GX0011363: CRUDE OIL CANADIAN SOUR (WCS/COLD LAKE) HOUSTON VS ICE CRUDE OIL MIDLAND WTI AGC CMA INDICATION FUTURES SETTLEMENT (HOO) (FUTURES EXPIRY)

ALIAS	TIME	PERIOD TYPE	PERIOD
WCSHHOO	1600	Month	24

INDEX DESCRIPTION

The daily market low, volume-weighted average, and high differential against the ICE Midland WTI AGC CMA Indication (HOO) for Canadian sour crudes, Western Canadian Select (WCS) and Cold Lake, at Houston, Texas; Beaumont, Texas, and Nederland, Texas (USGC).

INDEX DETAILS

Start date	2023-05-09
Commodity	Crude
Frequency	Daily
CCY / UOM	USD / BBL
Increment	0.01
Periods	24,Month
Data types	Mid, High, Low
Pricing basis	Diff
Delivery basis	FOB
Trading hub	North America
Timezone	America/Chicago
Holiday calendar	Holidays_GX_NorthAmerica

INDEX QUALITY SPECIFICATION

Typical pipeline/terminal stream quality: 20.5-21.5°API and <3. 5% sulfur content

CRITERIA FOR INCLUSION

Index calculation inputs comprise trades, bids, offers, market valuations, spreads to closest-trending secondary benchmark

- Occurring and received between 0700-1600 (CT)
- For the named delivery month
- For at least 500 barrels/day, or the equivalent in total barrels
- Negotiated for delivery at Houston, TX

ASSESSMENT TIMES

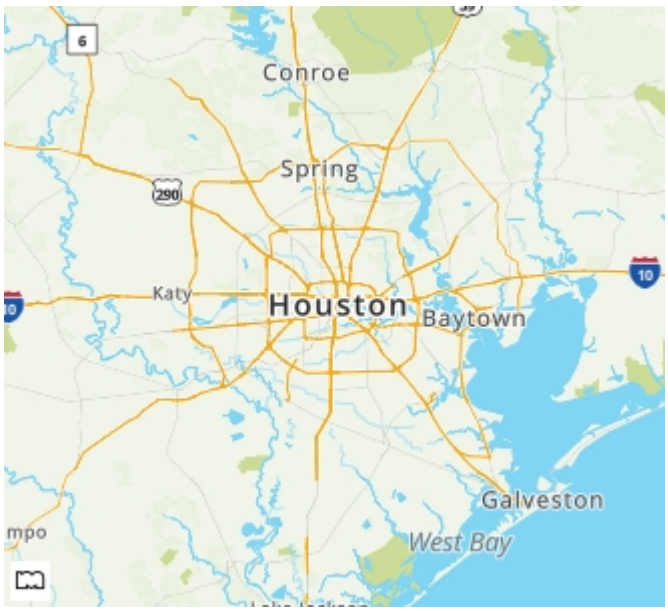
TIME	DETAILS
1600	Chicago Close

CALCULATION APPROACH

TRADE DATA APPROACH	Y/N
Priority to reported and concluded transactions	Y
Sole-sourced data from trading principals accepted	N
Inter-affiliate data accepted as valid	N

ALIAS DEFINITION

LOCATION



FACTSHEET INFORMATION

Factsheet version	1.0
Factsheet valid from	2023-05-09
Factsheet valid to	(ongoing)

RELATED INDEXES

PARENT INDEXES:

