nodal

nodalclear

Exchange and Clearing Transaction Fee Schedule for Nodal Exchange Futures

	Exchange			Exchange		
	Exchange	& Clearing	Clearing	Exchange	& Clearing	Clearing
Environmental Futures	Screen Trade	Registration ¹	Settlement ²	Screen Trade	Registration ¹	Settlement ²
Carbon Emission Allowances		Fee Per Lot ³			\$/t Equivalent	
California Carbon Allowances	\$2.00	\$2.50	\$4.00	\$0.00200	\$0.00250	\$0.00400
RGGI Carbon Allowances	\$0.75	\$1.00	\$2.00	\$0.00075	\$0.00100	\$0.00200
CSAPR SO ₂ /NO _X Emission Allowances		Fee Per Lot ³			\$/t Equivalent	
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			\$/MWh Equivalent		
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
Texas Green-e RECs ⁷	\$2.50	\$2.50	\$5.00	\$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 RECs	\$0.25	\$0.25	\$0.50	\$0.0250	\$0.0250	\$0.0500
Low Carbon Fuel Standard (LCFS) Credits	<u>Fee Per Lot</u>			\$/Credit Equivalent		
California Low Carbon Fuel Standard Credits	\$2.00	\$2.50	\$4.00	0.020	0.025	0.040

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 is defined as 1,000t for Carbon Emission Allowances, 25t for CSAPR SO2/NOx Emission Allowances, 1,000MWh for Green-e RECs, 100MWh for Compliance RECs, 100MWh for Solar RECs
- 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
- 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
- 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
- 7 Includes Front Half and Back Half contracts