

How OPIS Reflects the Assessed Costs Associated with Compliance of Carbon Related Programs by Supplier

Reflections will be assumptions used in the adjusted OPIS Rack Reports

March, 15 2023

Washington:

Cap and Invest and LCFS Built in Price	Chevron
	CalumetMT
	Cenex
	IdemitsuA
	Marathon
	Par Pacific (Wyo. Ref and U.S. Oil and Refining)
	Parkland
	PSX
	SeaprtSnd (TPSI)
	Shell
Cap and Invest and LCFS Both Line Item	ExxonMobil
Cap and Invest and LCFS Both Line Item	ВР
	Sinclair

California:

Cap-at-the-Rack and LCFS/Crude CI Deficit Both Line Items	Pro Petro	 Cap-at-the-rack: Supplier Assessed Value LCFS: Supplier Assessed Value Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Valero	 Cap-at-the-rack: Supplier Assessed Value LCFS: Supplier Assessed Value Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Boyett	OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	ВР	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Flint Hills	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
Cap-at-the-Rack, LCFS, and Crude CI Deficit Built in Price	Flyers	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Idemitsu	Latest Change Effective 1/1/2016 • Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Kern Oil	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Kinergy	 Pure Bio/ethanol and Propane only suppliers – no impact and no normalization stem from the LCFS assessment OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Marathon	Latest Change Effective 1/1/2016 OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Midstream	 Pure Bio/ethanol and Propane only suppliers – no impact and no normalization stem from the LCFS assessment OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	MPC-ARCO	Latest Change Effective 1/1/2016 OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	MPC-Shell	Latest Change Effective 1/1/2016 OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	MPC-TSO	Latest Change Effective 1/1/2016

		OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	MPC-XOM	Latest Change Effective 1/1/2016 OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Musket	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Petro Diamond	OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	PBF Energy	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	PSX	Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	River City	OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Shell	OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Targray	 Pure Bio/ethanol and Propane only suppliers – no impact and no normalization stem from the LCFS assessment OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	U.S. Oil a U.S. Venture Business	OPIS received information from sources indicating supplier's method for assessing Capat-the-Rack and LCFS costs.
	Valero Propane	 Valero Propane posted rack prices will include the GHG assessed costs. OPIS may not adjust any propane prices however. Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
	Valero	 Cap-at-the-rack: Supplier Assessed Value LCFS: Supplier Assessed Value Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.
Cap-at-the-Rack and LCFS Built into price, Crude Cl Deficit Line Item	Chevron	 Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement. Change effective on 6/24/20
Benefit Line Rein	Texaco	 Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement. Change effective on 6/24/20
Cap-at-the-Rack Line Item, LCFS and Crude CI Deficit Built in Price	ExxonMobil	 Cap-at-the-rack: Supplier Assessed Value Method for assessing Cap-at-the-Rack and LCFS costs confirmed from supplier or by way of official announcement.

	Change effective on 6/24/20
--	-----------------------------

Note: OPIS Rack report Posted LCFS normalization costs include BOTH the LCFS assessed value and the Crude CI Deficit Value (combined value)