

WEEKLY RECAP Monday, February 12, 2024 То

February 5, 2024

February 9, 2024

"If you aren't fired with enthusiasm, you will be fired with enthusiasm." Vince Lombardi Ethanol at Argo closed at \$1.56 and ½ of a cent per gallon on Monday of last week, down 2 and ½ cents per gallon from the previous Friday's close. LCFS credits in California closed at \$59 per MT, up \$1.50 per MT from the previous Friday's close. In an extremely slow RINS session, D4 RINS closed at 54 cents per RIN, down 3 cents per RIN from the previous Friday's close. Meanwhile, D6 RINS also closed at 53 and ½ of a cent per RIN, down 2 and ½ cents per RIN from the previous Friday's close.

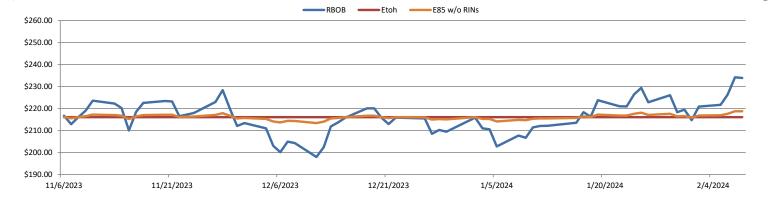
In another lackluster RINS session on Tuesday of last week, D4 RINs closed at 55 cents per RIN, up 1 cent per RIN day over day. Meanwhile, D6 RINS closed at 54 cents per RIN, up ½ of a cent per RIN from the previous day's close. Ethanol at Argo closed at \$1.56 and 1/2 of a cent per gallon, no change day over day. LCFS credits in an active session closed at \$61 per MT, up \$2 per MT day over day.

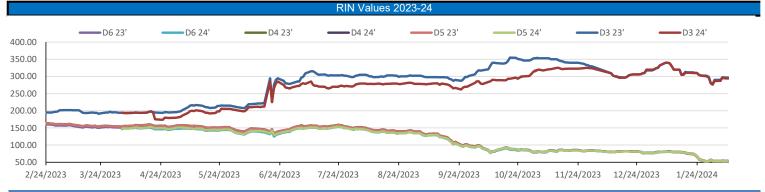
LCFS credits in California in a thinner session closed out the day at \$61 per MT on Wednesday of last week, no change day over day. D6 RINS closed at 53 cents per RIN, down 1 cent per RIN day over day. D4 RINS also closed at 53 cents per RIN, down 2 cents per RIN day over day. Ethanol at Argo closed at \$1.57 per gallon, up ½ of a cent per gallon day over day.

Ethanol at Argo closed slightly higher on Thursday of last week closing at \$1.57 and ½ of a cent per gallon, up ½ of a cent per gallon day over day. LCFS credits in California lost \$1.50 per MT to close at \$59.50 per MT in an active session. RINS in a busier session closed higher. D4 RINS closed at 55 cents per RIN, up 2 cents per RIN day over day. Meanwhile, D6 RINS closed at 54 cents per RIN, up 1 cent per RIN day over day.

In a busier end to the week for renewables, D4 RINS closed out the day and the week at 54 cents per RIN, down 1 cent per RIN day over day and down 3 cents per RIN week over week. D6 RINS closed at 53 cents per RIN, also down 1 cent per RIN day over and down 2 cents per RIN week over week. Ethanol at Argo closed out the day and the week at \$1.58 and ½ of a cent per gallon, down 1 cent per gallon day over day and down ½ of a cent per gallon week over week. LCFS credits in California closed out the day and the week at \$61.50 per MT, up \$2 per MT day over day and up \$4 per MT week over week. We hope that everyone has a great week!

RINs													LCFS			
	D6-22	D6-23	D6-24	D5-22	D5-23	D5-24	D4-22	D4-23	D4-24	D3-22	D3-23	D3-24			California	Oregon
Low	50.00	50.00	52.00	46.00	50.00	51.50	47.00	51.00	52.50	278.00	288.00	285.00		Low	58.00	84.00
High	56.00	54.00	54.50	52.00	55.50	55.50	52.00	55.50	55.50	293.00	303.00	299.00		High	62.00	86.00
Avg	53.65	52.45	53.25	49.25	52.75	53.50	49.75	42.45	54.00	285.50	295.50	293.20		Close	60.10	85.00
RBOB/Ethanol						RIN Values - 2020					Spot Arb Snapshot (cpg)					
CBOT E	THANOL	RBOB		EtOH - RBOB DIFF Imp.		Imp. E85	Imp. E85 Price w/D6		BO Futures		ULSD Futures		ULSD + D4 RIN		D5 - D6 Diff	
Month	Settle	Month	Settle	Month	Settle	Month	Calc	1-Mar	47.26	1-Mar	296.42	1-Mar	338.87	FOB S	Santos	520.00
1-Feb	158.75	1-Feb	233.95	1-Feb	-75.20	1-Feb	169.58	1-Apr	47.75	1-Apr	287.13	1-Apr	329.58	Imp. NYH	Anhydrous	542.00
1-Mar	161.50	1-Mar	256.87	1-Mar	-95.37	1-Mar	175.36	1-May	47.91	1-May	276.97	1-May	319.42	Chicago		158.50
1-Apr	163.75	1-Apr	256.31	1-Apr	-92.56	1-Apr	177.19	1-Jun	47.65	1-Jun	269.21	1-Jun	311.66	NYH		162.75
1-May	165.25	1-May	252.91	1-May	-87.66	1-May	177.95	1-Jul	47.29	1-Jul	265.45	1-Jul	307.90	LA Et	hanol	189.00
	RBOB/Ethanol															

