

WEEKLY RECAP Monday, August 26, 2024

August 19, 2024 To August 23, 2024

August 23, 2024

'Communication is a skill that you can learn. It's like riding a bicycle or typing. If you're willing to work at it, you can rapidly improve the quality of every part of your life." -

## **Brian Tracy**

Ethanol at Argo closed at \$1.82 per gallon on Monday of last week, up 1 cent per gallon from the previous Friday's close. In an active session, LCFS credits in California closed at \$53.50 per MT, down \$2 per MT from the previous Friday's close. In an active day in RINS on Monday of last week, D4 RINS closed at 53 and ½ of a cent per RIN, up 1 cent per RIN from the previous Friday's close. Meanwhile, D6 RINS closed at 54 cents per RIN, up 1 and ½ cents per RIN from the previous Friday's close.

In a slower session on Tuesday of last week in RINS, D4 RINS closed at 53 and ½ of a cent per RIN, no change day over day. D6 RINS closed at 53 and ½ of a cent per RIN, down ½ of a cent per RIN day over day. Ethanol traded down on Tuesday of last week on the back of falling corn futures, closing at \$1.80 and ½ of a cent per gallon, down 1 and ½ cents per gallon day over day. LCFS credits in California, in a quiet session, closed at \$53 per MT on Tuesday of last week, down 50 cents per MT day over day.

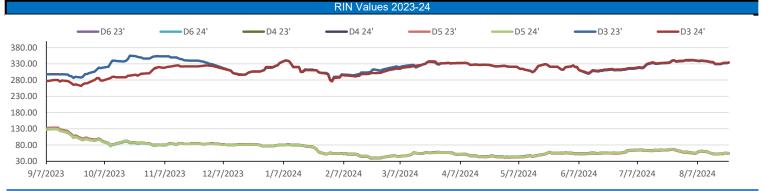
LCFS credits closed out the day at \$53.50 per MT on Wednesday of last week, up 50 cents per MT day over day. In an active day in RINS on Wednesday of last week, D6 RINS closed at 55 and ½ of a cent per RIN, up 2 cents per RIN day over day. D4 RINS also closed at 55 and ½ of a cent per RIN, also up 2 cents per RIN day over day. Ethanol at Argo closed at \$1.80 per gallon, down ½ of a cent per gallon day over day.

On Thursday of last week, Ethanol at Argo closed at \$1.80 and ½ of a cent per gallon per gallon, up ½ of a cent per gallon day over day. LCFS credits in California, in a semi-active session, closed at \$54.50 per MT, up \$1 per MT day over day. In a slow day in RINS on Thursday of last week, D4 RINS closed at 55 cents per RIN, down ½ of a cent per RIN day over day. D6 RINS also closed at 55 cents per RIN, also down ½ of a cent per RIN day over day.

In a very busy end to the week on Friday of last week in RINS, D4 RINS closed out the day and the week at 55 cents per RIN, down no change day over day, but up 2 and ½ cents per RIN week over week. Meanwhile, D6 RINS also closed at 55 cents per RIN, no change day over day also up 2 and ½ cents per RIN week over week. Ethanol at Argo closed out the day, and the week, at \$1.82 per gallon, up 1 and ½ of a cent per gallon day over day, and up 1 cent per gallon week over week. LCFS credits in California in an active session closed out the day, and the week, at \$54.50 per MT, no change day over day, but down \$1 per MT week over week.

