

March 7, 2025

**VIA CFTC PORTAL**

Commodity Futures Trading Commission  
Attention: Chris Kirkpatrick, Secretary  
Three Lafayette Centre  
1155 21<sup>st</sup> Street, NW  
Washington, DC 20581

**Re: CFTC Regulation 40.2(a) Certification: Notification of Product Offered for Trading on Nodal Exchange, LLC – D4 Renewable Identification Numbers Vintage 2026 Future**

Dear Mr. Kirkpatrick:

Nodal Exchange, LLC (“Nodal Exchange” or “Exchange”) is notifying the Commodity Futures Trading Commission (“CFTC” or “Commission”) that pursuant to Commission Regulation 40.2(a), the Exchange is self-certifying the listing of 6 new environmental futures and 5 new environmental options contracts for trading on Nodal Exchange beginning on or after March 20, 2025. The contract specifications describing these new Exchange futures and options contracts are attached to this letter as Exhibit A, to be added to the Nodal Exchange Rulebook Appendix A – Contract Specifications. The deliverable supply analysis has been segregated as Exhibit B, for which confidential treatment is requested. The reporting levels, accountability levels, and position limits for these contracts is attached to this letter as Exhibit C, which will be added to the Nodal Exchange Rulebook Appendix C - Reporting Levels, Accountability Levels and Position Limits.

Exchange management has assessed the Exchange’s contracts’ compliance with applicable provisions of the Commodity Exchange Act (“Act”), including the Commissions Regulations thereunder and the Core Principles. Regulatory compliance of Nodal Exchange’s futures and options contracts is mostly addressed in the Nodal Exchange Rulebook, concisely explained as follows:

**Core Principle 2 - Compliance with the Rules:** Trading in the Exchange’s contracts will be subject to the Nodal Exchange Rulebook in Section IV, describing trading procedures, and Section VI, which establishes trading codes of conduct, sound trading practices, and identifies prohibited trading behavior and abuses. In addition, trading behavior and activity will be subject to extensive monitoring and surveillance by the Exchange’s Division of Market Administration and Surveillance. The Exchange’s Compliance Department has the authority

to address disciplinary matters through investigation and enforcement procedures in accordance with Section VII of the Exchange Rulebook.

Core Principle 3 - Contracts not Readily Susceptible to Manipulation: A description of the underlying cash markets and deliverable supply analysis for the Exchange's contracts was provided for the contracts, which demonstrates compliance that the Exchange's new contracts are not readily susceptible to manipulation.

Core Principle 4 - Prevention of Market Disruption: Trading in the Exchange's contracts will be subject to the Nodal Exchange Rulebook Section VI, which prohibits disruptive trading behavior and manipulation, subject to monitoring and surveillance by the Exchange's Division of Market Administration and Surveillance.

Core Principle 5 - Position Limitations or Accountability: The spot-month speculative position limits for the Exchange's contracts are set at less than 25% of the deliverable supply in the respective underlying market. In addition, the Exchange monitors and enforces position accountability rules for individual single-month and all-months combined, which are also within 25% of deliverable supply. The new contract reporting levels, accountability levels and position limits are provided in attached Exhibit C, to be added to the Nodal Exchange Rulebook Appendix C – Reporting Levels, Position Accountability Levels and Position Limits.

Core Principle 7 - Availability of General Information: The Exchange will post general information, including the contract specifications for the new contracts, Exchange fees, and the Nodal Exchange Rulebook, on the Exchange's website: [www.nodalexchange.com](http://www.nodalexchange.com).

Core Principle 8 - Daily publication of Trading Information: The Exchange will publish daily information on settlement prices, volume, open interest and opening and closing ranges for the Exchange's actively traded contracts on its website.

Core Principle 9 - Execution of Transactions: The Exchange's new contracts will be available on the Exchange's electronic trading screen that is a central limit order book ("CLOB"). The CLOB provides the market with the ability to execute the Exchange's contracts from the interaction of multiple bids and multiple offers within a predetermined, nondiscretionary automated trade matching and execution algorithm.

