

 **ICE** FUTURES U.S.
World Financial Center
One North End Avenue
New York, New York 10282

BY ELECTRONIC TRANSMISSION

Submission No. 12-45A-4
October 11, 2012

Secretary
Commodity Futures Trading Commission
Three Lafayette Centre
1155 21st Street, NW
Washington, DC 20581

Re: Amendments to Submission 12-45 – Revised Energy Contract Position Limits and Contract Names- Submission Pursuant to Regulation 40.2

Dear Sir or Madam:

Pursuant to Section 5c(c)(1) of the Commodity Exchange Act, as amended (the “CEA”) and Commission Regulations 40.2, ICE Futures U.S., Inc. (“IFUS” or “Exchange”) is revising position limits for certain Energy Contracts set forth in Resolution 2 of Chapter 18, previously, described in Submission 12-45, 12-45A and 12-45A-3. The new revised position limits were established after consultation with Commission Staff. In connection with the new revised position limits, the Exchange is amending Rule 6.20 to provide for conditional limits for the Henry Hub LD1 Fixed Price Futures Contract. At the guidance of Commission staff, the Exchange is retaining the same conditional limit that is currently available for the Henry Hub LD1 contract. The new revised position limits and amendments to Rule 6.20 are set forth in attached Exhibit A and will become effective with the listing of the Energy Contracts on October 15, 2012.

To avoid any confusion as to the instrument being traded, the Exchange is also deleting the word “swap” from the name of every Energy Contract which contains the word. For example, the name of the “ERCOT Houston 345KV Real-Time Peak Fixed Price Swap Future” will be “ERCOT Houston 345KV Real-Time Peak Fixed Price Future.” Conforming changes are being made throughout the terms and conditions of the new products.

The Exchange certifies that the revisions to Resolution 2, amendments to new Rule 6.20 and the changes to the contract names comply with the requirements of the CEA and the rules

and regulations promulgated thereunder The Exchange is not aware of any substantive opposing views expressed by members or others with respect to the amendments. The Exchange further certifies that, concurrent with this filing, a copy of this submission was posted on the Exchange's website at (<https://www.theice.com/notices/RegulatoryFilings.shtml>).

If you have any questions or need further information, please contact me at 212-748-4021 or at jason.fusco@theice.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Jason V. Fusco". The signature is written in a cursive style with a large, looping initial "J".

Assistant General Counsel
Market Regulation

Cc: Division of Market Oversight
NY Regional Office-CFTC

EXHIBIT A

Rule 6.20. Position Limits, Conditional Limits and Position Accountability for Energy Contracts

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(c) A Conditional Limit in the Henry Hub LD1 Fixed Price Future of up to five (5) times the spot month position limit may be granted for the period that spot month position limits are in effect. To be eligible for a Conditional Limit under this Rule, a Person must submit a completed Conditional Limit Request Form to the Exchange and agree:

- (i) not to hold a position in the corresponding CME/NYMEX Natural Gas Futures contract during the last three days of trading;
- (ii) to provide the Exchange with information on all positions related to Henry Hub Contracts; and
- (iii) to provide such other information as may be requested by the Exchange.

Rule	Contract Name	Commodity Code	Spot Month Limit	Single Month Accountability Level	All Month Accountability Level	Aggregate 1 (Positive Correlation)	Aggregate 2 (Negative Correlation)	Exchange Reportable Level
North American Financial Natural Gas								
18.A.139	Henry LD1 Fixed Price Future	H	4,000 ¹ /20,000 20,000	24,000 120,000	48,000 240,000	H		200
18.E.002	Option on Henry LD1 Same Day Fixed Price Future	SDH	4,000 20,000	24,000 120,000	48,000 240,000	SDH H		25
18.A.140	Henry LD1 Same Day Fixed Price Future	SDH	4,000 20,000	24,000 120,000	48,000 240,000	SDH H		25
18.E.003	Option on Henry LD4 Fixed Price Future	QHH	4,000 20,000	24,000 120,000	48,000 240,000	QHH H		25
18.A.141	Henry LD4 Fixed Price Future	QHH	4,000 20,000	24,000 120,000	48,000 240,000	QHH H		25
18.A.138	Henry Calendar Year One Time Fixed Price Future	HHC	4,000 20,000	24,000 120,000	48,000 240,000	HHC H		25
18.E.011	Calendar Year One Time Option on Henry Calendar Year One Time Fixed Price Future	HHC	4,000 20,000	24,000 120,000	48,000 240,000	HHC H		25
18.A.014	Henry Basis Future	HEN	8,000 20,000	24,000 120,000	48,000 240,000	HEN H		25
18.A.063	Henry Index Future	HIS	8,000 20,000	24,000 120,000	48,000 240,000	HHD H	HEN	25
18.E.005	Option on Henry Swing Future	HHD	8,000 20,000	24,000 120,000	48,000 240,000	HHD H		25
18.A.107	Henry Swing Future	HHD	8,000 20,000	24,000 120,000	48,000 240,000	HHD H		25
18.E.004	Option on Henry Penultimate Fixed Price Future	PHE	NA	4,000 ² /24,000 120,000	48,000 240,000	PHH		200
18.A.142	Henry Penultimate Fixed Price Future	PHH	NA	4,000 ² /24,000 120,000	48,000 240,000	PHH		200
18.E.008	Calendar Spread Option on Henry Penultimate 1-Month Calendar Spread Future	HHM	NA	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.E.009	Calendar Spread Option on Henry Penultimate 3-Month Calendar Spread Future	HMT	NA 20,000	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.E.010	Calendar Spread Option on Henry Penultimate 6-Month Calendar Spread Future	HMX	NA 20,000	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.A.145	Henry Penultimate 1-Month Calendar Spread Future	HHM	NA 20,000	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.A.146	Henry Penultimate 3-Month Calendar Spread Future	HMT	NA 20,000	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.A.147	Henry Penultimate 6-Month Calendar Spread Future	HMX	NA 20,000	4,000 ² /24,000 120,000	48,000 240,000	PHH H		25
18.A.001	AB NIT Basis Future	AEC	12,500	12,500	50,000	AEC		25
18.A.051	AB NIT Index Future	AIS	4,000/12,500	20,000/12,500	25,000/50,000	ASS	AEC	25
18.A.095	AB NIT Swing Future	ASS	4,000	20,000	25,000	ASS		25
18.A.136	AB NIT NGX Same Day 5a Fixed Price Future	NGA	12,500 1,000	12,000 2,500	50,000 5,000		AEC	25
18.A.002	Algonquin Citygates Basis Future	ALQ	7,500	10,000	19,000	ALQ		25
18.A.052	Algonquin Citygates Index Future	ALI	3,000/7,500	5,000/10,000	10,000/19,000	ALS	ALQ	25
18.A.096	Algonquin Citygates Swing Future	ALS	3,000	5,000	10,000	ALS		25
18.A.097	ANR SE (Louisiana) Swing Future	APS	1,000	2,500	5,000	APS		25
18.A.003	ANR SE (Louisiana) Basis Future	CGM	1,000	10,000	10,000	CGM		25
18.A.053	ANR SE (Louisiana) Index Future	API	1,000/1,000	2,500/10,000	5,000/10,000	APS	CGM	25

