

Christopher Bowen Managing Director and Chief Regulatory Counsel Legal Department

January 15, 2014

VIA E-MAIL

Ms. Melissa Jurgens Office of the Secretariat Commodity Futures Trading Commission Three Lafayette Centre 1155 21st Street, N.W. Washington, D.C. 20581

Re: CFTC Regulation 40.6(a) Certification. Notification Regarding Increasing Position Limits and Accountability Levels for 177 Existing Electricity Futures and Option Contracts. NYMEX Submission No. 14-017

Dear Ms. Jurgens:

The New York Mercantile Exchange, Inc. ("NYMEX" or "Exchange") is notifying the Commodity Futures Trading Commission ("CFTC" or "Commission") that it is self-certifying amendments to the spot-month speculative position limits and position accountability levels for 177 existing electricity futures and option contracts, effective on Thursday, January 30, 2014 for trade date Friday, January 31, 2014.

The contracts affected are listed in the table below:

Contract Name	Rulebook Chapter	Clearing Code
PJM METED Zone Peak Calendar-Month Day-Ahead LMP Futures	272	47
PJM PENELEC Zone Peak Calendar-Month Day-Ahead LMP Futures	292	49
PJM PENELEC Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	293	50
NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	966	55
NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	967	58
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP		
Futures	264	1Y
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	268	2F
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP		
Futures	265	1Z
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	269	2H
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP		
Futures	266	2D
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP		
Futures	270	2J
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP		
Futures	267	2E
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP		
Futures	271	2K
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP		
Futures	348	2Z
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP		
Futures	344	3X

	Rulebook	Clearing
Contract Name	Chapter	Code
NYISO Zone F 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	907	4L
NYISO Zone F 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	908	4M
PJM PECO Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	182	4N
PJM PECO Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	183	4P
MISO Illinois Hub 5 MW Peak Calendar-Month Day-Ahead Futures	184	4Q
MISO Illinois Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	185	4R
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	346	3Z
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP		
Futures	342	4X
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP		
Futures	349	4Z
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP		
Futures	345	5X
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP		
Futures	343	9X
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	347	9Z
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP		
Option	1068	CSZ
NYISO Zone C 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	963	A3
PJM Duquesne Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	898	D5
PJM Duquesne Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	899	D6
PJM AEP Dayton Hub Day-Ahead LMP Peak Calendar-Month 5 MW Futures	156	D7
PJM AEP Dayton Hub Day-Ahead Peak Calendar-Day 5 MW Futures	953	PAP
PJM ComEd Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	900	D8
PJM ComEd Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	901	D9
PJM BGE Zone Peak Calendar-Month Day-Ahead LMP Futures	160	E3
PJM DPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	163	E8
PJM Eastern Hub Peak Calendar-Month Day-Ahead LMP Futures	164	E9
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Peak Futures	1033	EHE
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1041	EHF
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1037	EHP
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day		
Futures	1045	EHW
ERCOT South 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1040	ERA
ERCOT North 345 kV Hub Day-Ahead 5 MW Peak Futures	1035	ERE
ERCOT North 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1047	ERP
ERCOT North 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1039	ERU
ERCOT North 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1043	ERW
ERCOT South 345 kV Hub Day-Ahead 5 MW Peak Futures	1036	EUE
ERCOT South 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1048	EUP
ERCOT South 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1044	EUW
ERCOT West 345 kV Hub Day-Ahead 5 MW Peak Futures	1034	EWE
ERCOT West 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1046	EWF
ERCOT West 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1038	EWK
ERCOT West 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1042	EWW
PJM JCPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	167	F2
PJM Eastern Hub Off-Peak Calendar-Month Day-Ahead LMP Futures	165	F4
PJM PPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	171	F5
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Month 5 MW		
Futures	801	H2
MISO Michigan Hub Off-Peak Calendar-Month LMP Futures	776A	HJ

Contract Name	Rulebook Chapter	Clearing Code
MISO Michigan Hub Peak Calendar-Month LMP Futures	776	НМ
MISO Michigan Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	1135	HMO
MISO Michigan Hub 5 MW Peak Calendar-Month Day-Ahead Futures	1134	HMW
ERCOT Houston 345 kV Hub 5 MW Peak Futures	276	l1
ERCOT Houston 345 kV Hub 5 MW Peak Calendar-Day Futures	278	13
ERCOT Houston 345 kV Hub 5 MW Off-Peak Futures	277	12
ERCOT Houston 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	279	14
ERCOT North 345 kV Hub 5 MW Peak Futures	280	15
ERCOT North 345 kV Hub 5 MW Peak Calendar-Day Futures	282	17
ERCOT North 345 kV Hub 5 MW Off-Peak Futures	281	16
ERCOT North 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	283	18
ERCOT South 345 kV Hub 5 MW Peak Futures	284	19
ERCOT South 345 kV Hub 5 MW Peak Calendar-Day Futures	286	K1
ERCOT South 345 kV Hub 5 MW Off-Peak Futures	285	J1
ERCOT South 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	287	M1
PJM JCPL Zone Peak Calendar-Month Day-Ahead LMP Futures	166	J2
PJM JCPL Zone Peak Calendar-Month Day-Ahead LMP Option	923	JCL
NYISO Zone A 5 MW Peak Calendar-Month Day-Ahead LBMP Option	902A	9T
NYISO Zone A Day-Ahead Peak Calendar-Day 5 MW Futures	616B	AN
NYISO Zone A Day-Ahead Peak Calendar-Month 5 MW Futures	902	K3
NYISO Zone A Peak LBMP Futures	616	KA
NYISO Zone A Day-Ahead Off-Peak Calendar-Month 5 MW Futures	903	K4
NYISO Zone A Off-Peak LBMP Futures	616A	KB
NYISO Zone A Day-Ahead Off-Peak Calendar-Day 5 MW Futures	680	ZAO
NYISO Zone G 5 MW Peak Calendar-Month Day-Ahead LBMP Option	904A	9U
NYISO Zone G Day-Ahead Peak Calendar-Day 5 MW Futures	617B	GN
NYISO Zone G Peak LBMP Futures	617	KG
NYISO Zone G Day-Ahead Peak Calendar-Month 5 MW Futures	904	Т3
NYISO Zone G Day-Ahead Off-Peak Calendar-Month 5 MW Futures	905	D2
NYISO Zone G Off-Peak LBMP Futures	617A	KH
NYISO Zone G Day-Ahead Off-Peak Calendar-Day 5 MW Futures	687	ZGO
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	959	IDO
ISO New England Mass Hub Off-Peak LMP Futures	756A	KI
NYISO Zone J 5 MW Peak Calendar-Month Day-Ahead LBMP Option	906A	9V
NYISO Zone J Day-Ahead Peak Calendar-Month 5 MW Futures	906	D3
NYISO Zone J Day-Ahead Peak Calendar-Day 5 MW Futures	618B	JN
NYISO Zone J Peak LBMP Futures	618	KJ
NYISO Zone J Day-Ahead Off-Peak Calendar-Month 5 MW Futures	553	D4
NYISO Zone J Off-Peak LBMP Futures	618A	KK
NYISO Zone J Day-Ahead Off-Peak Calendar-Day 5 MW Futures	688	ZJO
PJM Northern Illinois Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	153	L3
PJM Northern Illinois Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	957	PNO
PJM PPL Zone Peak Calendar-Month Day-Ahead LMP Futures	170	L5
PJM PSEG Zone Peak Calendar-Month Day-Ahead LMP 5 MW Futures	172	L6
PJM PSEG Zone Peak Calendar-Month Day-Ahead LMP 5 MW Option	922	PSG
PJM DPL Zone Peak Calendar-Month Day-Ahead LMP Futures	162	L8
ISO New England West Central Massachusetts Zone 5 MW Off-Peak		
Calendar-Month Day Ahead LMP Futures	764	L9
MISO Minnesota Hub Off-Peak Calendar-Month LMP 5 MW Futures	780A	LJ
MISO Minnesota Hub Peak Calendar-Month LMP 5 MW Futures	780	LM
Mid-Columbia Day-Ahead Peak Calendar-Day 5 MW Futures	936	MDA