Core Principle 10 - Trade Information: The CLOB will maintain all information with respect to each order and each consummated trade, as well as all other information relating to the trade environment that determines the matching and clearing of trades. As such, any order submitted to the CLOB can be tracked from the time it is entered into the system until the time that it is matched, canceled or otherwise removed.

Core Principle 11 - Financial Integrity of Transactions: The Exchange has entered into a clearing arrangement with Nodal Clear, a derivatives clearing organization subject to Part

39 of the Commission Regulations. The new contracts executed on the CLOB or as a block trade will be subject to the Exchange Rulebook provisions for submission to Nodal Clear for clearing as described in Section V.

Core Principle 12 - Protection of Markets and Market Participants: Section VI of the Nodal Exchange Rulebook protects the market and market participants from abusive, disruptive, fraudulent, noncompetitive and unfair conduct and trade practices. The new contracts are subject to these rules that apply to all transactions in the Exchange's contracts.

Core Principle 13 - Disciplinary Procedures: Section VII of the Nodal Exchange Rulebook describes the disciplinary procedures of the Exchange that authorize the Exchange to discipline, suspend, or expel anyone on the Exchange that violates these rules.

Core Principle 14 - Dispute Resolution: Section VIII of the Nodal Exchange Rulebook establishes rules concerning alternative dispute resolution, which provide for the resolution of disputes between or among Exchange users through the NFA arbitration program. Under Section VIII, arbitration is available for all disputes, controversies or claims among all Exchange users relating to Exchange activities.

Pursuant to Section 5c(c) of the Act and the Commission's Regulation 40.2(a), the Exchange certifies that the Exchange's new futures and options contracts to be listed comply with the Act and the Commission's Regulations thereunder.

Nodal Exchange certifies that this submission has been concurrently posted on the Nodal Exchange website at [www.nodalexchange.com](http://www.nodalexchange.com).

If you have any question or need additional information regarding the above, please contact the undersigned at 703-962-9853 or [markotic@nodalexchange.com](mailto:markotic@nodalexchange.com) or Ken McCracken, Chief Regulatory Officer & General Counsel at 703-962-9835 or [mccracken@nodalexchange.com](mailto:mccracken@nodalexchange.com).

Sincerely,  
/s/ Max Markotic  
Managing Director

Attachments:

Exhibit A: March 20, 2025 Addition to Nodal Exchange Appendix A - Contract Specifications

**Confidential** Exhibit B: Deliverable Supply Analysis (*Confidential Treatment Requested*)

Exhibit C: March 20, 2025 Addition to Nodal Exchange Appendix C - Reporting Levels, Accountability Levels and Position Limits

**Exhibit A – Contract Specifications**  
**(Rulebook Appendix A)**

## **Washington Carbon Allowance Specific Vintage 2028 Future**

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered greenhouse gas emissions allowances where each is an allowance issued by Washington State or a linked program (“Washington Carbon Allowance”) representing one metric tonne of CO2 equivalent under Climate Commitment Act and its associated regulations, rules and amendments, all together known as the “Washington Cap and Invest Program”.
<b>Contract Code</b>	SVL
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Contract Size</b>	1,000 Washington Carbon Allowances
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.001 per Washington Carbon Allowance; Nodal T7: \$0.001 per Washington Carbon Allowance
<b>Settlement Price Precision</b>	\$0.001 per Washington Carbon Allowance
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries beginning with Jul 2025, plus an additional 3 years. The exchange may list any other calendar month contract off the standard listing for up to 10 years.
<b>Deliverable Product</b>	The deliverable instruments are Washington Carbon Allowances equal to the contract size delivered through the Washington Compliance Instrument Tracking System Services (WCITSS). Washington Carbon Allowances acceptable for delivery are those issued as an authorization to emit up to one metric tonne of CO2 or CO2 equivalent in the Washington Cap and Invest Program having a vintage corresponding to the specified vintage year only.
<b>Registry</b>	Washington Compliance Instrument Tracking System Services (WCITSS)
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
	the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
Position Limit	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### Washington Carbon Allowance Vintage 2028 Future