18.A.004	ANR SW (Oklahoma) Basis Future	ANO	1,000	10,000	10,000	ANO		25
18.A.054	ANR SW (Oklahoma) Index Future	AOI	1,000/1,000	10,000/10,000	10,000/10,000	AOS	ANO	25
18.A.098	ANR SW (Oklahoma) Swing Future	AOS	1,000	10,000	10,000	AOS		25
18.A.005	Centerpoint Basis Future	CTP	2,500	10,000	10,000	CTP		25
18.A.055	Centerpoint Index Future	CTI	2,000/2,500	10,000/10,000	10,000/10,000	CTS	CTP	25
18.A.099	Centerpoint Swing Future	CTS	2,000	10,000	10,000	CTS		25
18.A.006	CG Mainline Basis Future	CGB	3,500	5,000	10,000	CGB		25
18.A.007	CG Onshore Basis Future	CON	1,000	10,000	10,000	CON		25
18.A.056	CG-Mainline Index Future	CGI	1,000/3,500 1,000	5,000/5,000 10,000	6,000/10,000	CGR	CGB	25
18.A.100	CG-Mainline Swing Future	CGR	1,000	5,000	6,000	CGR		25
18.A.008	Chicago Basis Future	DGD	5,000	10,000	15,000	DGD		25
18.A.057	Chicago Index Future	CIS	3,500/5,000	10,000/10,000	10,000/15,000	CSS	DGD	25
18.A.101	Chicago Swing Future	CSS	3,500	10,000	10,000	CSS		25
18.A.009	CIG Rockies Basis Future	CRI	3,500	10,000	10,000	CRI		25
18.A.058	CIG Rockies Index Future	CRC	1,000/3,500	2,500/10,000	5,000/10,000	CRS	CRI CRC	25
18.A.102	CIG Rockies Swing Future	CRS	1,000	2,500	5,000	CRS		25
18.A.010	Dominion South Basis Future	DOM	9,500	10,000	40,000	DOM		25
18.A.059	Dominion South Index Future	DIS	3,500/9,500	10,000/10,000	10,000/40,000	DSS	DOM	25
18.A.103	Dominion South Swing Future	DSS	3,500	10,000	10,000	DSS		25
18.A.011	EP Permian Basis Future	PER	4,000	10,000	10,000	PER		25
18.A.060	EP Permian Index Future	PEI	3,000/4,000	10,000/10,000	10,000/10,000	PES	PER	25
18.A.104	EP Permian Swing Future	PES	3,000	10,000	10,000	PES		25
18.A.012	EP San Juan Basis Future	SNJ	4,000	10,000	10,000	SNJ		25
18.A.061	EP San Juan Index Future	SNI	2,000/4,000	10,000/10,000	10,000/10,000	SNS	SNJ	25
18.A.105	EP San Juan Swing Future	SNS	2,000	10,000	10,000	SNS		25
18.A.137	EP San Juan Fixed Price Future	OPU	4,000	10,000	10,000		SNJ	25
18.E.001	Option on EP San Juan Fixed Price Future	OPU	4,000	10,000	10,000		SNJ	25
18.A.013	Florida Gas Zone 3 Basis Future	FTZ	2,000	10,000	10,000	FTZ		25
18.A.062	Florida Gas Zone 3 Index Future	FTI	1,000/2,000	5,000/10,000	5,000/10,000	FTS	FTZ	25
18.A.106	Florida Gas Zone 3 Swing Future	FTS	1,000	5,000	5,000	FTS		25
18.A.015	HSC Basis Future	HXS	7,500	10,000	40,000	HXS		25
18.A.064	HSC Index Future	SHS	7,500/7,500	10,000/10,000	10,000/40,000	UCS	HXS	25
18.A.108	HSC Swing Future	UCS	7,500	10,000	10,000	UCS		25
18.A.109	Lebanon Swing Future	LBN	4,000	2,500	20,000	LBN		25
18.A.016	Malin Basis Future	MLN	6,000	10,000	13,000	MLN		25
18.A.065	Malin Index Future	MIS	2,000/6,000	5,000/10,000	10,000/13,000	MSS	MLN	25
18.A.110	Malin Swing Future	MSS	2,000	5,000	10,000	MSS		25
18.A.017	Michcon Basis Future	NMC	4,000	10,000	10,000	NMC		25
18.A.066	Michcon Index Future	NMI	3,000/4,000	5,000/10,000	10,000/10,000	NMS	NMC	25
18.A.111	Michcon Swing Future	NMS	3,000	5,000 1,000	10,000	NMS		25

18.A.018	NGPL Midcont Basis Future	MCO	2,000	10,000	10,000	MCO		25
18.A.067	NGPL Midcont Index Future	MCI	1,000/2,000	10,000/10,000	10,000/10,000	MTS	MCO	25
18.A.112	NGPL Midcont Swing Future	MTS	1,000	10,000	10,000	MTS		25
18.A.019	NGPL STX Basis Future	NSX	2,000	10,000	10,000	NSX		25
18.A.068	NGPL STX Index Future	NXI	1,000/2,000	2,500/10,000	5,000/10,000	NXS	NSX	25
18.A.113	NGPL STX Swing Future	NXS	1,000	2,500	5,000	NXS		25
18.A.020	NGPL TXOK Basis Future	NTO	4,500	10,000	10,000	NTO		25
18.A.069	NGPL TXOK Index Future	NTI	2,000/4,500	10,000/10,000	10,000/10,000	NTS	NTO	25
18.A.114	NGPL TXOK Swing Future	NTS	2,000	10,000	10,000	NTS		25
18.A.021	NNG Demarc Basis Future	DEM	2,000	10,000	10,000	DEM		25
18.A.070	NNG Demarc Index Future	DEI	1,000/2,000	10,000/10,000	10,000/10,000	DES	DEM	25
18.A.115	NNG Demarc Swing Future	DES	1,000	10,000	10,000	DES		25
18.A.022	NNG Ventura Basis Future	NVE	5,000	10,000	15,000	NVE		25
18.A.071	NNG Ventura Index Future	NNI	2,000/5,000	10,000/10,000	10,000/15,000	NNS	NVE	25
18.A.116	NNG Ventura Swing Future	NNS	2,000	10,000	10,000	NNS		25
18.A.023	NWP Rockies Basis Future	NWR	7,500	10,000	35,000	NWR		25
18.A.072	NWP Rockies Index Future	RSI	5,000/7,500	10,000/10,000	10,000/35,000	RSS	NWR	25
18.A.117	NWP Rockies Swing Future	RSS	5,000	10,000	10,000	RSS		25
18.A.024	NWP Sumas Basis Future	NSU	2,000	10,000	10,000	NSU		25
18.A.073	NWP Sumas Index Future	NIS	1,000/2,000	10,000 5,000/10,000	10,000/10,000	NSS	NSU	25
18.A.118	NWP Sumas Swing Future	NSS	1,000	10,000	10,000	NSS		25
18.A.074	ONEOK Gas Transportation Index Future	ONI	1,000/1,000	2,500/2,500	5,000/5,000	ONS	ONE	25
18.A.119	ONEOK Gas Swing Future	ONS	1,000	2,500	5,000	ONS ONI		25
18.A.025	ONEOK Gas Transportation Basis Future	ONE	1,000	2,500	5,000	ONE		25
18.A.026	Panhandle Basis Future	PAN	8,000	10,000	30,000	PAN		25
18.A.075	Panhandle Index Future	PIS	3,000/8,000	10,000/10,000	10,000/30,000	PSS	PAN	25
18.A.120	Panhandle Swing Future	PSS	3,000	10,000	10,000	PSS		25
18.A.143	Panhandle Fixed Price Future	OPP	8,000	10,000	30,000		PAN	25
18.E.006	Option on Panhandle Fixed Price Future	OPP	8,000	10,000	30,000		PAN	25
18.A.027	PG&E Citygate Basis Future	PGE	5,000	10,000	20,000	PGE		25
18.A.076	PG&E Citygate Index Future	EIS	3,000/5,000	10,000/10,000	10,000/20,000	PIG	PGE	25
18.A.121	PG&E Citygate Swing Future	PIG	3,000	10,000	10,000	PIG		25
18.A.028	Socal Border Basis Future	SCL	12,500	12,500	50,000	SCL		25
18.A.077	Socal Border Index Future	SIS	6,000/12,500	10,000/12,500	10,000/50,000	SSS	SCL	25
18.A.122	Socal Border Swing Future	SSS	6,000	10,000	10,000	SSS		25
18.A.144	Socal Fixed Price Future	OPS	12,500	12,500	50,000		SCL	25
18.E.007	Option on Socal Fixed Price Future	OPS	12,500	12,500	50,000		SCL	25
18.A.029	Socal Citygate Basis Future	SCB	2,000	5,000	10,000	SCB		25
18.A.078	Socal Citygate Index Future	SCI	1,000/2,000	2,500/5,000	5,000/10,000	SCS	SCB	25
18.A.123	Socal Citygate Swing Future	SCS	1,000	2,500	5,000	SCS		25

