

Exchange and Clearing Transaction Fee Schedule for Nodal Exchange Futures

Environmental Futures	Exchange Screen Trade	Exchange & Clearing Registration ¹	Clearing Settlement ²	Exchange Screen Trade	Exchange & Clearing Registration ¹	Clearing Settlement ²
Carbon Emission Allowances California Carbon Allowances RGGI Carbon Allowances	\$2.00 \$0.75	Fee Per Lot ³ \$2.50 \$1.00	\$4.00 \$2.00	\$0.00200 \$0.00075	<u>\$/t Equivalent</u> \$0.00250 \$0.00100	\$0.00400 \$0.00200
CSAPR SO ₂ /NO _x Emission Allowances	Fee Per Lot ³			<u>\$/t Equivalent</u>		
NO _X Ozone Season Group 2 Allowances	\$0.75	\$2.50	\$3.00	\$0.03	\$0.10	\$0.12
All other SO_2/NO_X Emission Allowances	\$0.75	\$0.75	\$1.00	\$0.03	\$0.03	\$0.04
Renewable Energy Certificates (RECs)		Fee Per Lot ³		<u>\$</u>	/MWh Equivalen	<u>t</u>
PJM Compliance RECs ⁴	\$0.75	\$1.00	\$1.75	\$0.0075	\$0.0100	\$0.0175
NEPOOL Class 1 Compliance RECs ⁵	\$1.50	\$1.50	\$2.50	\$0.0150	\$0.0150	\$0.0250
NEPOOL Class 2, Class 3 and other Compliance RECs ⁶	\$2.00	\$2.50	\$4.00	\$0.0200	\$0.0250	\$0.0400
Texas Compliance RECs	\$0.25	\$0.25	\$0.50	\$0.0025	\$0.0025	\$0.0050
New Jersey Solar, Massachusetts Solar & D.C. Solar RECs	\$2.00	\$2.50	\$4.00	\$0.2000	\$0.2500	\$0.4000
Pennsylvania Solar AECs, Maryland Solar & Ohio Solar RECs	\$0.25	\$0.25	\$0.50	\$0.0250	\$0.0250	\$0.0500

Notes:

1 The Exchange & Clearing Registration Fee is charged approximately 50% each by Nodal Exchange and by Nodal Clear (odd number fees are rounded in favor of Nodal Exchange).

2 Nodal Clear charges the physical settlement fee for positions held through expiration.

3 The lot size for Carbon Emission Allowances is defined as 1,000t, for CSAPR SO2/NOx Emission Allowances as 25t, for Compliance RECs as 100MWh and for Solar RECs as 10MWh.

4 Includes PJM Tri-Qualified Class 1 RECs, New Jersey Compliance Class 1 and Class 2 RECs, Pennsylvania Compliance Tier 1 AECs, Maryland Compliance Tier 1 RECs, Ohio Non-Solar Compliance RECs and D.C. Compliance RECs contracts

5 Includes NEPOOL Dual-Qualified Class 1 RECs, Connecticut Compliance Class 1 RECs, Massachusetts Compliance Class 1 RECs, Maine Compliance Class 1 RECs and New Hampshire Compliance Class 1 RECs contracts

6 Includes Connecticut Compliance Class 2 RECs, Connecticut Compliance Class 3 RECs, Massachusetts Compliance Class 2 RECs, New Hampshire Compliance Class 3 RECs and Rhode Island New RECs contracts