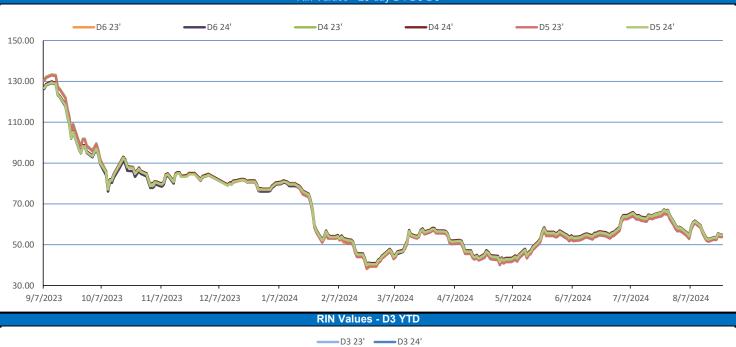
RINs															LCFS	
	D6-23	D6-24		D5-23	D5-24		D4-23	D4-24		D3-23	D3-24				California	Oregon
Low	51.50	53.00		50.50	52.00		50.50	53.00		328.00	329.00			Low	52.00	29.00
High	55.00	56.25		55.00	56.75		55.00	56.25		335.00	336.00			High	55.50	31.00
Avg	53.83	54.58		53.33	54.33		53.33	54.58		331.65	332.65			Close	54.03	30.00
RBOB/Ethanol							RIN Values - 2020						Spot Arb Snapshot (cpg)			
CBOT E	THANOL	RBC	)B	EtOH - R	BOB DIFF	Imp. E85	Price w/D6	BO Fu	itures	ULSD F	utures	ULSD +	D4 RIN	D5 - D6 Diff		0.50
Month	Settle	Month	Settle	Month	Settle	Month	Calc	1-Sep	41.47	1-Sep	229.97	1-Sep	283.30	FOB S	Santos	575.00
						montai	0010	1-Och	41.47	1-Seb	229.91	1-Seh	200.00	1000	Jantoo	010.00
1-Aug	182.00	1-Aug	228.51	1-Aug	-46.51	1-Aug	188.51	1-Oct	40.75	1-Sep 1-Oct	229.97	1-Oct	285.14	Imp. NYH		596.50
1-Aug 1-Sep	182.00 182.75	1-Aug 1-Sep												Imp. NYH /		
		<u> </u>	228.51	1-Aug	-46.51	1-Aug	188.51	1-Oct	40.75	1-Oct	231.81	1-Oct	285.14	Imp. NYH / Chio	Anhydrous	596.50
1-Sep	182.75	1-Sep	228.51 211.86	1-Aug 1-Sep	-46.51 -29.11	1-Aug 1-Sep	188.51 186.65	1-Oct 1-Nov	40.75 40.38	1-Oct 1-Nov	231.81 232.82	1-Oct 1-Nov	285.14 286.15	Imp. NYH / Chia	Anhydrous cago	596.50 182.38

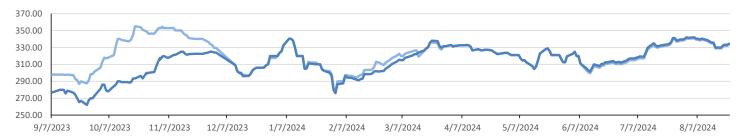




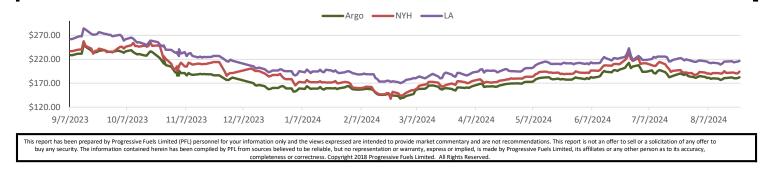
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## Rin Values - 20 day D4 D5 D6

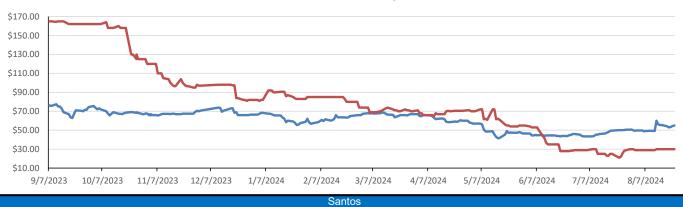




				PFL 202	2 - 23 D6 (	Dutlook				
	2024 Projections	<u>Jul</u>	<u>STEO</u>	Jul 24	4	M/M Change	Jul 2023			
	EIA Projected Gasoline	e Consumption	(STEO est.)	9286 (	mb/d	-143	9,013			
	Fuel Ethanol Blended	l into Gasoline	(STEO est.)	945 (	mb/d	-40	11,830			
	Fuel Etha	anol Production	n (STEO est)	1086 (	mb/d	34	1,033			
	Etha	anol demand a	t 10% (calc)	109 1	mb/d	3	103			
		<u>202</u> 4	1 D6 RINs							
	Weekly a	average Ethan	ol production	1,087	1,087 wkd ended					
	M	lost recent 4 w	eek average	1,090	wkd ended	8/16/2024				
		١	TD average	1,007	through	8/16/2024		RELENTLE		
	D6 RINs from eth	nanol based on	ytd average	15,439	million RINs					
	Ja	an-Dec EMTS	D6 RIN data	15,054	million RINs					
	Annualized D6 F	Production bas	ed on EMTS	18,075	million RINs					
				F	RFS2 Data					
	2023	3 RVO			2024	RVO		2025 RVO		
Туре	Projection	Gene	rated	Project	ion	Generated		Projection	Generated	
Renewable	20.94 billion gal	TB	D	21.54 billio	on gal	TBD		22.33 billion gal	TBD	
Biomass-based	2.82 billion gal	3.04 billio	n gal	TBD		3.35 billion gal	TBD			
Advanced	Advanced 5.94 billion gal TBD				n gal	TBD		7.33 billion gal	TBD	
Cellulosic	840 million gal	TB	D	1.09 billio	n gal	TBI	)	1.38 billion gal	TBD	
				ARB DES	TINATION	VALUES				