18.A.030	Sonat Basis Future	SON	3,000	10,000	15,000	SON		25
18.A.079	Sonat Index Future	SOI	2,000/3,000	10,000/10,000	10,000/15,000	SOS	SON	25
18.A.124	Sonat Swing Future	SOS	2,000	10,000	10,000	SOS		25
18.A.031	Southern Star TX OK KS Basis Future	OUB	2,000	2,500	10,000	OUB		25
18.A.080	Southern Star TX OK KS Index Future	OUI	1,000/2,000	2,500/2,500	5,000/10,000	OUS	OUB	25
18.A.125	Southern Star TX OK KS Swing Future	OUS	1,000	2,500 5,000	5,000	OUS		25
18.A.032	TCO Basis Future	TCO	4,000	10,000	15,000	TCO		25
18.A.081	TCO Index Future	TIS	2,000/4,000	10,000/10,000	10,000/15,000	CGS	TCO	25
18.A.126	TCO Swing Future	CGS	2,000	10,000	10,000	CGS		25
18.A.033	Tennessee 500L Basis Future	TFL	2,000	10,000	10,000	TFL		25
18.A.082	Tennessee 500L Index Future	TFI	2,000	10,000	10,000	TSB	TFL	25
18.A.034	Tennessee 800L Basis Future	TSB	1,000	2,000	10,000	TSB		25
18.A.035	Tennessee Zone 0 Basis Future	TZZ	2,000	10,000	10,000	TZZ		25
18.A.083	Tennessee Zone 0 Index Future	TZI	1,000/2,000	2,500/10,000	5,000/10,000	TZR	TZZ	25
18.A.127	Tennessee-Zone 0 Swing Future	TZR	1,000	2,500	5,000	TZR		25
18.A.036	TETCO ELA Basis Future	TEB	1,000	10,000	10,000	TEB		25
18.A.084	TETCO ELA Index Future	TEI	1,000	10,000	10,000		TEB	25
18.A.037	TETCO M3 Basis Future	TMT	7,000	10,000	27,000	TMT		25
18.A.085	TETCO M3 Index Future	MTI	3,500/7,000	10,000/10,000	10,000/27,000	TSS	TMT	25
18.A.128	TETCO M3 Swing Future	TSS	3,500	10,000	10,000	TSS		25
18.A.038	TETCO STX Basis Future	SXT	1,000	10,000	10,000	SXT		25
18.A.086	TETCO STX Index Future	SXI	1,000/1,000	2,500/10,000	5,000/10,000	SXC	SXT	25
18.A.129	TETCO STX Swing Future	SXC	1,000	2,500	5,000	SXC		25
18.A.039	TETCO WLA Basis Future	TWB	1,000	2,500	5,000	TWB		25
18.A.087	TETCO WLA Index Future	TWI	1,000	2,500	5,000		TWB	25
18.A.040	TGT Zone 1 Basis Future	TGB	1,000	5,000	7,000	TGB		25
18.A.088	TGT Zone 1 Index Future	TGI	1,000/1,000	2,500/5,000	5,000/7,000	TGS	TGB	25
18.A.130	TGT Zone 1 Swing Future	TGS	1,000	2,500	5,000	TGS		25
18.A.041	TGT Zone SL (FT) Basis Future	ZSL	1,000	10,000	10,000	ZSL		25
18.A.042	Transco Station 30 (Zone 1) Basis Future	TTB	1,000	5,000	5,000	TTB		25
18.A.043	Transco Station 45 (Zone 2) Basis Future	TNB	1,000	5,000	7,000	TNB		25
18.A.089	Transco Station 45 (Zone 2) Index Future	TNI	1,000	5,000	7,000		TNB	25
18.A.044	Transco Station 65 (Zone 3) Basis Future	STA	2,000	10,000	10,000	STA		25
18.A.090	Transco Station 65 (Zone 3) Index Future	SIA	1,000/2,000	5,000/10,000	5,000/10,000	SSA	STA	25
18.A.131	Transco Station 65 (Zone 3) Swing Future	SSA	1,000	5,000	5,000	SSA		25
18.A.045	Transco Station 85 (Zone 4) Basis Future	TRZ	2,500	10,000	10,000	TRZ		25
18.A.091	Transco Station 85 (Zone 4) Index Future	TRI	2,000/2,500	5,000/10,000	10,000/10,000	TRW	TRZ	25
18.A.132	Transco Station 85 (Zone 4) Swing Future	TRW	2,000	5,000	10,000	TRW		25
18.A.046	Transco Zone 6 (non NY) Basis Future	TPB	5,000 3,000	10,000	10,000	TPB		25
18.A.092	Transco Zone 6 (non NY) Index Future	TPI	1,000/ 5,000 3,000	5,000/10,000	10,000/10,000	TPS	TPB	25