Contract Name	Rulebook Chapter	Clearing Code
Mid-Columbia Day-Ahead Peak Calendar-Month 5 MW Futures	935	MDC
PJM ATSI Zone 5 MW Off-Peak Calendar-Day Real-Time Futures	1143	DOR
PJM ATSI Zone 5 MW Off-Peak Calendar-Month Real-Time Futures	1139	MOR
PJM ATSI Zone 5 MW Peak Calendar-Day Day-Ahead Futures	1140	DPD
PJM ATSI Zone 5 MW Peak Calendar-Month Day-Ahead Futures	1136	MPD
PJM ATSI Zone 5 MW Peak Calendar-Day Real-Time Futures	1141	DPR
PJM ATSI Zone 5 MW Peak Calendar-Month Real-Time Futures	1137	MPR
ERCOT West 345 kV Hub 5 MW Peak Futures	288	NI IX
ERCOT West 345 kV Hub 5 MW Peak Calendar-Day Futures	290	R1
PJM Northern Illinois Hub Day-Ahead LMP Peak Calendar-Month 5 MW	230	
Futures	152	N3
PJM Northern Illinois Hub Day-Ahead Peak Calendar-Day 5 MW Futures	956	PNP
ISO New England Mass Hub Day-Ahead Peak Calendar-Day 5 MW Futures	756B	CE
ISO New England Mass Hub Peak LMP Option on Calendar Futures Strip	407	NEL
ISO New England Mass Hub Day-Ahead Peak Calendar-Month 2.5 MW		
Futures	756	NI
ISO New England Peak Calendar-Month LMP Option	381	OE
ISO New England Mass Hub 5 MW Peak Calendar-Month Day-Ahead LMP		
Futures	800	U6
ERCOT West 345 kV Hub 5 MW Off-Peak Futures	289	01
ERCOT West 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	291	R4
MISO Illinois Hub Off-Peak Calendar-Month LMP 5 MW Futures	778A	OJ
Mid-Columbia Day-Ahead Off-Peak Calendar-Day 5 MW Futures	938	MXO
Mid-Columbia Day-Ahead Off-Peak Calendar-Month 5 MW Futures	937	OMC
Palo Verde Day-Ahead Off-Peak Calendar-Month 5 MW Futures	941	OVD
Palo Verde Day-Ahead Off-Peak Calendar-Day 5 MW Futures	942	QVD
ISO New England Connecticut Zone 5 MW Peak Calendar-Month Day-Ahead		
LMP Futures	591	P2
ISO New England Connecticut Zone 5 MW Off-Peak Calendar-Month Day-		
Ahead LMP Futures	592	P3
ISO New England South East Massachusetts Zone 5 MW Peak Calendar-		
Month Day-Ahead LMP Futures	593	P4
ISO New England South East Massachusetts Zone 5 MW Off-Peak Calendar-		
Month Day-Ahead LMP Futures	594	P5
ISO New England North East Massachusetts Zone 5 MW Peak Calendar-		
Month Day-Ahead LMP Futures	595	P7
ISO New England North East Massachusetts Zone 5 MW Off-Peak Calendar-		
Month Day-Ahead LMP Futures	596	P8
ISO New England Maine Zone 5 MW Peak Calendar-Month Day-Ahead LMP		
Futures	597	P9
NYISO Zone C 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	962	Q5
PJM PEPCO Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	169	Q8
PJM BGE Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	161	R3
PJM DOM Zone Peak Calendar-Month Day-Ahead LMP Futures	274	R5
ISO New England West Central Massachusetts Zone 5 MW Peak Calendar-	ľ	
Month Day-Ahead LMP Futures	757	R6
PJM AEP Dayton Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	954	PEO
PJM AEP Dayton Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	157	R7
PJM PEPCO Zone Peak Calendar-Month Day-Ahead LMP 5 MW Option	924	PEP
	168	 R8
PJM PEPCO Zone Peak Calendar-Month Day-Ahead LMP 5 MW Futures	100	

Contract Name	Rulebook Chapter	Clearing Code
PJM DOM Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	275	U1
ISO New England New Hampshire Zone 5 MW Peak Calendar-Month Day-		
Ahead LMP Futures	775	U2
ISO New England New Hampshire Zone 5 MW Off-Peak Calendar-Month Day-		
Ahead LMP Futures	777	U3
ISO New England Rhode Island Zone 5 MW Peak Calendar-Month Day-Ahead		
LMP Futures	779	U4
ISO New England Rhode Island Zone 5 MW Off-Peak Calendar-Month Day-		
Ahead LMP Futures	781	U5
PJM Northern Illinois Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	894	B3
PJM Northern Illinois Hub Peak Calendar-Month LMP Option	384	OU
PJM Northern Illinois Hub Peak 50 MW Calendar-Month LMP Option on		
Calendar Futures Strip	1184	PJH
PJM Northern Illinois Hub Peak 50 MW Calendar-Month LMP Option	1182	PJN
PJM Northern Illinois Hub Real-Time Peak Calendar-Day 5 MW Futures	763	UD
PJM Northern Illinois Hub Real-Time Peak Calendar-Month 2.5 MW Futures	762	UM
PJM Northern Illinois Hub Real-Time Off-Peak Calendar-Month 5 MW Futures	895	B6
PJM Northern Illinois Hub Real-Time Off-Peak Calendar-Day 5 MW Futures	958	NOC
PJM Northern Illinois Hub Off-Peak LMP Futures	762A	UO
PJM AEP Dayton Hub Peak Calendar-Month LMP 5 MW Option	382	OT
PJM AEP Dayton Hub Peak 50 MW Calendar-Month LMP Option	1181	PJD
PJM AEP Dayton Hub Peak 50 MW Calendar-Month LMP Option on Calendar		
Futures Strip	1183	PJP
PJM AEP Dayton Hub Real-Time Peak Calendar-Day 5 MW Futures	766	VD
PJM AEP Dayton Hub Real-Time Peak Calendar-Month 2.5 MW Futures	765	VM
PJM AEP Dayton Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	896	Z9
PJM AEP Dayton Hub Real-Time Off-Peak Calendar-Day 5 MW Futures	955	AOR
PJM AEP Dayton Hub Real-Time Off-Peak Calendar-Month 5 MW Futures	897	V3
PJM AEP Dayton Hub Off-Peak LMP Futures	765A	VP
ISO New England Maine Zone 5 MW Off-Peak Calendar-Month Day-Ahead		
LMP Futures	598	W2
PJM APS Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	159	W4
PJM PSEG Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	173	W6
PJM AECO Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	155	X1
PJM AECO Zone Peak Calendar-Month Day-Ahead LMP Futures	154	Y1

