.m11:30 a.m. |
| Finland Stock Index USD | \$FIDOWD | 24 hours a day |
| France Stock Index | \$FRDOW | 4:00 a.m. – 12:30 p.m. |
| France Stock Index USD | \$FRDOWD | 24 hours a day |
| Germany Stock Index | \$DEDOW | 2:30 a.m. – 12:30 p.m. |
| Germany Stock Index USD | \$DEDOWD | 24 hours a day |
| Greece Stock Index | \$GRDOW | 3:45 a.m. – 7:30 a.m. |
| Greece Stock Index USD | \$GRDOWD | 24 hours a day |
| Ireland Stock Index | \$IEDOW | 3:30 a.m. – 12:30 p.m. |
| Ireland Stock Index USD | \$IEDOWD | 24 hours a day |
| Italy Stock Index | \$ITDOW | 4:00 a.m. – 12:30 p.m. |
| Italy Stock Index USD | \$ITDOWD | 24 hours a day |
| Netherlands Stock Index | \$NLDOW | 3:30 a.m. – 11:30 a.m. |
| Netherlands Stock Index USD | \$NLDOWD | 24 hours a day |
| Norway Stock Index | \$NODOW | 4:00 a.m. – 11:30 a.m. |
| Norway Stock Index USD | \$NODOWD | 24 hours a day |
| Portugal Stock Index | \$PTDOW | 3:30 a.m. – 12:30 p.m. |
| Portugal Stock Index USD | \$PTDOWD | 24 hours a day |
| South Africa Stock Index | \$ZADOW | 3:30 a.m. – 11:30 a.m. |
| South Africa Stock Index USD | \$ZADOWD | 24 hours a day |
| Spain Stock Index | \$ESDOW | 4:00 a.m. – 12:30 p.m. |
| Spain Stock Index USD | \$ESDOWD | 24 hours a day |
| Sweden Stock Index | \$SEDOW | 4:00 a.m. – 12:30 p.m. |
| Sweden Stock Index USD | \$SEDOWD | 24 hours a day |
| Switzerland Stock Index | \$CHDOW | 4:00 a.m. – 11:30 a.m. |
| Switzerland Stock Index USD | \$CHDOWD | 24 hours a day |
| UK Stock Index | \$GBDOW | 3:30 a.m. – 12:30 p.m. |
| UK Stock Index USD | \$GBDOWD | 24 hours a day |

1.3.18. Dow Jones Asia and Pacific Country Indexes

The times that the indexes are disseminated are Eastern time. Indexes with a USD are priced in U.S. dollars.

| Index Description | Symbol | Disseminated | Interval |
|-----------------------------|----------|------------------------|------------|
| | | | |
| Australia Stock Index | \$AUDOW | 5:30 p.m. – 1:15 a.m. | 15 seconds |
| Australia Stock Index | \$AUDOWD | 24 hours a day | 15 seconds |
| Hong Kong Stock Index | \$HKDOW | 10:00 p.m. – 4:00 a.m. | 5 minutes |
| Hong Kong Stock Index USD | \$HKDOWD | 24 hours a day | 5 minutes |
| Indonesia Stock Index | \$IDDOW | 10:30 p.m. – 5:00 a.m. | 5 minutes |
| Indonesia Stock Index USD | \$IDDOWD | 24 hours a day | 5 minutes |
| Japan Stock Index | \$JPDOW | 10:00 p.m. – 2:30 a.m. | 15 seconds |
| Japan Stock Index USD | \$JPDOWD | 24 hours a day | 15 seconds |
| Malaysia Stock Index | \$MYDOW | 9:00 p.m. – 5:00 a.m. | 15 seconds |
| Malaysia Stock Index USD | \$MYDOWD | 24 hours a day | 15 seconds |
| New Zealand Stock Index | \$NZDOW | 4:00 p.m. – 1:30 a.m. | 5 minutes |
| New Zealand Stock Index USD | \$NZDOWD | 24 hours a day | 5 minutes |
| Philippines Stock Index | \$PHDOW | 9:30 p.m. – 12:00 a.m. | 5 minutes |
| Philippines Stock Index USD | \$PHDOWD | 24 hours a day | 5 minutes |
| Singapore Stock Index | \$SGDOW | 9:00 p.m. – 5:00 a.m. | 5 minutes |
| Singapore Stock Index USD | \$SGDOWD | 24 hours a day | 5 minutes |
| South Korea Stock Index | \$KRDOW | 8:30 p.m. – 2:40 a.m. | 5 minutes |
| South Korea Stock Index USD | \$KRDOWD | 24 hours a day | 5 minutes |
| Taiwan Stock Index | \$TWDOW | 9:00 p.m. – 12:00 a.m. | 15 seconds |
| Taiwan Stock Index USD | \$TWDOWD | 24 hours a day | 15 seconds |
| Thailand Stock Index | \$THDOW | 11:00 p.m. – 5:30 a.m. | 15 seconds |
| Thailand Stock Index USD | \$THDOWD | 24 hours a day | 15 seconds |

1.3.19. Dow Jones Americas Region Market Sector Indexes

The indexes in the table below are disseminated 24 hours a day at five minute intervals.

| Index | Symbol |
|---|---------|
| | |
| Americas Basic Materials Stock Index | \$A1BSC |
| Americas Consumer Cyclicals Stock Index | \$A1CYC |
| Americas Consumer Non-Cyclicals Stock Index | \$A1NCY |

| Index | Symbol |
|-----------------------------------|---------|
| | |
| Americas Energy Stock Index | \$A1ENE |
| Americas Financial Stock Index | \$A1FIN |
| Americas Independents Stock Index | \$A1MCG |
| Americas Industrial Stock Index | \$A1IDU |
| Americas Technology Stock Index | \$A1TEC |
| Americas Utilities Stock Index | \$A1UTI |

1.3.20. Dow Jones European Region Market Sector Indexes

The indexes in the table below are disseminated 24 hours a day at five minute intervals.

| Index | Symbol |
|--|---------|
| | |
| Europe Basic Materials Stock Index | \$E1BSC |
| Europe Basic Materials Stock Index Excluding UK | \$E2BSC |
| Europe Consumer Cyclicals Stock Index | \$E1CYC |
| Europe Consumer Cyclicals Stock Index Excluding UK | \$E2CYC |
| Europe Consumer Non-Cyclicals Stock Index | \$E1NCY |
| Europe Consumer Non-Cyclicals Stock Index Excluding UK | \$E2NCY |
| Europe Energy Stock Index | \$E1ENE |
| Europe Energy Stock Index Excluding UK | \$E2ENE |
| Europe Financial Stock Index | \$E1FIN |
| Europe Financial Stock Index Excluding UK | \$E2FIN |
| Europe Independents Stock Index | \$E1MCG |
| Europe Independents Stock Index Excluding UK | \$E2MCG |
| Europe Industrial Stock Index | \$E1IDU |
| Europe Industrial Stock Index Excluding UK | \$E2IDU |
| Europe Technology Stock Index | \$E1TEC |
| Europe Technology Stock Index Excluding UK | \$E2TEC |
| Europe Utilities Stock Index | \$E1UTI |
| Europe Utilities Stock Index Excluding UK | \$E2UTI |

1.3.21. Dow Jones Asia and Pacific Region Market Sector Indexes

The indexes in the table below are disseminated 24 hours a day at five minute intervals.

| Index | Symbol |
|--|---------|
| | |
| Pacific Automobile Stock Index | \$P1ATO |
| Pacific Banks Stock Index | \$P1BNK |
| Pacific Basic Materials Stock Index | \$P1BSC |
| Pacific Basic Materials Stock Index Excluding Japan | \$P2BSC |
| Pacific Basic Resources Stock Index | \$P1BAS |
| Pacific Chemicals Stock Index | \$P1CHM |
| Pacific Construction Stock Index | \$P1CNS |
| Pacific Consumer Cyclicals Stock Index | \$P1CYC |
| Pacific Consumer Cyclicals Stock Index Excluding Japan | \$P2CYC |
| Pacific Consumer Non-Cyclicals Stock Index | \$P1NCY |
| Pacific Consumer Non-Cyclicals Stock Index Excluding Japan | \$P2NCY |
| Pacific Cyclical Goods & Services Stock Index | \$P1CGS |
| Pacific Energy Stock Index | \$P1ENE |
| Pacific Energy Stock Index Excluding Japan | \$P2ENE |
| Pacific Financial Services Stock Index | \$P1FVS |
| Pacific Financial Stock Index | \$P1FIN |
| Pacific Financial Stock Index Excluding Japan | \$P2FIN |
| Pacific Food & Beverage Stock Index | \$P1FOB |
| Pacific Independents Stock Index | \$P1MCG |
| Pacific Independents Stock Index Excluding Japan | \$P2MCG |
| Pacific Industrial Goods & Services Stock Index | \$P1IGS |
| Pacific Industrial Stock Index | \$P1IDU |
| Pacific Industrial Stock Index Excluding Japan | \$P2IDU |
| Pacific Insurance Stock Index | \$P1INS |
| Pacific Media Stock Index | \$P1MDI |
| Pacific Noncyclical Goods & Services Stock Index | \$P1NCG |
| Pacific Retail Stock Index | \$P1RTS |
| Pacific Technology Stock Index | \$P1TEC |
| Pacific Technology Stock Index Excluding Japan | \$P2TEC |
| Pacific Utilities Stock Index | \$P1UTI |
| Pacific Utilities Stock Index Excluding Japan | \$P2UTI |

1.3.22. Dow Jones World Market Sector Indexes

The indexes in the table below are disseminated 24 hours a day at five minute intervals.

| Index | Symbol |
|-----------------------------------|---------|
| | |
| World Basic Materials Stock Index | \$W1BSC |

| Index | Symbol |
|---|---------|
| | |
| World Basic Materials Stock Index Excluding US | \$W2BSC |
| World Consumer Cyclicals Stock Index | \$W1CYC |
| World Consumer Cyclicals Stock Index Excluding US | \$W2CYC |
| World Consumer Non-Cyclicals Stock Index | \$W1NCY |
| World Consumer Non-Cyclicals Stock Index Excluding US | \$W2NCY |
| World Energy Stock Index | \$W1ENE |
| World Energy Stock Index Excluding US | \$W2ENE |
| World Financial Stock Index | \$W1FIN |
| World Financial Stock Index Excluding US | \$W2FIN |
| World Independents Stock Index | \$W1MCG |
| World Independents Stock Index Excluding US | \$W2MCG |
| World Industrial Stock Index | \$W1IDU |
| World Industrial Stock Index Excluding US | \$W2IDU |
| World Technology Stock Index | \$W1TEC |
| World Technology Stock Index Excluding US | \$W2TEC |
| World Utilities Stock Index | \$W1UTI |
| World Utilities Stock Index Excluding US | \$W2UTI |

1.3.23. Dow Jones Internet Indexes

The indexes in the table below are disseminated from 9:30 a.m. to 4:00 p.m. Eastern time at 15 second intervals.

| Index | Symbol |
|--------------------------|----------|
| | |
| Composite Internet Index | \$DJINET |
| Internet Service Index | \$DJISVC |
| Internet Commerce Index | \$DJECOM |

1.3.24. Dow Jones Extra Liquid Indexes

The indexes in the table below are sent out once every 15 seconds.

| Index Description | Symbol | Disseminated: |
|------------------------------|---------|-----------------------|
| | | |
| Australia Extra Liquid Index | \$XLAUS | 8:00 p.m. – 2:00 a.m. |
| Canadian Extra Liquid Index | \$XLCAN | 9:30 a.m. – 5:15 p.m. |

| Index Description | Symbol | Disseminated: |
|------------------------------|---------|-----------------------|
| | | |
| Hong Kong Extra Liquid Index | \$XLHK | 9:00 p.m. – 3:00 a.m. |
| Japan Extra Liquid Index | \$XLJPN | 7:00 p.m. – 1:00 a.m. |

1.3.25. Dow Jones Islamic Market Indexes

The indexes in the table below are sent out once every 5 minutes.

| Index Description | Symbol | Disseminated: |
|-----------------------------------|---------|-----------------------|
| | | |
| Islamic Market Index | \$DJIM | 24 hours a day |
| Islamic Market U.S. Index | \$IMUS | 9:30 a.m. – 5:15 p.m. |
| Islamic Market Technology Index | \$IMTEC | 24 hours a day |
| Islamic Canadian Index | \$IMCAN | 24 hours a day |
| Islamic Extra Liquid Index | \$IMXL | 24 hours a day |
| Islamic Market UK Index | \$IMUK | 24 hours a day |
| Islamic Market Europe Index | \$IMEU | 24 hours a day |
| Islamic Market Asia/Pacific Index | \$IMAP | 24 hours a day |

1.3.26. Dow Jones Titans Indexes

The times in the table below are Eastern time.

| Index | Symbol | Disseminated: | Interval: |
|---------------------------------------|---------|-------------------|------------|
| | | | |
| Global Titans Index | \$DJGT | 24 hours a day | 1 minute |
| Asian Titans Index | \$DJAT | 24 hours a day | 15 seconds |
| Global Titans 50 – Euros | \$DJGTE | 24 hours a day | 15 seconds |
| U.K. Titans 50 Index – British Pounds | \$UK50 | 3:00 a.m. – 11:30 | 15 seconds |
| | | a.m. | |
| U.K. Titans 50 Index – Euros | \$UK50E | 3:30 a.m. – 12:30 | 15 seconds |
| | | p.m. | |

1.3.27. Dow Jones Sustainability Indexes

| Index Description | Symbol | Disseminated: |
|--|---------|---------------|
| | | |
| World Index Composite | \$W1SGI | End of Day |
| World Index Excluding Gambling | \$W1XGA | End of Day |
| World Index Excluding Tobacco | \$W1XTO | End of Day |
| World Index Excluding Tobacco, Alcohol, and Gambling | \$W1SUS | End of Day |
| Europe Index Composite | \$E1SGI | End of Day |

1.3.28. Dow Jones Social Indexes

The times in the table below are Eastern time.

| Index Description | Symbol | Disseminated: | Interval: |
|-------------------------|----------|-----------------------|-----------|
| | | | |
| Jantzi Social Index | \$JSI | 9:30 a.m. – 4:00 p.m. | 3 minutes |
| Domini 400 Social Index | \$KLDDSI | 9:30 a.m. – 4:00 p.m. | 3 minutes |

1.3.29. Dow Jones Australian Indexes

The indexes in the table below are disseminated from 6:00 p.m. to 12:00 a.m. Eastern time at 15 second intervals.

| Index | Symbol |
|----------------------------|---------|
| | |
| Australian Index | \$DJAU |
| Australian Small-Cap Index | \$DJAUS |
| Australian Mid-Cap Index | \$DJAUM |
| Australian Large-Cap Index | \$DJAUL |

1.3.30. Bank of New York Indexes

The indexes in the table below will be disseminated from 9:30 a.m. to 5:15 p.m. Eastern time at 15 second intervals.

| Index | Symbol |
|---|----------|
| | |
| The Bank of New York International 100 ADR Index | \$BKTADR |
| The Bank of New York Europe 100 ADR Index | \$BKTEUR |
| The Bank of New York Asia 50 ADR Index | \$BKTAS |
| The Bank of New York Latin America 35 ADR Index | \$BKTLA |
| The Bank of New York Emerging Markets 50 ADR Index | \$BKTEM |
| The Bank of New York Developed Markets 100 ADR Index | \$BKTDM |
| The Bank of New York International Telecom 35 ADR Index | \$BKTTL |

The indexes in the table below will be disseminated from 9:30 a.m. to 5:15 p.m. Eastern time at 5 minute intervals.

| Index | Symbol |
|---|---------|
| | |
| The Bank of New York ADR Index | \$BKADR |
| The Bank of New York Europe ADR Index | \$BKEUR |
| The Bank of New York Asia ADR Index | \$BKAS |
| The Bank of New York Latin America ADR Index | \$BKLA |
| The Bank of New York Emerging Markets ADR Index | \$BKEM |
| The Bank of New York Euroland ADR Index | \$BKEUL |
| The Bank of New York Developed Markets ADR Index | \$BKDM |
| The Bank of New York Telebras ADR Index | \$BKTB |
| The Bank of New York European Oil & Gas ADR Index | \$BKEOG |
| The Bank of New York European Telecom ADR Index | \$BKETL |
| The Bank of New York Latin Telecom ADR Index | \$BKLTL |
| The Bank of New York Argentina ADR Index | \$BKAR |
| The Bank of New York Australia ADR Index | \$BKAU |
| The Bank of New York Austria ADR Index | \$BKAT |
| The Bank of New York Belgium ADR Index | \$BKBE |
| The Bank of New York Brazil ADR Index | \$BKBR |
| The Bank of New York Chile ADR Index | \$BKCL |
| The Bank of New York China ADR Index | \$BKCN |
| The Bank of New York Colombia ADR Index | \$BKCO |
| The Bank of New York Denmark ADR Index | \$BKDK |
| The Bank of New York Dominican Republic ADR Index | \$BKDO |
| The Bank of New York Finland ADR Index | \$BKFI |
| The Bank of New York France ADR Index | \$BKFR |
| The Bank of New York Germany ADR Index | \$BKDE |
| The Bank of New York Ghana ADR Index | \$BKGH |
| The Bank of New York Greece ADR Index | \$BKGR |
| The Bank of New York Hungary ADR Index | \$BKHU |
| The Bank of New York India ADR Index | \$BKIN |
| The Bank of New York Indonesia ADR Index | \$BKID |
| The Bank of New York Ireland ADR Index | \$BKIE |
| The Bank of New York Israel ADR Index | \$BKIL |

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| Index | Symbol |
|---|--------|
| | |
| The Bank of New York Italy ADR Index | \$BKIY |
| The Bank of New York Japan ADR Index | \$BKJP |
| The Bank of New York Korea ADR Index | \$BKKR |
| The Bank of New York Luxembourg ADR Index | \$BKLU |
| The Bank of New York Mexico ADR Index | \$BKMX |
| The Bank of New York Netherlands ADR Index | \$BKNL |
| The Bank of New York New Zealand ADR Index | \$BKNZ |
| The Bank of New York Norway ADR Index | \$BKNO |
| The Bank of New York Peru ADR Index | \$BKPE |
| The Bank of New York Philippines ADR Index | \$BKPH |
| The Bank of New York Poland ADR Index | \$BKPL |
| The Bank of New York Portugal ADR Index | \$BKPT |
| The Bank of New York Russia ADR Index | \$BKRU |
| The Bank of New York Singapore ADR Index | \$BKSG |
| The Bank of New York South Africa ADR Index | \$BKZA |
| The Bank of New York Spain ADR Index | \$BKES |
| The Bank of New York Sweden ADR Index | \$BKSN |
| The Bank of New York Switzerland ADR Index | \$BKCH |
| The Bank of New York Taiwan ADR Index | \$BKTW |
| The Bank of New York Turkey ADR Index | \$BKTR |
| The Bank of New York United Kingdom ADR Index | \$BKGB |
| The Bank of New York Venezuela ADR Index | \$BKVE |