18.A.133	Transco Zone 6 (non NY) Swing Future	TPS	1,000	5,000	10,000	TPS		25
18.A.047	Transco Zone 6 (NY) Basis Future	TZS	4,000	10,000	12,000	TZS		25
18.A.093	Transco Zone 6 (NY) Index Future	NSI	3,500/4,000	10,000/10,000	10,000/12,000	ZSS	TZS	25
18.A.134	Transco Zone 6 (NY) Swing Future	ZSS	3,500	10,000	10,000	ZSS		25
18.A.048	Trunkline LA Basis Future	TRL	1,000	5,000	5,000	TRL		25
18.A.049	Union Dawn Basis Future	DWN	2,000	10,000	10,000	DWN		25
18.A.050	Waha Basis Future	WAH	5,000	10,000	30,000	WAH		25
18.A.094	Waha Index Future	WAI	5,000/5,000	10,000/10,000	10,000/30,000	WAS	WAH	25
18.A.135	Waha Swing Future	WAS	5,000	10,000	10,000	WAS		25
North American Financial Power								
18.B.121	CAISO Palo Verde Day-Ahead Peak Daily Fixed Price Future	CPC	750	2,000	5,000	CPC		25
18.B.001	CAISO NP-15 Day-Ahead Peak Fixed Price Future	NPM	1,000	5,000	7,000	NPM		25
18.B.119	CAISO NP-15 Day-Ahead Peak Daily Fixed Price Future	DPN	1,000	5,000	7,000	NPM		25
18.B.159	CAISO NP-15 Real-Time Off-Peak Daily Fixed Price Future	NRO	7,500	2,000	14,000	NRO		25
18.B.120	CAISO NP-15 Real-Time Peak Daily Fixed Price Future	NRP	750	2,000	5,000	NRP		25
18.B.063	CAISO SP-15 Day-Ahead Off-Peak Fixed Price Future	OFFP	29,000	50,000	80,000	OFFP		25
18.B.160	CAISO SP-15 Day-Ahead Off-Peak Daily Fixed Price Future	SQP	29,000	50,000	80,000	OFFP		25
18.B.062	CAISO NP-15 Day-Ahead Off-Peak Fixed Price Future	ONP	12,000	40,000	60,000	ONP		25
18.B.158	CAISO NP-15 Day-Ahead Off-Peak Daily Fixed Price Future	UNP	12,000	40,000	60,000	ONP		25
18.B.003	CAISO SP-15 Day-Ahead Peak Mini Fixed Price Future	SPY	75,000	150,000	375,000	SPM		25
18.E.018	Option on CAISO SP-15 Day-Ahead Peak Mini Fixed Price Future	SPY	75,000	150,000	375,000	SPM		25
18.E.017	Option on CAISO SP-15 Day-Ahead Peak Fixed Price Future	SPM	3,000	6,000	15,000	SPM		25
18.B.122	CAISO SP-15 Day-Ahead Peak Daily Fixed Price Future	SDP	3,000	6,000	15,000	SPM		25
18.E.028	Option on CAISO SP-15 Day-Ahead Peak Daily Fixed Price Future	SDP	3,000	6,000	15,000	SPM		25
18.B.002	CAISO SP-15 Day-Ahead Peak Fixed Price Future	SPM	3,000	6,000	15,000	SPM		25
18.B.161	CAISO SP-15 Real-Time Off-Peak Daily Fixed Price Future	SRO	750	2,400	5,000	SRO		25
18.B.123	CAISO SP-15 Real-Time Peak Daily Fixed Price Future	SRP	750	2,000	5,000	SRP		25
18.B.006	ERCOT Houston Load Zone Real-Time Peak Fixed Price Future	EDH	12,500	62,500	87,500	EDH		25
18.B.010	ERCOT North Load Zone Real-Time Peak Fixed Price Future	EDN	15,000	75,000	105,000	EDN		25

18.B.013	ERCOT South Load Zone Real-Time Peak Fixed Price Future	EDS	5,000	25,000	35,000	EDS		25
18.B.016	ERCOT West Load Zone Real-Time Peak Fixed Price Future	EDW	6,250	30,000	43,750	EDW		25
18.B.004	ERCOT Houston 345KV Real-Time Peak Fixed Price Future	ERH	750	1,500	5,000	ERH		25
18.B.125	ERCOT Houston 345KV Real-Time Peak Daily Fixed Price Future	EHD	750	1,500	5,000	ERH		25
18.B.128	ERCOT North 345 KV Hub Real-Time Peak Daily Look Back Fixed Price Future	ENO	1,000	2,000	5,000	ERN		25
18.E.029	Option on ERCOT North 345 KV Hub Real-Time Peak Daily Look Back Fixed Price Future	ENO	1,000	2,000	5,000	ERN		25
18.E.019	Option on ERCOT North 345KV Real-Time Peak Fixed Price Future	ERN	1,000	2,000	5,000	ERN		25
18.B.008	ERCOT North 345KV Real-Time Peak Fixed Price Future	ERN	1,000	2,000	5,000	ERN		25
18.B.129	ERCOT North 345KV Real-Time Peak Daily Fixed Price Future	END	1,000	2,000	5,000	ERN		25
18.B.011	ERCOT South 345KV Real-Time Peak Fixed Price Future	ERS	750	2,000	5,000	ERS		25
18.B.132	ERCOT South 345KV Real-Time Peak Daily Fixed Price Future	ESD	750	2,000	5,000	ERS		25
18.B.135	ERCOT West 345KV Real-Time Peak Daily Fixed Price Fixed Price Future	EWD	280	2,000	5,000	ERW		25
18.B.014	ERCOT West 345KV Real-Time Peak Fixed Price Future	ERW	280	2,000	5,000	ERW		25
18.B.007	ERCOT North 345KV Day-Ahead Peak Fixed Price Future	EVN	750	3,750	5,250	EVN		25
18.B.127	ERCOT North 345 KV Hub Day-Ahead Peak Daily Fixed Price Future	NDA	750	3,750	5,250	EVN		25
18.B.124	ERCOT Houston 345 KV Hub Day-Ahead Peak Daily Fixed Price Future	HEA	750	2,500	5,000	HEA		25
18.B.065	ERCOT Houston 345KV Real-Time Off-Peak Fixed Price Fixed Price Future	HEB	40,000	200,000	300,000	HEB		25
18.B.162	ERCOT Houston 345 KV Hub Day-Ahead Off-Peak Daily Fixed Price Future	HEC	7,500	10,000	14,000	HEC		25
18.B.126	ERCOT Houston Load Zone Day-Ahead Peak Daily Fixed Price Future	HZA	12,500	62,500	87,500	HZB		25
18.B.005	ERCOT Houston Load Zone Day-Ahead Peak Fixed Price Future	HZB	12,500	62,500	87,500	HZB		25
18.B.164	ERCOT Houston Load Zone Day-Ahead Off-Peak Daily Fixed Price Future	HZC	40,000	200,000	280,000	HZD		25
18.B.066	ERCOT Houston Load Zone Day-Ahead Off-Peak Fixed Price Future	HZD	40,000	200,000	280,000	HZD		25
18.B.166	ERCOT North 345KV Real-Time Off-Peak Daily Fixed Price Future	NED	1,700	2,000	9,000	NEB		25
18.B.068	ERCOT North 345KV Real-Time Off-Peak Fixed Price Fixed Price Future	NEB	17,000	20,000	90,000	NEB		25
18.B.064	ERCOT Houston 345KV Day-Ahead Off-Peak Fixed Price Fixed Price Future	NEV	2,500	12,500	17,500	NEV		25