In a submission filed with the CFTC on September 30, 2013, Nodal Exchange, LLC ("Nodal") listed more than 1,200 power contracts that are substantially similar to power futures contracts listed by NYMEX. The only notable difference between the terms and conditions of the corresponding power contracts listed by Nodal and NYMEX are the spot month position limits and the position accountability levels.

In a submission filed with the CFTC on December 27, 2013, ICE Futures U.S., Inc. ("ICE") equalized the position limit and accountability levels for its power futures and option contracts with those listed by Nodal. Specifically, ICE raised the spot-month position limits for its power futures and option contracts when Nodal had higher corresponding spot-month position limits. The single-month accountability level for a given ICE contract was increased to match the level of Nodal's spot-month speculative limit if Nodal's spot-month limit was greater than the current ICE single-month accountability level for such contract. The all-months-combined accountability level for an ICE power contract was increased to match the current ICE power contract was increased to match the current ICE power contract was increased to match the current ICE power contract was increased to match nodal's single-month accountability level for such contract.

The Exchange is amending the Position Limit, Position Accountability and Reportable Level Table located in Chapter 5 of NYMEX's Rulebook to increase the spot-month position limits for 177 corresponding power futures and option contracts (attached in blackline format under separate cover). Fifteen (15) of the 177 affected contracts are option contracts. These levels achieve parity with levels set by Nodal and ICE.

Exchange business staff responsible for the rule amendments and the Exchange Legal Department collectively reviewed the designated contract market core principles ("Core Principles") as set forth in the Commodity Exchange Act ("Act" or "CEA"). During the review, Exchange staff identified that the amendments may have some bearing on the following Core Principles:

<u>Contracts Not Readily Susceptible to Manipulation</u>: The affected contracts are not readily susceptible to manipulation for a number of reasons. First, the futures contracts are cash settled based on the average of peak or off-peak hour electricity prices reported by an independent system operator (ISO) or regional transmission organization (RTO) during the calendar day or calendar month, depending on the specifications of the contract. Affecting the final settlement price for a given contract likely would be difficult as it would need to involve manipulating multiple hourly auctions. Second, attempting to influence several hourly auctions likely would prove costly, which serves as a deterrent. Third, trading in the hourly auctions is monitored by ISOs/RTOs, as well as their independent market monitors. Market monitors produce quarterly and annual reports on the competitiveness of ISOs/RTOs. Lastly, ISO/RTO markets and their hourly electricity auctions are under the jurisdiction of the Federal Energy Regulatory Commission.

<u>Position Limitations or Accountability</u>: The spot-month speculative position limits for the affect contracts will match existing levels set by competing exchanges.

<u>Availability of General Information</u>: The information contained herein will be disseminated to the marketplace via Special Executive Report. In addition, the Exchange will publish information on the contract's specifications on its website, together with daily trading volume, open interest, and price information.

Pursuant to Section 5c(c) of the Act and CFTC Regulation 40.6, the Exchange hereby certifies that the amendments comply with the Act, including regulations under the Act. There were no substantive opposing views to this proposal.

The Exchange certifies that this submission has been concurrently posted on the Exchange's website at <u>http://www.cmegroup.com/market-regulation/rule-filings.html</u>.

Should you have any questions concerning the above, please contact the undersigned at (212) 299-2200 or <u>Christopher.Bowen@cmegroup.com</u>.

Sincerely,

/s/ Christopher Bowen Managing Director and Chief Regulatory Counsel

Attachment: Appendix A – Position Limit, Position Accountability, and Reportable Level Table in Chapter 5 of the NYMEX Rulebook (attached under separate cover)

APPENDIX A

Position Limit, Position Accountability, and Reportable Level Table in Chapter 5 of the NYMEX Rulebook

(attached under separate cover)

Contract Name	Rule Chapter	Commodity Code
PJM METED Zone Peak Calendar-Month Day-Ahead LMP Futures	272	47
PJM PENELEC Zone Peak Calendar-Month Day-Ahead LMP Futures	292	49
PJM PENELEC Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	293	50
NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	966	55
NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	967	58
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	264	1Y
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	268	2F
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	265	1Z
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	269	2H
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Futures	266	2D
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP Futures	270	2J
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Futures	267	2E
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP Futures	271	2К
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP Futures	348	2Z
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	344	3X
NYISO Zone F 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	907	4L
NYISO Zone F 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	908	4M
PJM PECO Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	182	4N
PJM PECO Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	183	4P
MISO Illinois Hub 5 MW Peak Calendar-Month Day-Ahead Futures	184	4Q
MISO Illinois Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	185	4R
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	346	3Z
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	342	4X
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP Futures	349	4Z
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	345	5X
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	343	9X
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	347	9Z
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Option	1068	CSZ
NYISO Zone C 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	963	A3
PJM Duquesne Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	898	D5
PJM Duquesne Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	899	D6
PJM AEP Dayton Hub Day-Ahead LMP Peak Calendar-Month 5 MW Futures	156	D7
PJM AEP Dayton Hub Day-Ahead Peak Calendar-Day 5 MW Futures	953	PAP
PJM ComEd Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	900	D8
PJM ComEd Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	901	D9
PJM BGE Zone Peak Calendar-Month Day-Ahead LMP Futures	160	E3
PJM DPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	163	E8
PJM Eastern Hub Peak Calendar-Month Day-Ahead LMP Futures	164	E9
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Peak Futures	1033	EHE
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1041	EHF
ERCOT Houston 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1037	EHP