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered greenhouse gas emissions allowances where each is an allowance issued by Washington State or a linked program (“Washington Carbon Allowance”) representing one metric tonne of CO <sub>2</sub> equivalent under Climate Commitment Act and its associated regulations, rules and amendments, all together known as the “Washington Cap and Invest Program”.
<b>Contract Code</b>	WBL
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Lot Size</b>	1,000 Washington Carbon Allowances
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.001 per Washington Carbon Allowance; Nodal T7: \$0.001 per Washington Carbon Allowance
<b>Settlement Price Precision</b>	\$0.001 per Washington Carbon Allowance
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries for current year, plus an additional 3 years. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Deliverable Product</b>	<p>The deliverable instruments are Washington Carbon Allowances equal to the contract size delivered through the Washington Compliance Instrument Tracking System Services (WCITSS). Washington Carbon Allowances acceptable for delivery are those issued as an authorization to emit up to one metric tonne of CO<sub>2</sub> or CO<sub>2</sub> equivalent in the Washington Cap and Invest Program having a vintage corresponding to the specified vintage year and allowances having a vintage of any year prior to the specified vintage-year.</p> <p>If the specified vintage year allowances do not exist in the WCITSS at contract expiry, allowances of any prior vintage year or allowances of the earliest vintage year available in the WCITSS shall be delivered.</p>
<b>Registry</b>	Washington Compliance Instrument Tracking System Services (WCITSS)
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of

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ITEM	SPECIFICATION
	issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
<b>Position Limit</b>	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>



## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D3 Renewable Identification Numbers Vintage 2026 Future**

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered futures contract on D3 type Renewable Identification Numbers identified by information specified in accordance with 40 CFR 80.1425 ("RINs")
<b>Contract Code</b>	RPH
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Lot Size</b>	10,000 RINs
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.0001 per RIN; Nodal T7: \$0.0001 per RIN;
<b>Settlement Price Precision</b>	\$0.0001 per RIN
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Deliverable Product</b>	<p>D3 RINs of the specified vintage year that are eligible for delivery are those specified under the Renewable Fuels Standard 40 CFR Part 80, Subpart M (RFS) generated at facilities that are registered under the RFS program pursuant to 40 CFR 80.1450 and qualified as an Eligible D3 RIN Facility that satisfies criteria pursuant to the Nodal Exchange Rulebook.</p> <p>Deliverable D3 RINs must be delivered by Participants that are (1) registered under the RFS program pursuant to 40 CFR 80.1450 and (2) qualified as Eligible Deliverers that satisfy criteria as described in the Nodal Exchange Rulebook and requires such Participant assume the liability to replace delivered RINs found to be invalid after delivery.</p> <p>Deliverable D3 RINs may only be delivered to Participants that are registered under the RFS program pursuant to 40 CFR 80.1450.</p> <p>Parties that are "obligated parties" as such term is defined in 40 CFR 80.1406, assume all liability for the validity of RINs that are delivered and any obligations pursuant to 40 CFR 80.1431.</p>
<b>Registry</b>	EPA EMTS
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
<b>Position Limit</b>	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D4 Renewable Identification Numbers Vintage 2026 Future**

