\$/gal

The information provided in this market update is general market commentary provided solely for educational and informational purposes. The information was obtained from sources believed to be reliable, but we do not guarantee its accuracy. No statement within the update should be construed as a recommendation, solicitation or offer to buy or sell any futures or options on futures or to otherwise provide investment advice. Any use of the information provided in this update is at your own risk.

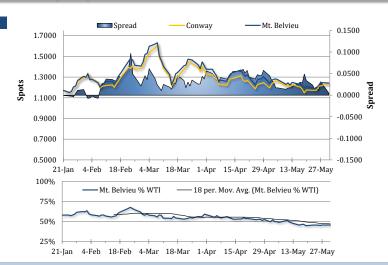
News Items

Propane prices made mixed moves yesterday, as did crude futures, but whereas the Brent-WTI spread widened, the north-south propane spread narrowed. Mt. Belvieu TET propane prices slipped 0.4% (44 points) lower to 124.25c/g but Conway prices jumped 1.8% (2.19 cents) higher to 123.75c/g. Meanwhile, WTI crude futures edged down 0.3% but Brent crude strengthened 1.0% with European officials agreeing on a phased ban on seaborne Russian oil and refined product imports, despite weakness in equities and strength in the dollar. Natural gas futures on NYMEX dropped 6.7% lower despite supportive US market developments.

Crude futures prices were seeing modest strength this morning. WTI and Brent futures were both up 1.3% as of this writing, despite a 0.6% rally in the US dollar index and mostly lower trade in US and European shares. Propane prices were moving in the opposite direction down 1.0%. Mt. Belvieu TET prices were down 1.25 cents at 123.00c/g (non-TET at parity) and Conway prices were also down by 1.0% or 1.25 cents, at 122.50c/g. Prices in Edmonton were steady at 99.50c/g, a 23-cent discount to Conway, while Sarnia prices were down 2.75 cents at 146.13c/g. NYMEX natural gas futures were not the culprit behind propane weakness, as they were up 4.0%.

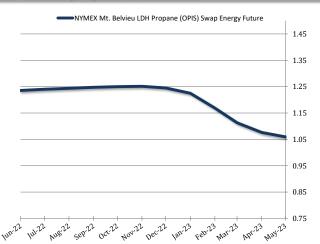
Spot Propane Prices

Date	Mt. Belv.	Conway	Diff.
5/31/2022	\$1.2425	\$1.2375	0.0050
5/27/2022	\$1.2469	\$1.2156	0.0313
5/26/2022	\$1.2213	\$1.2100	0.0113
5/25/2022	\$1.1931	\$1.1738	0.0194
5/24/2022	\$1.1875	\$1.1725	0.0150
5/23/2022	\$1.1963	\$1.1725	0.0237
5/20/2022	\$1.2088	\$1.1750	0.0337
5/19/2022	\$1.1963	\$1.1475	0.0488
5/18/2022	\$1.2106	\$1.1825	0.0281
5/17/2022	\$1.2350	\$1.2050	0.0300
5/16/2022	\$1.2338	\$1.2075	0.0262
5/13/2022	\$1.2488	\$1.2288	0.0200
5/12/2022	\$1.2225	\$1.2050	0.0175
5/11/2022	\$1.2438	\$1.2275	0.0162
5/10/2022	\$1.2288	\$1.2150	0.0137
5/9/2022	\$1.2419	\$1.2275	0.0144
5/6/2022	\$1.2744	\$1.2575	0.0169
5/5/2022	\$1.2819	\$1.2650	0.0169



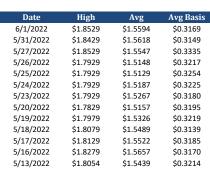
NYMEX Propane Non-LDH Mt. Belvieu (OPIS) Electronic Futures Chain

Terms	Mt. Belvieu Price
Jun-22	\$1.2356
Jul-22	\$1.2400
Aug-22	\$1.2438
Sep-22	\$1.2475
Oct-22	\$1.2500
Nov-22	\$1.2513
Dec-22	\$1.2450
Jan-23	\$1.2250
Feb-23	\$1.1688
Mar-23	\$1.1131
Apr-23	\$1.0763
May-23	\$1.0594
Jun-23	\$1.0475
Jul-23	\$1.0456
Aug-23	\$1.0456
Sep-23	\$1.0456
Oct-Apr	\$1.1925

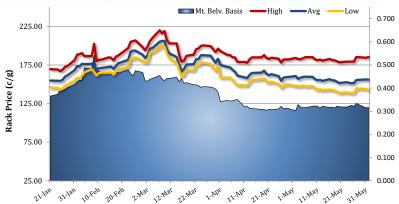


Hedge Solutions 500 N Commercial St, Ste 401 Manchester, NH 03101 Phone: 1-800-709-2949

Selkirk, NY Rack Propane Prices

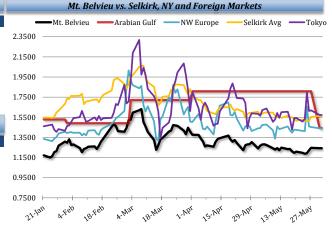


Hedge Solutions



International Propane Prices				
Series	Date	Terms	Close (\$/gal)	
Propane FOB (AG)	5/31/2022	MAY22	\$1.8078	
Propane S. Arabia (AG)	5/31/2022	JUN22	\$1.4424	
Propane N Sea F (NWE)	5/31/2022	SPOT	\$1.5211	
Propane N Sea C (NWE)	5/31/2022	SPOT	\$1.4297	
Propane CIF (MED)	5/31/2022	SPOT	\$1.4570	
Propane Algeria (MED)	5/31/2022	JUN22	\$1.4040	

International Butane Prices				
Series	Date	Terms	Close (\$/gal)	
Butane S. Arabia (AG)	5/31/2022	JUN22	\$1.6363	
Butane FOB (NEW)	5/31/2022	SPOT	\$1.6684	
Butane CIF (MED)	5/31/2022	SPOT	\$1.8032	
Butane Algeria (MED)	5/31/2022	JUN22	\$1.8000	



U.S. Propane/Propylene Inventories

Inventories (1,000bbl)				
	U.S.	East Coast	Midwest	Gulf Coast
5/13/2022	44,517	3,609	9,869	28,155
5/20/2022	46,333	3,335	10,984	29,103
Week Chg.	1,816	-274	1,115	948
Wk Chg. %	4.1%	-7.6%	11.3%	3.4%
5-yr Avg.	50,615	3,965	13,658	30,623
vs. 5-yr Avg.	-4,282	-630	-2,674	-1,520
	-8.5%	-15.9%	-19.6%	-5.0%

Refiner and Blender Net Production (1,000b/d)				0b/d)
	U.S.	East Coast	Midwest	Gulf Coast
5/13/2022	2,329	237	478	1,391
5/20/2022	2,452	256	519	1,456
Week Chg.	123	19	41	65
Wk Chg. %	5.3%	8.0%	8.6%	4.7%

Other, U.S. (1,000b/d)				
	Imp. Demd.	Net Exp.	Imports	Exports
5/13/2022	1,061	1,226	87	1,313
5/20/2022	633	1,560	81	1,641
Week Chg.	-428	334	-6	328
Wk Chg. %	-40.3%	27.2%	-6.9%	25.0%