1.4. Indexes

1.4.1. American Stock Exchange

| Index | Symbol |
|---|--------|
| | |
| Airline | XAL |
| Biotechnology | BTK |
| Biotechnology Index Option Final Settlement Valuation | BTS |
| Broker/Dealer | XBD |
| Computer Technology | XCI |
| EUROTOP 100 | EUR |
| EUROTOP 100 European Expiration | TOP |
| EUROTOP 100 Index Option Final Settlement Valuation | EUV |
| Financial Times Actuaries World Index | ERI |
| Hong Kong 30 | HKX |
| Hong Kong Index and Option | НКО |
| Hong Kong Reduced Value Option | HKL |
| Institutional | XII |
| Institutional Index Option Final Settlement Valuation | XSV |
| Institutional Open High Low Close | XIA |
| Institutional Open Settlement | XIH |
| Institutional Open Settlement | XIO |
| International Market | ADR |
| Japan | JPN |
| Japan Index Option Final Settlement Valuation | JPV |
| Major Market | XMI |
| Major Market High Low Open Close Settlement Average | XMA |
| Major Market High Low Settlement Average | XMH |
| Major Market Open Close Settlement Average | XMO |
| Major Market Open Settlement | XMV |
| Mexico | MXY |
| Mexico Reduced Value | MXL |
| Morgan Stanley Consumer Index | CMR |
| Morgan Stanley Cyclical Index | CYC |
| Morgan Stanley Healthcare Products Index | RXP |
| Morgan Stanley Healthcare Providers Index | RXH |
| Morgan Stanley High-Tech 35 | MSH |
| Morgan Stanley High-Tech 35 Settlement | MVH |
| Natural Gas | XNG |
| North American Telecommunications | XTC |
| Oil and Gas | XOI |
| Pharmaceutical | DRG |

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| Index | Symbol |
|---|--------|
| | |
| Pharmaceutical Index Option Final Settlement Valuation | DRO |
| Pharmaceutical Reduced Value LEAPS | DGL |
| S&P Depository Receipts (SPDR) Estimated Cash Amount | SPE |
| S&P Depository Receipts (SPDR) Net Accumulated Dividend | SXD |
| S&P Depository Receipts (SPDR) Net Asset Value | SXN |
| S&P Depository Receipts (SPDR) Quarterly Dividend | SXP |
| S&P Depository Receipts (SPDR) Shares Outstanding | SXS |
| S&P Depository Receipts (SPDR) Total Cash per Unit | SPU |
| S&P Depository Receipts (SPDR) Trades and Quotes | SPY |
| S&P Depository Receipts (SPDR) Underlying Trading Value | SXV |
| S&P MidCap 400 Cash per Unit, S&P Depository Receipts (SPDR) | MXU |
| S&P MidCap 400 Estimated Cash Amount, S&P Depository Receipts (SPDR) | MPE |
| S&P MidCap 400 Index | MID |
| S&P MidCap 400 Index Average Open and Close | MIA |
| S&P MidCap 400 Index Final Settlement Valuation | MIV |
| S&P MidCap 400 Index Opening Settlement | MDO |
| S&P MidCap 400 Net Accumulated Dividend, S&P Depository Receipts (SPDR) | MXD |
| S&P MidCap 400 Net Asset Value, S&P Depository Receipts (SPDR) | MXN |
| S&P MidCap 400 Shares Excluded, S&P Depository Receipts (SPDR) | OGS |
| S&P MidCap 400 Shares Outstanding, S&P Depository Receipts (SPDR) | MZS |
| S&P MidCap 400 Trading Value, S&P Depository Receipts (SPDR) | MXV |
| S&P MidCap 400, S&P Depository Receipts (SPDR) | MDY |
| XMI LEAPS Options | XLT |

1.4.2. Chicago Board Options Exchange

| Index Name | Symbol |
|---|--------|
| | |
| Dow Jones Industrial Average | DJX |
| Dow Jones Transportation Index | DTX |
| Dow Jones Transportation Index, 2000 LEAP | LDN |
| Dow Jones Utilities Index | DUX |
| Dow Jones Utilities Index, 2000 LEAP | LDU |
| Interest Rate Composite - Short Term | IRX |
| Interest Rate Composite - Short Term April | IZD |
| Interest Rate Composite - Short Term December | IZL |
| Interest Rate Composite - Short Term February | IZB |
| Interest Rate Composite - Short Term January | IZA |
| Interest Rate Composite - Short Term June | IZF |
| Interest Rate Composite - Short Term March | IZC |
| Interest Rate Composite - Short Term November | IZK |

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| Index Name | Symbol |
|--|--------|
| | |
| Interest Rate Composite - Short Term September | IZI |
| Interest Rate Composite Settlement | SSX |
| Mexico | MEX |
| Mexico Reduced Value LEAP | VEX |
| NASDAQ 100 | NDX |
| Russell 1000 | RUI |
| Russell 2000 | RUT |
| Russell 2000 Average High Low | RHL |
| Russell 2000 Average High Low Open Close | RUV |
| Russell 2000 Average Open Close | ORC |
| Russell 2000 Open Settlement | RLS |
| Russell 3000 | RUA |
| S&P 100 | OEX |
| S&P 100, European-Style Exercise | XEO |
| S&P 100 Flexible Open Settlement | OET |
| S&P 100 High Low Daily Average Value | OHL |
| S&P 100 High Low Open Close Daily Value | OAV |
| S&P 100 Open Close Daily Average Value | OCO |
| S&P 100 Reduced Value | OLX |
| S&P 500 | SPX |
| S&P 500 End of quarter expiration | SPQ |
| S&P 500 Flexible Open Settlement | SET |
| S&P 500 High Low Daily Average Value | SHL |
| S&P 500 High Low Open Close Average Value | SAV |
| S&P 500 LEAPS | SPL |
| S&P 500 Open Close Daily Average Value | OCS |
| S&P 500 Reduced Value | LSY |
| S&P 500 Reduced Value LEAPS | LSX |
| S&P Bank | BIX |
| S&P Barra Growth | SGX |
| S&P Barra Value | SVX |
| S&P Chemicals | CEX |
| S&P Health Care | HCX |
| S&P Insurance | IUX |
| S&P Retail | RLX |
| S&P Small Cap 600 | SML |
| S&P Transportation | TRX |
| Technology | TXX |
| Volatility | VIX |

1.4.3. NASDAQ NMS

| Index Name | Symbol |
|--------------------|--------|
| | |
| Biotechnology | NBI |
| NASDAQ Canada | CND |
| Computer | IXCO |
| NASDAQ Financial | IXF |
| NMS Composite | NCMP |
| NMS Industrial | NIND |
| Telecommunications | IXTC |

1.4.3.1. NASDAQ 100 Pre-Market and After Hours Indicators

These indicators when they are distributed are sent out at one minute intervals.

| Index Name | Symbol | Disseminated: |
|----------------------------------|--------|---------------------------|
| | | |
| NASDAQ 100 Pre-Market Indicator | QMI | 8:15 a.m. to 9:29 a.m. ET |
| NASDAQ 100 After Hours Indicator | QIV | 4:15 p.m. to 6:30 p.m. ET |

1.4.4. NASDAQ Level 1

| Index Name | Symbol |
|--------------------|--------|
| | |
| Bank | BANK |
| Combined Composite | COMP |
| Industrial | INDS |
| Insurance | INSR |
| Other Finance | OFIN |
| Transportation | TRAN |

1.4.5. New York Stock Exchange

| Index Name | Symbol |
|------------|--------|
| | |
| Beta | NHB |
| Composite | NYA |

| Index Name | Symbol |
|----------------|--------|
| | |
| Transportation | NHZ |
| Utility | NNA |

1.4.5.1. Exchange Traded Funds

| Fund Name | Symbol |
|---------------------------------------|--------|
| | |
| NASDAQ 100 Index Tracking Stock | QQQ |
| Standard & Poor's Depository Receipts | SPY |
| The Dow Industrials DIAMONDS | DIA |

1.4.6. Pacific Stock Exchange

| Index Name | Symbol |
|--------------------|--------|
| | |
| Technology | PSE |
| Wilshire Small Cap | WSX |

1.4.7. Philadelphia Stock Exchange

| Index Name | Symbol |
|--------------------------------------|--------|
| | |
| Bank | BKX |
| Forest and Paper Products | FPP |
| Forest and Paper Products Settlement | FPS |
| Gold and Silver | XAU |
| Over the Counter | XOC |
| Semiconductor Sector | SOX |
| Utility | UTY |

1.4.8. Toronto Stock Exchange

| Index Name | Symbol |
|--|---------|
| | |
| TSE 100 | TSEV.CA |
| TSE 300 Communications and Media Group | TSEL.CA |
| TSE 300 Composite | TSEA.CA |
| TSE 300 Conglomerates Group | TSEO.CA |
| TSE 300 Consumer Products Group | TSEF.CA |
| TSE 300 Financial Services Group | TSEN.CA |
| TSE 300 Gold and Silver Group | TSEC.CA |
| TSE 300 Industrial Products Group | TSEG.CA |
| TSE 300 Merchandising Group | TSEM.CA |
| TSE 300 Metals and Minerals Group | TSEB.CA |
| TSE 300 Oil and Gas Group | TSED.CA |
| TSE 300 Paper and Forest Products Group | TSEE.CA |
| TSE 300 Pipelines Group | TSEJ.CA |
| TSE 300 Real Estate and Construction Group | TSEH.CA |
| TSE 300 Transportation Group | TSEI.CA |
| TSE 300 Utilities Group | TSEK.CA |
| TSE 35 | TSTA.CA |

1.4.9. Canadian Venture Exchange

| Index Name | Symbol |
|-----------------|---------|
| | |
| Composite Index | VSEA.CA |

1.5. Other Indicators

The symbols in this section represent market indicators that are sent out after the close of trading.

1.5.1. Trading Volume

| Indicator | Symbol |
|--|--------|
| | |
| After hours trading, New York volume | \$AHTN |
| New York Basket Session | \$BSVN |
| New York Domestic Bond (cash amount of bonds traded) | \$NDBV |
| Regular trading hours volume (New York closing volume) | \$RTHV |

1.5.2. Block Trades (5000 Shares and Greater)

| Exchange | Symbol |
|-------------------------|--------|
| | |
| American Stock Exchange | \$BLKA |
| NASDAQ | \$BLKQ |
| New York Stock Exchange | \$BLOK |

1.5.3. Odd Lot Sales at NYSE

| Indicator | Symbol |
|--------------------|--------|
| | |
| Customer Purchases | \$CPPN |
| Other Sales | \$COSN |
| Short Sales | \$CSSN |
| Total Sales | \$TOSN |

1.5.4. Bond Indexes

| Index | Symbol |
|--|--------|
| | |
| Dow Jones average of 10 industrial bonds | \$DJBI |
| Dow Jones average of 10 public utility bonds | \$DJBU |
| Dow Jones Bond Average, 20 bonds | \$DJBB |
| Dow Jones Equity Markets | \$DJEM |

1.5.5. Miscellaneous Indicators

| Index | Symbol |
|----------------|--------|
| | |
| Wilshire Index | \$WILS |

1.5.6. New Highs

| Exchange | Symbol |
|--------------|--------|
| | |
| AMEX | \$NHIA |
| NMS (NASDAQ) | \$NHIQ |
| NYSE | \$NHIN |

1.5.7. New Lows

| Exchange | Symbol |
|--------------|--------|
| | |
| AMEX | \$NLOA |
| NMS (NASDAQ) | \$NLOQ |
| NYSE | \$NLON |

1.5.8. **S&P Indexes**

| Index | Symbol |
|--------------------------|--------|
| | |
| S&P Financial Index | \$QSXF |
| S&P Industrial Index | \$QSXI |
| S&P Transportation Index | \$QSXT |
| S&P Utility Index | \$QSXU |

1.5.9. After Hours Trading Volume (Crossing Sessions)

| Crossing Session | NYSE Symbol | AMEX Symbol |
|------------------|-------------|-------------|
| | | |
| 1 (After Hours) | \$AHTN | \$AHTA |
| 2 (Basket) | \$BSVN | \$BSVA |

See the New York Stock Exchange web site for more information (<u>www.nyse.com/glossary/Off-Hours+Trading.html</u>).

1.6. Commodity Symbols

The formats used to enter commodity and commodity option symbols are listed with the other symbol formats (see page 7).

1.6.1. Commodity Exchange Abbreviations

The commodity exchange abbreviations listed in the table below are used to describe where each commodity symbol is traded. The abbreviation is not used to retrieve each commodity symbol.

| Exchange | Abbreviation |
|---|--------------|
| | |
| Chicago Board of Trade | CBOT |
| Chicago Mercantile Exchange | CME |
| Chicago Mercantile Exchange, Index & Option Market | CME-IOM |
| Chicago Mercantile Exchange, International Monetary Market | CME-IMM |
| Commodity Exchange, Inc. | COMEX |
| MidAmerica Commodity Exchange (includes Chicago Rice & Cotton Exchange) | MIDAM |
| New York Board of Trade (includes New York Cotton Exchange, New York | NYBOT |
| Futures Exchange, and Coffee, Sugar & Cocoa Exchange). | |
| New York Mercantile Exchange | NYMEX |
| Alliance/CBOT/Eurex | a/c/e |

1.6.2. Commodity Volumes

The Chicago Mercantile Exchange reports estimated intra-day volumes. At the end of the day an estimated total volume is reported. The official total volume is reported by 7:30 am Central Time the next morning.

The Chicago Board of Trade reports the official total volume between noon and 1 p.m. Central Time the next day.

All other Commodity Exchanges report the official total volume by noon Central Time the next day.

1.6.3. List of Commodity and Commodity Option Symbols

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| Agency Notes, 10 year | DN | ODN | |
| CBOT | | | |
| mar/jun/sep/dec | | | |
| Agency Notes, 10 year | AN | OAN | |
| a/c/e | | | |
| mar/jun/sep/dec | DE | ODE | |
| Agency Notes, 5 year CBOT | DF | ODF | |
| mar/jun/sep/dec | | | |
| Agency Notes, 5 year | AF | OAF | |
| a/c/e | | | |
| mar/jun/sep/dec | A.I. | | |
| Aluminum COMEX | AL | AL | |
| All months | | | |
| Ammonia, Anhydrous | NZ | | |
| CBOT | IVZ | | |
| All months | | | |
| Australian Dollar | AD | AD | ADY |
| CME-IMM | | | |
| mar/jun/sep/dec plus serial months for options | | | |
| Australian Dollar | VA | | |
| Globex | | | |
| mar/jun/sep/dec | 1.0 | | |
| Australian Dollar, All or None | LA | | |
| mar/jun/sep/dec | | | |
| Australian Dollar – US Dollar Currency Pair | AU | AU | |
| COMEX | 7.0 | 7.0 | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| Bankruptcy, Quarterly CME | QB | | |
| mar/jun/sep/dec | | | |
| Benzene | BZ | | |
| Globex2 | | | |
| Monthly | | | |
| Boneless Beef CME | BB | | |
| feb/mar/apr/jun/aug/sep/oct/dec | | | |
| Boneless Beef, Trim | TR | TR | |
| feb/apr/jun/aug/oct/dec | | | |
| Tobraphjuniaugrochucc | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|--|---------------|------------------|---------------|
| Provilion Pool | DD | DD | DDV |
| Brazilian Real CME | BR | BR | BRY |
| monthly | | | |
| Brazilian Real | VL | | |
| Globex | *- | | |
| monthly | | | |
| British Pound | BP | BP | BPY |
| CME-IMM | | | |
| mar/jun/sep/dec plus serial months for options | | | |
| British Pound | VB | | |
| Globex | | | |
| mar/jun/sep/dec | ID | ID | |
| British Pound - Deutsche Mark Currency Cross Rates | IP | IP | |
| CME | | | |
| mar/jun/sep/dec | | | |
| British Pound - Deutsche Mark Currency Cross | MQ | MQ | |
| Rates | | | |
| NYBOT | | | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| British Pound - Japanese Yen Currency Cross | SY | SY | |
| Rates | | | |
| NYBOT | | | |
| mar/jun/sep/dec plus 2 nearest months for options | 1//D | \/D | |
| British Pound - U.S. Dollar Currency Pair NYBOT | YP | YP | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| British Pound, Rolling Spot | RP | | |
| CME | IXI | | |
| Butter | BW | BW | |
| COMEX | | | |
| monthly | | | |
| Butter | DB | DB | DBY |
| CME | | | |
| feb/mar/may/jul/sep/nov | | | |
| Canadian Dollar | CD | CD | CDY |
| CME-IMM | | | |
| mar/jun/sep/dec plus serial months for options | 11/0 | | |
| Clabox | VC | | |
| Globex | | | |
| mar/jun/sep/dec Canadian Dollar | XD (will be | | |
| MIDAM | delisted June | | |
| mar/jun/sep/dec | 2002) | | |
| титучтооргиос | 2002) | 1 | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------------|------------------|------------------|
| Canadian Dollar LIS Dollar Curronay Pair | YD | | |
| Canadian Dollar - US Dollar Currency Pair NYBOT | עז ן | | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| Cattle, Feeder | FC | FC | ICX |
| CME | | | ICX |
| jan/mar/apr/may/aug/sep/oct | | | |
| Cattle, Feeder | GF | | |
| Globex | | | |
| jan/mar/apr/may/aug/sep/oct | | | |
| Cattle, Feeder, Index | IF | | |
| CME | | | |
| Cattle, Live | LC | LC | |
| CME | | | |
| feb/apr/jun/aug/oct/dec | | | |
| Cattle, Live | LE | | |
| Globex | | | |
| feb/apr/jun/aug/oct/dec | | | |
| Cattle, Live | XL (will be | | |
| MIDAM | delisted May | | |
| feb/apr/jun/aug/oct/dec | 2002) | | |
| Cheese, Cheddar | EZ | EZ | |
| NYBOT | | | |
| monthly | | | |
| Coal, Central Appalachian | QL | | |
| NYMEX | | | |
| Cocoa | CC | CC | |
| NYBOT | | | |
| mar/may/jul/sep/nov/dec | 140 | 140 | |
| Coffee "C" | KC | KC | |
| NYBOT max/may/iu//son/doc and sorial months for antions | | | |
| mar/may/jul/sep/dec and serial months for options Coffee "C", Mini | MK | | |
| NYBOT | IVIN | | |
| mar/may/jul/sep/dec | | | |
| Commercial Markets Index (CMI) | CI | CI | CIY |
| NYBOT | | | |
| Copper, High Grade | HG | HG | |
| COMEX | | | |
| All months | | | |
| Corn | С | СО | |
| CBOT | | | |
| mar/may/jul/sep/dec | | | |
| Corn | ZC | OZC | |
| a/c/e | | | |
| mar/may/jul/sep/dec | | | |
| | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| Corn, Mini | YC | | |
| a/c/e | | | |
| jan/mar/may/jul/sep/nov/dec | | | |
| Corn | XC | | |
| MIDAM (moving to a/c/e and will become YC) | | | |
| mar/may/jul/sep/dec Cotton, No. 2 | СТ | СТ | |
| NYBOT | | | |
| mar/may/jul/oct/nov/dec | | | |
| CRB Index | СВ | | |
| NYBOT | | | |
| jan/feb/nov | | D0 | DOA 201/ |
| CRB Price Index | RC | RC | RCA, RCY |
| NYBOT Diammonium Phosphate | FZ | | |
| CBOT | I Z | | |
| monthly | | | |
| Dow Jones AIG Index | Al | OAI | |
| CBOT | | | |
| jan/feb/apr/jun/aug/oct/dec | | | |
| Dow Jones AIG Index | Al | OAI | |
| a/c/e | | | |
| mar/jun/sep/dec Dow Jones Composite Internet Index | DW | DW | |
| CBOT | | DVV | |
| mar/jun/sep/dec | | | |
| Dow Jones Composite Internet Index | ZP | OZP | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Dow Jones Global Titans CBOT | DD | DD | |
| mar/jun/sep/dec | | | |
| Dow Jones Global Titans | PI | OPI | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Dow Jones Industrial Average | DI | DI | |
| CBOT | | | |
| mar/jun/sep/dec | 70 | 70 | |
| Dow Jones Industrial Average a/c/e | ZD | ZD | |
| mar/jun/sep/dec | | | |
| Dow Jones Industrial Average, Mini (5x) | YM | | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|--|--------|------------------|---------------|
| David Lance Indicated Access to Mini (202) | \/\ | | |
| Dow Jones Industrial Average, Mini (2x) a/c/e | YJ | | |
| | | | |
| mar/jun/sep/dec Edible Oils Index, International | VO | | |
| CBOT | | | |
| broadcast at 7:00am only during last 5 days prior to | | | |
| expiration | | | |
| Electricity, Commonwealth Edison | BZ | | |
| CBOT | | | |
| All months | | | |
| Electricity, TVA | TV | | |
| CBOT | | | |
| All months | | | |
| Emerging Market Bond Index | LX | | |
| NYBOT | | | |
| Monthly | | | |
| Euro | EC | EC | ECY |
| CME | | | |
| mar/jun/sep/dec | | | |
| Euro | VE | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Euro, E-Mini | EF | EF | |
| Globex | | | |
| mar/jun/sep/dec | DD | | DDA |
| Euro – British Pound Cross Rate Globex | RP | | RPA |
| | | | |
| mar/jun/sep/dec Euro – British Pound Cross Rate | GB | GB | |
| COMEX | GB | GB | |
| mar/jun/sep/dec | | | |
| Euro – Japanese Yen Cross Rate | RY | | RYY |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Euro - Swiss Franc Cross Rate | RF | | RFY |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Euro Canada | KJ | KJ | |
| CME | | | |
| mar/jun/sep/dec | | | |
| Eurodollar | ED | ED | |
| CME-IMM | | | |
| mar/jun/sep/dec plus serial months for options | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| Eurodollar, One Year Mid-Curve Option CME-IMM | | EN | |
| Eurodollar, Two Year Mid-Curve Option CME-IMM | | ET | |
| Eurodollar, Globex Globex | GE | | |
| Eurodollar, Mini a/c/e | YE | | |
| mar/jun/sep/dec Euromark, Three Month CME-IMM | EK | | |
| mar/jun/sep/dec | | | |
| European Currency Unit COMEX mar/jun/sep/dec | EU | EU | |
| Euroyen, Three Month, TIBOR CME | EY | EY | |
| mar/jun/sep/dec Euroyen, Three Month, LIBOR | EL | | |
| CME mar/jun/sep/dec | | | |
| Federal Funds, One Month CME and Globex | FT | | FTY |
| current month plus next 6 months Federal Funds, 30 Day CBOT | FF | | FFY |
| monthly Federal Funds, 30 Day | ZQ | | |
| a/c/e monthly | | | |
| Gasoline, Gulf Coast, Unleaded NYMEX All months | GU | | |
| Gasoline, Unleaded, New York Harbor NYMEX All months | HU | HU | |
| Gold, 1 Kilo a/c/e | KI | | |
| All months Gold, 100 troy oz. COMEX | GC | GC | |
| feb/apr/aug/oct, current month, and next 2 months Gold, NY 33.2 troy oz. | XK | | |
| a/c/e All months | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| | | - J | |
| Gold, New York, Mini a/c/e All Months | YG | | |
| Goldman Sachs Commodity Index(GSCI) CME-IOM Monthly | GI | Gl | |
| Goldman Sachs Commodity Index(GSCI) Globex Monthly | GD | | |
| GSCI Agricultural Sub-index CME-IOM | GK | | |
| GSCI Energy Sub-index CME-IOM | GJ | | |
| GSCI Nearby Sub-index CME | GN | | |
| GSCI Industrial Metals Sub-index CME-IOM | GY | | |
| GSCI Livestock Sub-index CME-IOM | GV | | |
| GSCI Precious Metals Sub-index CME-IOM | GP | | |
| GSCI Total Return Sub-index | GT | | |
| Heating Oil, No. 2 NYMEX All months | НО | НО | |
| Hogs, Lean CME feb/apr/jun/jul/aug/oct/dec | LH | LH | |
| Hogs, Lean Globex feb/apr/jun/jul/aug/oct/dec | HE | | |
| Hogs, Lean, E-Mini Globex feb/apr/jun/jul/aug/oct/dec | HM | | |
| Hogs, Lean, Index CME | IH | | |
| Indonesian Rupiah – US Dollar Currency Pair NYBOT mar/jun/sep/dec | RH | | |
| Insurance, Catastrophe, Eastern CBOT | UE | | |
| mar/jun/sep/dec | | | |