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered futures contract on D4 type Renewable Identification Numbers identified by information specified in accordance with 40 CFR 80.1425 ("RINs")
<b>Contract Code</b>	RNH
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Lot Size</b>	10,000 RINs
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.0001 per RIN; Nodal T7: \$0.0001 per RIN;
<b>Settlement Price Precision</b>	\$0.0001 per RIN
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Deliverable Product</b>	<p>D4 RINs of the specified vintage year that are eligible for delivery are those specified under the Renewable Fuels Standard 40 CFR Part 80, Subpart M (RFS) generated at facilities that are registered under the RFS program pursuant to 40 CFR 80.1450 and qualified as an Eligible D4 RIN Facility that satisfies criteria pursuant to the Nodal Exchange Rulebook.</p> <p>Deliverable D4 RINs must be delivered by Participants that are (1) registered under the RFS program pursuant to 40 CFR 80.1450 and (2) qualified as Eligible Deliverers that satisfy criteria as described in the Nodal Exchange Rulebook and requires such Participant assume the liability to replace delivered RINs found to be invalid after delivery.</p> <p>Deliverable D4 RINs may only be delivered to Participants that are registered under the RFS program pursuant to 40 CFR 80.1450.</p> <p>Parties that are "obligated parties" as such term is defined in 40 CFR 80.1406, assume all liability for the validity of RINs that are delivered and any obligations pursuant to 40 CFR 80.1431.</p>
<b>Registry</b>	EPA EMTS
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
<b>Position Limit</b>	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D5 Renewable Identification Numbers Vintage 2026 Future**

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered futures contract on D5 type Renewable Identification Numbers identified by information specified in accordance with 40 CFR 80.1425("RINs")
<b>Contract Code</b>	ROH
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Lot Size</b>	10,000 RINs
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.0001 per RIN; Nodal T7: \$0.0001 per RIN;
<b>Settlement Price Precision</b>	\$0.0001 per RIN
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Deliverable Product</b>	<p>D5 RINs of the specified vintage year that are eligible for delivery are those specified under the Renewable Fuels Standard 40 CFR Part 80, Subpart M (RFS) generated at facilities that are registered under the RFS program pursuant to 40 CFR 80.1450 and qualified as an Eligible D5 RIN Facility that satisfies criteria pursuant to the Nodal Exchange Rulebook.</p> <p>Deliverable D5 RINs must be delivered by Participants that are (1) registered under the RFS program pursuant to 40 CFR 80.1450 and (2) qualified as Eligible Deliverers that satisfy criteria as described in the Nodal Exchange Rulebook and requires such Participant assume the liability to replace delivered RINs found to be invalid after delivery.</p> <p>Deliverable D5 RINs may only be delivered to Participants that are registered under the RFS program pursuant to 40 CFR 80.1450.</p> <p>Parties that are "obligated parties" as such term is defined in 40 CFR 80.1406, assume all liability for the validity of RINs that are delivered and any obligations pursuant to 40 CFR 80.1431.</p>
<b>Registry</b>	EPA EMTS
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
<b>Position Limit</b>	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D6 Renewable Identification Numbers Vintage 2026 Future**

ITEM	SPECIFICATION
<b>Contract Description</b>	Physically delivered futures contract on D6 type Renewable Identification Numbers identified by information specified in accordance with 40 CFR 80.1425 ("RINs")
<b>Contract Code</b>	RMH
<b>Settlement Method</b>	Physical Delivery
<b>Unit of Trading</b>	1 contract
<b>Lot Size</b>	10,000 RINs
<b>Currency</b>	US Dollars
<b>Minimum Price Fluctuation</b>	Block: \$0.0001 per RIN; Nodal T7: \$0.0001 per RIN;
<b>Settlement Price Precision</b>	\$0.0001 per RIN
<b>Last Trading Day</b>	Three Business Days prior to the last Business Day of the delivery month. For December expiries, Last Trading Day is the fourth Business Day prior to the last Business Day of the delivery month, unless otherwise specified by the Exchange.
<b>Delivery Day</b>	Three Business Days after the Last Trading Day
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Deliverable Product</b>	<p>D6 RINs of the specified vintage year that are eligible for delivery are those specified under the Renewable Fuels Standard 40 CFR Part 80, Subpart M (RFS) generated at facilities that are registered under the RFS program pursuant to 40 CFR 80.1450 and qualified as an Eligible D6 RIN Facility that satisfies criteria pursuant to the Nodal Exchange Rulebook.</p> <p>Deliverable D6 RINs must be delivered by Sellers that are (1) registered under the RFS program pursuant to 40 CFR 80.1450, and (2) qualified as Eligible Deliverers that satisfy criteria as described in the Nodal Exchange Rulebook and requires such Participant assume the liability to replace delivered RINs found to be invalid after delivery.</p> <p>Deliverable D6 RINs may only be delivered to Buyers that are registered under the RFS program pursuant to 40 CFR 80.1450.</p> <p>Parties that are "obligated parties" as such term is defined in 40 CFR 80.1406, assume all liability for the validity of RINs that are delivered and any obligations pursuant to 40 CFR 80.1431.</p>
<b>Registry</b>	EPA EMTS
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded contracts, as appropriate
<b>Final Settlement Price</b>	The Daily Settlement Price on the Last Trading Day