18.B.165	ERCOT North 345 KV Hub Day-Ahead Off-Peak Daily Fixed Price Future	NDC	2,500	12,500	17,500	NEV		25
18.B.130	ERCOT North Load Zone Day-Ahead Peak Daily Fixed Price Future	NZA	15,000	75,000	105,000	NZB		25
18.B.009	ERCOT North Load Zone Day-Ahead Peak Fixed Price Future	NZB	15,000	75,000	105,000	NZB		25
18.B.167	ERCOT North Load Zone Day-Ahead Off-Peak Daily Fixed Price Future	NZC	50,000	250,000	350,000	NZD		25
18.B.069	ERCOT North Load Zone Day-Ahead Off-Peak Fixed Price Future	NZD	50,000	250,000	350,000	NZD		25
18.B.067	ERCOT Houston Load Zone Real-Time Off-Peak Fixed Price Future	OEH	40,000	200,000	280,000	OEH		25
18.B.163	ERCOT Houston 345KV Real-Time Off-Peak Daily Fixed Price Future	HED	4,000	20,000	28,000	HEB-OEH		25
18.B.070	ERCOT North Load Zone Real-Time Off-Peak Fixed Price Future	OEN	50,000	250,000	350,000	OEN		25
18.B.073	ERCOT South Load Zone Real-Time Off-Peak Fixed Price Future	OES	15,000	75,000	105,000	OES		25
18.B.076	ERCOT West Load Zone Real-Time Off-Peak Fixed Price Future	OEW	20,000	100,000	140,000	OEW		25
18.B.131	ERCOT South 345 KV Hub Day-Ahead Peak Daily Fixed Price Future	SEA	750	2,000	5,000	SEA		25
18.B.169	ERCOT South 345KV Real-Time Off-Peak Daily Fixed Price Future	SED	1,500	7,500	10,000	SEB		25
18.B.071	ERCOT South 345KV Real-Time Off-Peak Fixed Price Future	SEB	15,000	75,000	100,000	SEB		25
18.B.168	ERCOT South 345 KV Hub Day-Ahead Off-Peak Daily Fixed Price Future	SEC	7,500	3,750	14,000	SEC		25
18.B.133	ERCOT South Load Zone Day-Ahead Peak Daily Fixed Price Future	SZA	5,000	25,000	35,000	SZB		25
18.B.012	ERCOT South Load Zone Day-Ahead Peak Fixed Price Future	SZB	5,000	25,000	35,000	SZB		25
18.B.170	ERCOT South Load Zone Day-Ahead Off-Peak Daily Fixed Price Future	SZC	15,000	75,000	105,000	SZD		25
18.B.072	ERCOT South Load Zone Day-Ahead Off-Peak Fixed Price Future	SZD	15,000	75,000	105,000	SZD		25
18.B.134	ERCOT West 345 KV Hub Day-Ahead Peak Daily Fixed Price Future	WEA	750	2,000	5,000	WEA		25
18.B.172	ERCOT West 345KV Real-Time Off-Peak Daily Fixed Price Future	WED	2,000	10,000	15,000	WEB		25
18.B.074	ERCOT West 345KV Real-Time Off-Peak Fixed Price Future	WEB	20,000	100,000	150,000	WEB		25
18.B.171	ERCOT West 345 KV Hub Day-Ahead Off-Peak Daily Fixed Price Future	WEC	7,500	5,000	14,000	WEC		25
18.B.136	ERCOT West Load Zone Day-Ahead Peak Daily Fixed Price Future	WZA	6,250	30,000	43,750	WZB		25
18.B.015	ERCOT West Load Zone Day-Ahead Peak Fixed Price Future	WZB	6,250	30,000	43,750	WZB		25
18.B.173	ERCOT West Load Zone Day-Ahead Off-Peak Daily Fixed Price Future	WZC	20,000	100,000	140,000	WZD		25

18.B.075	ERCOT West Load Zone Day-Ahead Off-Peak Fixed Price Future	WZD	20,000	100,000	140,000	WZD	25
18.B.077	ISO New England Connecticut Day-Ahead Off-Peak Fixed Price Future	ICO	40,000	200,000	250,000	ICO	25
18.B.017	ISO New England Connecticut Day-Ahead Peak Fixed Price Future	ICP	10,000	50,000	70,000	ICP	25
18.B.018	ISO New England Maine Day-Ahead Peak Fixed Price Future	IEB	5,000	25,000	35,000	IEB	25
18.B.078	ISO New England Maine Day-Ahead Off-Peak Fixed Price Future	IED	15,000	75,000	100,000	IED	25
18.B.023	ISO New England New Hampshire Day-Ahead Peak Fixed Price Future	IHB	5,000	25,000	35,000	IHB	25
18.B.083	ISO New England New Hampshire Day-Ahead Off-Peak Fixed Price Future	IHD	15,000	75,000	100,000	IHD	25
18.B.024	ISO New England SE Massachusetts Day-Ahead Peak Fixed Price Future	IMB	5,000	25,000	35,000	IMB	25
18.B.084	ISO New England SE Massachusetts Day-Ahead Off-Peak Fixed Price Future	IMD	20,000	100,000	125,000	IMD	25
18.B.022	ISO New England NE Massachusetts Day-Ahead Peak Fixed Price Future	INB	10,000	50,000	70,000	INB	25
18.B.082	ISO New England NE Massachusetts Day-Ahead Off-Peak Fixed Price Future	IND	40,000	200,000	250,000	IND	25
18.B.025	ISO New England West Central Massachusetts Day-Ahead Peak Fixed Price Future	IWB	10,000	50,000	70,000	IWB	25
18.B.085	ISO New England West Central Massachusetts Day-Ahead Off-Peak Fixed Price Future	IWD	20,000	100,000	125,000	IWD	25
18.E.036	Calendar One Time Option on ISO New England Massachusetts Hub Day-Ahead Peak Calendar Year One Time Fixed Price Future	NEX	800	2,000	10,000	NEP	25
18.B.019	ISO New England Massachusetts Hub Day-Ahead Peak Calendar Year One Time Fixed Price Future	NEX	800	2,000	10,000	NEP	25
18.B.021	ISO New England Massachusetts Hub Day-Ahead Peak Mini Fixed Price Future	NEM	40,000	100,000	500,000	NEP	25
18.E.030	Option on ISO New England Massachusetts Hub Day-Ahead Peak Daily Fixed Price Future	EDP	800	2,000	10,000	NEP	25
18.B.137	ISO New England Massachusetts Hub Day-Ahead Peak Daily Fixed Price Future	EDP	800	2,000	10,000	NEP	25
18.E.020	Option on ISO New England Massachusetts Hub Day-Ahead Peak Fixed Price Future	NEP	800	2,000	10,000	NEP	25
18.B.020	ISO New England Massachusetts Hub Day-Ahead Peak Fixed Price Future	NEP	800	2,000	10,000	NEP	25
18.B.081	ISO New England Massachusetts Hub Day-Ahead Off-Peak Mini Fixed Price Future	NOM	140,000	300,000	800,000	NOP	25
18.E.035	Calendar One Time Option on ISO New England Massachusetts Hub Day-Ahead Off-Peak Calendar Year One Time Fixed Price Future	NOC	14,000	30,000	80,000	NOP	25

18.B.079	ISO New England Massachusetts Hub Day-Ahead Off-Peak Calendar Year One Time Fixed Price Future	NOC	14,000	30,000	80,000	NOP	25
18.B.080	ISO New England Massachusetts Hub Day-Ahead Off-Peak Fixed Price Future	NOP	14,000	30,000	80,000	NOP	25
18.B.174	ISO New England Massachusetts Hub Day-Ahead Off-Peak Daily Fixed Price Future	POP	14,000	30,000	80,000	NOP	25
18.B.138	Mid-Columbia Day-Ahead Peak Daily Fixed Price Future	MPD	2,000	13,000	13,000	MDC	25
18.E.031	Option on Mid-Columbia Day-Ahead Peak Daily Fixed Price Future	MPD	2,000	13,000	13,000	MDC	25
18.B.026	Mid-Columbia Day-Ahead Peak Fixed Price Future	MDC	2,000	13,000	13,000	MDC	25
18.E.021	Option on Mid-Columbia Day-Ahead Peak Fixed Price Future	MDC	2,000	13,000	13,000	MDC	25
18.B.027	Mid-Columbia Day-Ahead Peak Mini Fixed Price Future	MDF	50,000	325,000	325,000	MDC	25
18.E.022	Option on Mid-Columbia Day-Ahead Peak Mini Fixed Price Future	MDF	50,000	325,000	325,000	MDC	25
18.B.086	Mid-Columbia Day-Ahead Off-Peak Fixed Price Future	OMC	27,000	130,000	130,000	OMC	25
18.B.175	Mid-Columbia Day-Ahead Off-Peak Daily Fixed Price Future	MXO	27,000	130,000	130,000	OMC	25
18.B.141	MISO Indiana Hub Real-Time Peak Daily Look Back Fixed Price Future	IDO	750	2,000	10,000	CIN	25
18.E.032	Option on MISO Indiana Hub Real-Time Peak Daily Look Back Fixed Price Future	IDO	750	2,000	10,000	CIN	25
18.B.031	MISO Indiana Hub Real-Time Peak Mini Fixed Price Future	MCG	37,500	100,000	500,000	CIN	25
18.E.023	Option on MISO Indiana Hub Real-Time Peak Mini Fixed Price Future	MCG	37,500	100,000	500,000	CIN	25
18.B.030	MISO Indiana Hub Real-Time Peak Fixed Price Future	CIN	750	2,000	10,000	CIN	25
18.E.024	Option on MISO Indiana Hub Real-Time Peak Fixed Price Future	CIN	750	2,000	10,000	CIN	25
18.B.140	MISO Indiana Hub Real-Time Peak Daily Fixed Price Future	IDP	750	2,000	10,000	CIN	25
18.B.089	MISO Indiana Hub Real-Time Off-Peak Fixed Price Future	CPO	7,000	20,000	30,000	CPO	25
18.B.177	MISO Indiana Hub Real-Time Off-Peak Daily Fixed Price Future	IOP	7,000	20,000	30,000	CPO	25
18.B.139	MISO Indiana Hub Day-Ahead Peak Daily Fixed Price Future	MDA	400	1,500	2,500	MCC	25
18.B.029	MISO Indiana Hub Day-Ahead Peak Fixed Price Future	MCC	20,000	75,000	125,000	MCC	25
18.B.176	MISO Indiana Hub Day-Ahead Off-Peak Daily Fixed Price Future	MOD	6,000	10,000	42,000	MCD	25
18.B.088	MISO Indiana Hub Day-Ahead Off-Peak Fixed Price Future	MCD	60,000	100,000	420,000	MCD	25
18.B.028	MISO Illinois Hub Day-Ahead Peak Fixed	MLB	3,750	20,000	25,000	MLB	25