ERCOT Houston 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1045	EHW
ERCOT South 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1040	ERA
ERCOT North 345 kV Hub Day-Ahead 5 MW Peak Futures	1035	ERE
ERCOT North 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1047	ERP
ERCOT North 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1039	ERU
ERCOT North 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1043	ERW
ERCOT South 345 kV Hub Day-Ahead 5 MW Peak Futures	1036	EUE
ERCOT South 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1048	EUP
ERCOT South 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1044	EUW
ERCOT West 345 kV Hub Day-Ahead 5 MW Peak Futures	1034	EWE
ERCOT West 345 kV Hub Day-Ahead 5 MW Off-Peak Calendar-Day Futures	1046	EWF
ERCOT West 345 kV Hub Day-Ahead 5 MW Off-Peak Futures	1038	EWK
ERCOT West 345 kV Hub Day-Ahead 5 MW Peak Calendar-Day Futures	1042	EWW
PJM JCPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	167	F2
PJM Eastern Hub Off-Peak Calendar-Month Day-Ahead LMP Futures	165	F4
PJM PPL Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	171	F5
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	801	H2
MISO Michigan Hub Off-Peak Calendar-Month LMP Futures	776A	HJ
MISO Michigan Hub Peak Calendar-Month LMP Futures	776	НМ
MISO Michigan Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	1135	НМО
MISO Michigan Hub 5 MW Peak Calendar-Month Day-Ahead Futures	1134	HMW
ERCOT Houston 345 kV Hub 5 MW Peak Futures	276	11
ERCOT Houston 345 kV Hub 5 MW Peak Calendar-Day Futures	278	13
ERCOT Houston 345 kV Hub 5 MW Off-Peak Futures	277	12
ERCOT Houston 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	279	14
ERCOT North 345 kV Hub 5 MW Peak Futures	280	15
ERCOT North 345 kV Hub 5 MW Peak Calendar-Day Futures	282	17
ERCOT North 345 kV Hub 5 MW Off-Peak Futures	281	16
ERCOT North 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	283	18
ERCOT South 345 kV Hub 5 MW Peak Futures	284	19
ERCOT South 345 kV Hub 5 MW Peak Calendar-Day Futures	286	К1
ERCOT South 345 kV Hub 5 MW Off-Peak Futures	285	J1
ERCOT South 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	287	M1
PJM JCPL Zone Peak Calendar-Month Day-Ahead LMP Futures	166	J2
PJM JCPL Zone Peak Calendar-Month Day-Ahead LMP Option	923	JCL
NYISO Zone A 5 MW Peak Calendar-Month Day-Ahead LBMP Option	902A	9Т
NYISO Zone A Day-Ahead Peak Calendar-Day 5 MW Futures	616B	AN
NYISO Zone A Day-Ahead Peak Calendar-Month 5 MW Futures	902	К3
NYISO Zone A Peak LBMP Futures	616	KA
NYISO Zone A Day-Ahead Off-Peak Calendar-Month 5 MW Futures	903	К4
NYISO Zone A Off-Peak LBMP Futures	616A	КВ
NYISO Zone A Day-Ahead Off-Peak Calendar-Day 5 MW Futures	680	ZAO
NYISO Zone G 5 MW Peak Calendar-Month Day-Ahead LBMP Option	904A	9U
NYISO Zone G Day-Ahead Peak Calendar-Day 5 MW Futures	617B	GN
NYISO Zone G Peak LBMP Futures	617	KG
NYISO Zone G Day-Ahead Peak Calendar-Month 5 MW Futures	904	Т3
NYISO Zone G Day-Ahead Off-Peak Calendar-Month 5 MW Futures	905	D2

NYISO Zone G Off-Peak LBMP Futures	617A	КН
NYISO Zone G Day-Ahead Off-Peak Calendar-Day 5 MW Futures	687	ZGO
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	959	IDO
ISO New England Mass Hub Off-Peak LMP Futures	756A	KI
NYISO Zone J 5 MW Peak Calendar-Month Day-Ahead LBMP Option	906A	9V
NYISO Zone J Day-Ahead Peak Calendar-Month 5 MW Futures	906	D3
NYISO Zone J Day-Ahead Peak Calendar-Day 5 MW Futures	618B	JN
NYISO Zone J Peak LBMP Futures	618	KJ
NYISO Zone J Day-Ahead Off-Peak Calendar-Month 5 MW Futures	553	D4
NYISO Zone J Off-Peak LBMP Futures	618A	KK
NYISO Zone J Day-Ahead Off-Peak Calendar-Day 5 MW Futures	688	ZJO
PJM Northern Illinois Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	153	L3
PJM Northern Illinois Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	957	PNO
PJM PPL Zone Peak Calendar-Month Day-Ahead LMP Futures	170	L5
PJM PSEG Zone Peak Calendar-Month Day-Ahead LMP 5 MW Futures	172	L6
PJM PSEG Zone Peak Calendar-Month Day-Ahead LMP 5 MW Option	922	PSG
PJM DPL Zone Peak Calendar-Month Day-Ahead LMP Futures	162	L8
ISO New England West Central Massachusetts Zone 5 MW Off-Peak Calendar-Month Day Ahead LMP Futures	764	L9
MISO Minnesota Hub Off-Peak Calendar-Month LMP 5 MW Futures	780A	IJ
MISO Minnesota Hub Peak Calendar-Month LMP 5 MW Futures	780	LM
Mid-Columbia Day-Ahead Peak Calendar-Day 5 MW Futures	936	MDA
Mid-Columbia Day-Ahead Peak Calendar-Month 5 MW Futures	935	MDC
PJM ATSI Zone 5 MW Off-Peak Calendar-Day Real-Time Futures	1143	DOR
PJM ATSI Zone 5 MW Off-Peak Calendar-Month Real-Time Futures	1139	MOR
PJM ATSI Zone 5 MW Peak Calendar-Day Day-Ahead Futures	1140	DPD
PJM ATSI Zone 5 MW Peak Calendar-Month Day-Ahead Futures	1136	MPD
PJM ATSI Zone 5 MW Peak Calendar-Day Real-Time Futures	1141	DPR
PJM ATSI Zone 5 MW Peak Calendar-Month Real-Time Futures	1137	MPR
ERCOT West 345 kV Hub 5 MW Peak Futures	288	N1
ERCOT West 345 kV Hub 5 MW Peak Calendar-Day Futures	290	R1
PJM Northern Illinois Hub Day-Ahead LMP Peak Calendar-Month 5 MW Futures	152	N3
PJM Northern Illinois Hub Day-Ahead Peak Calendar-Day 5 MW Futures	956	PNP
ISO New England Mass Hub Day-Ahead Peak Calendar-Day 5 MW Futures	756B	CE
ISO New England Mass Hub Peak LMP Option on Calendar Futures Strip	407	NEL
ISO New England Mass Hub Day-Ahead Peak Calendar-Month 2.5 MW Futures	756	NI
ISO New England Peak Calendar-Month LMP Option	381	OE
ISO New England Mass Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	800	U6
ERCOT West 345 kV Hub 5 MW Off-Peak Futures	289	01
ERCOT West 345 kV Hub 5 MW Off-Peak Calendar-Day Futures	291	R4
MISO Illinois Hub Off-Peak Calendar-Month LMP 5 MW Futures	778A	OJ
Mid-Columbia Day-Ahead Off-Peak Calendar-Day 5 MW Futures	938	MXO
Mid-Columbia Day-Ahead Off-Peak Calendar-Month 5 MW Futures	937	OMC
Palo Verde Day-Ahead Off-Peak Calendar-Month 5 MW Futures	941	OVD
Palo Verde Day-Ahead Off-Peak Calendar-Day 5 MW Futures	942	QVD
ISO New England Connecticut Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	591	P2
ISO New England Connecticut Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	592	Р3
ISO New England South East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	593	P4