| Commodity | Symbol | Option | Spot or |
|---|--------|--------|---------|
| | | Symbol | Index |
| | | | |
| Insurance, Midwest Small Cap PCS | | HD | |
| CBOT | | | |
| mar/jun/sep/dec | | LIE | |
| Insurance, Eastern Small Cap PCS CBOT | | HE | |
| mar/jun/sep/dec | | | |
| Insurance, National Small Cap PCS | | HH | |
| СВОТ | | | |
| mar/jun/sep/dec | | | |
| Insurance, California Small Cap PCS | | HQ | |
| CBOT | | | |
| mar/jun/sep/dec Insurance, Northeastern Small Cap PCS | | HR | |
| CBOT | | 1111 | |
| mar/jun/sep/dec | | | |
| Insurance, Southeastern Small Cap PCS | | HS | |
| СВОТ | | | |
| mar/jun/sep/dec | | | |
| Insurance, Western Small Cap PCS | | HW | |
| CBOT mar/jun/sep/dec | | | |
| Insurance, National ANN. Large Cap PCS | | KH | |
| CBOT | | | |
| mar/jun/sep/dec | | | |
| Insurance, Southeastern Large Cap PCS | | KS | |
| CBOT | | | |
| mar/jun/sep/dec | NII | | |
| Interest Rate Swap, 10-Year CBOT | NI | | |
| Interest Rate Swap, 10-Year | SH | | |
| a/c/e | 311 | | |
| Interest Rate Swap, 10-Year | SQ | | |
| Globex | | | |
| Interest Rate Swap, 5-Year | NH | | |
| CBOT | C.A. | | |
| Interest Rate Swap, 5-Year | SA | | |
| a/c/e Interest Rate Swap, 5-Year | SK | | |
| Globex | JK. | | |
| Interest Rate Swap, 2-Year | SJ | | |
| Globex | | | |
| IPC Stock Index | IA | IA | |
| CME | | | |
| mar/jun/sep/dec and serial months for options | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|----------|------------------|---------------|
| | | | |
| Japanese Yen CME-IMM | JY | JY | JYA, JYY |
| mar/jun/sep/dec plus serial months for options | | | |
| Japanese Yen Globex | VJ | | |
| mar/jun/sep/dec | | | |
| Japanese Yen, E-Mini | JA | | |
| Globex | | | |
| mar/jun/sep/dec Japanese Yen, Rolling Spot | RY | | |
| CME | Ki | | |
| mar/jun/sep/dec Libor, One Month | EM | EM | |
| CME and Globex | EIVI | EIVI | |
| 3 months in mar/jun/sep/dec cycle plus 4 additional | | | |
| serial months | | | |
| Lumber, Random Length | LB | LB | |
| CME | | | |
| jan/mar/may/jul/sep/nov | | | |
| Major Market Index | BC | BC | |
| CME | | | |
| aug/sep/oct/nov/dec/mar | | | |
| Major Market Index | MM | | |
| CME Mexican Peso, New | MP | MP | MPY |
| CME | IVIP | IVIP | IVIPY |
| mar/jun/sep/dec and serial months for options | | | |
| Mexican Peso, New | VM | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Mexico Brady Index CBOT | BX | | |
| mar/jun/sep/dec | | | |
| Milk | MI | MI | |
| NYBOT | | | |
| All months | | | |
| Milk, Basic Formula Price | DA | DA | |
| CME All months | | | |
| Milk, Nonfat Dry | MU | MU | |
| NYBOT | IVIU | IVIU | |
| All months | | | |
| Municipal Bond Index, Long Term | MB | MB | MBA, MBY |
| CBOT | | 1 | |
| mar/jun/sep/dec and serial months for options | <u> </u> | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| Municipal Bond Index | ZU | OZU | |
| a/c/e | | 020 | |
| mar/jun/sep/dec and serial months for options | | | |
| NASDAQ 100 Index | ND | ND | IQX |
| CME | | | |
| mar/jun/sep/dec | | | |
| NASDAQ 100 Index, E-Mini | NQ | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| NASDAQ 100 All-Or-None (AON) | NA | NA | |
| CME | | | |
| mar/jun/sep/dec | NC | NC | |
| Natural Gas, Henry Hub NYMEX | NG | NG | |
| All months | | | |
| Natural Gas, Henry Hub Swaps | NN | | |
| NYMEX | ININ | | |
| All months | | | |
| Natural Gas, Alberta | NC | | |
| NYMEX | | | |
| All months | | | |
| Natural Gas, Permian Basin | NP | | |
| NYMEX | | | |
| All months | | | |
| New Zealand - US Dollar Currency Pair | ZX | ZX | |
| NYBOT | | | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| New Zealand Dollar | NE | | |
| CME | | | |
| mar/jun/sep/dec | | | |
| New Zealand Dollar | WN | | |
| Globex | | | |
| mar/jun/sep/dec | NK | NIZ | |
| NIKKEI 225 Index CME | INN | NK | |
| mar/jun/sep/dec | | | |
| NYSE Large Composite Index | YL | | |
| NYBOT | ' | | |
| mar/jun/sep/dec | | | |
| NYSE Small Composite Index | YS | | |
| NYBOT | | | |
| mar/jun/sep/dec | | | |
| NYSE Composite Index | YX | YX | YXA, YXY |
| NYBOT | | | |
| mar/jun/sep/dec | | | |

| Oats CBOT mar/may/jul/sep/dec Oats a/c/c A/c Oats A/c/c Oats A/c A/c Oats A/ | Commodity | Symbol | Option Symbol | Spot or Index |
|--|--|-------------|------------------|---------------|
| CBOT mar/may/jul/sep/dec Oats a/c/e mar/may/jul/sep/dec Oats MIDAM delisted May mar/may/jul/sep/dec Oil, Brent Crude NYMEX Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX Oil, Light Sweet Crude NYMEX Oil, Light Sweet Crude NYMEX Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX Platinum NYMEX Pork Bellies, Frozen CME and Globex feb/mar/may/jul/sug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov PP POtatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP POtatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Popane NYMEX PN NYMEX ROZO OZO OZO ACO OZO BE BE BW SPC CL CL CL CL CL CL CL CL PL P | | | Зуппоот | ilidex |
| CBOT mar/may/jul/sep/dec Oats a/c/e mar/may/jul/sep/dec Oats MIDAM delisted May mar/may/jul/sep/dec Oil, Brent Crude NYMEX Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX Oil, Light Sweet Crude NYMEX Oil, Light Sweet Crude NYMEX Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX Platinum NYMEX Pork Bellies, Frozen CME and Globex feb/mar/may/jul/sug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov PP POtatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP POtatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Potatoes NYBOT jan/mar/may/jul/sep/nov PP Popane NYMEX PN NYMEX ROZO OZO OZO ACO OZO BE BE BW SPC CL CL CL CL CL CL CL CL PL P | Oats | 0 | 00 | |
| Mar/may/jul/sep/dec | | | | |
| Oats a/c/e mar/may/jul/sep/dec ZO OZO Oats MIDAM mar/may/jul/sep/dec XO (will be delisted May 2002) Oil, Brent Crude NYMEX SC Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX BW Oil, Light Sweet Crude NYMEX All months CL CL OTange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options OJ OJ OJY Palladium NYMEX mar/jun/sep/dec and next two months PA PL PL Platinum NYMEX jan/apr/jul/loct, current month, and next two months PB PB IBX Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug FB FB FB Pork, Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC PC NYBOT jan/mar/may/jul/sep/nov PT PT PT Propagne NYBOT jan/mar/may/jul/sep/nov PN NYMEX | | | | |
| a/c/e mar/may/jul/sep/dec Oats MIDAM delisted May mar/may/jul/sep/dec Oil, Brent Crude NYMEX Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX Oil, Light Sweet Crude NYMEX All months Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov Platinum NYMEX prok Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propage NYBOT jan/mar/may/jul/sep/nov PN PI NO (will be delisted May delisted May adelisted May delisted May adelisted May adel | | ZO | OZO | |
| Oats XO (will be delisted May mar/may/jul/sep/dec 2002) | | | | |
| Oats XO (will be delisted May mar/may/jul/sep/dec 2002) | mar/may/jul/sep/dec | | | |
| MIDAM mar/may/jul/sep/dec Oil, Brent Crude NYMEX Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX Oil, Light Sweet Crude NYMEX All months Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX mar/jun/sep/dec and next two months Platinum NYMEX mar/jun/sep/dec, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX NYMEX PP POPopane NYMEX PN PN Adelisted May 2002) Adelisted May 2002) BW SC SC SC SC SC SC SC SC SC S | | XO (will be | | |
| Oil, Brent Crude NYMEX SC Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX BW Oil, Light Sweet Crude NYMEX CL Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options OJ OJ OJY Palladium NYMEX mar/jun/sep/dec and next two months PA PL PL Platinum NYMEX jan/apr/jul/oct, current month, and next two months PB PB IBX Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug FB FB FB CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC C Monthly POtatoes NYBOT jan/mar/may/jul/sep/nov PT PT Propane NYMEX PN PN | MIDAM | | | |
| NYMEX Oil, Brent Crude/West Texas Intermediate (WTI) Spread NYMEX Oil, Light Sweet Crude NYMEX All months Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX All months Platinum NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYMEX NYMEX Propane NYMEX PN | mar/may/jul/sep/dec | 2002) | | |
| Oil, Brent Crude/West Texas Intermediate (WTI) BW Spread NYMEX CL CL Oil, Light Sweet Crude NYMEX All months CL CL Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options OJ OJ OJY Palladium NYMEX mar/jun/sep/dec and next two months PA PL PL Platinum NYMEX jan/apr/jul/oct, current month, and next two months PB PB IBX Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug PB PB IBX Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC PT PT Potatoes NYBOT jan/mar/may/jul/sep/nov PN PN | Oil, Brent Crude | SC | | |
| Spread NYMEX Oil, Light Sweet Crude NYMEX All months Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX mar/jun/sep/dec and next two months Platinum NYMEX mar/jun/sep/dec and next two months Platinum NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PN CME NYMEX PN PN CME NYMEX PN PN PN PN PS CD CL CL CL CL CL CL CL CL CL | NYMEX | | | |
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| Oil, Light Sweet Crude CL CL NYMEX All months OJ OJ Orange Juice, Frozen Concentrated OJ OJ OJY NYBOT jan/mar/may/jul/sep/nov plus serial months for options PA PA Palladium NYMEX mar/jun/sep/dec and next two months PA PL Platinum NYMEX jan/apr/jul/oct, current month, and next two months PL PL Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug PB PB IBX Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC PC PT PT NYBOT jan/mar/may/jul/sep/nov PN PN PN | Spread | | | |
| NYMEX All months Orange Juice, Frozen Concentrated NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX mar/jun/sep/dec and next two months Platinum NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PU OJ OJ OJ OJ OJ OJ OJ OJ PA BE BE BE BE FB FB FB FB FB FB | NYMEX | | | |
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| Orange Juice, Frozen Concentrated OJ OJ OJY NYBOT jan/mar/may/jul/sep/nov plus serial months for options PA PA Palladium NYMEX mar/jun/sep/dec and next two months PA PL Platinum NYMEX jan/apr/jul/oct, current month, and next two months PL PL Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug PB PB IBX Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC CME PT PT NYBOT jan/mar/may/jul/sep/nov PN PN PN | | | | |
| NYBOT jan/mar/may/jul/sep/nov plus serial months for options Palladium NYMEX mar/jun/sep/dec and next two months Platinum NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PA PA PA PB PB PB PB FB FB FB FB FB FB | | | | |
| options Palladium NYMEX mar/jun/sep/dec and next two months Platinum NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX | | Ol | OJ | OJY |
| Palladium PA NYMEX Platinum NYMEX PL Platinum PL NYMEX Platinum NYMEX Platinum NYMEX Platinum NYMEX Platinum NYMEX Platinum Pork Bellies, Frozen PB CME and Globex PB FB FB FB CME POT Monthly PC Potatoes PT NYBOT PT pan/mar/may/jul/sep/nov PN | jan/mar/may/jul/sep/nov plus serial months for | | | |
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| mar/jun/sep/dec and next two months PL PL Platinum NYMEX jan/apr/jul/oct, current month, and next two months PL PL Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug PB PB IBX Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC PT PT Potatoes NYBOT jan/mar/may/jul/sep/nov PT PT PT Propane NYMEX PN PN | Palladium | PA | | |
| Platinum PL PL PL NYMEX jan/apr/jul/oct, current month, and next two months PB PB IBX Pork Bellies, Frozen PB PB IBX CME and Globex feb/mar/may/jul/aug FB FB FB Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC PT PT Potatoes NYBOT jan/mar/may/jul/sep/nov PN PN Propane NYMEX PN PN | NYMEX | | | |
| NYMEX jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PB P | | | | |
| jan/apr/jul/oct, current month, and next two months Pork Bellies, Frozen CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PB | | PL | PL | |
| Pork Bellies, Frozen PB PB IBX CME and Globex feb/mar/may/jul/aug FB FB FB Pork Bellies, Fresh CME jan/sep/nove FB FB FB Pork, Cutouts CME Monthly PC CME Monthly PT PT Potatoes NYBOT jan/mar/may/jul/sep/nov PT PT PT Propane NYMEX PN PN PN | | | | |
| CME and Globex feb/mar/may/jul/aug Pork Bellies, Fresh CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX RB FB | • • • | | | |
| feb/mar/may/jul/augFBPork Bellies, Fresh CME jan/sep/noveFBPork, Cutouts CME MonthlyPCPotatoes NYBOT jan/mar/may/jul/sep/novPTPropane NYMEXPN | | PB | PB | IBX |
| Pork Bellies, Fresh FB CME jan/sep/nove Pork, Cutouts PC CME Monthly Monthly PT Potatoes PT NYBOT Jan/mar/may/jul/sep/nov Propane PN NYMEX | | | | |
| CME jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PC PC PC PT PT PT PT PT PT P | | | | |
| jan/sep/nove Pork, Cutouts CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PC PC PT PT PT PT PT PT PN PN PN PN | | FR | FR | |
| Pork, Cutouts PC CME Potatoes NYBOT PT jan/mar/may/jul/sep/nov PN Propane PN NYMEX PN | | | | |
| CME Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PT | | DC | | |
| Monthly Potatoes NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PT | | PC | | |
| Potatoes PT PT NYBOT pan/mar/may/jul/sep/nov PN Propane PN NYMEX PN | | | | |
| NYBOT jan/mar/may/jul/sep/nov Propane NYMEX PN | , , , , , , , , , , , , , , , , , , , | DT | DT | |
| jan/mar/may/jul/sep/nov Propane NYMEX PN | | FI | | |
| PropanePNNYMEXPN | | | | |
| NYMEX | | PNI | | |
| | | I IN | | |
| | | | | |
| PSE Technology Index TK TKY | | TK | TK | TKY |
| NYBOT IN THE TENTH OF THE TENTH | | | | |
| mar/jun/sep/dec and serial months for options | | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|--|--------|------------------|---------------|
| Dica Daugh | RR | RR | |
| Rice, Rough CBOT | KK | KK | |
| jan/mar/may/jul/sep/nov | | | |
| Rice, Rough | ZR | OZR | |
| a/c/e | | | |
| jan/mar/may/jul/sep/nov | | | |
| Russell 1000 Index | R | R | |
| COMEX | | | |
| mar/jun/sep/dec | | | |
| Russell 1000 Index, Mini | RM | RM | RMY |
| NYBOT | | | |
| mar/jun/sep/dec Russell 2000 Index | RL | | |
| CME and Globex | NL | | |
| mar/jun/sep/dec | | | |
| Russell 2000 Index, Mini | EB | | |
| Globex2 | | | |
| mar/jun/sep/dec | | | |
| Russian Ruble | RU | | RUA, RUY |
| CME | | | |
| mar/jun/sep/dec | | | |
| Russian Ruble | WR | | |
| Globex | | | |
| mar/jun/sep/dec S&P 100 Index | OF | | |
| CME-IOM | OE | | |
| S&P 400 MidCap Index | MD | MD | IDX |
| CME-IOM and Globex | IVID | IVID | IDX |
| mar/jun/sep/dec plus serial months for options | | | |
| S&P 400 MidCap Index, E-Mini | EV | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| S&P 500 Index | SP | SP | INX |
| CME-IOM and Globex | | | |
| mar/jun/sep/dec | F0 | F0 | |
| S&P 500 Stock Index, E-Mini | ES | ES | |
| Globex | | | |
| mar/jun/sep/dec S&P Barra Growth Index | SG | | |
| CME and Globex | 30 | | |
| mar/jun/sep/dec | | | |
| S&P Barra Value Index | SU | | |
| CME and Globex | | | |
| mar/jun/sep/dec | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------------|------------------|---------------|
| S&P Commodity Index (SPCI) | | 1 | IY |
| NYBOT | | 1 | |
| S&P/TOPIX 150 | TX | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Silver, 1000 oz. | AG | OAG | |
| a/c/e | | | |
| feb/apr/jun/aug/dec | | | |
| Silver, 5000 oz. | SI | SI | |
| COMEX | | | |
| jan/mar/may/jul/sep/dec | VV | | |
| Silver, New York a/c/e | XY | | |
| All months | | | |
| Silver, New York, Mini | YI | | |
| a/c/e | ' ' | | |
| All months | | | |
| Singapore Dollar – US Dollar Currency Pair NYBOT | DG | | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| South African Rand | RA | | |
| CME | | | |
| All months | | | |
| South African Rand | VZ | | |
| Globex | | | |
| All months | | | |
| South African Rand – US Dollar Currency Cross | ZR | ZR | |
| Rate | | | |
| NYBOT | | | |
| mar/jun/sep/dec plus 2 nearest months for options | CNA | CNA | |
| Soybean Meal CBOT | SM | SM | |
| jan/mar/may/jul/ aug/sep/oct/dec | | | |
| Soybean Meal | ZM | OZM | |
| a/c/e | | Zivi | |
| jan/mar/may/jul/ aug/sep/oct/dec | | | |
| Soybean Meal | XE (will be | | |
| MIĎAM | delisted May | | |
| jan/mar/may/jul/ aug/sep/oct/dec | 2002) | | |
| Soybean Oil | ВО | ВО | |
| CBOT | | | |
| jan/mar/may/jul/ aug/sep/oct/dec | <u> </u> | | |
| Soybean Oil | ZL | OZL | |
| a/c/e | | | |
| jan/mar/may/jul/ aug/sep/oct/dec | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|--|--------|------------------|---------------|
| | | | |
| Soybeans | S | SO | |
| CBOT | | | |
| jan/mar/may/jul/aug/sep/nov | 70 | 0.70 | |
| Soybeans | ZS | OZS | |
| a/c/e | | | |
| jan/mar/may/jul/aug/sep/nov | VIZ | | |
| Soybeans, Mini a/c/e | YK | | |
| | | | |
| jan/mar/may/jul/aug/sep/nov | XS | | |
| Soybeans MIDAM (moving to a/c/e and will become YK) | ^3 | | |
| | | | |
| jan/mar/may/jul/aug/sep/nov | SB | SB | |
| Sugar, No. 11 World NYBOT | SD | SD | |
| | | | |
| mar/may/jul/oct plus serial months for options Sugar, No. 14 Domestic | SE | | |
| NYBOT | SE | | |
| jan/mar/may/jul/sep/nov | | | |
| Sugar, White, World | WS | | |
| NYBOT | VVS | | |
| mar/may/jul/oct/dec | | | |
| Swiss Franc | SF | SF | SFA, SFY |
| CME-IMM | 31 | 31 | JI A, JI I |
| mar/jun/sep/dec plus serial months for options | | | |
| Swiss Franc | VS | | |
| Globex | | | |
| mar/jun/sep/dec | | | |
| Swiss Franc – US Dollar Cross Rate | YF | YF | |
| NYBOT | | ' ' | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| Taiwan Index | TD | | |
| CME and Globex | | | |
| mar/jun/sep/dec and serial months for options | | | |
| Treasury Bills, U.S., 90 Day | ТВ | | |
| CME-IMM and Globex | | | |
| mar/jun/sep/dec | | | |
| Treasury Bonds, U.S. | XB | | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Treasury Bonds, U.S., Long-Term, 15-30 year | US | UO | |
| CBOT | | | |
| mar/jun/sep/dec and serial months for options | | | |
| Treasury Bonds, U.S., Long-Term, 15-30 year | ZB | OZB | |
| a/c/e | | | |
| mar/jun/sep/dec and serial months for options | | | |