	Price Future							
18.B.087	MISO Illinois Hub Day-Ahead Off-Peak Fixed Price Future	MLD	10,000	50,000	70,000	MLD		25
18.B.090	NYISO Zone A Day-Ahead Off-Peak Fixed Price Future	AOP	8,000	14,700	30,000	AOP		25
18.B.178	NYISO Zone A Day-Ahead Off-Peak Daily Fixed Price Future	APO	8,000	14,700	30,000	AOP		25
18.B.032	NYISO Zone A Day-Ahead Peak Fixed Price Future	NAY	1,500	2,000	5,000	NAY		25
18.B.142	NYISO Zone A Day-Ahead Peak Daily Fixed Price Future	ADP	1,500	2,000	5,000	NAY		25
18.B.093	NYISO Zone G Day-Ahead Off-Peak Fixed Price Future	NGO	4,000	10,000	30,000	NGO		25
18.B.179	NYISO Zone G Day-Ahead Off-Peak Daily Fixed Price Future	NOD	4,000	10,000	30,000	NGO		25
18.B.035	NYISO Zone G Day-Ahead Peak Fixed Price Future	NGY	200	2,000	5,000	NGY		25
18.B.143	NYISO Zone G Day-Ahead Peak Daily Fixed Price Future	GDP	200	2,000	5,000	NGY		25
18.B.094	NYISO Zone J Day-Ahead Off-Peak Fixed Price Future	NJO	4,000	20,000	29,400	NJO		25
18.B.180	NYISO Zone J Day-Ahead Off-Peak Daily Fixed Price Future	NOJ	4,000	20,000	29,400	NJO		25
18.B.036	NYISO Zone J Day-Ahead Peak Fixed Price Future	NJY	750	2,000	5,000	NJY		25
18.B.144	NYISO Zone J Day-Ahead Peak Daily Fixed Price Future	JDP	750	2,000	5,000	NJY		25
18.B.033	NYISO Zone C Day-Ahead Peak Fixed Price Future	ZCB	5,000	25,000	35,000	ZCB		25
18.B.091	NYISO Zone C Day-Ahead Off-Peak Fixed Price Future	ZCD	15,000	75,000	100,000	ZCD		25
18.B.034	NYISO Zone F Day-Ahead Peak Fixed Price Future	ZFB	10,000	50,000	70,000	ZFB		25
18.B.092	NYISO Zone F Day-Ahead Off-Peak Fixed Price Future	ZFD	40,000	200,000	250,000	ZFD		25
18.B.095	Palo Verde Day-Ahead Off-Peak Fixed Price Future	OVP	12,000	50,000	80,000	OVP		25
18.B.181	Palo Verde Day-Ahead Off-Peak Daily Future	QVP	12,000	50,000	80,000	OVP		25
18.B.037	Palo Verde Day-Ahead Peak Fixed Price Future	PVM	1,000	2,000	10,000	PVM		25
18.B.145	Palo Verde Day-Ahead Peak Daily Fixed Price Future	VDP	1,000	2,000	10,000	PVM		25
18.B.146	PJM AEP Dayton Hub Day-Ahead Peak Daily Fixed Price Future	ADA	25,000	37,500	70,000	ADB		25
18.B.039	PJM AEP Dayton Hub Day-Ahead Peak Fixed Price Future	ADB	25,000	37,500	70,000	ADB		25
18.B.097	PJM AEP Dayton Hub Day-Ahead Off-Peak Fixed Price Future	ADD	60,000	125,000	175,000	ADD		25
18.B.182	PJM AEP Dayton Hub Day-Ahead Off-Peak Daily Fixed Price Future	ADC	60,000	125,000	175,000	ADD		25

18.B.099	PJM AEP Dayton Hub Real-Time Off-Peak Fixed Price Future	AOD	12,000	25,000	60,000	AOD	25
18.B.183	PJM AEP Dayton Hub Real-Time Off-Peak Daily Fixed Price Future	ADO	12,000	25,000	60,000	AOD	25
18.B.098	PJM AEP Dayton Hub Real-Time Off-Peak Calendar Year One Time Fixed Price Future	ARZ	12,000	25,000	60,000	AOD	25
18.E.051	Calendar One Time Option on PJM AEP Dayton Hub Real-Time Off-Peak Calendar Year One Time Fixed Price Future	ARZ	12,000	25,000	60,000	AOD	25
18.E.050	Option on PJM AEP Dayton Hub Real-Time Off-Peak Fixed Price Future	AOD	12,000	25,000	60,000	AOD	25
18.B.043	PJM BGE Zone Day-Ahead Peak Fixed Price Future	BGY	10,000	50,000	70,000	BGY	25
18.B.101	PJM BGE Zone Day-Ahead Off-Peak Fixed Price Future	BGZ	40,000	200,000	250,000	BGZ	25
18.B.102	PJM ComEd Zone Day-Ahead Off-Peak Fixed Price Future	CEO	40,000	200,000	250,000	CEO	25
18.B.044	PJM ComEd Zone Day-Ahead Peak Fixed Price Future	CEP	10,000	50,000	70,000	CEP	25
18.B.150	PJM JCPL Zone Day-Ahead Peak Daily Fixed Price Future	JCA	10,000	35,000	45,000	JCB	25
18.B.048	PJM JCPL Zone Day-Ahead Peak Fixed Price Future	JCB	10,000	35,000	45,000	JCB	25
18.B.185	PJM JCPL Zone Day-Ahead Off-Peak Daily Fixed Price Future	JCC	40,000	80,000	100,000	JCD	25
18.B.106	PJM JCPL Zone Day-Ahead Off-Peak Fixed Price Future	JCD	40,000	80,000	100,000	JCD	25
18.B.147	PJM AEP Dayton Hub Real-Time Peak Daily Fixed Price Future	DDP	1,000	2,000	5,000	MSO	25
18.B.041	PJM AEP Dayton Hub Real-Time Peak Fixed Price Future	MSO	1,000	2,000	5,000	MSO	25
18.B.040	PJM AEP Dayton Hub Real-Time Peak Calendar Year One Time Fixed Price Future	ARY	1,000	2,000	5,000	MSO	25
18.E.052	Calendar One Time Option on PJM AEP Dayton Hub Real-Time Peak Calendar Year One Time Fixed Price Future	ARY	1,000	2,000	5,000	MSO	25
18.E.049	Option on PJM AEP Dayton Hub Real-Time Peak Fixed Price Future	MSO	1,000	2,000	5,000	MSO	25
18.E.033	Option on PJM AEP Dayton Hub Real-Time Peak Daily Look Back Fixed Price Future	DDO	1,000	2,000	5,000	MSO	25
18.B.148	PJM AEP Dayton Hub Real-Time Peak Daily Look Back Fixed Price Future	DDO	1,000	2,000	5,000	MSO	25
18.B.151	PJM NI Hub Day-Ahead Peak Daily Fixed Price Future	NIA	25,000	125,000	187,500	NIB	25
18.B.050	PJM NI Hub Day-Ahead Peak Fixed Price Future	NIB	25,000	125,000	187,500	NIB	25
18.B.186	PJM NI Hub Day-Ahead Off-Peak Daily Fixed Price Future	NIC	100,000	500,000	625,000	NID	25
18.B.108	PJM NI Hub Day-Ahead Off-Peak Fixed Price Future	NID	100,000	500,000	625,000	NID	25

