>nodal >nodalclear

Exchange and Clearing Transaction Fee Schedule for Nodal Exchange Options

Environmental Options	Exchange Screen Trade	Exchange & Clearing Registration ¹	Clearing Exercise/ Assignment	Exchange Screen Trade	Exchange & Clearing Registration ¹	Clearing Exercise/ Assignment
Carbon Emission Allowances	¢2.00	Fee Per Lot ²	¢2.00	ća 00000	<u>\$/t Equivalent</u>	ćo 00000
California Carbon Allowances RGGI Carbon Allowances	\$2.00 \$0.75	\$2.50 \$1.00	\$2.00 \$2.00	\$0.00200 \$0.00075	\$0.00250 \$0.00100	\$0.00200 \$0.00200
CSAPR SO ₂ /NO _x Emission Allowances		Fee Per Lot ²			<u>\$/t Equivalent</u>	
NO _X Ozone Season Group 2 Allowances	\$0.75	\$2.50	\$2.00	\$0.03	\$0.10	\$0.08
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 ²			<u>\$/MWh Equivalent</u>		
PJM Compliance RECs ³	\$0.75	\$1.00	\$1.00	\$0.0075	\$0.0100	\$0.0100
NEPOOL Compliance RECs ⁴	\$1.50	\$1.50	\$1.00	\$0.0150	\$0.0150	\$0.0100
Texas Compliance RECs	\$0.25	\$0.25	\$0.50	\$0.0025	\$0.0025	\$0.0050
New Jersey Solar RECs & Massachusetts Solar RECs	\$2.00	\$2.50	\$2.50	\$0.2000	\$0.2500	\$0.2500
Pennsylvania Solar AECs & Maryland Solar RECs	\$0.25	\$0.25	\$0.50	\$0.0250	\$0.0250	\$0.0500
Low Carbon Fuel Standard (LCFS) Credits		Fee Per Lot		<u>\$</u>	/Credit Equivaler	<u>nt</u>
California Low Carbon Fuel Standard Credits	\$2.00	\$2.50	\$2.00	\$0.020	\$0.025	\$0.020

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 The lot size of the underlying futures contract is defined as 1,000t for Carbon Emission Allowances, 25t for CSAPR SO2/NOx Emission Allowances, 100MWh for Compliance RECs, and 100 Credits for LCFS.

3 Includes PJM Tri-Qualified Class 1 RECs, New Jersey Compliance Class 1, Pennsylvania Compliance Tier 1 AECs, and Maryland Compliance Tier 1 RECs

4 Includes NEPOOL Dual-Qualified Class 1 RECs, Connecticut Compliance Class 1 RECs, Massachusetts Compliance Class 1 RECs