| Commodity | Symbol | Option Symbol | Spot or Index |
|---|--------|------------------|---------------|
| Treasury Bonds, U.S., 30 year, Mini | YH | | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Treasury Bonds, U.S., | Z | | |
| Cantor | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 10 Year | TY | TY | |
| CBOT | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 10 Year | ZN | OZN | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 10 Year | YN | | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 10 Year | Т | | |
| COMEX | | | |
| mar/jun/sep/dec | Y | | |
| Treasury Notes, U.S., 10 Year Cantor | Y | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 2 Year | TU | TU | |
| CBOT | 10 | 10 | |
| mar/jun/sep/dec and serial months for options | | | |
| Treasury Notes, U.S., 2 Year | ZT | OZT | |
| a/c/e | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 2 Year | V | | |
| Cantor | | | |
| mar/jun/sep/dec | | | |
| Treasury Notes, U.S., 5 Year CBOT | FV | FV | |
| mar/jun/sep/dec and serial months for options | | | |
| Treasury Notes, U.S., 5 Year | ZF | OZF | |
| a/c/e | | | |
| mar/jun/sep/dec and serial months for options | | | |
| Treasury Notes, U.S., 5 Year | F | | |
| NYBOT | | | |
| mar/jun/sep/dec and 2 nearest months | | | |
| Treasury Notes, U.S., 5 Year | X | | |
| Cantor | | | |
| mar/jun/sep/dec | 5) (| | |
| Treasury Notes, U.S., 5 Year COMEX | FY | | |
| mar/jun/sep/dec | | | |

| Commodity | Symbol | Option | Spot or |
|---|--------|--------|---------|
| | | Symbol | Index |
| | | | |
| Treasury Note, 2 Year | ZT | | |
| Project A | | | |
| mar/jun/sep/dec | | | |
| U.S. Dollar - Japanese Yen Currency Pair | YY | YY | |
| NYBOT | | | |
| mar/jun/sep/dec plus 2 nearest months for options | | | |
| U.S. Dollar Index | DX | DX | DXY |
| NYBOT | | | |
| mar/jun/sep/dec plus serial months for options | 1 | | |
| Weather, Atlanta, Cooling Degree Day | KA | KA | |
| CME | | | |
| Monthly | 110 | 110 | |
| Weather, Atlanta, Heating Degree Day | HA | HA | |
| CME | | | |
| Monthly | 171 | 171 | |
| Weather, Chicago, Cooling Degree Day | KL | KL | |
| CME | | | |
| Monthly Weather Chicago Heating Degree Day | 111 | HL | |
| Weather, Chicago, Heating Degree Day CME | HL | HL | |
| Monthly | | | |
| Weather, Cincinnati, Cooling Degree Day | KM | KM | |
| CME | KIVI | NIVI | |
| Monthly | | | |
| Weather, Cincinnati, Heating Degree Day | HM | HM | |
| CME | | 11101 | |
| Monthly | | | |
| Weather, New York, Cooling Degree Day | KY | KY | |
| CME | | | |
| Monthly | | | |
| Weather, New York, Heating Degree Day | HY | HY | |
| CME | | | |
| Monthly | | | |
| Wheat | W | WO | |
| CBOT | | | |
| mar/may/jul/sep/dec | | | |
| Wheat | ZW | OZW | |
| a/c/e | | | |
| mar/may/jul/sep/dec | | | |
| Wheat, Mini | YN | | |
| a/c/e | | | |
| mar/may/jul/sep/dec | | | |
| Xylenes, Mixed | MX | | |
| Globex2 | | | |
| Monthly | | | |

1.6.4. Theoretical Spot Currency Rates

Enter the symbol as shown in the table below.

| Currency | Symbol |
|-------------------|--------|
| | |
| Australian Dollar | /QUY |
| Canadian Dollar | /QDY |
| Deutsch Mark | /QMY |
| Japanese Yen | /QJY |
| Swiss Franc | /QSY |

1.6.5. Theoretical Currency Cross Rates

Enter the symbol as shown in the table below.

| Currency | Symbol |
|---------------------------------|--------|
| | |
| British Pound per Deutsche Mark | /QEY |
| British Pound per Japanese Yen | /QGY |
| British Pound per Swiss Franc | /QFY |
| Swiss Franc per Japanese Yen | /QKY |
| Swiss Franc per Deutsche Mark | /QHY |

1.6.6. Currency Options: Philadelphia Stock Exchange

Symbol Format (same as equity option format): . + SYMBOL + Month Code + Strike Price Code

| Currency and Option Style | Symbol |
|---|--------|
| | |
| Australian Dollar, American style expiration | XAD |
| Australian Dollar, end of month American style expiration | ADW |
| Australian Dollar, end of month European style expiration | EDA |
| Australian Dollar, European style expiration | CAD |
| | |
| British Pound, American style expiration | XBP |
| British Pound, end of month American style expiration | BPW |
| British Pound, end of month European style expiration | EBP |
| British Pound, European style expiration | СВР |
| British Pound, European style expiration, long term | YPX |

| Currency and Option Style | Symbol |
|--|--------|
| | |
| British Pound/Deutsche Mark Cross Rate, American style expiration | PMX |
| British Pound/Deutsche Mark Cross Rate, end of month American style expiration | PMW |
| | |
| Canadian Dollar, American style expiration | XCD |
| Canadian Dollar, end of month American style expiration | CDW |
| Canadian Dollar, end of month European style expiration | ECD |
| Canadian Dollar, European style expiration | CCD |
| Deutsche Mark, American style expiration | XDM |
| Deutsche Mark, cash settled | XDS |
| Deutsche Mark, end of month American style expiration | DMW |
| Deutsche Mark, end of month European style expiration | EDM |
| Deutsche Mark, European style expiration | CDM |
| Deutsche Mark, European style expiration, long term | YDM |
| Deutsche Mark, first Monday expiration | XDA |
| Deutsche Mark, second Monday expiration | XDB |
| Deutsche Mark, third Monday expiration | XDC |
| Deutsche Mark, fourth Monday expiration | XDD |
| Deutsche Mark, fifth Monday expiration | XDE |
| Deutsche Mark/Japanese Yen Cross Rate, end of month American style expiration | MYW |
| Deutsche Mark/Japanese Yen Cross Rate, European style expiration | MYX |
| European Currency Unit, American style expiration | ECU |
| European Currency Unit, end of month American style expiration | ECW |
| European currency offit, end of month American style expiration | LOVV |
| French Franc, American style expiration | XFF |
| French Franc, end of month American style expiration | FFW |
| French Franc, end of month European style expiration | EFF |
| French Franc, European style expiration | CFF |
| French Franc, European style expiration, long term | YFF |
| Japanese Yen, American style expiration | XJY |
| Japanese Yen, end of month American style expiration | JYW |
| Japanese Yen, end of month European style expiration | EJY |
| Japanese Yen, European style expiration | CJY |
| Japanese Yen, European style expiration, long term | YJY |
| Swiss Franc, American style expiration | XSF |
| Swiss Franc, end of month American style expiration | SFW |
| Swiss Franc, end of month American style expiration Swiss Franc, end of month European style expiration | ESW |
| Swiss Franc, European style expiration Swiss Franc, European style expiration | CSF |
| owiss franc, curopean style expiration | COL |

1.7. Foreign Exchange

The symbol format for foreign exchange rates are listed in the "Formats for Entering Symbols" section. See page 7 for more information. Essentially, the foreign exchange symbols all start with a tilde (~) and then are followed by two standard ISO currency codes. The symbol for the foreign exchange rate from a specific contributor starts with a tilde (~)followed by two standard ISO currency codes and then an ampersand (&) and a contributor code. The contributor codes and some common currency codes are listed in tables below. Some examples are ~USDAUD would be the U.S. dollar vs. the Australian dollar and ~USDAUD&A would be the U.S. dollar vs. the Australian dollar as quoted by the Allied Irish Bank, Dublin.

Foreign Exchange Contributor Codes

| Contributror | Code |
|------------------------------|------|
| | |
| Allied Irish Bank, Dublin | А |
| Barclays Bank, London | В |
| Dresdner Bank, Frankfort | D |
| TenForex, Frankfort | E |
| Merita Bank, Helsinki | М |
| Sampo Bank, Helsinki | L |
| OHV, Amsterdam | Н |
| OKO Bank, Helsinki | 0 |
| SHK Bank, Hong Kong | S |
| HSBC Trinkaus, Dusseldorf | T |
| Union Bank of Swisse, Zurich | U |
| Kantonalbank, Zurich | Z |

Currency Codes

The following are the standard ISO currency codes.

| Entity | Currency | Alphabetic Code |
|----------------|----------------|-----------------|
| | | |
| AFGHANISTAN | Afghani | AFA |
| ALBANIA | Lek | ALL |
| ALGERIA | Algerian Dinar | DZD |
| AMERICAN SAMOA | US Dollar | USD |
| ANDORRA | Spanish Peseta | ESP |
| | French Franc | FRF |

| Entity | Currency | Alphabetic Code |
|--------------------------------|-----------------------|---------------------|
| | - Carronay | 7 II pridžetio eede |
| | Andorran Peseta | ADP |
| ANGOLA | Kwanza | AOK |
| ANGUILLA | East Caribbean Dollar | XCD |
| ANTARCTICA | No universal currency | |
| ANTIGUA AND BARBUDA | East Caribbean Dollar | XCD |
| ARGENTINA | Austral | ARA |
| ARMENIA | Dram | AMD |
| ARUBA | Aruban Guilder | AWG |
| AUSTRALIA | Australian Dollar | AUD |
| AUSTRIA | Schilling | ATS |
| AZERBAIJAN | Manat | AZM |
| BAHAMAS | Bahamian Dollar | BSD |
| BAHRAIN | Bahraini Dinar | BHD |
| BANGLADESH | Taka | BDT |
| BARBADOS | Barbados Dollar | BBD |
| BELARUS | Rouble | BYR |
| BELGIUM | Belgian Franc | BEF |
| DEEGIOIVI | (convertible Franc) | BEC |
| | (financial Franc) | BEL |
| BELIZE | Belize Dollar | BZD |
| BENIN | CFA Franc BCEAO | XOF |
| BERMUDA | Bermudian Dollar | BMD |
| BERIVIODA | (customarily known as | טואוט |
| | Bermuda Dollar) | |
| BHUTAN | Indian Rupee | INR |
| DITOTAN | Ngultrum | BTN |
| BOLIVIA | Boliviano | BOB |
| BOSNIA AND HERZEGOVINA | Dinar | BAD |
| BOTSWANA | Pula | BWP |
| BOUVET ISLAND | Norwegian Krone | NOK |
| BRAZIL | Cruzado | BRC |
| BRITISH INDIAN OCEAN TERRITORY | US Dollar | USD |
| BRITISH VIRGIN ISLANDS | US Dollar | USD |
| BRUNEI DARUSSALAM | Brunei Dollar | BND |
| BULGARIA | Lev | BGL |
| | | |
| BURKINA FASO | CFA Franc BCEAO | XOF BIF |
| BURUNDI CAMBODIA | Burundi Franc | KHR |
| | Riel CFA France REAC | |
| CAMEROON | CFA Franc BEAC | XAF |
| CANADA CARE VERDE | Canadian Dollar | CAD |
| CAPE VERDE | Cape Verde Escudo | CVE |
| CAYMAN ISLANDS | Cayman Islands Dollar | KYD |
| CENTRAL AFRICAN REPUBLIC | CFA Franc BEAC | XAF |
| CHAD | CFA Franc BEAC | XAF |
| CHILE | Chilean Peso | CLP |

