

# OPIS Carbon Offset NGL/LPG Index

Part of OPIS North America LPG subscriptions

OPIS Carbon Offset NGL/LPG Index reflects spot prices for NGLs (propane, butane, ethane) combined with carbon credits necessary to offset the fuels' emissions.

OPIS Carbon Offset NGL/LPG Index  
Daily price transparency for emissions-offset NGL & LPG

CARBON OFFSET NGL & LPG INDEX

Mont Belvieu

Product	Any Current Month (\$/unit)					Any Current Month (\$/mt)				
	Low	High	Average	Change	MTD	Low	High	Average	Change	MTD
Carbon Offset Ethane	28.125	33.125	31.6250	-0.0000	29.9294	212.186	238.366	225.3660	-0.4600	225.2207
Carbon Offset Propane	68.792	77.792	73.7920	0.3730	72.9024	361.134	407.424	384.2790	1.9310	379.6809
Carbon Offset Normal Butane	79.688	89.688	84.6880	-1.3750	84.3155	398.037	455.887	382.4700	-4.2300	379.9780

FOB Arab Gulf (\$/mt)

Product	Low	High	Average	Change	MTD
Carbon Offset Propane	606.79	653.02	629.8175	20.000	574.790
Carbon Offset Normal Butane	609.79	655.19	632.175	14.000	

Product

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## Market Challenge

The lack of liquidity in the renewable propane market poses a significant challenge. With a limited volume of renewable propane available, sold under undisclosed formulas, participants face difficulty in understanding the true costs of offsetting propane's carbon footprint.

## How We Help

The OPIS Carbon Offset NGL/LPG Index helps you assess and hedge the cost of offsetting the carbon impact of propane, butane and ethane.

With assessments for propane, butane and ethane pricing at Mont Belvieu and FOB Arab Gulf, the indices provide a means to establish the cost to offset carbon footprints, enabling companies to calculate and evaluate investments in purchasing offsets, investing in projects that generate offsets, and bringing transparency on costs for the entire value chain.

## Key Pricing Features:

These indices are the first to combine widely traded NGL and carbon offset benchmarks, providing an avenue for carbon offset pricing risk mitigation to the NGL market.

With daily pricing and historical data, we provide a clear understanding of the baseline costs to offset carbon footprints associated with propane, butane, and ethane through offset purchases.

Unlocking benefits for key decision-makers:

- ✓ For analysts, purchasing, compliance, sustainability functions, our solution provides a new vehicle for price risk mitigation.
- ✓ Wholesale and retail businesses can enjoy the advantage of having well-documented line items on their invoices, enhancing transparency and accountability.
- ✓ Market participants ranging from producers to consumers will be able to clearly communicate the cost of offsetting fossil NGLs to customers, financial entities, and their shareholders.

## We help:

- ✓ Refiners and suppliers
- ✓ Wholesalers and retailers
- ✓ International LPG buyers
- ✓ Traders
- ✓ NGL and petchems
- ✓ Financial institutions

## Commodities:

- ✓ Ethane
- ✓ Propane
- ✓ Butane

Request a demo

888.301.2645 | 301.966.7270  
[energycs@opisnet.com](mailto:energycs@opisnet.com)