18.B.187	PJM NI Hub Real-Time Off-Peak Daily Fixed Price Future	NDO	12,000	49,000	78,400	NIO		25
18.B.109	PJM NI Hub Real-Time Off-Peak Fixed Price Future	NIO	12,000	49,000	78,400	NIO		25
18.E.037	Calendar One Time Option on PJM Western Hub Real-Time Off-Peak Calendar Year One Time Fixed Price Future	PWC	30,000	57,000	150,000	OPJ		25
18.B.116	PJM Western Hub Real-Time Off-Peak Calendar Year One Time Fixed Price Future	PWC	30,000	57,000	150,000	OPJ		25
18.B.118	PJM Western Hub Real-Time Off-Peak Mini Fixed Price Future	OMI	300,000	570,000	1,500,000	OPJ		25
18.E.027	Option on PJM Western Hub Real-Time Off-Peak Fixed Price Future	OPJ	30,000	57,000	150,000	OPJ		25
18.B.191	PJM Western Hub Real-Time Off-Peak Daily Fixed Price Future	ODP	30,000	57,000	150,000	OPJ		25
18.B.117	PJM Western Hub Real-Time Off-Peak Fixed Price Future	OPJ	30,000	57,000	150,000	OPJ		25
18.B.110	PJM PECO Zone Day-Ahead Off-Peak Fixed Price Future	PCO	40,000	80,000	100,000	PCO		25
18.B.052	PJM PECO Zone Day-Ahead Peak Fixed Price Future	PCP	10,000	35,000	45,000	PCP		25
18.B.149	PJM Eastern Hub Day-Ahead Peak Daily Fixed Price Future	PEA	10,000	35,000	45,000	PEB		25
18.B.047	PJM Eastern Hub Day-Ahead Peak Fixed Price Future	PEB	10,000	35,000	45,000	PEB		25
18.B.184	PJM Eastern Hub Day-Ahead Off-Peak Daily Fixed Price Future	PEC	40,000	80,000	100,000	PED		25
18.B.105	PJM Eastern Hub Day-Ahead Off-Peak Fixed Price Future	PED	40,000	80,000	100,000	PED		25
18.B.155	PJM Western Hub Day-Ahead Peak Daily Fixed Price Future	PDA	740	1,000	2,600	PJC		25
18.B.057	PJM Western Hub Day-Ahead Peak Fixed Price Future	PJC	37,000	50,000	130,000	PJC		25
18.B.190	PJM Western Hub Day-Ahead Off-Peak Daily Fixed Price Future	PDO	10,400	12,000	38,000	PJD		25
18.B.115	PJM Western Hub Day-Ahead Off-Peak Fixed Price Future	PJD	104,000	120,000	380,000	PJD		25
18.B.058	PJM Western Hub Real-Time Peak Calendar Year One Time Fixed Price Future	PMX	3,000	5,000	15,000	PJM		25
18.E.038	Calendar One Time Option on PJM Western Hub Real-Time Peak Calendar Year One Time Fixed Price Future	PMX	3,000	5,000	15,000	PJM		25
18.B.061	PJM Western Hub Real-Time Peak Planning Year One Time Fixed Price Future	PWP	3,000	5,000	15,000	PJM		25
18.E.039	Planning Year One Time Option on PJM Western Hub Real-Time Peak Planning Year One Time Fixed Price Future	PWP	3,000	5,000	15,000	PJM		25
18.E.034	Option on PJM Western Hub Real-Time Peak Daily Look Back Fixed Price Future	PDQ	3,000	5,000	15,000	PJM		25
18.B.060	PJM Western Hub Real-Time Peak Mini Fixed Price Future	PMI	150,000	250,000	750,000	PJM		25

18.E.026	Option on PJM Western Hub Real-Time Peak Mini Fixed Price Future	PMI	150,000	250,000	750,000	PJM		25
18.B.059	PJM Western Hub Real-Time Peak Fixed Price Future	PJM	3,000	5,000	15,000	PJM		25
18.B.156	PJM Western Hub Real-Time Peak Daily Fixed Price Future	PDP	3,000	5,000	15,000	PJM		25
18.B.157	PJM Western Hub Real-Time Peak Daily Look Back Fixed Price Future	PDQ	3,000	5,000	15,000	PJM		25
18.E.025	Option on PJM Western Hub Real-Time Peak Fixed Price Future	PJM	3,000	5,000	15,000	PJM		25
18.B.049	PJM METED Zone Day-Ahead Peak Fixed Price Future	PMB	10,000	35,000	45,000	PMB		25
18.B.107	PJM METED Zone Day-Ahead Off-Peak Fixed Price Future	PMD	40,000	80,000	200,000	PMD		25
18.B.051	PJM NI Hub Real-Time Peak Fixed Price Future	PNL	800	4,200	5,250	PNL		25
18.B.152	PJM NI Hub Real-Time Peak Daily Fixed Price Future	NDP	800	4,200	5,250	PNL		25
18.B.153	PJM PEPCO Zone Day-Ahead Peak Daily Fixed Price Future	PPE	10,000	35,000	45,000	PPF		25
18.B.054	PJM PEPCO Zone Day-Ahead Peak Month Fixed Price Future	PPF	10,000	35,000	45,000	PPF		25
18.B.188	PJM PEPCO Zone Day-Ahead Off-Peak Daily Fixed Price Future	PPG	40,000	80,000	100,000	PPH		25
18.B.112	PJM PEPCO Zone Day-Ahead Off-Peak Fixed Price Future	PPH	40,000	80,000	100,000	PPH		25
18.B.113	PJM PPL Zone Day-Ahead Off-Peak Fixed Price Future	PPO	40,000	80,000	100,000	PPO		25
18.B.055	PJM PPL Zone Day-Ahead Peak Fixed Price Future	PPP	10,000	35,000	45,000	PPP		25
18.B.046	PJM Duquesne Zone Day-Ahead Peak Fixed Price Future	PQB	5,000	25,000	35,000	PQB		25
18.B.104	PJM Duquesne Zone Day-Ahead Off-Peak Fixed Price Future	PQD	15,000	75,000	100,000	PQD		25
18.B.154	PJM PSEG Day-Ahead Peak Daily Fixed Price Future	PSC	10,000	35,000	50,000	PSA		25
18.B.056	PJM PSEG Day-Ahead Peak Fixed Price Future	PSA	10,000	35,000	50,000	PSA		25
18.B.189	PJM PSEG Day-Ahead Off-Peak Daily Fixed Price Future	PSD	40,000	80,000	170,000	PSB		25
18.B.114	PJM PSEG Day-Ahead Off-Peak Fixed Price Future	PSB	40,000	80,000	170,000	PSB		25
18.B.096	PJM AECO Zone Day-Ahead Off-Peak Fixed Price Future	PTD	10,000	35,000	45,000	PTD		25
18.B.038	PJM AECO Zone Day-Ahead Peak Fixed Price Future	PTB	750	2,000	5,000	PTB		25
18.B.042	PJM APS Zone Day-Ahead Peak Fixed Price Future	PUB	10,000	50,000	70,000	PUB		25
18.B.100	PJM APS Zone Day-Ahead Off-Peak Fixed Price Future	PUD	40,000	200,000	250,000	PUD		25