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15	O New England South East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	594	Р5
15	O New England North East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	595	P7
15	O New England North East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	596	P8
15	O New England Maine Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	597	P9
Ν	YISO Zone C 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	962	Q5
Ρ	JM PEPCO Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	169	Q8
Ρ	JM BGE Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	161	R3
Ρ	JM DOM Zone Peak Calendar-Month Day-Ahead LMP Futures	274	R5
15	O New England West Central Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	757	R6
Ρ	JM AEP Dayton Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	954	PEO
Ρ	JM AEP Dayton Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	157	R7
Ρ	JM PEPCO Zone Peak Calendar-Month Day-Ahead LMP 5 MW Option	924	PEP
Ρ	JM PEPCO Zone Peak Calendar-Month Day-Ahead LMP 5 MW Futures	168	R8
Ρ	JM APS Zone Peak Calendar-Month Day-Ahead LMP Futures	158	S4
Ρ	JM DOM Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	275	U1
15	O New England New Hampshire Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	775	U2
19	O New England New Hampshire Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	777	U3
15	O New England Rhode Island Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	779	U4
15	O New England Rhode Island Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	781	U5
Ρ	JM Northern Illinois Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	894	B3
Ρ	JM Northern Illinois Hub Peak Calendar-Month LMP Option	384	OU
Ρ	JM Northern Illinois Hub Peak 50 MW Calendar-Month LMP Option on Calendar Futures Strip	1184	PJH
Ρ	JM Northern Illinois Hub Peak 50 MW Calendar-Month LMP Option	1182	PJN
Ρ	JM Northern Illinois Hub Real-Time Peak Calendar-Day 5 MW Futures	763	UD
Ρ	JM Northern Illinois Hub Real-Time Peak Calendar-Month 2.5 MW Futures	762	UM
Ρ	JM Northern Illinois Hub Real-Time Off-Peak Calendar-Month 5 MW Futures	895	B6
Ρ	JM Northern Illinois Hub Real-Time Off-Peak Calendar-Day 5 MW Futures	958	NOC
Ρ	JM Northern Illinois Hub Off-Peak LMP Futures	762A	UO
Ρ	JM AEP Dayton Hub Peak Calendar-Month LMP 5 MW Option	382	ОТ
Ρ	JM AEP Dayton Hub Peak 50 MW Calendar-Month LMP Option	1181	PJD
Ρ	JM AEP Dayton Hub Peak 50 MW Calendar-Month LMP Option on Calendar Futures Strip	1183	PJP
Ρ	JM AEP Dayton Hub Real-Time Peak Calendar-Day 5 MW Futures	766	VD
Ρ	JM AEP Dayton Hub Real-Time Peak Calendar-Month 2.5 MW Futures	765	VM
Ρ	JM AEP Dayton Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	896	Z9
Ρ	JM AEP Dayton Hub Real-Time Off-Peak Calendar-Day 5 MW Futures	955	AOR
Ρ	JM AEP Dayton Hub Real-Time Off-Peak Calendar-Month 5 MW Futures	897	V3
Ρ	JM AEP Dayton Hub Off-Peak LMP Futures	765A	VP
19	O New England Maine Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	598	W2
Ρ	JM APS Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	159	W4
Ρ	JM PSEG Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	173	W6
Ρ	JM AECO Zone Off-Peak Calendar-Month Day-Ahead LMP Futures	155	X1
Ρ	JM AECO Zone Peak Calendar-Month Day-Ahead LMP Futures	154	Y1
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Spot-Month position Diminishing comprised of Contract Balance Reporting futures and Contract deliveries Size **Contract Units** Type Settlement Group Level 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh 25 Futures **Financially Settled Futures** Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** 25 Power 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** Power 25 MWh Futures **Financially Settled Futures** 25 80 Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh **Financially Settled Futures** 25 Futures Power 80 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** Power 25 MWh Futures **Financially Settled Futures** 25 80 Power 80 MWh Futures **Financially Settled Futures** Power 25 80 Mwh Am.Option **Exercises into Financial Future** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh **Financially Settled Futures** 25 Futures Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** 25 Power 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** Power 25 80 MWh Futures **Financially Settled Futures** 25 Power 5 MWh Futures **Financially Settled Futures** Power 25

5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
975	MWh	Futures	Financially Settled Futures	Power	25
850	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	5
5	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	1
	MWh	Futures	Financially Settled Futures	Power	25
			·		5
	MWh	Futures	Financially Settled Futures	Power	
	MWh	Futures	Financially Settled Futures	Power	5
	MWh	Futures	Financially Settled Futures	Power	1
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	5
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
400	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
975	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
400	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
			·		

975	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
975	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	5
80	MWh	Futures	Financially Settled Futures	Power	1
80	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	Underlying Futures	Eu.Option	Exercises into Financial Future	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Am.Option	Exercises into Financial Future	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25

5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
850	MWh	Am.Option	Exercises into Financial Future	Power	25
240	Underlying Futures	Eu.Option	Exercises into Financial Future	Power	25
17,000	MWh	Am.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
850	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
975	MWh	Futures	Financially Settled Futures	Power	25
1,700	MWh	Am.Option	Exercises into Financial Future	Power	25
17,000	MWh	Am.Option	Exercises into Financial Future	Power	25
240	Underlying Futures	Eu.Option	Exercises into Financial Future	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
850	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
975	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
5	MWh	Futures	Financially Settled Futures	Power	25
80	MWh	Futures	Financially Settled Futures	Power	25