## LCFS Values - 1 Year





PFL Daily Breakdown																
			F	RINs cent												
	19-Aug			Aug	21-	21-Aug		22-Aug		Aug						
Туре	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask						
D6-23	52.00	54.00	51.50	54.00	54.75	55.00	53.50	55.00	53.50	55.00						
D6-24	53.00	54.50	53.00	54.00	55.00	56.25	54.25	55.75	54.50	55.50						
D6-25	55.00	56.00	54.00	56.00	56.00	57.25	55.00	57.00	55.00	57.00						
D4-23	51.00	54.00	50.50	54.00	53.75	55.00	52.50	55.00	52.50	55.00						
D4-24	53.00	54.50	53.00	54.00	55.00	56.25	54.25	55.75	54.50	55.50						
D4-25	58.00	59.00	57.00	59.00	59.00	61.25	58.00	61.00	58.00	60.00						
D5-23	51.00	54.00	50.50	54.00	53.75	55.00	52.50	55.00	52.50	55.00						
D5-24	52.50	54.50	52.00	54.50	54.00	56.75	53.50	56.00	53.50	56.00	RELENTLESS SERVICE					
D5-25	57.50	59.00	56.50	59.00	58.75	61.00	57.50	61.00	57.50	60.00						
D3-23	328.00	330.00	330.00	333.00	330.00	334.50	330.00	334.00	332.00	335.00						
D3-24	329.00	331.00	332.00	333.00	333.00	333.50	330.00	336.00	334.00	335.00						
D3-25	275.00	277.00	273.00	278.00	274.00	278.50	275.00	277.00	275.00	279.00						
				LCFS \$	/MT											
	19-A	۸ug	20-	Aug	21-	Aug	22-Aug 23-Aug			Aug						
Туре	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	www.pflpetroleum.com					
LCFS	53.50	55.00	52.00	54.00	52.75	54.00	54.00	55.00	54.50	55.50						
LCFS-OR	29.00	31.00	29.00	31.00	29.00	31.00	29.00	31.00	29.00	31.00						
						Physica	al Biofuel	S								
										\$/gallon (B100)						
											8/23/2024					
											SME Chicago 3.35					
											SME GC 3.25					
											FAME Chicago 3.2					
											FAME GC 3.15					
Туре	8/19/2	2024	8/20/	2024	8/21/	2024	8/22/	2024	8/23/	2024	Туре	1-Sep	1-Oct			
RBOB		228.51		224.37		220.50		225.63		226.38	Corn Futures 386.50		423.00			
CBOT		216.10		216.10		216.10		216.10		216.10	Soybean Futures	973.00	1032.50			
E85 W/O RINs		217.96		217.34		216.76		217.53		217.64	NAT Gas	2.58	3.27			
HO		229.97		226.35		224.97		226.32		226.35	S&P 500	5570.64				
				40.44		41.00		40.71		40.47						
BO		41.47		40.44												
BO		41.47		-10.1-1		DOE S	TORAG									
BO Date	Crude		hing	Gas	oline	DOE S Disti			thanol	Petr	oleum Reserve					
Date	Crude 445,096	Cus	hing 539	Gas	oline ,666		llate			Petr	oleum Reserve 373,072					
Date 19-Jul		Cus	539	Gas	,666	Disti	llate 612	Fuel E	603	Petr						
Date 19-Jul 26-Jul	445,096	Cus 33, 32,	539	Gas 229 232	,666	Disti 124	llate ,612 ,066	Fuel E 23,	603 160	Petr	373,072					
Date 19-Jul 26-Jul 2-Aug This report has been prepare	445,096 440,226 436,485 d by Progressive F	Cus 33, 32, 30, uels Limited (PF	539 664 956 L) personnel for	Gas 229 232 227	,666 ,994 ,422	Disti 124 128 125	Ilate ,612 ,066 ,313 d are intended t	Fuel E 23, 23, 23, o provide mark	603 160 723 et commentary	and are not rec	373,072 373,722					