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| Entity | Currency | Alphabetic Code |
|-------------------------------|------------------------|-----------------|
| | | |
| | Unidades de fomento | CLF |
| | (funds code) | |
| CHINA | Yuan Renminbi | CNY |
| CHRISTMAS ISLAND | Australian Dollar | AUD |
| COCOS (KEELING) ISLANDS | Australian Dollar | AUD |
| COLOMBIA | Colombian Peso | COP |
| COMOROS | Comoro Franc | KMF |
| CONGO | CFA Franc BEAC | XAF |
| COOK ISLANDS | New Zealand Dollar | NZD |
| COSTA RICA | Costa Rican Colon | CRC |
| COTE D'IVOIRE | CFA Franc BCEAO | XOF |
| CROATIA | Kuna | HRK |
| CUBA | Cuban Peso | CUP |
| CYPRUS | Cyprus Pound | CYP |
| CZECH REPUBLIC | Koruna | CZK |
| DENMARK | Danish Krone | DKK |
| DJIBOUTI | Djibouti Franc | DJF |
| DOMINICA | East Caribbean Dollar | XCD |
| DOMINICAN REPUBLIC | Dominican Peso | DOP |
| EAST TIMOR | Timor Escudo | TPE |
| | Rupiah | IDR |
| ECUADOR | Sucre | ECS |
| EGYPT | Egyptian Pound | EGP |
| EL SALVADOR | El Salvador Colon | SVC |
| EQUATORIAL GUINEA | CFA Francs BEAC | XAF |
| ERITREA | Ethiopian Birr | ERB |
| ESTONIA | Kroon | EEK |
| ETHIOPIA | Ethiopian Birr | ETB |
| EUROPEAN MONETARY COOPERATION | European Currency Unit | XEU |
| FUND (E. M. C. F.) | (E.C.U.) | , ALO |
| FALKLAND ISLANDS (MALVINAS) | Falkland Islands Pound | FKP |
| FAROE ISLANDS | Danish Krone | DKK |
| FIJI | Fiji Dollar | FJD |
| FINLAND | Markka | FIM |
| FRANCE | French Franc | FRF |
| FRENCH GUIANA | French Franc | FRF |
| FRENCH POLYNESIA | CFP Franc | XPF |
| FRENCH SOUTHERN TERRITORIES | French Franc | FRF |
| GABON | CFA Franc BEAC | XAF |
| GAMBIA | Dalasi | GMD |
| GEORGIA | Lari | GEL |
| GERMANY, FEDERAL REPUBLIC OF | Deutsche Mark | DEM |
| GHANA | Cedi | GHC |
| GIBRALTAR | Gibraltar Pound | GIP |
| GREECE | Drachma | GRD |
| UNLLUE | וווומוטוווום | עאט |

| Entity | Currency | Alphabetic Code |
|--|-----------------------|-----------------|
| | | |
| GREENLAND | Danish Krone | DKK |
| GRENADA | East Caribbean Dollar | XCD |
| GUADELOUPE | French Franc | FRF |
| GUAM | US Dollar | USD |
| GUATEMALA | Quetzal | GTQ |
| GUINEA | Guinea Franc | GNF |
| GUINEA-BISSAU | Guinea-Bissau Peso | GWP |
| GUYANA | Guyana Dollar | GYD |
| HAITI | Gourde | HTG |
| | US Dollar | USD |
| HEARD AND McDONALD ISLANDS | Australian Dollar | AUD |
| HONDURAS | Lempira | HNL |
| HONG KONG | Hong Kong Dollar | HKD |
| HUNGARY | Forint | HUF |
| ICELAND | Iceland Krona | ISK |
| INDIA | Indian Rupee | INR |
| INDONESIA | Rupiah | IDR |
| INTERNATIONAL MONETARY FUND (I.M.F.) | SDR | XDR |
| IRAN (ISLAMIC REPUBLIC OF) | Iranian Rial | IRR |
| IRAQ | Iraqi Dinar | IQD |
| IRELAND | Irish Pound | IEP |
| ISRAEL | Shekel | ILS |
| ITALY | Italian Lira | ITL |
| JAMAICA | Jamaican Dollar | JMD |
| JAPAN | Yen | JPY |
| JORDAN | Jordanian Dinar | JOD |
| KAZAKHSTAN | Tenge | KZT |
| KENYA | Kenyan Shilling | KES |
| KIRIBATI | Australian Dollar | AUD |
| KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF | North Korean Won | KPW |
| KOREA, REPUBLIC OF | Won | KRW |
| KUWAIT | Kuwaiti Dinar | KWD |
| KYRGYZSTAN | Som | KGS |
| LAO PEOPLE'S DEMOCRATIC REPUBLIC | Kip | LAK |
| LATVIA | Lat | LVL |
| LEBANON | Lebanese Pound | LBP |
| LESOTHO | Rand | ZAR |
| | (financial Rand) | ZAL |
| | Loti | LSL |
| LIBERIA | Liberian Dollar | LRD |
| LIBYAN ARAB JAMAHIRIYA | Libyan Dinar | LYD |
| LIECHTENSTEIN | Swiss Franc | CHF |
| LITHUANIA | Litas | LTL |
| LUXEMBOURG | Luxembourg Franc | LUF |

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| Entity | Currency | Alphabetic Code | |
|--------------------------|-----------------------|-----------------|--|
| | | | |
| | (Convertible Franc) | LUC | |
| | (financial Franc) | LUL | |
| MACAU | Pataca | MOP | |
| MADAGASCAR | Malagasy Franc | MGF | |
| MALAWI | Kwacha | MWK | |
| MALAYSIA | Malaysian Ringgit | MYR | |
| MALDIVES | Rufiyaa | MVR | |
| MALI | CFA Franc BCEAO | XOF | |
| MALTA | Maltese Lira | MTL | |
| MARSHALL ISLANDS | US Dollar | USD | |
| MARTINIQUE | French Franc | FRF | |
| MAURITANIA | Ouguiya | MRO | |
| MAURITIUS | Mauritius Rupee | MUR | |
| MAYOTTE | · | YT? | |
| MEXICO | Mexican Peso | MXP | |
| MICRONESIA | US Dollar | USD | |
| MOLDOVA | Leu | MDL | |
| MONACO | French Franc | FRF | |
| MONGOLIA | Tugrik | MNT | |
| MONTSERRAT | East Caribbean Dollar | XCD | |
| MOROCCO | Moroccan Dirham | MAD | |
| MOZAMBIQUE | Metical | MZM | |
| MYANMAR | Kyat | MMK | |
| NAMIBIA | Rand | ZAR | |
| NAURU | Australian Dollar | AUD | |
| NEPAL | Nepalese Rupee | NPR | |
| NETHERLANDS | Netherlands Guilder | NLG | |
| NETHERLANDS ANTILLES | Netherlands Antillian | ANG | |
| | Guilder | | |
| NEW CALEDONIA | CFP Franc | XPF | |
| NEW ZEALAND | New Zealand Dollar | NZD | |
| NICARAGUA | Cordoba | NIC | |
| NIGER | CFA Franc BCEAO | XOF | |
| NIGERIA | Naira | NGN | |
| NIUE | New Zealand Dollar | NZD | |
| NORFOLK ISLAND | Australian Dollar | AUD | |
| NORTHERN MARIANA ISLANDS | US Dollar | USD | |
| NORWAY | Norwegian Krone | NOK | |
| OMAN | Rial Omani | OMR | |
| PAKISTAN | Pakistan Rupee | PKR | |
| PALAU | US Dollar | USD | |
| PANAMA | Balboa | PAB | |
| I / M W MVII V | US Dollar | USD | |
| PAPUA NEW GUINEA | Kina | PGK | |
| PARAGUAY | Guarani | PYG | |

| Entity | Currency | Alphabetic Code | |
|----------------------------------|------------------------|-----------------|--|
| | , | | |
| PERU | Inti | PEI | |
| PHILIPPINES | Philippine Peso | PHP | |
| PITCAIRN ISLAND | New Zealand Dollar | NZD | |
| POLAND | Zloty | PLZ | |
| PORTUGAL | Portuguese Escudo | PTE | |
| QATAR | Qatari Rial | QAR | |
| REUNION | French Franc | FRF | |
| ROMANIA | Leu | ROL | |
| RUSSIAN FEDERATION | Rouble | RUR | |
| RWANDA | Rwanda Franc | RWF | |
| ST. HELENA | St. Helena Pound | SHP | |
| ST. KITTS-NEVIS | East Caribbean Dollar | XCD | |
| SAINT LUCIA | East Caribbean Dollar | XCD | |
| ST. PIERRE AND MIQUELON | French Franc | FRF | |
| SAINT VINCENT AND THE GRENADINES | East Caribbean Dollar | XCD | |
| SAMOA | Tala | WST | |
| SAN MARINO | Italian Lira | ITL | |
| SAO TOME AND PRINCIPE | Dobra | STD | |
| SAUDI ARABIA | Saudi Riyal | SAR | |
| SENEGAL | CFA Franc BCEAO | XOF | |
| SEYCHELLES | Seychelles Rupee | SCR | |
| SIERRA LEONE | Leone | SLL | |
| SINGAPORE | Singapore Dollar | SGD | |
| SLOVAKIA | Koruna | SKK | |
| SLOVENIA | Tolar | SIT | |
| SOLOMON ISLANDS | Solomon Islands Dollar | SBD | |
| SOMALIA | Somali Shilling | SOS | |
| SOUTH AFRICA | Rand | ZAR | |
| | (financial Rand) | ZAL | |
| South Georgia and the South | Pound | GSP | |
| SANDWICH ISLANDS | Todrid | 001 | |
| SPAIN | Spanish Peseta | ESP | |
| - O. 7 · | (Convertible Peseta | ESB | |
| | Accounts) | LOD | |
| SRI LANKA | Sri Lanka Rupee | LKR | |
| SUDAN | Sudanese Pound | SDP | |
| SURINAME | Suriname Guilder | SRG | |
| SVALBARD AND JAN MAYEN ISLANDS | Norwegian Krone | NOK | |
| SWAZILAND | Lilangeni | SZL | |
| SWEDEN | Swedish Krona | SEK | |
| SWITZERLAND | Swiss Franc | CHF | |
| SYRIAN ARAB REPUBLIC | Syrian Pound | SYP | |
| TAIWAN, PROVINCE OF CHINA | New Taiwan Dollar | TWD | |
| TAJIKISTAN | Tajik | TJT | |
| TANZANIA, UNITED REPUBLIC OF | Tanzanian Shilling | TZS | |
| TAINZAINIA, UINITED KEPUBLIC OF | ranzanian Shiiling | 177 | |

| aht FA Franc BCEAO ew Zealand Dollar l'anga inidad and Tobago Dollar unisian Dinar urkish Lira anat S Dollar ustralian Dollar ganda Shilling ryvnya AE Dirham bund Sterling S Dollar ame day) ext day) | THB XOF NZD TOP TTD TND TRL TMM USD AUD UGS UAH AED GBP USD USS |
|---|--|
| FA Franc BCEAO ew Zealand Dollar l'anga inidad and Tobago Dollar unisian Dinar urkish Lira anat S Dollar ustralian Dollar ganda Shilling ryvnya AE Dirham ound Sterling S Dollar ame day) | XOF NZD TOP TTD TND TRL TMM USD AUD UGS UAH AED GBP USD |
| ew Zealand Dollar l'anga inidad and Tobago Dollar unisian Dinar urkish Lira anat S Dollar ustralian Dollar ganda Shilling ryvnya AE Dirham bund Sterling S Dollar ame day) | NZD TOP TTD TND TRL TMM USD AUD UGS UAH AED GBP USD |
| l'anga inidad and Tobago Dollar unisian Dinar urkish Lira anat S Dollar ustralian Dollar ganda Shilling Tyvnya AE Dirham bund Sterling S Dollar ame day) | TOP TTD TND TRL TMM USD AUD UGS UAH AED GBP USD |
| inidad and Tobago Dollar Inisian Dinar Irkish Lira Inanat Is Dollar Illian Dollar Iganda Shilling Isyvnya IAE Dirham Isound Sterling Is Dollar Isound Sterling Isound | TTD TND TRL TMM USD AUD UGS UAH AED GBP USD |
| unisian Dinar urkish Lira anat S Dollar ustralian Dollar ganda Shilling Tyvnya AE Dirham bund Sterling S Dollar ame day) | TND TRL TMM USD AUD UGS UAH AED GBP USD |
| arkish Lira anat S Dollar ustralian Dollar ganda Shilling Tyvnya AE Dirham bund Sterling S Dollar ame day) | TRL TMM USD AUD UGS UAH AED GBP USD |
| anat S Dollar ustralian Dollar ganda Shilling ryvnya AE Dirham bund Sterling S Dollar ame day) | TMM USD AUD UGS UAH AED GBP USD |
| S Dollar ustralian Dollar ganda Shilling ryvnya AE Dirham bund Sterling S Dollar ame day) | USD AUD UGS UAH AED GBP USD |
| ustralian Dollar ganda Shilling gyvnya AE Dirham gund Sterling S Dollar ame day) | AUD UGS UAH AED GBP USD |
| ganda Shilling Tyvnya AE Dirham Dund Sterling S Dollar ame day) | UGS UAH AED GBP USD |
| Tyvnya AE Dirham Dund Sterling S Dollar ame day) | UAH AED GBP USD |
| AE Dirham ound Sterling S Dollar ame day) | AED GBP USD |
| ound Sterling S Dollar ame day) | GBP USD |
| S Dollar ame day) | USD |
| ame day) | |
| | USS |
| ext day) | |
| | USN |
| S Dollar | USD |
| ruguayan Peso | UYP |
| om | UZS |
| atu | VUV |
| alian Lira | ITL |
| olivar | VEB |
| ong | VND |
| S Dollar | USD |
| P Franc | XPF |
| oroccan Dirham | MAD |
| emeni Rial | YER |
| ew Yugoslavian Dinar | YUD |
| ire | ZRZ |
| wacha | ZMK |
| mbabwe Dollar | ZWD |
| | |
| blc | XAU |
| ond Markets Units: | |
| ropean Composite Unit URCO) | XBA |
| ropean Monetary Unit .M.U6) | XBB |
| ropean Unit of Account 9 . U. A9) | XBC |
| ropean Unit of Account 7 (E.U.A17) | XBD |
| | ext day) S Dollar Tuguayan Peso Tuguayan Pe |

| Entity | Currency | Alphabetic Code | |
|--------|---|-----------------|--|
| | | | |
| | Silver | XAG | |
| | | | |
| | Special settlement | | |
| | currencies: | | |
| | UIC-Franc | XFU | |
| | Gold-Franc | XFO | |
| | | | |
| | Codes assigned for transactions where no currency is involved | XXX | |
| | | | |

Notes:

EMU-6 is sometimes known as the European Currency Unit . This should not be confused with the settlement unit of the European Monetary Cooperation Fund (EMCF) which has the same name (see entry for "European Monetary Cooperation Fund" in this table).

2. Dow Jones Search Codes, A List

Dow Jones attaches index codes to each news story to make searching for specific news stories easier. Use the codes listed below to retrieve the appropriate stories.

Dow Jones periodically sends out as news stories a list of codes that they use. These codes stay fairly constant, but new news topics mean codes are being added. To get the most recent list of codes, enter CODES in the Key field. The Type field (the key type) should have Company Symbol selected.

The table below shows examples of the various keys and their types.

| If the search code is: | then the key is: | and the type is: | Comments |
|------------------------|---------------------|-------------------|---|
| | | | |
| F | F | Company Symbol | This is the ticker symbol for Ford Motor Company. |
| MSFT | MSFT | Company Symbol | This is the ticker symbol for Microsoft. |
| DELL | DELL | Company Symbol | This is the ticker symbol for Dell Computers. |
| I/BNK | I/BNK | Industry | Banking |
| I/OIL | I/OIL | Industry | Oil – Integrated Majors |
| I/CPR | I/CPR | Industry | Computers |
| G/FTC | G/FTC | Government | Federal Trade Commission |
| G/EXE | G/EXE | Government | Executive |
| G/FED | G/FED | Government | Federal Reserve Board |
| N/FND | N/FND | Subject | Mutual Funds |
| N/MNT | N/MNT | Subject | Management Issues |
| N/NUK | N/NUK | Subject | Nuclear Power, Energy |
| M/ENE | M/ENE | Market Sector | Energy |
| M/FIN | M/FIN | Market Sector | Financial |
| M/UTI | M/UTI | Market Sector | Utilities |
| R/EC | R/EC | Geographic Region | European Community |
| R/JA | R/JA | Geographic Region | Japan |
| R/ML | R/ML | Geographic Region | Middle East |
| S/STT | S/STT | Statistics | U.S. Stock Market Statistics |
| S/PPI | S/PPI | Statistics | Producer Price Index |
| S/FXH | S/FXH | Statistics | Foreign Exchange Rates, Hourly |

The search/index codes are grouped in the following sections:

Highlights of the Service (page 73)

Stock Market Features (page 74)

Credit Market News (page 74)

Mutual Fund News (page 74)

Business News (page 75)

Industry News (page 75)

Washington News (page 75)

International and Regional News (page 76)

Market News and Commentary (page 76)

General (page 77)

Publications (page 77)

Statistical (page 78)

Market Sectors (page 79)

Business A-M (page 79)

Business N-Y (page 82)

Analysts' Codes (page 84)

Industry A-R (page 86)

Industry S-Z (page 90)

U.S. Government (page 91)

International Agencies and Organizations (page 92)

Non-U.S. Government (page 93)

Geographic – State/Region (page 93)

Geographic – Canada (page 95)

Geographic – World Region (page 95)

Geographic – Country A-Q (page 96)

Geographic – Country R-Z (page 100)

2.1. Highlights of the Service

| Category | Search Code (Key) | Туре |
|--|-------------------|---------|
| | | |
| Front page of The Wall Street Journal | N/PAG | Subject |
| Headline Summaries (Hourly) | N/HOH | Subject |
| Latest World Market Reports | N/MKT | Subject |
| Calendars (daily, earnings, equity) | N/CAL | Subject |
| Bulletin Board (for subscriber news or advisories) | N/BBB | Subject |
| Major News Events | N/NWS | Subject |

2.2. Stock Market Features

| Category | Search Code (Key) | Туре |
|--|-------------------|------------|
| | | |
| Today's Hot Stocks to Watch | N/NYH | Subject |
| Large-Cap Market Commentary | N/NYS | Subject |
| Small-Cap Market Commentary | N/NDQ | Subject |
| Analysts' Comments and Ratings of Stocks | N/ANL | Subject |
| Initial Public Offerings | N/INI | Subject |
| Stock Market News | N/STK | Subject |
| Stock Market Statistics | S/STT | Statistics |
| Stock Option Commentary | N/SOP | Subject |
| Stock and Bond Registrations or Pricing | N/REG | Subject |
| Most Active Stocks | S/ACT | Statistics |

2.3. Credit Market News

| Category | Search Code (Key) | Type |
|------------------------------|-------------------|------------|
| | | |
| Federal Reserve Information | G/FED | Government |
| U.S. Treasury Information | G/TRE | Government |
| Treasury Prices & Commentary | N/TPC | Subject |
| Corporate Bond News | N/COB | Subject |
| Ratings of Bonds & Debt | N/RTG | Subject |
| Interest Rates, U.S. | N/FIN | Subject |
| Key Interest Rates | S/KIR | Statistics |

2.4. Mutual Fund News

| Category | Search Code (Key) | Type |
|--|-------------------|------------|
| | | |
| Mutual Fund Company News | I/ZFU | Industry |
| Mutual Fund News | N/FND | Subject |
| Mutual Fund Scorecard | S/MFS | Statistics |
| Mutual Fund Performance | S/FNS | Statistics |
| Closed-end Funds (Publicly Traded Funds) | S/PTF | Statistics |

2.5. Business News

| Category | Search Code (Key) | Туре |
|-------------------------------------|-------------------|------------|
| | | |
| Earnings Reports | N/ERN | Subject |
| Earnings Surprises | S/ERS | Statistics |
| Dividends | N/DIV | Subject |
| Stock Splits | N/SPL | Subject |
| Takeovers, Mergers and Acquisitions | N/TNM | Subject |
| Buybacks | N/BBK | Subject |
| Commodities News | N/CMD | Subject |
| Personal Finance News | N/PFN | Subject |
| Cable Television Interviews | N/CTV | Subject |

2.6. Industry News

| Category | Search Code (Key) | Туре |
|---------------------------------|-------------------|----------|
| | | |
| Biotechnology | I/BTC | Industry |
| Drug Makers and Pharmaceuticals | I/DRG | Industry |
| Securities Industry | I/SCR | Industry |