Aggregate Into Futures Equivalent Leg	Spot-Month Aggregate Into Futures Equivalent Leg (2)	Spot-Month Aggregate Into Ratio Leg (1)	Spot-Month Aggregate Into Ratio Leg (2)	Spot-Month Accountability Level	Daily Accountability Level (For Daily Contract)	Initial Spot-Month Limit (In Net Futures Equivalents) Leg (1), Leg (2)
47						2000 <u>2420</u>
49						2000 <u>4880</u>
50						40000 <u>73520</u>
55						500 <u>1150</u>
58						10000 <u>16960</u>
1Y						5000
1Y		1 2F : 1 1Y				200 <u>20000</u>
1Z						6000 <u>20000</u>
1Z		1 2H : 1 1Z				250 20000
2D						60000 <u>320000</u>
2D		1 2J : 1 2D				2000 <u>320000</u>
2E						75000 475000
2E		1 2K : 1 2E				2500 475000
3X		1 2Z : 1 3X				2000 <u>300000</u>
3X						60000 <u>300,000</u>
4L						2000 <u>160000</u>
4M						4 0000 <u>43500</u>
4N						2000 <u>6550</u>
4P						40000 <u>98790</u>
4Q						750 <u>6010</u>
4R						10000 <u>96840</u>
4X		1 3Z : 1 4X				200
4X						5000
5X		1 4Z : 1 5X				2500 475000
5X						75000 475000
9X						6000
9X		1 9Z : 1 9X				250 37440
9X		1 CSZ : 1 9X				6000 37440
A3						15000 49940
D5						1000 <u>2170</u>
D6						15000 <u>32,900</u>
D7						12000 32340
D7		1 PAP : 1 D7				12000 <u>32340</u>
D8		1.1.11.1.07				2000 15810
D9						40000 <u>234040</u>
E3						2000 4880
ES E8						40000 <u>42480</u>
E8 E9						-0000 <u>42480</u> 2000 47260
						2500 <u>47200</u> 2500 <u>21100</u>
EHE						2300 <u>21100</u> 100 <u>2400</u>
EHF EHP						40000 <u>2400</u> 40000 <u>370570</u>

EHW		2000 7500
ERA		15000 <u>146400</u>
ERE		3000 <u>32110</u>
ERP		2500 <u>350000</u>
ERU		50000 <u>564000</u>
ERW		150 <u>20000</u>
EUE		1000 <u>8330</u>
EUP		750
EUW		50
EWE		1250 5500
EWF		1000 7500
EWK		20000 <u>89200</u>
EWW		50 <u>2400</u>
F2		4 0000 <u>50540</u> 4 0000 <u>793040</u>
F4 F5		40000 <u>97770</u> 40000 <u>97770</u>
H2		40000 <u>482930</u>
HJ		500 <u>1860</u>
НМ		500 <u>2120</u>
нмо		4500 363280
HMW		250 22560
11		2500 21100
11	1 3 : 1 1	2500 <u>21100</u>
12		40000 <u>370570</u>
12	1 4 : 1 2	40000- 370570
15		3000-<u>32110</u>
15	1 7 : 1 5	3000 <u>32110</u>
16		50000 <u>564000</u>
16	1 8 : 1 6	50000 <u>564000</u>
19		1000 <u>8330</u>
19	1 K1 : 1 I9	1000 <u>8330</u>
J1		15000 <u>146440</u>
J1	1 M1 : 1 J1	15000 <u>146440</u>
J2		2000 <u>3500</u>
J2	1 JCL : 1 J2	2000 <u>3500</u>
КА	5 9T : 1 KA	400- <u>3240</u>
KA	5 AN : 1 KA	4 00-<u>3240</u> 400-<u>3240</u>
KA KA	5 K3 : 1 KA	400- <u>3240</u> 400- <u>3240</u>
KB	195 K4 : 1 KB	150 <u>55 440</u>
KB	155 N4 . 1 ND	150 <u>440</u>
КВ	195 ZAO : 1 KB	150 440
KG	5 9U : 1 KG	250 430
KG	5 GN : 1 KG	
KG		250 <u>430</u>
KG	5 T3 : 1 KG	250 <u>430</u>
КН	195 D2 : 1 KH	100 <u>220</u>

КН		100 <u>220</u>
КН	195 ZGO : 1 KH	100 <u>220</u>
КІ	195 IDO : 1 KI	200 2470
КІ		200 <u>2470</u>
КJ	5 9V : 1 KJ	400 <u>1620</u>
КJ	5 D3 : 1 KJ	400 <u>1620</u>
КJ	5 JN : 1 KJ	4 00 <u>1620</u>
КJ		400 <u>1620</u>
KK	195 D4 : 1 KK	200<u>590</u>
KK		200<u>590</u>
KK	195 ZJO : 1 KK	200 590
L3		100000 440620
L3	1 PNO : 1 L3	100000 440620
L5		2000 - <u>6550</u>
L6		2000-<u>6760</u>
L6	1 PSG : 1 L6	2000 - <u>6760</u>
L8		2000 2760
L9		20000 - <u>37900</u>
IJ		150000-215560
LM		10000 <u>13380</u>
MDC	1 MDA : 1 MDC	6300 <u>10000</u>
MDC		6300 <u>10000</u>
MOR	1 DOR : 1 MOR	110000 <u>148730</u>
MOR		110000 <u>148730</u>
MPD	1 DPD : 1 MPD	10000 <u>10020</u>
MPD		10000 <u>10020</u>
MPR	1 DPR : 1 MPR	7000 <u>10020</u>
MPR		7000 <u>10020</u>
N1		1250 <u>5500</u>
N1	1 R1 : 1 N1	1250 <u>5500</u>
N3		5000 27310
N3	1 PNP : 1 N3	5000 27310
NI	10.625 CE : 1 NI	200 <u>2950</u>
NI	1 NEL : 1 NI	200 <u>2950</u>
NI		200 <u>2950</u>
NI	1 OE : 1 NI	200 <u>2950</u>
NI	10.625 U6 : 1 NI	200 <u>2950</u>
01		20000 89200
01	1 R4 : 1 O1	20000 89200
OJ		90000 <u>96840</u>
OMC	1 MXO : 1 OMC	73600 <u>135000</u>
OMC		73600 <u>135000</u>
OVD		62900 <u>65000</u>
OVD	1 QVD : 1 OVD	62900 <u>65000</u>
P2		2000 <u>4750</u>
Р3		<u>40000 67840</u>
P4		1000 2260

P5		20000<u>32390</u>
P7		2000 <u>3850</u>
P8		40000 <u>55620</u>
Р9		1000 <u>1770</u>
Q5		1000<u></u>3320
Q8		40000 <u>69620</u>
R3		40000 <mark>74870</mark>
R5		2000 <u>13780</u>
R6		2000 <u>2640</u>
R7	1 PEO : 1 R7	75000
R7		75000
R8	1 PEP : 1 R8	2000 <u>4680</u>
R8		2000 <u>4680</u>
S4		2000 <u>6910</u>
U1		40000 <u>211830</u>
U2		1000 2440
U3		15000 34760
U4		1000 <u>1590</u>
U5		15000 22720
UM	10.625 B3 : 1 UM	1275 2570
UM	1 OU : 1 UM	1275 2570
UM	1 PJH : 20 UM	1275 2570
UM	1 PJN : 20 UM	1275 <u>2570</u>
UM	10.625 JD : 1 UM	1275 <u>2570</u>
UM		1275 <u>2570</u>
UO	195 B6 : 1 UO	500 <u>2250</u>
UO	195 NOC : 1 UO	500 <u>2250</u>
UO		500 <u>2250</u>
VM	1 OT : 2 VM	1880 <u>3040</u>
VM	1 PJD : 20 VM	1880 <u>3040</u>
VM	1 PJP : 20 VM	1880 <u>3040</u>
VM	10.625 JD : 1 VM	1880 <u>3040</u>
VM		1880 <u>3040</u>
VM	10.625 Z9 : 1 VM	1880 <u>3040</u>
VP	390 AOR : 1 VP	400-2840
VP	195 V3 : 1 VP	400-2840
VP		4 00-2840
W2		15000 <u>26790</u>
W4		40000 <u>106840</u>
W6		40000 <u>99040</u>
X1		20000 24760
Y1		1300 2000