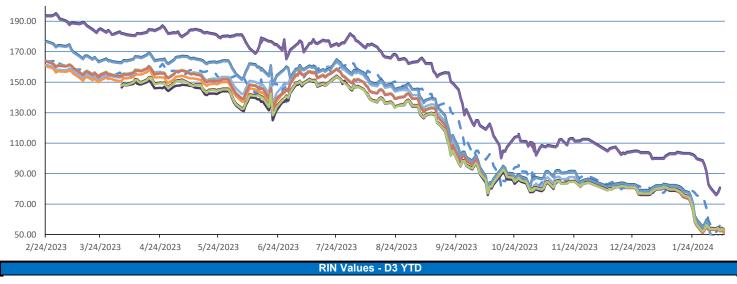


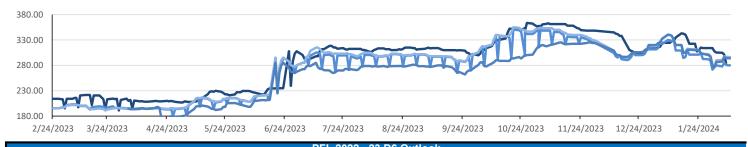


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## Rin Values - 20 day D4 D5 D6

- D6 21' D6 22' D6 23' D6 24' D6 24' D6 24' D7 24' D7 25 21' D5 22' D5 23' D5 23' D5 24' D5 2





			PFL 202	2 - 23 D6 C	Dutlook				
	2024 Projections	<u>Jan STEO</u>	Jan 2	4	M/M Change	Jan 2023			
	EIA Projected Gasoline	Consumption (STEO est.)	8330 mb/d		-469	8,282			
	Fuel Ethanol Blended	l into Gasoline (STEO est.)	877 mb/d		-53	5,830			
	Fuel Etha	anol Production (STEO est)	1000 mb/d		-74	1,006			
	Etha	anol demand at 10% (calc)	100 mb/d		-7	101			
		2024 D6 RINs				]			
	Weekly a	average Ethanol production	974	wkd ended	2/2/2024	-			
	Μ	lost recent 4 week average	1,005	wkd ended	2/2/2024				
		YTD average	1,004	through	2/2/2024		RELENTLESS SERVI		
	D6 RINs from eth	anol based on ytd average	15,396	million RINs					
	Ja	an-Dec EMTS D6 RIN data	15,054	million RINs					
	Annualized D6 F	Production based on EMTS	18,075	million RINs					
			F	RFS2 Data					
	2023	3 RVO		2024	RVO		2025 RVO		
Туре	Projection	Generated	Project	ion	Gener	ated	Projection	Generated	
Renewable	20.94 billion gal	TBD	21.54 billio	on gal	TBI	D	22.33 billion gal	TBD	
Biomass-based	2.82 billion gal	TBD	3.04 billion gal		TBD		3.35 billion gal	TBD	
Advanced	5.94 billion gal	TBD	6.54 billion gal		TBD		7.33 billion gal	TBD	



TBD

1.38 billion gal

TBD

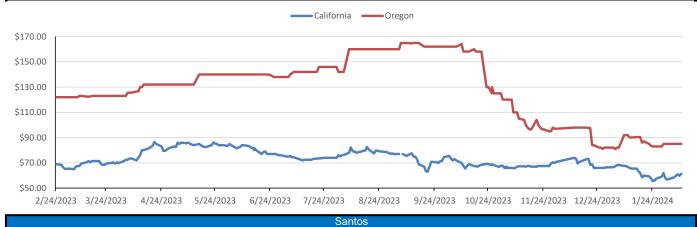
1.09 billion gal

Cellulosic

840 million gal

TBD

## LCFS Values - 1 Year





PFL Daily Breakdown												
RINs cents/RIN 5-Feb 6-Feb 7-Feb 8-Feb 9-Feb												
RELENTLESS SERVIC												
www.pflpetroleum.com												
\$/gallon (B100)												
2/9/2024												
Chicago	0.05											
SME GC 3												
	3.35 3.25											
Chicago												
	3.25											
Chicago	3.25 3.25											
Chicago	3.25 3.25											
Chicago	3.25 3.25											
Chicago AME GC	3.25 3.25 3.15											
Chicago AME GC 1-Mar 442.75	3.25 3.25 3.15 1-Apr											
Chicago AME GC 1-Mar	3.25 3.25 3.15 1-Apr 479.75											
Chicago AME GC 1-Mar 442.75 1190.00	3.25 3.25 3.15 1-Apr 479.75 1163.75											
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