2.7. Washington News

| Category | Search Code (Key) | Туре |
|---|-------------------|------------|
| | | |
| U.S. Economic Indicators | N/EMI | Subject |
| U.S. Economic Forecasts & Analysis | N/EMJ | Subject |
| Securities and Exchange Commission News | G/SEC | Government |
| U.S. Congress News | G/CNG | Government |
| White House News | G/EXE | Government |
| Taxes | N/TAX | Subject |

2.8. International and Regional News

| Category | Search Code (Key) | Туре |
|--|-------------------|------------|
| | | |
| Foreign Exchange News | N/FRX | Subject |
| Euro Zone News | N/EMU | Subject |
| World Stock Roundup | N/WSR | Subject |
| International and Domestic Politics | N/PLT | Subject |
| International Economic Indicators | N/IEI | Subject |
| International Economic News and Analysis | N/IEN | Subject |
| International Economic Indicator Predictions | N/IEJ | Subject |
| Japan News | R/JA | Geographic |
| | | Region |
| Mexico News | R/MX | Geographic |
| | | Region |
| Russia (Russian Federation) News | R/RS | Geographic |
| | | Region |
| Latin America News | R/LTM | Geographic |
| | | Region |
| Middle East News | R/ML | Geographic |
| | | Region |

2.9. Market News and Commentary

| Category | Search Code (Key) | Туре |
|--------------------------------|-------------------|---------|
| | | |
| Stock Market Commentary | N/SMC | Subject |
| Stock Options Commentary | N/SOP | Subject |
| Treasury Price Commentary | N/TPC | Subject |
| Gold Prices and Commentary | N/GPC | Subject |
| World Stock Roundup | N/WSR | Subject |
| Mutual Fund Performance Tables | N/FNS | Subject |

2.10. General

| Category | Search Code (Key) | Туре |
|-------------------------------------|-------------------|---------|
| | | |
| Arts | N/ART | Subject |
| Baseball | N/BSE | Subject |
| Basketball | N/BKT | Subject |
| Charity, Community and Civic Groups | N/CMY | Subject |
| Colleges and Universities | N/CLG | Subject |
| Consumer Issues | N/CSU | Subject |
| Contests and Awards | N/CNT | Subject |
| Education | N/EDU | Subject |
| Fashion | N/FSH | Subject |
| Food and Cooking | N/FCG | Subject |
| Football (American) | N/FTB | Subject |
| Golf | N/GLF | Subject |
| Hockey | N/HKY | Subject |
| Lifestyle | N/LIF | Subject |
| Military Action | N/MLT | Subject |
| Religion | N/RLG | Subject |
| Reviews | N/RVW | Subject |
| Soccer | N/SOC | Subject |
| Special News Events | N/NWS | Subject |
| Sports and Recreation | N/SPT | Subject |
| Tennis | N/TNS | Subject |
| Travel | N/TVL | Subject |
| Weather and Natural Disasters | N/WTH | Subject |

2.11. Publications

| Category | Search Code (Key) | Туре |
|--------------------------------|-------------------|---------|
| | | |
| All WSJ Editions | N/WLS | Subject |
| The Wall Street Journal (U.S.) | N/JNL | Subject |
| The Asian Wall Street Journal | N/AWJ | Subject |
| The Wall Street Journal Europe | N/WJE | Subject |
| Page One Stories | N/PAG | Subject |
| Section Front-Page Stories | N/FRT | Subject |
| "Heard on the Street" Column | N/HRD | Subject |
| Barron's | N/BRN | Subject |
| Editorials and Columns | N/EDC | Subject |
| Far Eastern Economic Review | N/FEER | Subject |

| Category | Search Code (Key) | Туре |
|---|-------------------|---------|
| | | |
| Press Releases on Dow Jones Newswires | N/PRL | Subject |
| SmartMoney Magazine (selected articles) | N/SMT | Subject |
| Washington News Service | N/WSV | Subject |
| WSJ.com | N/JIE | Subject |

2.12. Statistical

| Category | Search Code (Key) | Туре |
|--|-------------------|------------|
| | | |
| ABC/Money Consumer Sentiment Survey | S/ABC | Statistics |
| Building Permits | S/BLP | Statistics |
| Business Inventories | S/INV | Statistics |
| Capacity Utilization | S/CCU | Statistics |
| Conference Board Help Wanted Index | S/HWI | Statistics |
| Construction Spending | S/CSS | Statistics |
| Consumer Confidence | S/CNC | Statistics |
| Consumer Credit | S/CCR | Statistics |
| Consumer Price Index | S/CPI | Statistics |
| Durable Goods | S/DUR | Statistics |
| Earnings Surprises | S/ERS | Statistics |
| Employment Cost Index | S/ECI | Statistics |
| Existing Home Sales | S/HSE | Statistics |
| Factory Orders | S/FCO | Statistics |
| Federal Reserve Book of Richmond Survey | S/FRI | Statistics |
| Federal Reserve Surveys (Including Beige Book) | S/FRS | Statistics |
| Gross Domestic Product | S/GNP | Statistics |
| Housing Completions | S/HCL | Statistics |
| Housing Starts | S/HOS | Statistics |
| Industrial Production | S/IPD | Statistics |
| Initial Jobless Claims | S/IJC | Statistics |
| Insider Transaction Summaries | S/ITR | Statistics |
| Johnson Redbook | S/JRD | Statistics |
| Leading Indicators | S/LIN | Statistics |
| New Home Sales | S/HSL | Statistics |
| Non-Farm Business Productivity (Quarterly) | S/NFB | Statistics |
| Personal Income | S/PIN | Statistics |
| Philadelphia Reserve Business Outlook Survey | S/FPH | Statistics |
| Price to Earnings Ratio Table | S/SNP | Statistics |
| Producer Price Index | S/PPI | Statistics |
| Purchasing Agents' Survey | S/PUR | Statistics |
| Real Earnings | S/REN | Statistics |
| Retail Sales | S/RSL | Statistics |

| Category | Search Code (Key) | Туре |
|---|-------------------|------------|
| | | |
| University Of Michigan Consumer Sentiment Index | S/UVM | Statistics |
| U.S. Employment/Nonfarm Payrolls (Monthly) | S/NFP | Statistics |
| U.S. Reserve Assets | S/RSV | Statistics |
| U.S. Trade Data | S/TDM | Statistics |
| Wholesale Sales | S/WHO | Statistics |

2.13. Market Sectors

| Category | Search Code (Key) | Туре |
|-----------------------|-------------------|---------------|
| | | |
| Basic Materials | M/BSC | Market Sector |
| Conglomerate | M/CGL | Market Sector |
| Consumer Cyclical | M/CYC | Market Sector |
| Consumer Non-Cyclical | M/NCY | Market Sector |
| Energy | M/ENE | Market Sector |
| Industrial | M/IDU | Market Sector |
| Technology | M/TEC | Market Sector |
| Financial | M/FIN | Market Sector |
| Utilities | M/UTI | Market Sector |

2.14. Business A-M

| Category | Search Code (Key) | Туре |
|--|-------------------|---------|
| | | |
| Acquisitions, Mergers, Takeovers | N/TNM | Subject |
| Agriculture | N/AGR | Subject |
| AIDS Issues and Research | N/ARI | Subject |
| American Depositary Receipts | N/ADR | Subject |
| Analysts' Comments and Ratings of Stocks | N/ANL | Subject |
| Analysts' Ratings | N/ARG | Subject |
| Annual Meetings | N/MTG | Subject |
| Antitrust News | N/TST | Subject |
| Asset Sales Or Divestitures | N/DVT | Subject |
| Asset-Backed Securities | N/AST | Subject |
| Bankers' Acceptances | N/BAQ | Subject |
| Bankruptcy News | N/BCY | Subject |
| Barron's | N/BRN | Subject |
| Biography | N/BIO | Subject |

| Category | Search Code (Key) | Туре |
|---|---------------------------------------|------------|
| | , , , , , , , , , , , , , , , , , , , | |
| Block Trades | N/BLK | Subject |
| Board of Directors | N/BRD | Subject |
| Bond News | N/BON | Subject |
| Bond Pricings | N/BPR | Subject |
| Ratings of Bonds & Debt | N/RTG | Subject |
| Broker Loan Rate | N/BLR | Subject |
| Bulletin Board (News Service Announcements) | N/BBB | Subject |
| Business Briefs | N/BZB | Subject |
| Buy-Backs | N/BBK | Subject |
| Calendar (Daily, Economic, Earnings, Equity) | N/CAL | Subject |
| Canadian Corporate Earnings | N/CERN | Subject |
| Canadian Economic and Monetary News, Analysis | N/CEA | Subject |
| Canadian Economic and Monetary Indicators | N/CEM | Subject |
| Canadian General News | N/CDJ | Subject |
| Canadian Stock Market Comments | N/TOR | Subject |
| Canadian Stock Market Statistics | S/TOS | Statistics |
| Catalogs | N/CGO | Subject |
| Central Bank Interventions | N/CBI | Subject |
| Central Banks | N/CBK | Subject |
| Certificate of Deposit | N/BCD | Subject |
| Changes to Major Indexes | N/CMI | Subject |
| CEO/Corporate Executive Interviews | N/CEO | Subject |
| Exclusive Interviews On CNBC | N/CTV | Subject |
| Commercial Paper | N/CPP | Subject |
| Commodities | N/CMD | Subject |
| Conferences (Calls, Brokerage, Corporate) | N/CNF | Subject |
| Contracts-Defense | N/DFC | Subject |
| Contracts-Government | N/GVC | Subject |
| Contracts-Non-government | N/CTC | Subject |
| Convertible Debt | N/CVT | Subject |
| Corporate Actions | N/CAC | Subject |
| Corporate Bonds | N/COB | Subject |
| Corporate Changes (Address, Name, Ticker | N/CHG | Subject |
| Change) | , | |
| Corporate Officers | N/COF | Subject |
| Crime | N/CRM | Subject |
| Defense Contracts | N/DFC | Subject |
| Deregulation | N/DGN | Subject |
| Derivative Securities | N/DRV | Subject |
| Discount Rate | N/DSR | Subject |
| Divestitures and Asset Sales | N/DVT | Subject |
| Dividends | N/DIV | Subject |
| Dividends Reported Table | S/DVR | Statistics |
| Dividends, Stock Ex-Dividend Table | S/EXD | Statistics |
| Dow Jones Bond Averages | N/DJB | Subject |
| Dow Jones News Proprietary Stories | N/DJS | Subject |

| Category | Search Code (Key) | Туре |
|---|-------------------|------------|
| J | | |
| Dow Jones Total Market Index | N/WEI | Subject |
| Earnings | N/ERN | Subject |
| Earnings Analysis by Thomson Financial/First Call | N/FCE | Subject |
| Earnings Projections | N/ERP | Subject |
| Economic & Monetary Indicators-U.S. | N/EMI | Subject |
| Economic Indicators (Forecasts & Analysis)-U.S. | N/EMJ | Subject |
| Economic News And Trends-U.S. | N/ECO | Subject |
| Elections (U.S. Political) | N/ELX | Subject |
| Emerging-Markets Debt | N/EMD | Subject |
| Energy | N/ENY | Subject |
| Environmental News | N/ENV | Subject |
| Eurobonds | N/EBD | Subject |
| Euro Zone News | N/EMU | Subject |
| European Union (EU) News | N/EEC | Subject |
| Exchange News (Stock And Other) | N/XCH | Subject |
| Federal Funds Rate | N/FFR | Subject |
| Federal Reserve Daily Intervention | N/FRP | Subject |
| Financing Agreements | N/FNC | Subject |
| Foreign Exchange (Late N.Y. Data) | N/FXT | Subject |
| Foreign Exchange Commentary | N/FXC | Subject |
| Foreign Exchange News | N/FRX | Subject |
| Foreign Exchange Tables, Hourly | S/FXH | Statistics |
| Franchises | N/FRN | Subject |
| General News | N/GEN | Subject |
| Gold Prices | N/GPC | Subject |
| Government-Agency Securities | N/AGN | Subject |
| Government Contracts | N/GVC | Subject |
| Headlines of the Hour | N/HOH | Subject |
| Health | N/HLT | Subject |
| Health-Care Policy & Issues | N/HCP | Subject |
| Heard on the Street (WSJ column) | N/HRD | Subject |
| Hedge Fund News | N/HGF | Subject |
| High-Yield Issuers | N/HIY | Subject |
| Hot News | N/HOT | Subject |
| Today's Hot Stocks to Watch | N/NYH | Subject |
| In The Money | N/IMN | Subject |
| Indexes, Changes To Major | N/CMI | Subject |
| Indexes, Stock And Other | N/NDX | Subject |
| Information Technology Policy & Issues | N/ITP | Subject |
| Initial Public Offerings | N/INI | Subject |
| IPO Pricings | N/SKP | Subject |
| IPO Spotlight (Company Descriptions) | S/IPO | Statistics |
| Insider Trading News | N/ISD | Subject |
| International Credit Market News | N/ICM | Subject |
| International Economic/Monetary Indicators | N/IEI | Subject |
| International Economic News | N/IEN | Subject |

| Category | Search Code (Key) | Туре |
|--|-------------------|---------|
| | | |
| International Indicator Predictions | N/IEJ | Subject |
| Internet-Related News | N/NET | Subject |
| Joint Ventures | N/JVN | Subject |
| Labor Issues | N/LAB | Subject |
| Law Enforcement | N/LEN | Subject |
| Lawsuits | N/LWS | Subject |
| Leveraged Buyouts | N/LBO | Subject |
| Licensing Agreements | N/LIC | Subject |
| LIBOR (London Interbank Offered Rate) | N/LIO | Subject |
| Liquidations | N/LIQ | Subject |
| Major Market Moving Stocks | N/MMM | Subject |
| Management Issues | N/MNT | Subject |
| Market News (All Markets, Worldwide) | N/MKT | Subject |
| Market Share | N/MSH | Subject |
| Marketing | N/MRK | Subject |
| Mortgage News And Rates/Mortgage-Backed | N/MOR | Subject |
| Securities | | |
| Municipal Bonds | N/MUN | Subject |
| Mutual Fund/Portfolio Manager Interviews ("Tip | N/TSH | Subject |
| Sheet") | | |
| Mutual Funds News | N/FND | Subject |

2.15. Business N-Y

| Category | Search Code (Key) | Туре |
|--|-------------------|------------|
| | | |
| Mutual Fund Performance Tables | S/FNS | Statistics |
| Nasdaq News & Commentary | N/NDQ | Subject |
| Natural Gas | N/LNG | Subject |
| New Products/Services | N/PDT | Subject |
| Nuclear Power, Energy | N/NUK | Subject |
| NYSE Market News And Commentary | N/NYS | Subject |
| Obituaries | N/OBT | Subject |
| Patents | N/PAT | Subject |
| Personal Finance | N/PFN | Subject |
| Petroleum News | N/PET | Subject |
| Personnel Announcements | N/PER | Subject |
| Politics | N/PLT | Subject |
| Precious Metals News | N/PCS | Subject |
| Pricing Of Goods And Services | N/PRC | Subject |
| Pricing and Registration Of Stocks And Bonds | N/REG | Subject |
| Prime Rate | N/PRT | Subject |

| Category | Search Code (Key) | Туре |
|---------------------------------------|-------------------|---------|
| Drivetizations | N1/D7N1 | Cubicat |
| Privatizations Prove Filip ge | N/PZN | Subject |
| Proxy Filings | N/PRX | Subject |
| Private Placements | N/PVT | Subject |
| Public-Policy and Regulatory Issues | N/PBP | Subject |
| Ratings of Bonds & Debt | N/RTG | Subject |
| Real Estate Transactions | N/RLE | Subject |
| Registrations Of Stocks And Bonds | N/REG | Subject |
| Research and Development | N/RND | Subject |
| Restructurings, Recapitalizations | N/RCN | Subject |
| Sales Figures | N/SLS | Subject |
| Science/Technology | N/SCN | Subject |
| Securities Exchanges | N/XCH | Subject |
| Securities Regulations | N/RGU | Subject |
| Shareholder Rights Plans | N/SRP | Subject |
| Short-Interest | N/SHO | Subject |
| Small Business/Entrepreneurs | N/SML | Subject |
| SmartMoney Magazine | N/SMT | Subject |
| Special Reports And Series | N/RPT | Subject |
| Spinoffs | N/SPN | Subject |
| Stock Index Futures | N/SIF | Subject |
| Stock Indexes, Other | N/NDX | Subject |
| Stock Market Commentary (all markets) | N/SMC | Subject |
| Stock Options | N/SOP | Subject |
| Stock Splits | N/SPL | Subject |
| Stock-Trading Disruptions | N/STR | Subject |
| Strategic Alternatives | N/STAL | Subject |
| Swaps | N/SWP | Subject |
| Tales of the Tape | N/TOT | Subject |
| Taxes | N/TAX | Subject |
| Technical Analysis | N/DJTA | Subject |
| Trade And Professional Groups | N/TRG | Subject |
| Trade Issues | N/TRD | Subject |
| Trading Halts | N/STR | Subject |
| Transportation/Transit | N/TSP | Subject |
| Treasury Bond Prices & Commentary | N/TPC | Subject |
| Venture Capital News | N/VCF | Subject |
| Wall Street Week Hot Stocks | N/WSW | Subject |
| The Wall Street Journal | N/JNL | Subject |
| World Stock Roundup/Global Indexes | N/WSR | Subject |