Initial Spot-Month Limit Effective Date

Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month For 1Y: Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month and for 2F: Effective as of Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month For 12: Effective as 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as of the opening of trading on the first business day when a contract month becomes the first nearby month For MDC: Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month For MOR: Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month For MPD: Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month For MPR: Effective as of the opening of trading on the first business day when a contract month becomes the first nearby month Effective as of the opening of 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opening of trading on the first business day when a contract month becomes the first nearby month

	Single Month					
Spot-Month Limit (In Contract Units) Leg (1) / Leg (2)	Futures	Aggregate Into Futures	Single Month Aggregate Into Ratio Leg (1)	Single Month Aggregate Into Ratio Leg (2)	Single Month Accountability Level Leg (1) / Leg (2)	Single Month Limit (In Net Futures Equivalents) Leg (1) / Leg (2)
160000 <u>193600</u>	47	~ /		-0(7	7,000	-0()
160000 390400	49				7,000	
200000-<u>367600</u>	50				150,000	
40000 <u>92000</u>	55				2,500	
50000 <u>84800</u>	58				50,000	
400000 <u>1600000</u>	1Y				25,000	
16000 160000	1Y		1 2F : 1 1Y		1000 <u>60000</u>	
480000 <u>1600000</u>	1Z				30000 <u>60000</u>	
20000 <u>1600000</u>	1Z		1 2H : 1 1Z		1200 <u>60000</u>	
300000 <u>1600000</u>	2D				200000 <u>960000</u>	
10000 <u>1600000</u>	2D		1 2J : 1 2D		10000 <u>960000</u>	
375000 2375000	2E				250000 1425000	
12500 2375000	2E		1 2K : 1 2E		12000 <u>1425000</u>	
10000 <u>1500000</u>	3X		1 2Z : 1 3X		10000 <u>900000</u>	
300000 <u>1500000</u>	3X				200000 <u>900000</u>	
160000 <u>189600</u>	4L				10,000	
200000 <u>217500</u>	4M				200,000	
160000	4N				7000-<u>19650</u>	
200000	4P				80000	
60000 <u>480800</u>	4Q				4000 <u>18030</u>	
50000 484200	4R				50000	
16000 2032800	4X		1 3Z : 1 4X		1000 <u>76230</u>	
400000 <u>2032800</u>	4X				25000 <u>76230</u>	
12500 2375000	5X		1 4Z : 1 5X		12000 <u>1425000</u>	
375000 <u>2375000</u>	5X				250000 <u>1425000</u>	
480000 2995200	9X				30000 <u>112320</u>	
20000 <u>2995200</u> 4 80000 2995200	9X		1 9Z : 1 9X		1200 <u>112320</u> 30000 112320	
75000-249700	9X		1 CSZ : 1 9X			
80000 173600	A3 D5				75,000 5,000	
75000 <u>164500</u>	DS D6				75,000	
960000 2587200	D0				20000 97020	
960000 <u>2587200</u>	D7		1 PAP : 1 D7		20000 97020	
160000 1264800	D8				10000 47430	
200000 1170200	D9				200000 702120	
160000 390400	E3				10,000	
200000 <u>212400</u>	E8				80,000	
160000 <u>3780800</u>	E9				7000 <u>141780</u>	
200000 <u>1688000</u>	EHE				12500 <u>63300</u>	
8000 192000	EHF				500-7200	
200000 <u>1852850</u>	EHP				200000 <u>1111710</u>	

10000- 37500	EHW		10,000
75000 732200	ERA		75000 439320
240000 2568800	ERE		15000 -96330
12500 1750000	ERP		12500- 1050000
250000 2820000	ERU		250000- 1692000
12000 <u>1600000</u>	ERW		750 <u>60000</u>
80000 666400	EUE		5000-24990
3750 37500	EUP		3750- 22500
4000 192000	EUW		250 7200
100000 440000	EWE		6,250
5000 37500	EWF		5000-22500
100000 <u>446000</u>	EWK		100,000
4000 192000	EWW		250 7200
200000 <u>252700</u>	F2		80,000
200000	F4		80000-2379120
200000 <u>488850</u>	F5		80000 293310
200000	H2		200000 <u>1448790</u>
4 87500 <u>1813500</u>	HJ		2500 5580
425000 <u>1802000</u>	НМ		2500 <u>6360</u>
22500	НМО		22500-1089840
20000 <u>1804800</u>	HMW		1250 67680
200000 <u>1688000</u>	11		15000 <u>63300</u>
200000 <u>1688000</u>	11	1 3 : 1 1	15000 <u>63300</u>
200000 <u>1852850</u>	12		200000 <u>1111710</u>
200000 <u>1852850</u>	12	1 4 : 1 2	200000-<u>1111710</u>
240000-2568800	15		15000 <u>96330</u>
240000 2568800	15	1 7 : 1 5	15000 <u>96330</u>
250000 <u>2820000</u>	16		250000 <u>1692000</u>
250000 <u>2820000</u>	16	1 18 : 1 16	250000 <u>1692000</u>
<u>80000 666400</u>	19		5000 <u>24990</u>
<u>80000 666400</u>	19	1 K1 : 1 I9	5000 <u>24990</u>
75000 <u>732200</u>	J1		75000 <u>439320</u>
75000 <u>732200</u> 160000 280000	J1	1 M1 : 1 J1	75000 <u>439320</u>
160000 280000	J2		7,000
160000 <u>280000</u> 160000 <u>1296000</u>	J2 KA	1 JCL : 1 J2 5 9T : 1 KA	7,000 2000-9720
160000 - 1296000	KA	5 AN : 1 KA	2000 - 9720
160000-1296000	КА	5 K3 : 1 KA	2000-9720
160000- 1296000	КА		2000-9720
146250 429000	КВ	195 K4 : 1 KB	750
146250 429000	КВ		750
146250 429000	КВ	195 ZAO : 1 KB	750
100000 172000	KG	5 9U : 1 KG	1,500
100000-172000	KG	5 GN : 1 KG	1,500
100000 - 172000	KG		1,500
100000-172000	KG	5 T3 : 1 KG	1,500
97500-214500	кн	195 D2 : 1 KH	500