18.B.045	PJM DPL Zone Day-Ahead Peak Fixed Price Future	PXB	10,000	50,000	70,000	PXB	25
18.B.103	PJM DPL Zone Day-Ahead Off-Peak Fixed Price Future	PXD	40,000	80,000	100,000	PXD	25
18.B.053	PJM PENELEC Zone Day-Ahead Peak Fixed Price Future	PZB	10,000	35,000	45,000	PZB	25
18.B.111	PJM PENELEC Zone Day-Ahead Off-Peak Fixed Price Future	PZD	40,000	150,000	200,000	PZD	25
Physical Environmental							
18.D.003	Climate Action Reserve Future	CCS	100	500	1,000	CCS	25
18.E.042	Option on Climate Action Reserve Future	CCS	100	500	1,000	CCS	25
18.D.003	Climate Action Reserve Vintage 2009 Future	CCH	100	500	1,000	CCH	25
18.D.003	Climate Action Reserve Vintage 2010 Future	CCI	100	500	1,000	CCI	25
18.D.003	Climate Action Reserve Vintage 2011 Future	CCJ	100	500	1,000	CCJ	25
18.D.003	Climate Action Reserve Vintage 2012 Future	CCK	100	500	1,000	CCK	25
18.D.002	Carbon Financial Instrument, United States, Future	CFS	5,000	10,000	15,000	CFS	25
18.E.041	Option on Carbon Financial Instrument, United States, Future	CFS	5,000	10,000	15,000	CFS	25
18.D.004	Connecticut Compliance Renewable Energy Certificates Class 1 Future	CTR	1,000	6,000	12,000	CTR	25
18.D.009	Massachusetts Compliance Renewable Energy Certificates Class 1 Future	MCR	1,000	6,000	12,000	MCR	25
18.D.010	New Jersey Compliance Renewable Energy Certificates Class 1 Future	NJR	1,000	8,000	16,000	NJR	25
18.D.011	Regional Greenhouse Gas Initiative Vintage 2009 Future	RGH	1,500	3,000	6,000	RGH	25
18.E.047	Option on Regional Greenhouse Gas Initiative Vintage 2009 Future	RGH	1,500	3,000	6,000	RGH	25
18.D.011	Regional Greenhouse Gas Initiative Vintage 2010 Future	RGI	1,500	3,000	6,000	RGI	25
18.E.047	Option on Regional Greenhouse Gas Initiative Vintage 2010 Future	RGI	1,500	3,000	6,000	RGI	25
18.D.011	Regional Greenhouse Gas Initiative Vintage 2011 Future	RGJ	1,500	3,000	6,000	RGJ	25
18.E.047	Option on Regional Greenhouse Gas Initiative Vintage 2011 Future	RGJ	1,500	3,000	6,000	RGJ	25
18.D.011	Regional Greenhouse Gas Initiative Vintage 2012 Future	RGK	2,000	4,000	8,000	RGK	25
18.E.047	Option on Regional Greenhouse Gas Initiative Vintage 2012 Future	RGK	2,000	4,000	8,000	RGK	25
18.D.012	Sulfur Financial Instrument Vintage 2009 Future	SFH	8,000	20,000	40,000	SFH	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2009 Future	SFH	8,000	20,000	40,000	SFH	25
18.D.012	Sulfur Financial Instrument Vintage 2010 Future	SFI	8,000	20,000	40,000	SFI	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2010 Future	SFI	8,000	20,000	40,000	SFI	25

18.D.012	Sulfur Financial Instrument Vintage 2011 Future	SFJ	8,000	20,000	40,000	SFJ	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2011 Future	SFJ	8,000	20,000	40,000	SFJ	25
18.D.012	Sulfur Financial Instrument Vintage 2012 Future	SFK	8,000	20,000	40,000	SFK	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2012 Future	SFK	8,000	20,000	40,000	SFK	25
18.D.012	Sulfur Financial Instrument Vintage 2013 Future	SFL	8,000	20,000	40,000	SFL	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2013 Future	SFL	8,000	20,000	40,000	SFL	25
18.D.012	Sulfur Financial Instrument Vintage 2014 Future	SFM	8,000	20,000	40,000	SFM	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2014 Future	SFM	8,000	20,000	40,000	SFM	25
18.D.012	Sulfur Financial Instrument Vintage 2015 Future	SFN	8,000	20,000	40,000	SFN	25
18.E.048	Option on Sulfur Financial Instrument Vintage 2015 Future	SFN	8,000	20,000	40,000	SFN	25
18.D.001	California Carbon Allowance Vintage 2013 Future	CAL	5,000	15,000	30,000	CAL	25
18.E.040	Option on California Carbon Allowance Vintage 2013 Future	CAL	5,000	15,000	30,000	CAL	25
18.D.001	California Carbon Allowance Vintage 2014 Future	CAM	5,000	15,000	30,000	CAM	25
18.E.040	Option on California Carbon Allowance Vintage 2014 Future	CAM	5,000	15,000	30,000	CAM	25
18.D.001	California Carbon Allowance Vintage 2015 Future	CAN	5,000	15,000	30,000	CAN	25
18.E.040	Option on California Carbon Allowance Vintage 2015 Future	CAN	5,000	15,000	30,000	CAN	25
18.D.007	Cross State Air Pollution TR SO2 Group 1 Allowance Future	SOK	3,000	6,000	12,000	SOK	25
18.E.045	Option on Cross State Air Pollution TR SO2 Group 1 Allowance Future	SOK	3,000	6,000	12,000	SOK	25
18.D.008	Cross State Air Pollution TR SO2 Group 2 Allowance Future	STK	1,500	3,000	6,000	STK	25
18.E.046	Option on Cross State Air Pollution TR SO2 Group 2 Allowance Future	STK	1,500	3,000	6,000	STK	25
18.D.005	Cross State Air Pollution TR NOx Annual Allowance Future	NAK	5,000	10,000	15,000	NAK	25
18.E.043	Option on Cross State Air Pollution TR NOx Annual Allowance Future	NAK	5,000	10,000	15,000	NAK	25
18.D.006	Cross State Air Pollution TR NOx Ozone Season Allowance Future	NOK	5,000	10,000	15,000	NOK	25
18.E.044	Option on Cross State Air Pollution TR NOx Ozone Season Allowance Future	NOK	5,000	10,000	15,000	NOK	25

¹ Conditional Limit. A Person may own or control in the Henry Hub LD1 Natural Gas contract a spot month position up to five times the spot month position limit for the last three days before expiration, provided that the Person submits a completed Conditional Limit Request Form and agrees:

- a. not to hold a position in the spot month CME/NYMEX Natural Gas Futures contract during the last three days of trading;
- b. to provide the Exchange with information on the complete book of all positions related to the Henry Hub; and
- c. to provide the Exchange with any other related information or documentation requested by the Exchange

² Denotes a spot month accountability level.