



Symbology

ElectronX Exchange Symbols have the following general format:

Product-Instrument-Contract

Product[product bounded price range upper band and unique ISO char (if applicable)]-ISO-[location code]-[date]-[hour ending]

Products:

Bounded Futures (BFUT) and the upper band of their designated price range (e.g., BFUT100, BFUT200S, BFUT500, BFUT2000E, BFUT3700, or BFUT5000)

Binary Options (BOPT)

Instruments:

The ISO and the specific location

ISO: ERCOT

Location:

ERCOT Hubs: North (HB_NORTH), Houston (HB_HOUSTON), South (HB_SOUTH), West (HB_WEST), Pan (HB_PAN), Hub Average (HB_HUBAVG), Bus Average (HB_BUSAVG)

ISO: PJM

Location:

PJM Hubs: AEP-Dayton (HB_AEP_DAYTON), Eastern (HB_EAST), N Illinois (HB_NIL), Western (HB_WEST);

PJM Interfaces: MISO (IN_MISO), South (IN_SOUTH);

PJM Zone: Dominion (ZN_DOM)

ISO: MISO

Location:

MISO Hubs: Indiana (HB_INDIANA), Minnesota (HB_MINN), Louisiana (HB_LOUISIANA);

MISO Interface: PJM (IN_PJM)

ISO: CAISO

Location:

CAISO Hubs: NP15 (HB_NP15), SP15 (HB_SP15)

ISO: ISONE

Location:

ISONE Hub: Internal (HB_INTERNAL)

ISO: NYISO

Location:

NYISO Zones: Zone J (ZONE_J), Zone A (ZONE_A), Zone G (ZONE_G);

NYISO Interface: PJM (INT_PJM)

ISO: SPP

Location:

SPP Hubs: North (HB_NORTH), South (HB_SOUTH);

SPP Interface: MISO (INT_MISO)

Contracts:

The calendar day (formatted as YYmmdd) and hour-ending (formatted as HH, i.e., 02 or 04)

Time Zones

These hour-endings are in the main timezone for the ISO. i.e., for ERCOT it is America/Chicago or "Central" time, for PJM it is America/New_York or "Eastern" time

Daylight Savings Time Changes

When clocks Spring forward:

For the skipped 2-3am that denotes the start of DST in March, no contract will be created. Contracts will go from hour 2 (HE2) to hour 4 (HE4), with no hour 3 (HE3).

When clocks Fall back:

For the repeated 2am in November, the contract hour code will be "02" for the first 2am and "X2" for the repeated hour.

Examples:

Bounded Futures:

ERCOT, Moderate Range, West Hub, April 2, 2025, 9am CT contract has the following symbol: BFUT500-ERCOT-HB_WEST-250402-09

PJM, Extended Range, AEP-Dayton Hub, April 7, 2025, 10am ET contract has the following symbol: BFUT3700-PJM-HB_AEP_DAYTON-250407-10

MISO, Extended Range, Indiana Hub, July 1, 2026, 9am EST contract has the following symbol: BFUT3500-MISO-HB_INDIANA-260701-09

CAISO, Extended Range, NP15 Hub, July 1, 2026, 9am PT contract has the following symbol: BFUT2000-CAISO-HB_NP15-260701-09

ISONE, Extended Range, Internal Hub, September 1, 2026, 9am ET contract has the following symbol: BFUT2000E-ISONE-HB_INTERNAL-260901-09

NYISO, Extended Range, Zone J, September 1, 2026, 9am ET contract has the following symbol: BFUT2000Y-NYISO-ZONE_J-260901-09

SPP, Extended Range, North Hub, September 1, 2026, 9am CT contract has the following symbol: BFUT2000S-SPP-HB_North-260901-09

Binary Option:

ERCOT, West Hub, April 2, 2025, 9am CT contract has the following symbol:
BOPT-ERCOT-HB_WEST-250402-09

PJM, Dominion Zone, April 7, 2025, 10am ET contract has the following symbol:
BOPT-PJM-ZN_DOM-250407-10

MISO, PJM Interface, July 1, 2026, 9am EST contract has the following symbol: BOPT-MISO-IN_PJM-260701-09

CAISO, NP15 Hub, July 1, 2026, 9am PT contract has the following symbol:
BOPT-CAISO-HB_NP15-260701-09

ISONE, Internal Hub, September 1, 2026, 9am ET contract has the following symbol: BOPT-ISONE-HB_INTERNAL-260901-09

NYISO, Zone J (NYC), September 1, 2026, 9am ET contract has the following symbol: BOPT-NYISO-ZONE_J-260901-09

SPP, MISO Interface, September 1, 2026, 9am CT contract has the following symbol: BOPT-SPP-INT_MISO-260901-09

With the addition of ISONE, NYISO, and SPP, unique ISO characters have been applied to new BFUT variants with non-unique price range upper bounds on a forward basis for ISONE, NYISO, and SPP (E, Y, and S, respectively). Previously listed BFUT variants with non-unique upper bounds for other ISOs will not feature a unique ISO character.

NYISO's Zonal contracts are distinctly labeled from other Zonal symbols, using "ZONE_" instead of "ZN_".