2.16. Analysts' Codes

| Category | Search Code (Key) | Туре |
|----------------------------------|-------------------|------------|
| A C Educada la c | NUACE | Codellerat |
| A.G.Edwards Inc. | N/AGE | Subject |
| ABN AMRO Chicago Corp. | N/AAN | Subject |
| Adams Harkness & Hill Inc. | N/AHH | Subject |
| Advest Group Inc. | N/ADV | Subject |
| Arnhold & S. Bleichroeder Inc. | N/ASB | Subject |
| Banc of America Securities | N/BAC | Subject |
| Barrington Research Associates | N/BNG | Subject |
| BB&T Capital Markets | N/BBT | Subject |
| Bear Stearns Cos. | N/BSC | Subject |
| BMO Nesbitt Burns | N/BMO | Subject |
| Brean Murray | N/BMI | Subject |
| Buckingham Research Group | N/BUC | Subject |
| Canaccord Capital | N/CCD | Subject |
| C.E. Unterberg Towbin | N/UTT | Subject |
| CIBC World Markets | N/BCM | Subject |
| Citigroup | N/C | Subject |
| Cowen & Co. | N/SGF | Subject |
| Credit Suisse First Boston Corp. | N/CSF | Subject |
| D.A. Davidson | N/DAV | Subject |
| Dain Rauscher | N/DRC | Subject |
| Davenport & Co. | N/DVP | Subject |
| Deutsche Banc | N/DBK | Subject |
| Dresdner Kleinwort Wasserstein | N/DRS | Subject |
| FAC/Equities | N/FAQ | Subject |
| Fahnestock & Co. | N/FVH | Subject |
| Ferris Baker Watts | N/FBW | Subject |
| First Albany Corp. | N/FACT | Subject |
| First Union | N/FTU | Subject |
| Friedman Billings Ramsey Group | N/FBG | Subject |
| Frost Securities Inc. | N/FRO | Subject |
| Gerard Klauer Mattison & Co. | N/GKM | Subject |
| Goldman Sachs & Co. | N/GMS | Subject |
| Griffiths McBurney & Partners | N/GFF | Subject |
| Gruntal Financial L.L.C. | N/GTL | Subject |
| Hibernia Southcoast Capital | N/HIB | Subject |
| Hilliard Lyons | N/PNC | Subject |
| Hoak Breedlove Wesneski & Co. | N/HBW | Subject |
| HSBC Holdings Plc | N/HSC | Subject |
| ING Barings | N/ING | Subject |
| Janney Montgomery Scott Inc. | N/JMS | Subject |
| | | |
| J.P. Morgan H&Q | N/JPM N/JEF | Subject |
| Jefferies Group Inc. | | Subject |
| Josephthal Lyon & Ross Inc. | N/JLR | Subject |

| Category | Search Code (Key) | Туре |
|----------------------------------|-------------------|---------|
| | | |
| Kaufman Brothers L.P. | N/KAF | Subject |
| Keefe Bruyete & Woods Inc. | N/KBW | Subject |
| Ladenburg Thalmann & Co. | N/NVYL | Subject |
| Ratings by Lazard | N/LZD | Subject |
| Legg Mason Wood Walker Inc | N/LM | Subject |
| Lehman Brothers Holdings Inc. | N/LEH | Subject |
| McDonald & Co. Investments Inc. | N/KEY | Subject |
| Merrill Lynch & Co. | N/MER | Subject |
| Midwest Research | N/MID | Subject |
| Morgan Keegan Inc. | N/MRG | Subject |
| Morgan Stanley Dean Witter & Co. | N/MWD | Subject |
| Needham & Co. | N/NED | Subject |
| Pacific Crest Capital Inc. | N/PCCI | Subject |
| Pacific Growth Equities Inc. | N/PGQ | Subject |
| Prudential Securities Inc. | N/PIC | Subject |
| Punk Ziegel & Co. L.P. | N/PZC | Subject |
| Putnam Lovell Securities Inc. | N/PUT | Subject |
| Raymond James Financial Inc. | N/RJF | Subject |
| RBC Dominion Securities | N/RY R | Subject |
| esearch Capital Corp. | N/RSC | Subject |
| Robert W. Baird & Co. | N/BRW | Subject |
| Robertson Stephens | N/BKB | Subject |
| Ratings by Roth Capital Partners | N/RC | Subject |
| Ryan Beck & Co. | N/BBX | Subject |
| Salman Partners Inc. | N/SLM | Subject |
| Sands Brothers & Co. Ltd. | N/SBS | Subject |
| Sanford C. Bernstein & Co. | N/SBN | Subject |
| Scotia Capital | N/TBN | Subject |
| Sidoti & Co. | N/SID | Subject |
| Southwest Securities Group Inc. | N/SWS | Subject |
| Spencer Clarke L.P. | N/SPK | Subject |
| Stephens Inc. | N/SHD | Subject |
| Sterling Research Group Inc. | N/SRR | Subject |
| SunTrust Banks Inc. | N/STI | Subject |
| Sutro & Co. | N/JHM | Subject |
| Taglich Brothers, Inc. | N/TGL | Subject |
| TD Securities Inc. | N/TDS | Subject |
| Thomas Wiesel Partners | N/TWL | Subject |
| Tucker Anthony Co. | N/TA | Subject |
| UBS Paine Webber | N/PWJ | Subject |
| UBS Securities Inc. | N/UBS | Subject |
| UBS Piper Jaffray | N/USP | Subject |
| Wachovia Securities Inc. | N/LIJL | Subject |
| Wedbush Morgan Securities Inc. | N/WBM | Subject |
| Wells Fargo Van Kasper | N/VKR | Subject |
| Williams Cos. | N/WMB | Subject |

| Category | Search Code (Key) | Туре |
|-------------------------------|-------------------|---------|
| | | |
| Wit SoundView Financial Group | N/SVF | Subject |
| WR Hambrecht | N/WHR | Subject |
| Yorkton Securities Inc. | N/YKT | Subject |

2.17. Industry A-R

| Category | Search Code (Key) | Туре |
|--|-------------------|----------|
| | | |
| Accounting Firms | I/ACC | Industry |
| Advanced Technology Medical Devices | I/MDV | Industry |
| Advertising | I/ADV | Industry |
| Aerospace & Defense | I/ARO | Industry |
| Air Freight/Couriers | I/AIF | Industry |
| Airlines | I/AIR | Industry |
| Aluminum | I/ALU | Industry |
| Apparel Makers | I/TEX | Industry |
| Apparel Retailers | I/SAP | Industry |
| Automobile Manufacturers | I/AUT | Industry |
| Automotive Parts & Equipment | I/AUP | Industry |
| Auto Parts, Other | I/OTA | Industry |
| Tire & Rubber Producers | I/TIR | Industry |
| Banks (All) | I/BNK | Industry |
| Major International | I/BAN | Industry |
| Regional, Non-U.S. | I/BAF | Industry |
| Canadian | I/CBN | Industry |
| Regional, U.S. | I/BAR | Industry |
| Central | I/BAC | Industry |
| East | I/BAE | Industry |
| South | I/BAS | Industry |
| West | I/BAW | Industry |
| Beverages (All) | I/BVG | Industry |
| Distillers & Brewers | I/DST | Industry |
| Soft Drink | I/SFT | Industry |
| Biotechnology | I/BTC | Industry |
| Broadcasting | I/BRD | Industry |
| Building Materials | I/BLD | Industry |
| Cable Television | I/CBL | Industry |
| CAC 40 - Applied to stories about companies that | I/XCA4 | Industry |
| are components of the CAC 40. | | |
| Cameras & Photography Equipment | I/CAM | Industry |
| Casinos | I/CNO | Industry |
| Chemicals | I/CHM | Industry |

| Category | Search Code (Key) | Туре |
|--|-------------------|-------------|
| Category | Search Code (Key) | Туре |
| Commodity Chemical | I/CHC | Industry |
| Specialty Chemical | I/CHS | Industry |
| Clothing & Fabrics | I/CLO | Industry |
| Coal | I/COA | Industry |
| Communications Technology | I/CMT | Industry |
| Computers | I/CPR | Industry |
| Computer Peripherals | I/PRF | Industry |
| Conglomerates | I/CGL | Industry |
| Consulting Services | I/CLT | Industry |
| Consumer Electronics | I/CSE | Industry |
| Consumer & Household Products & Services (All) | I/HOU | Industry |
| Consumer & Household Products (Only) | I/HPR | Industry |
| Consumer & Household Products, Non-durable | I/HPN | Industry |
| Consumer & Household Products, Durable | I/HPD | Industry |
| Consumer & Household Services (Only) | I/CSV | Industry |
| Consumer & Household Products & Services | I/TOB | Industry |
| Tobacco | 1/100 | industry |
| Containers & Packaging | I/CTR | Industry |
| Cosmetics and Personal Care I/COS | Industry | industry |
| Distillers and Brewers | I/DST | Industry |
| Distribution Companies | I/DIB | Industry |
| Dow Jones Asian Titans - Applied to stories about | I/XATI | Industry |
| companies that are components of Dow Jones | 1/7/7/11 | industry |
| Asian Titans. | | |
| Dow Jones Global Titans - Applied to stories about | I/XGTI | Industry |
| companies that are components of Dow Jones | 1,7.311 | in a dott y |
| Global Titans. | | |
| Dow Jones Industrial Average - Applied to stories | I/XDJI | Industry |
| about companies that are components of the Dow | | , |
| Jones Industrial Average. | | |
| Dow Jones Sector Titans Index Technology | I/XSTX | Industry |
| Dow Jones Sector Titans Index Financial | I/XSTF | Industry |
| Dow Jones Sector Titans Index | I/XSTT | Industry |
| Telecommunications | | |
| Telecommunications Drug-Based Retailers | I/RTD | Industry |
| Electric Utilities | I/ELC | Industry |
| Electric Utilities, East | I/UEE | Industry |
| Electric Utilities, South | I/UES | Industry |
| Electric Utilities, Central | I/UEC | Industry |
| Electric Utilities, West | I/UEW | Industry |
| Electrical Components & Equipment | I/ELQ | Industry |
| Employment Agencies | I/EAG | Industry |
| Engineering Contractors | I/ENR | Industry |
| Entertainment & Leisure (All) | I/ENT | Industry |
| Entertainment & Leisure Casinos | I/CNO | Industry |
| Entertainment & Leisure Recreational Products & | I/REC | Industry |

| Category | Search Code (Key) | Туре |
|---|-------------------|----------|
| Services | | |
| Entertainment & Leisure Film, Television, Music | I/MOV | Industry |
| Production | 1/10100 | industry |
| Entertainment & Leisure Toys | I/TMF | Industry |
| Entertainment & Leisure Other Recreational | I/REQ | Industry |
| Products | INCLO | industry |
| Entertainment & Leisure Restaurants | I/RES | Industry |
| Factory Equipment | I/FAC | Industry |
| Farm Equipment | I/MAC | Industry |
| Film, Television, Music Production | I/MOV | Industry |
| Financial Services Diversified | I/FIS | Industry |
| Food | I/FOD | Industry |
| Fishing Companies | I/FPR | Industry |
| Food Producers (not fishing) | I/OFP | Industry |
| Food Retailers & Wholesalers | I/FDR | Industry |
| Footwear | I/FOT | Industry |
| Forest Products | I/FOR | Industry |
| FTSE 100 - Applied to stories about companies | I/XFT1 | Industry |
| that are components of the FTSE 100. | 1/7(1-1-1 | industry |
| Gambling | I/CNO | Industry |
| Gas Utilities | I/GAS | Industry |
| Health Care Providers | I/HEA | Industry |
| Heavy Construction | I/CON | Industry |
| Heavy Machinery | I/MAC | Industry |
| Home Construction | I/HOM | Industry |
| Home Furnishings & Appliances | I/HMF | Industry |
| Home Furniture | I/FTR | Industry |
| Household Appliances | I/HPL | Industry |
| Industrial & Commercial Services (All) | I/SVC | Industry |
| Industrial & Commercial Services, General | I/ICS | Industry |
| Accounting | I/ACC | Industry |
| Consulting Services | I/CLT | Industry |
| Distribution Companies | I/DIB | Industry |
| Employment Agencies | I/EAG | Industry |
| Engineering Contractors | I/ENR | Industry |
| Security and Alarm Services | I/SCS | Industry |
| Law Firms | I/LAW | Industry |
| Printing Services | I/PNT | Industry |
| Industrial & Commercial Services, Other | I/ISO | Industry |
| Pollution Control | I/POL | Industry |
| Industrial Diversified | I/IDD | Industry |
| Industrial Technology | I/ITC | Industry |
| Information & On-Line Services | I/IAS | Industry |
| Insurance (All) | I/INS | Industry |
| Full Line | I/INF | Industry |
| Life | I/INL | Industry |

| Category | Search Code (Key) | Туре |
|--|-------------------|----------------------|
| Property & Casualty | I/INP | Industry |
| Iron & Steel | I/STL | Industry |
| Land Transportation Equipment | I/LDT | Industry |
| Law Firms | I/LAW | Industry |
| Lodging | I/LOD | Industry |
| Machinery | I/MAC | Industry |
| Magazines | I/MAG | - |
| Marine Transportation | I/MAR | Industry |
| Media | I/MED | Industry Industry |
| | I/BRD | |
| Media, Broadcasting | I/PUB | Industry |
| Media, Publishing | I/STV | Industry |
| Satellite Broadcasting | | Industry |
| Medical & Biological Technology | I/MTC I/BTC | Industry |
| Biotechnology Advanced Technology Medical Devices | I/MDV | Industry |
| 09 | | Industry |
| Medical Supplies | I/MDS | Industry |
| MIB 30 - Applied to stories about companies that | I/XMIB | Industry |
| are components of the MIB 30. | I/NANIC | la di sata s |
| Mining Materiand Represtigated Facilities | I/MNG | Industry |
| Motorized Recreational Equipment | I/MRE | Industry |
| Mutual-Fund Companies | I/ZFU | Industry |
| Nasdaq 100 - Applied to stories about companies | I/XNQ1 | Industry |
| that are components of the Nasdaq 100. | LANA | la di sata s |
| Newspapers | I/NWP | Industry |
| Neuer Markt - Applied to stories about companies that are components of the Neuer Markt. | I/XNMP | Industry |
| Non-Ferrous Metals (All) | I/NFR | Industry |
| Aluminum | I/ALU | Industry |
| Other | I/ONF | Industry |
| Office Equipment | I/OFF | Industry |
| Oilfield Equipment & Services (All) | I/OIE | Industry |
| Oilfield Equipment & Services Oil Drilling | I/DRL | Industry |
| Oilfield Equipment & Services Other (Excludes | I/EQS | Industry |
| Drilling) | | |
| Oil Integrated Majors | I/OIL | Industry |
| Oil Secondary | I/OIS | Industry |
| Other Home Furnishings | I/OMF | Industry |
| Home Furniture | I/FTR | Industry |
| Household Appliances | I/HPL | Industry |
| Overseas Trading Companies | I/OVS | Industry |
| Paper Products | I/PAP | Industry |
| Personal Care | I/COS | Industry |
| Petrochemicals | I/CHM | Industry |
| Pharmaceuticals | I/DRG | Industry |
| Pipelines | I/PIP | Industry |
| Plantations or Agriculture | I/PLN | Industry |

| Category | Search Code (Key) | Туре |
|--|-------------------|----------|
| | | |
| Plastics | I/CHM | Industry |
| Pollution Control | I/POL | Industry |
| Precious Metals | I/PCS | Industry |
| Printing Services | I/PNT | Industry |
| Publishing | I/PUB | Industry |
| Publishers, Other | I/PBO | Industry |
| Railroads | I/RAI | Industry |
| Real Estate Investment | I/REA | Industry |
| Recreational Services and Attractions | I/RCS | Industry |
| Restaurants | I/RES | Industry |
| Retailers Broadline | I/RTB | Industry |
| Retailers Specialty (All) | I/RTS | Industry |
| Vehicle Retailers | I/RTV | Industry |
| Retailers Specialty Apparel | I/SAP | Industry |
| Retailers Specialty Other (Excludes Apparel, | I/OTS | Industry |
| Drugs) | | |
| Retailers & Wholesalers Specialty Drug-Based | I/RTD | Industry |

2.18. Industry S-Z

| Category | Search Code (Key) | Туре |
|---|-------------------|----------|
| | | |
| Satellite Broadcasting | I/STV | Industry |
| Savings & Loans | I/SAL | Industry |
| Securities Brokers | I/SCR | Industry |
| Security & Alarm Services | I/SCS | Industry |
| Semiconductors & Related | I/SEM | Industry |
| Shipbuilders | I/SHP | Industry |
| Soft Drinks | I/SFT | Industry |
| Software | I/SOF | Industry |
| Sporting Goods | I/SGD | Industry |
| Steel | I/STL | Industry |
| Stoxx - Applied to stories about companies that | I/XST5 | Industry |
| are components of Stoxx. | | |
| Technology - Diversified | I/DTC | Industry |
| Telecommunications | I/TEL | Industry |
| Telephone Systems | I/TLS | Industry |
| Regional Telephone Systems | I/RTL | Industry |
| Long Distance Telephone Systems | I/LDS | Industry |
| Mobile Communication Systems | I/CTS | Industry |
| Textiles & Apparel | I/TEX | Industry |
| Footwear | I/FOT | Industry |

| Category | Search Code (Key) | Туре |
|--------------------------------|-------------------|----------|
| | | |
| Clothing and Fabrics | I/CLO | Industry |
| Tire & Rubber Producers | I/TIR | Industry |
| Tobacco | I/TOB | Industry |
| Toy Manufacturers | I/TMF | Industry |
| Transportation Equipment (All) | I/TRQ | Industry |
| Transportation Equipment Land | I/LDT | Industry |
| Trucking | I/TRK | Industry |
| Vehicle Retailers | I/RTV | Industry |
| Waste Management | I/POL | Industry |
| Water Utilities | I/WAT | Industry |

2.19. U.S. Government

| Category | Search Code (Key) | Туре |
|--|-------------------|------------|
| | | |
| Agriculture Department | G/AGD | Government |
| Central Intelligence Agency | G/CIA | Government |
| Commerce Department | G/COM | Government |
| Commodities Futures Trading Commission | G/CFT | Government |
| Congress | G/CNG | Government |
| Defense Department | G/DEF | Government |
| Education Department | G/EDN | Government |
| Energy Department | G/ERG | Government |
| Environmental Protection Agency | G/EPA | Government |
| Executive Branch | G/EXE | Government |
| Export-Import Bank | G/EIB | Government |
| Farm Credit Administration | G/FCA | Government |
| Federal Aviation Administration | G/FAA | Government |
| Federal Bureau of Investigation | G/FBI | Government |
| Federal Communications Commission | G/FCC | Government |
| Federal Deposit Insurance Corp. | G/FDC | Government |
| Federal Energy Regulatory Commission | G/FRC | Government |
| Federal Government News (General) | G/FDL | Government |
| Federal Home Loan Bank | G/FHLB | Government |
| Federal Reserve Board | G/FED | Government |
| Federal Trade Commission | G/FTC | Government |
| Food & Drug Administration | G/FDA | Government |
| General Services Administration | G/GSA | Government |
| Government National Mortgage Association | G/GNMA | Government |
| Health & Human Services | G/HHS | Government |
| Housing & Urban Development | G/HUD | Government |
| Interior Department | G/INR | Government |

| Category | Search Code (Key) | Туре |
|---|-------------------|------------|
| | | |
| Internal Revenue Service | G/IRS | Government |
| Justice Department | G/JUS | Government |
| Labor Department | G/LBR | Government |
| Local Governments | G/LOC | Government |
| National Aeromautics and Space Administration | G/NSA | Government |
| National Labor Relations Board | G/NLR | Government |
| National Transportation Safety Board | G/NTS | Government |
| Nuclear Regulatory Commission | G/NUR | Government |
| Occupational Safety and Health Administration | G/OSH | Government |
| Office of Thrift Supervision | G/THS | Government |
| Pension Benefit Guaranty Corp | G/PBG | Government |
| Postal Service | G/POS | Government |
| Securities and Exchange Commission | G/SEC | Government |
| Small Business Administration | G/SBA | Government |
| Social Security Administration | G/SSA | Government |
| State Department | G/STD | Government |
| State Governments | G/STE | Government |
| Supreme Court | G/SUP | Government |
| Tennessee Valley Authority | G/TVA | Government |
| Transportation Department | G/TRN | Government |
| Treasury Department | G/TRE | Government |
| U.S. Government Agencies | G/USG | Government |
| U.S. International | G/ITD | Government |
| Trade Commission Veterans Affairs Department | G/VET | Government |

2.20. International Agencies and Organizations

| Category | Search Code (Key) | Туре |
|---|-------------------|---------|
| | | |
| African Development Bank | N/AFD | Subject |
| APEC: Asia-Pacific Economic Cooperation | N/APC | Subject |
| ASEAN: Association of Southeast Asian Nations | N/ASN | Subject |
| Asian Development Bank | N/ADB | Subject |
| Bank for International Settlements | N/BIS | Subject |
| European Bank for Reconstruction and Dev. | N/EBR | Subject |
| Euro Zone News | N/EMU | Subject |
| European Unit | N/EEC | Subject |
| Group of Seven (G-7) | N/GGG | Subject |
| Inter-American Development Bank | N/IAD | Subject |
| International Atomic Energy Agency | N/IAE | Subject |
| International Monetary Fund | N/IMF | Subject |
| Japan Bank for International Cooperation | N/JBIC | Subject |

| Category | Search Code (Key) | Туре |
|---|-------------------|---------|
| | | |
| North Atlantic Treaty Organization | N/NTO | Subject |
| Organization of Economic Cooperation and Dev. | N/OCD | Subject |
| Organization of Petroleum Exporting Countries | N/OPC | Subject |
| United Nations | N/UNN | Subject |
| World Bank | N/WLB | Subject |
| World Trade Organization | N/GTT | Subject |