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Delivery</b>	On the Last Trading Day, the Exchange will provide the Clearing House with information identifying the Participants with delivery obligations for the purpose of issuing Tender and invoice notices in accordance with Section IX (Physical Settlement and Delivery) of the Nodal Clear Rulebook.
<b>Final Settlement Day</b>	The Final Settlement Day is the third Business Day after the Last Trading Day, with payment settled on the same day or the next Clearing House business day, as defined by the Clearing House Rules, following the successful delivery of the underlying instruments (if the delivery confirmation is available by 11:45am (EPT) on the third Nodal Clear business day after the Last Trading Day, the payment will be made on the same day during the Midday Margin Cycle; if it is available after 11:45am (EPT), the payment will be made on the next Margin Cycle which will be the next Clearing House business day)
<b>Position Limit</b>	<a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>



## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D6 Renewable Identification Numbers Vintage 2026 Option (Futures Style Margining)**

ITEM	SPECIFICATION
<b>Contract Description</b>	An option of the D6 Renewable Identification Numbers Vintage 2026 Future
<b>Option Style</b>	European
<b>Option Contract Code</b>	RMH
<b>Underlying Futures Contract</b>	D6 Renewable Identification Numbers Vintage 2026 Future
<b>Contract Code For Underlying Futures</b>	RMH
<b>Hours of Trading</b>	As defined at <a href="http://www.nodalexchange.com">http://www.nodalexchange.com</a>
<b>Contract Size per Lot</b>	1 lot of the Underlying Contract
<b>Unit of Trading</b>	1 lot, as defined in Contract Size per lot
<b>Strike Price</b>	A minimum of ten Strike Prices in increments of \$0.05 above and below the at-the-money Strike Price. The at-the-money strike price is the closest interval nearest to the previous day's Settlement Price of the Underlying Contract. Strike Price boundaries are adjusted according to futures price movements. User-defined Strike Prices are allowed in \$0.001 increments
<b>Currency</b>	US Dollars
<b>Minimum Tick</b>	\$0.0001 per Renewable Identification Number
<b>Settlement Price Precision</b>	\$0.0001 per Renewable Identification Number
<b>Last Trading Day</b>	At 4:00 pm EPT on the 15th calendar day of the delivery month. Where the 15th calendar day is not a Business Day, the Last Trading Day shall be the first Business Day following the 15th calendar day of the delivery month
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Premium/NLV</b>	The premium of a futures-style option is paid/received on the next margin cycle following the option exercise based on the last settlement price of the option contract and contract size on the exercise day.
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded Option contracts, as appropriate
<b>Exercise</b>	Exercise of In-the-Money Options is automatic on the Last Trading Day unless the Exchange is notified by 5:30 pm EPT on the Last Trading Day (1) to allow the In-the-Money Options to expire without exercise or (2) to exercise expiring Out-of-the-Money Options
<b>Settlement Method</b>	Exercise into Underlying Contracts

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
Position Limit	Same with underlying contracts. Option positions are weighted by Option delta and combined with Underlying Contracts position. Underlying contracts' position limits can be found at <a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D4 Renewable Identification Numbers Vintage 2026 Option (Futures Style Margining)**