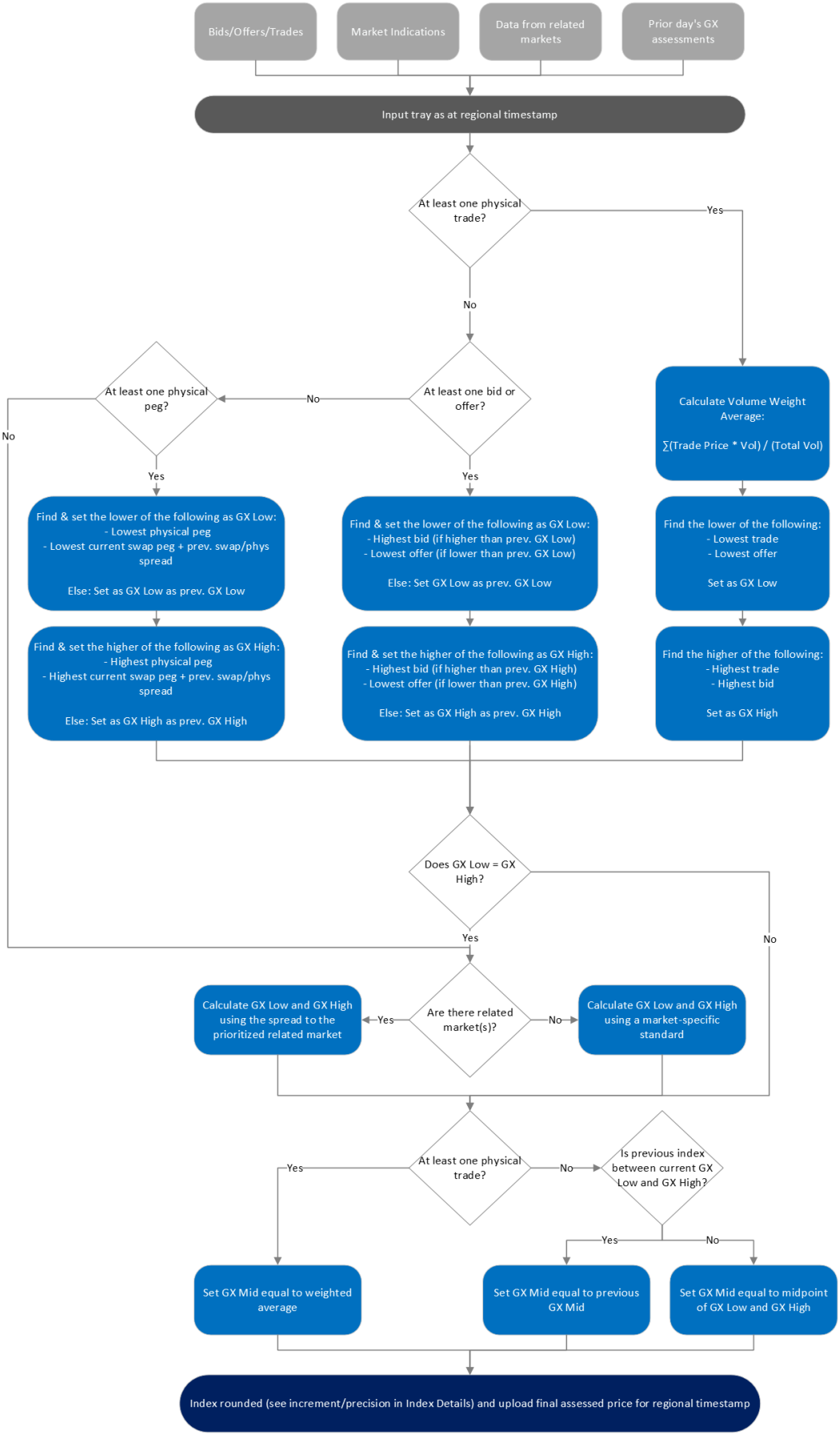
GX0001088	Crude Oil Canadian Sour (WCS/Cold Lake) Houston (Cushing Cash Expiry)
GX0011299	ICE Crude Oil Midland WTI AGC CMA Indication Futures Settlement (HOO)

CHILD INDEXES:

GX0012799	Crude Oil Canadian Sour (WCS/Cold Lake) Houston vs ICE Crude Oil Midland WTI AGC CMA Indication Futures Settlement (HOO) (Futures Expiry) Implied Final (IMPF)
GX0012797	Crude Oil Canadian Sour (WCS/Cold Lake) Houston vs ICE Crude Oil Midland WTI AGC CMA Indication Futures Settlement (HOO) (Futures Expiry) Month to Date (MTD)
GX0012795	Crude Oil Canadian Sour (WCS/Cold Lake) Houston vs ICE Crude Oil Midland WTI AGC CMA Indication Futures Settlement (HOO) (Futures Expiry) Monthly Average (MAVG)

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