2.21. Non-U.S. Government

| Category | Search Code (Key) | Туре |
|---|-------------------|------------|
| | | |
| Bank Of Canada | G/CNBK | Government |
| Bank Of England | G/UKBK | Government |
| Bank Of Japan | G/JABJ | Government |
| Bundesbank (Central Bank Of Germany) | G/GEBK | Government |
| Canadian Government News | G/CNGV | Government |
| Government of Germany | G/GEGV | Government |
| Government Of Great Britain | G/UKGV | Government |
| Governments Of Non-U.S. Countries | G/IGV | Government |
| Japanese Cabinet Office | G/JAEP | Government |
| Japan Ministry Of Finance | G/JAMF | Government |
| Japan Ministry of Economy, Trade and Industry | G/MITI | Government |
| Japanese Government | G/JAGV | Government |

2.22. Geographic - State/Region

| Category | Search Code (Key) | Туре |
|--------------|-------------------|-------------------|
| | | |
| Alabama | R/AL | Geographic Region |
| Alaska | R/AK | Geographic Region |
| Arizona | R/AZ | Geographic Region |
| Arkansas | R/AR | Geographic Region |
| California | R/CA | Geographic Region |
| Canal Zone | R/CZ | Geographic Region |
| Central U.S. | R/USC | Geographic Region |
| Colorado | R/CO | Geographic Region |
| Connecticut | R/CT | Geographic Region |
| Delaware | R/DE | Geographic Region |

| Category | Search Code (Key) | Туре |
|-------------------------------|-------------------|-------------------|
| | | |
| District of Columbia | R/DC | Geographic Region |
| Eastern U.S. | R/USE | Geographic Region |
| Florida | R/FL | Geographic Region |
| Georgia | R/GA | Geographic Region |
| Guam | R/GU | Geographic Region |
| Hawaii | R/HI | Geographic Region |
| Idaho | R/ID | Geographic Region |
| Illinois | R/IL | Geographic Region |
| Indiana | R/IND | Geographic Region |
| Iowa | R/IA | Geographic Region |
| Kansas | R/KS | Geographic Region |
| Kentucky | R/KY | Geographic Region |
| Los Angeles Metropolitan Area | R/LAX | Geographic Region |
| Louisiana | R/LA | Geographic Region |
| Maine | R/ME | Geographic Region |
| Maryland | R/MD | Geographic Region |
| Massachusetts | R/MA | Geographic Region |
| Michigan | R/MI | Geographic Region |
| Minnesota | R/MN | Geographic Region |
| Mississippi | R/MS | Geographic Region |
| Missouri | R/MO | Geographic Region |
| Montana | R/MT | Geographic Region |
| Nebraska | R/NE | Geographic Region |
| Nevada | R/NV | Geographic Region |
| New Hampshire | R/NH | Geographic Region |
| New Jersey | R/NJ | Geographic Region |
| New Mexico | R/NM | Geographic Region |
| New York | R/NY | Geographic Region |
| New York City | R/NYC | Geographic Region |
| North Carolina | R/NC | Geographic Region |
| North Dakota | R/ND | Geographic Region |
| Ohio | R/OH | Geographic Region |
| Oklahoma | R/OK | Geographic Region |
| Oregon | R/ORG | Geographic Region |
| Pennsylvania | R/PA | Geographic Region |
| Puerto Rico | R/PR | Geographic Region |
| Rhode Island | R/RI | Geographic Region |
| South Carolina | R/SC | Geographic Region |
| South Dakota | R/SD | Geographic Region |
| Southern U.S. | R/USS | Geographic Region |
| Tennessee | R/TN | Geographic Region |
| Texas | R/TX | Geographic Region |
| Utah | R/UT | Geographic Region |
| Vermont | R/VT | Geographic Region |
| Virginia | R/VA | Geographic Region |
| Virgin Islands | R/VI | Geographic Region |

| Category | Search Code (Key) | Туре |
|---------------|-------------------|-------------------|
| | | |
| Washington | R/WA | Geographic Region |
| West Virginia | R/WV | Geographic Region |
| Western U.S. | R/USW | Geographic Region |
| Wisconsin | R/WI | Geographic Region |
| Wyoming | R/WY | Geographic Region |

2.23. Geographic - Canada

| Category | Search Code (Key) | Туре |
|-----------------------|-------------------|-------------------|
| | | |
| Alberta | R/ALT | Geographic Region |
| British Columbia | R/BRC | Geographic Region |
| Manitoba | R/MAN | Geographic Region |
| New Brunswick | R/NBR | Geographic Region |
| Newfoundland | R/NFN | Geographic Region |
| Nova Scotia | R/NSC | Geographic Region |
| Northwest Territories | R/NWT | Geographic Region |
| Nunavut | R/NVT | Geographic Region |
| Ontario | R/ONT | Geographic Region |
| Prince Edward Island | R/PEI | Geographic Region |
| Quebec | R/QBC | Geographic Region |
| Saskatchewan | R/SAS | Geographic Region |
| Yukon Territories | R/YUK | Geographic Region |

2.24. Geographic - World Region

| Category | Search Code (Key) | Туре |
|--------------------|-------------------|-------------------|
| | | |
| Africa | R/AF | Geographic Region |
| Antarctica | R/AY | Geographic Region |
| Arabian Peninsula | R/ARA | Geographic Region |
| Asia | R/ASI | Geographic Region |
| Central America | R/CME | Geographic Region |
| Eastern Europe | R/EEU | Geographic Region |
| Europe | R/EU | Geographic Region |
| European Community | R/EC | Geographic Region |
| Far East | R/FE | Geographic Region |
| Latin America | R/LTM | Geographic Region |

| Category | Search Code (Key) | Type |
|----------------|-------------------|-------------------|
| | | |
| Middle East | R/ML | Geographic Region |
| North America | R/NME | Geographic Region |
| Pacific Rim | R/PRM | Geographic Region |
| Scandinavia | R/SCA | Geographic Region |
| South America | R/SM | Geographic Region |
| West Indies | R/WIS | Geographic Region |
| Western Europe | R/WEU | Geographic Region |

2.25. Geographic - Country A-Q

| Category | Search Code (Key) | Туре |
|---------------------|-------------------|-------------------|
| | | |
| Afghanistan | R/AFG | Geographic Region |
| Albania | R/ALB | Geographic Region |
| Algeria | R/AE | Geographic Region |
| American Samoa | R/AQ | Geographic Region |
| Andorra | R/ANR | Geographic Region |
| Angola | R/AO | Geographic Region |
| Anguilla | R/AV | Geographic Region |
| Antarctica | R/AY | Geographic Region |
| Antigua and Barbuda | R/AC | Geographic Region |
| Argentina | R/AG | Geographic Region |
| Armenia | R/RM | Geographic Region |
| Aruba | R/ARB | Geographic Region |
| Australia | R/ASA | Geographic Region |
| Austria | R/AU | Geographic Region |
| Azerbaijan | R/ZR | Geographic Region |
| Bahrain | R/BA | Geographic Region |
| Bahamas | R/BF | Geographic Region |
| Bangladesh | R/BG | Geographic Region |
| Barbados | R/BB | Geographic Region |
| Belarus | R/BLR | Geographic Region |
| Belgium | R/BEL | Geographic Region |
| Belize | R/BLZ | Geographic Region |
| Benin | R/BNN | Geographic Region |
| Bermuda | R/BD | Geographic Region |
| Bhutan | R/BT | Geographic Region |
| Bolivia | R/BL | Geographic Region |
| Bosnia-Herzegovina | R/BO | Geographic Region |
| Botswana | R/BC | Geographic Region |
| Bouvet Island | R/BV | Geographic Region |
| Brazil | R/BR | Geographic Region |

| Category | Search Code (Key) | Туре |
|-----------------------------|-------------------|--------------------------------------|
| 3 | | 7. |
| British Virgin Islands | R/BVI | Geographic Region |
| Brunei | R/BX | Geographic Region |
| Bulgaria | R/BU | Geographic Region |
| Burkina Faso | R/BK | Geographic Region |
| Burundi | R/BRU | Geographic Region |
| Cambodia | R/CB | Geographic Region |
| Cameroon | R/CM | Geographic Region |
| Canada | R/CN | Geographic Region |
| Cape Verde | R/CV | Geographic Region |
| Cayman Islands | R/CJ | Geographic Region |
| Central African Republic | R/CFR | Geographic Region |
| Chad | R/CD | Geographic Region |
| Chechnya | R/CHE | Geographic Region |
| Chile | R/CI | Geographic Region |
| China | R/CH | Geographic Region |
| Cocos Islands | R/CKI | Geographic Region |
| Colombia | R/CL | Geographic Region |
| Commonwealth Of Independent | R/UR | Geographic Region |
| States | TV OIL | Geographic Region |
| Comoros | R/COM | Geographic Region |
| Congo (Zaire) | R/CG | Geographic Region |
| Congo Republic | R/CF | Geographic Region |
| Cook Islands | R/CW | Geographic Region |
| Costa Rica | R/CS | Geographic Region |
| Croatia | R/CR | Geographic Region |
| Cuba | R/CU | Geographic Region |
| Cyprus | R/CY | Geographic Region |
| Czech Republic | R/CK | Geographic Region |
| Denmark | R/DA | Geographic Region |
| Djibouti | R/DJB | Geographic Region |
| Dominica | R/DOM | Geographic Region |
| Dominican Republic | R/DR | Geographic Region |
| East Timor | R/ETM | Geographic Region |
| Ecuador | R/EA | Geographic Region |
| Egypt | R/EG | Geographic Region |
| El Salvador | R/ES | Geographic Region |
| England | R/ENG | Geographic Region |
| Equatorial Guinea | R/EK | Geographic Region |
| Eritrea | R/ER | Geographic Region |
| Estonia | R/EO | Geographic Region |
| Ethiopia | R/ET | Geographic Region |
| Falkland Island | R/FLK | Geographic Region |
| Figi | R/FJ | Geographic Region |
| Finland | R/FI | Geographic Region Geographic Region |
| | R/FR | 0 1 |
| France | | Geographic Region |
| French Guiana | R/FG | Geographic Region |

| Category | Search Code (Key) | Туре |
|--------------------|-------------------|-------------------|
| | , | |
| French Polynesia | R/FPO | Geographic Region |
| Gabon | R/GB | Geographic Region |
| Gambia | R/GMB | Geographic Region |
| Georgia (far east) | R/GG | Geographic Region |
| Germany | R/GE | Geographic Region |
| Ghana | R/GH | Geographic Region |
| Gibraltar | R/GI | Geographic Region |
| Great Britain | R/UK | Geographic Region |
| Greece | R/GR | Geographic Region |
| Greenland | R/GL | Geographic Region |
| Grenada | R/GJ | Geographic Region |
| Guadaloupe | R/GUA | Geographic Region |
| Guam | R/GU | Geographic Region |
| Guatemala | R/GT | Geographic Region |
| Guinea | R/GVI | Geographic Region |
| Guinea-Bissau | R/PU | Geographic Region |
| Guyana | R/GY | Geographic Region |
| Haiti | R/HA | Geographic Region |
| Honduras | R/HO | Geographic Region |
| Hong Kong | R/HK | Geographic Region |
| Hungary | R/HU | Geographic Region |
| Iceland | R/ICL | Geographic Region |
| India | R/II | Geographic Region |
| Indonesia | R/IO | Geographic Region |
| Iran | R/IR | Geographic Region |
| Iraq | R/IZ | Geographic Region |
| Ireland | R/EI | Geographic Region |
| Israel | R/ISR | Geographic Region |
| Italy | R/ITA | Geographic Region |
| Ivory Coast | R/IV | Geographic Region |
| Jamaica | R/JM | Geographic Region |
| Japan | R/JA | Geographic Region |
| Jordan | R/JD | Geographic Region |
| Kazakhstan | R/KZ | Geographic Region |
| Kenya | R/KE | Geographic Region |
| Kiribati | R/KR | Geographic Region |
| Kuwait | R/KU | Geographic Region |
| Kyrgyzstan | R/KG | Geographic Region |
| Laos | R/LAO | Geographic Region |
| Latvia | R/LV | Geographic Region |
| Lebanon | R/LBN | Geographic Region |
| Lesotho | R/LT | Geographic Region |
| Liberia | R/LI | Geographic Region |
| Libya | R/LY | Geographic Region |
| Liechtenstein | R/LS | Geographic Region |
| Lithuania | R/LN | Geographic Region |

| Category | Search Code (Key) | Туре |
|--------------------------|-------------------|-------------------|
| | | |
| Luxembourg | R/LU | Geographic Region |
| Macao | R/MC | Geographic Region |
| Macedonia | R/MAC | Geographic Region |
| Madagascar | R/MDG | Geographic Region |
| Malawi | R/MLW | Geographic Region |
| Malaysia | R/MY | Geographic Region |
| Maldives | R/MLD | Geographic Region |
| Mali | R/MLI | Geographic Region |
| Malta | R/MLT | Geographic Region |
| Marshall Islands | R/MRI | Geographic Region |
| Martinique | R/MB | Geographic Region |
| Mauritania | R/MRN | Geographic Region |
| Mauritius | R/MRT | Geographic Region |
| Mexico | R/MX | Geographic Region |
| Micronesia | R/MCR | Geographic Region |
| Moldova | R/MLV | Geographic Region |
| Monaco | R/MOA | Geographic Region |
| Mongolia | R/MM | Geographic Region |
| Monserrat | R/MH | Geographic Region |
| Morocco | R/MCO | Geographic Region |
| Mozambique | R/MQ | Geographic Region |
| Myanmar (formerly Burma) | R/BM | Geographic Region |
| Namibia | R/NMB | Geographic Region |
| Nauru | R/NR | Geographic Region |
| Nepal | R/NP | Geographic Region |
| Netherlands | R/NL | Geographic Region |
| Netherlands Antilles | R/NA | Geographic Region |
| New Caledonia | R/NCD | Geographic Region |
| New Zealand | R/NZ | Geographic Region |
| Nicaragua | R/NU | Geographic Region |
| Niger | R/NG | Geographic Region |
| Nigeria | R/NI | Geographic Region |
| Niue | R/NIU | Geographic Region |
| North Korea | R/KN | Geographic Region |
| Northern Ireland | R/NEI | Geographic Region |
| Northern Mariana Islands | R/NMI | Geographic Region |
| Norway | R/NOY | Geographic Region |
| Oman | R/MU | Geographic Region |
| Pakistan | R/PK | Geographic Region |
| Palau | R/PLA | Geographic Region |
| Palestine | R/PSE | Geographic Region |
| Panama | R/CZ | Geographic Region |
| Papua New Guinea | R/PNG | Geographic Region |
| Paraguay | R/PY | Geographic Region |
| Peru | R/PE | Geographic Region |
| Philippines | R/RP | Geographic Region |

| Category | Search Code (Key) | Туре |
|-------------|-------------------|-------------------|
| | | |
| Pitcairn | R/PC | Geographic Region |
| Poland | R/PL | Geographic Region |
| Portugal | R/PO | Geographic Region |
| Puerto Rico | R/PR | Geographic Region |
| Qatar | R/QA | Geographic Region |

2.26. Geographic - Country R-Z

| Category | Search Code (Key) | Туре |
|--------------------------------|-------------------|-------------------|
| | | |
| Reunion | R/RE | Geographic Region |
| Romania | R/RO | Geographic Region |
| Russia (Russian Federation) | R/RS | Geographic Region |
| Rwanda | R/RW | Geographic Region |
| San Marino | R/SMO | Geographic Region |
| Sao Tome and Principe | R/STP | Geographic Region |
| Saudi Arabia | R/SA | Geographic Region |
| Scotland | R/SCT | Geographic Region |
| Senegal | R/SG | Geographic Region |
| Seychelles | R/SE | Geographic Region |
| Sierra Leone | R/SRL | Geographic Region |
| Singapore | R/SN | Geographic Region |
| Slovakia | R/SLV | Geographic Region |
| Slovenia | R/SLO | Geographic Region |
| Solomon Islands | R/SLI | Geographic Region |
| Somalia | R/SOM | Geographic Region |
| South Africa | R/SF | Geographic Region |
| South Korea | R/SK | Geographic Region |
| Spain | R/SP | Geographic Region |
| Sri Lanka | R/SLK | Geographic Region |
| St. Helena | R/HEL | Geographic Region |
| St. Kitts and Nevis | R/SKN | Geographic Region |
| St. Lucia | R/LUC | Geographic Region |
| St. Martin | R/STM | Geographic Region |
| St. Pierre and Miquelon | R/SPM | Geographic Region |
| St. Vincent and the Grenadines | R/VC | Geographic Region |
| Sudan | R/SU | Geographic Region |
| Suriname | R/NS | Geographic Region |
| Svalbard and Jan Mayen Islands | R/SV | Geographic Region |
| Swaziland | R/WZ | Geographic Region |
| Sweden | R/SW | Geographic Region |
| Switzerland | R/SZ | Geographic Region |

| Category | Search Code (Key) | Туре |
|------------------------------|-------------------|-------------------|
| | | |
| Syria | R/SY | Geographic Region |
| Taiwan | R/TW | Geographic Region |
| Tajikistan | R/TJ | Geographic Region |
| Tanzania | R/TZ | Geographic Region |
| Thailand | R/TH | Geographic Region |
| Tibet | R/TI | Geographic Region |
| Togo | R/TGO | Geographic Region |
| Tonga | R/TS | Geographic Region |
| Trinidad and Tobago | R/TT | Geographic Region |
| Tunisia | R/TS | Geographic Region |
| Turkey | R/TU | Geographic Region |
| Turkmenistan (Turkmenia) | R/TKM | Geographic Region |
| Turks and Caicos Islands | R/TK | Geographic Region |
| Tuvalu | R/TV | Geographic Region |
| Wales | R/WL | Geographic Region |
| Uganda | R/UG | Geographic Region |
| Ukraine | R/UKR | Geographic Region |
| United Arab Emirates | R/TC | Geographic Region |
| United Kingdom | R/UK | Geographic Region |
| United States | R/US | Geographic Region |
| United States Virgin Islands | R/VI | Geographic Region |
| Uruguay | R/UY | Geographic Region |
| Uzbekistan | R/UZB | Geographic Region |
| Vanuatu | R/VN | Geographic Region |
| Vatican City | R/VTC | Geographic Region |
| Venezuela | R/VE | Geographic Region |
| Vietnam | R/VM | Geographic Region |
| Wallis and Futuna Islands | R/WF | Geographic Region |
| Western Sahara | R/WSA | Geographic Region |
| Yemen | R/YE | Geographic Region |
| Yugoslavia | R/YO | Geographic Region |
| Zambia | R/ZA | Geographic Region |
| Zimbabwe | R/ZI | Geographic Region |