ITEM	SPECIFICATION
<b>Contract Description</b>	An option of the D4 Renewable Identification Numbers Vintage 2026 Future
<b>Option Style</b>	European
<b>Option Contract Code</b>	RNH
<b>Underlying Futures Contract</b>	D4 Renewable Identification Numbers Vintage 2026 Future
<b>Contract Code For Underlying Futures</b>	RNH
<b>Hours of Trading</b>	As defined at <a href="http://www.nodalexchange.com">http://www.nodalexchange.com</a>
<b>Contract Size per Lot</b>	1 lot of the Underlying Contract
<b>Unit of Trading</b>	1 lot, as defined in Contract Size per lot
<b>Strike Price</b>	A minimum of ten Strike Prices in increments of \$0.05 above and below the at-the-money Strike Price. The at-the-money strike price is the closest interval nearest to the previous day's Settlement Price of the Underlying Contract. Strike Price boundaries are adjusted according to futures price movements. User-defined Strike Prices are allowed in \$0.001 increments
<b>Currency</b>	US Dollars
<b>Minimum Tick</b>	\$0.0001 per Renewable Identification Number
<b>Settlement Price Precision</b>	\$0.0001 per Renewable Identification Number
<b>Last Trading Day</b>	At 4:00 pm EPT on the 15th calendar day of the delivery month. Where the 15th calendar day is not a Business Day, the Last Trading Day shall be the first Business Day following the 15th calendar day of the delivery month
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Premium/NLV</b>	The premium of a futures-style option is paid/received on the next margin cycle following the option exercise based on the last settlement price of the option contract and contract size on the exercise day.
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded Option contracts, as appropriate
<b>Exercise</b>	Exercise of In-the-Money Options is automatic on the Last Trading Day unless the Exchange is notified by 5:30 pm EPT on the Last Trading Day (1) to allow the In-the-Money Options to expire without exercise or (2) to exercise expiring Out-of-the-Money Options
<b>Settlement Method</b>	Exercise into Underlying Contracts

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Position Limit</b>	Same with underlying contracts. Option positions are weighted by Option delta and combined with Underlying Contracts position. Underlying contracts' position limits can be found at <a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D5 Renewable Identification Numbers Vintage 2026 Option (Futures Style Margining)**

ITEM	SPECIFICATION
<b>Contract Description</b>	An option of the D5 Renewable Identification Numbers Vintage 2026 Future
<b>Option Style</b>	European
<b>Option Contract Code</b>	ROH
<b>Underlying Futures Contract</b>	D5 Renewable Identification Numbers Vintage 2026 Future
<b>Contract Code For Underlying Futures</b>	ROH
<b>Hours of Trading</b>	As defined at <a href="http://www.nodalexchange.com">http://www.nodalexchange.com</a>
<b>Contract Size per Lot</b>	1 lot of the Underlying Contract
<b>Unit of Trading</b>	1 lot, as defined in Contract Size per lot
<b>Strike Price</b>	A minimum of ten Strike Prices in increments of \$0.05 above and below the at-the-money Strike Price. The at-the-money strike price is the closest interval nearest to the previous day's Settlement Price of the Underlying Contract. Strike Price boundaries are adjusted according to futures price movements. User-defined Strike Prices are allowed in \$0.001 increments
<b>Currency</b>	US Dollars
<b>Minimum Tick</b>	\$0.0001 per Renewable Identification Number
<b>Settlement Price Precision</b>	\$0.0001 per Renewable Identification Number
<b>Last Trading Day</b>	At 4:00 pm EPT on the 15th calendar day of the delivery month. Where the 15th calendar day is not a Business Day, the Last Trading Day shall be the first Business Day following the 15th calendar day of the delivery month
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Premium/NLV</b>	The premium of a futures-style option is paid/received on the next margin cycle following the option exercise based on the last settlement price of the option contract and contract size on the exercise day.
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded Option contracts, as appropriate
<b>Exercise</b>	Exercise of In-the-Money Options is automatic on the Last Trading Day unless the Exchange is notified by 5:30 pm EPT on the Last Trading Day (1) to allow the In-the-Money Options to expire without exercise or (2) to exercise expiring Out-of-the-Money Options
<b>Settlement Method</b>	Exercise into Underlying Contracts

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
<b>Position Limit</b>	Same with underlying contracts. Option positions are weighted by Option delta and combined with Underlying Contracts position. Underlying contracts' position limits can be found at <a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### **D3 Renewable Identification Numbers Vintage 2026 Option (Futures Style Margining)**

ITEM	SPECIFICATION
<b>Contract Description</b>	An option of the D3 Renewable Identification Numbers Vintage 2026 Future
<b>Option Style</b>	European
<b>Option Contract Code</b>	RPH
<b>Underlying Futures Contract</b>	D3 Renewable Identification Numbers Vintage 2026 Future
<b>Contract Code For Underlying Futures</b>	RPH
<b>Hours of Trading</b>	As defined at <a href="http://www.nodalexchange.com">http://www.nodalexchange.com</a>
<b>Contract Size per Lot</b>	1 lot of the Underlying Contract
<b>Unit of Trading</b>	1 lot, as defined in Contract Size per lot
<b>Strike Price</b>	A minimum of ten Strike Prices in increments of \$0.05 above and below the at-the-money Strike Price. The at-the-money strike price is the closest interval nearest to the previous day's Settlement Price of the Underlying Contract. Strike Price boundaries are adjusted according to futures price movements. User-defined Strike Prices are allowed in \$0.001 increments
<b>Currency</b>	US Dollars
<b>Minimum Tick</b>	\$0.0001 per Renewable Identification Number
<b>Settlement Price Precision</b>	\$0.0001 per Renewable Identification Number
<b>Last Trading Day</b>	At 4:00 pm EPT on the 15th calendar day of the delivery month. Where the 15th calendar day is not a Business Day, the Last Trading Day shall be the first Business Day following the 15th calendar day of the delivery month
<b>Contract Series</b>	Monthly expiries beginning with Mar of the vintage year through Mar of the second year following the vintage year. The exchange may list any other calendar month contract set off the standard listing cycle for up to 10 years.
<b>Premium/NLV</b>	The premium of a futures-style option is paid/received on the next margin cycle following the option exercise based on the last settlement price of the option contract and contract size on the exercise day.
<b>Daily Settlement Price</b>	Determined by the Exchange based on exchange activity, other market data, and extrapolation to traded Option contracts, as appropriate
<b>Exercise</b>	Exercise of In-the-Money Options is automatic on the Last Trading Day unless the Exchange is notified by 5:30 pm EPT on the Last Trading Day (1) to allow the In-the-Money Options to expire without exercise or (2) to exercise expiring Out-of-the-Money Options
<b>Settlement Method</b>	Exercise into Underlying Contracts

## NODAL EXCHANGE CONTRACT SPECIFICATIONS

ITEM	SPECIFICATION
Position Limit	Same with underlying contracts. Option positions are weighted by Option delta and combined with Underlying Contracts position. Underlying contracts' position limits can be found at <a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>



## NODAL EXCHANGE CONTRACT SPECIFICATIONS

### Washington Carbon Allowance Vintage 2028 Option (Futures Style Margining)

ITEM	SPECIFICATION
<b>Contract Description</b>	An option of the Washington Carbon Allowance Vintage 2028 Future
<b>Option Style</b>	European
<b>Option Contract Code</b>	WBL
<b>Underlying Futures Contract</b>	Washington Carbon Allowance Vintage 2028 Future
<b>Contract Code For Underlying Futures</b>	WBL
<b>Hours of Trading</b>	As defined at <a href="http://www.nodalexchange.com">http://www.nodalexchange.com</a>
<b>Contract Size per Lot</b>	1 lot of the Underlying Contract
<b>Unit of Trading</b>	1 lot, as defined in Contract Size per lot
<b>Strike Price</b>	A minimum of ten Strike Prices in increments of \$0.05 above and below the at-the-money Strike Price. The at-the-money strike price is the closest interval nearest to the previous day's Settlement Price of the Underlying Contract. Strike Price boundaries are adjusted according to futures price movements. User-defined Strike Prices are allowed in \$0.05 increments.
<b>Currency</b>	US Dollars
<b>Minimum Tick</b>	\$0.001 per Washington Carbon Allowance
<b>Settlement Price Precision</b>	\$0.001 per Washington Carbon Allowance
<b>Last Trading Day</b>	At 4:00 pm EPT on the 15th calendar day of the delivery month. Where the 15th calendar day is not a Business Day, the Last Trading Day shall be the first Business Day following the 15th calendar day of the delivery month
<b>Contract Series</b>	Quarterly contracts for current year, plus an additional 2 years. The exchange may list any other calendar month contract off the standard listing cycle for up to 10 years.
<b>Premium/NLV</b>	The premium of a futures-style option is paid/received on the next margin cycle following the option exercise based on the last settlement price of the option contract and contract size on the exercise day.
<b>Daily Settlement Price</b>	Determined by the Exchange based on Exchange activity, other market data, and extrapolation to traded Option contracts, as appropriate
<b>Exercise</b>	Exercise of In-the-Money Options is automatic on the Last Trading Day unless the Exchange is notified by 5:30 pm EPT on the Last Trading Day (1) to allow the In-the-Money Options to expire without exercise or (2) to exercise expiring Out-of-the-Money Options
<b>Settlement Method</b>	Exercise into Underlying Contracts

**NODAL EXCHANGE CONTRACT SPECIFICATIONS**

ITEM	SPECIFICATION
Position Limit	Same with underlying contracts. Option positions are weighted by Option delta and combined with Underlying Contracts position. Underlying contracts' position limits can be found at <a href="https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF">https://www.nodalexchange.com/files/autogenerated/Nodal_Rulebook_Appendix_C-Limits_and_Levels.PDF</a>

**Nodal Exchange, LLC Rulebook Appendix C: Reporting Levels, Accountability Levels and Position Limits**

Physical Commodity Code	Contract Name	Reporting Level	Spot Month Position Limit (lots)	Single Month Accountability Level (lots)	All Month Accountability Level (lots)	Aggregation Group*	CFTC Referenced Contract
RME	D6 RIN V23 Future	25	354500, 324528	354500, 324528	354500, 324528		0
RMF	D6 RIN V24 Future	25	354500, 324528	354500, 324528	354500, 324528		0
RMG	D6 RIN V25 Future	25	354500, 324528	354500, 324528	354500, 324528		0
RNE	D4 RIN V23 Future	25	53900, 111469	53900, 111469	53900, 111469		0
RNF	D4 RIN V24 Future	25	53900, 111469	53900, 111469	53900, 111469		0
RNG	D4 RIN V25 Future	25	53900, 111469	53900, 111469	53900, 111469		0
ROE	D5 RIN V23 Future	25	53900, 5825	53900, 5825	53900, 5825		0
ROF	D5 RIN V24 Future	25	53900, 5825	53900, 5825	53900, 5825		0
ROG	D5 RIN V25 Future	25	53900, 5825	53900, 5825	53900, 5825		0
RPE	D3 RIN V23 Future	25	8800, 12628	8800, 12628	8800, 12628		0
RPF	D3 RIN V24 Future	25	8800, 12628	8800, 12628	8800, 12628		0
RPG	D3 RIN V25 Future	25	8800, 12628	8800, 12628	8800, 12628		0
WBL	WCA V28 Future	25	10594	10594	10594		0
SVL	WCA Specific V28 Future	25	500	500	500		0
PRH	D3 RIN V26 Future	25	12628	12628	12628		0
RNH	D4 RIN V26 Future	25	111469	111469	111469		0
ROH	D5 RIN V26 Future	25	5825	5825	5825		0
RMH	D6 RIN V26 Future	25	324528	324528	324528		0