97509-214500 KH 195200:1 KH 500 145000-240250 KI 150100:1 KI 4000 710 145000-240250 KI 597:1 KI 2000 146000-640000 KJ 507:1 KI 2000 146000-640000 KJ 2000 146000-640000 1000 146000-640000 KK 195 2/0:1 KK 1000 146000-575250 KK 195 2/0:1 KK 1000 146000-520300 L3 7000-133 500,000 146000-540800 L6 1PSC:113 500,000 146000-540800 LM 7000-02280 100,000 146000-540800 LM 50,000 100,000 146000-540800 LM 50,000 6000-0200 146000-540800 MDC LMDA:1 MDC 6000-0200 146000-540800 MDR 100,000	97500 214500	КН		500
####################################	97500 214500	КН	195 ZGO : 1 KH	500
Home Low Low 140000 648000 KJ 5 9V: 1 KJ 2,000 140000 648000 KJ 5 JN: 1 KJ 2,000 140000 648000 KJ 5 JN: 1 KJ 2,000 140000 648000 KJ 2,000 2,000 140000 54800 KJ 2,000 145000 140000 572520 KK 195 D4: 1 KK 1,000 146000 572520 KK 195 ZJO: 1 KK 1,000 146000 572520 KK 195 ZJO: 1 KK 1,000 146000 522000 L3 2000 1005 2000 000 160000 52000 L6 1 PSG: 1 L6 7000 2028 0 160000 52000 L0 1 00,000 100,000 160000 1072800 L1 750,000 20000 100000 119500 L9 100,000 600000 560000 23650 MOR 1 DOR: 1 MOR 50,000 560000 23650 MOR 1 DOR: 1 MOR 50,000 560000 23650 MOR 1 DOR: 1 MPD 50,000	195000-2408250	кі	195 IDO : 1 KI	1000 7410
140000 548000 KJ 5 D3 1 KJ 2,000 140000 548000 KJ 5 JN 1 KJ 2,000 140000 548000 KJ 195 D4 1 KK 1,000 140000 575250 KK 195 D4 1 KK 1,000 140000 575250 KK 195 D4 1 KK 1,000 140000 5203100 L3 19N0 1 L3 500,000 160000 520300 L5 7000 19559 16000 1000 160000 520300 L6 1PSG 1 L5 7000 1000 160000 520300 L6 1PSG 1 L5 7000 20281 160000 520300 L6 1PSG 1 L5 7000 20281 160000 520300 L0 70000 2000 100,000 560000 720500 LM 70000 2000 6600 30000 66000 1072000 LM 70000 2000 50,000 560000 723559 MOR 1 DOR 1 MOR 50,000 560000 723559 MOR 1 DPP 1 MPR 35,000 560000 723550 MPD 1 DPR 1 MPR 35,000 560000 723550 MPR <td< th=""><th>195000-2408250</th><th>KI</th><th></th><th>1000 7410</th></td<>	195000-2408250	KI		1000 7410
460000 KJ S.N. 1 KJ 2,000 1460000 KJ 2,000 1460000 ST2520 KK 195 D4 : 1 KK 1,000 1450000 ST2520 KK 195 D4 : 1 KK 1,000 1450000 ST2520 KK 195 D4 : 1 KK 1,000 145000 ST2520 KK 195 D4 : 1 KK 1,000 145000 ST2520 KK 195 D4 : 1 KK 1,000 145000 ST2520 KK 195 D4 : 1 KK 1,000 146000 St0000 St0000 St0000 St0000 13 100,000 146000 St0000 LB 100,000 100,000 100,000 146000 St0000 MDC 1 MDA : 1 MDC 6600 30000 St00000 MDC 1 MDA : 1 MDC 550,000 550,000 St00000 MDC MDR : 1 MPD 50,000 550,000 St00000 MDC MDR : 1 MPD 50,000 56000 30,600 St00000 MPR <t< th=""><th>160000 <u>648000</u></th><th>КJ</th><th>5 9V : 1 KJ</th><th>2,000</th></t<>	160000 <u>648000</u>	КJ	5 9V : 1 KJ	2,000
i-60000 Ki 2,000 1450000 575250 KK 195 D4 : 1 KK 1,000 1450000 575250 KK 195 D4 : 1 KK 1,000 1450000 575250 KK 195 D2 : 1 KK 1,000 500000 L3 500,000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 500000 50000 100,000 100,000 100,000 100,000 50000 50,000 50000 50,000	160000 <u>648000</u>	КJ	5 D3 : 1 KJ	2,000
145000-575250 KK 195 D4 : 1 KK 1,000 145000-575250 KK 1,000 145000-575250 KK 195 ZIO : 1 KK 1,000 150000-575250 KK 195 ZIO : 1 KK 1,000 160000-575250 KK 195 ZIO : 1 KK 1,000 160000-575200 L3 1 PNO : 1 L3 500,000 160000-540800 L6 7000-20280 160000 160000-540800 L6 1 PSG : 1 L6 7000-20280 160000-540800 L9 100,000 100,000 256000-027500 L1 750,000 50,000 260000-077500 L1 50,000 50,000 560000-078600 MDC 1 MDA : 1 MDC 6000-30000 560000-078600 MDR 1 DDR : 1 MPD 50,000 560000-078600 MPD 1 DPR : 1 MPD 50,000 560000-078600 MPR 1 DPR : 1 MPR 35,000 560000-07800 MPR 25600 81930 1400000 1 M1 1 R1 : 1 N1 6600 1500 140000	160000 <u>648000</u>	КJ	5 JN : 1 KJ	2,000
195000_57520 KK 1,000 195000_575250 KK 195 ZJ0 : 1 KK 1,000 600000_2203100 L3 500,000 500000 500000 20000 19500 100000 100000 19500 100000 100000 100000 100000 100000 100000 100000 100000 100000 100000 100000 100000 100,000 <th>160000 <u>648000</u></th> <th>КJ</th> <th></th> <th>2,000</th>	160000 <u>648000</u>	КJ		2,000
195000-275250 KK 195 210:1 KK 1,000 560000-2203100 L3 1PN0:1 L3 500,000 160000-520800 L3 1PN0:1 L3 500,000 160000-520800 L6 7000-02280 160000 160000-520800 L6 1PSG:1 L6 7000-02280 160000-520800 L8 10,000 100,000 100000 19 100,000 50,000 50,000 100000 LM 50,000 50,000 50,000 50,000 500000-023650 MOR 1 DOR:1 MOR 50,000 50,000 500000-023650 MOR 1 DOR:1 MOR 50,000 50,000 500000-023650 MOR 1 DOR:1 MOR 50,000 50,000 500000-023650 MOR 1 DR:1 MPR 35,000 50,000 500000-023650 MOR 1 DR:1 MPR 35,000 50,000 500000-00 MPD 1 DR:1 MPR 35,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000	195000-575250	кк	195 D4 : 1 KK	1,000
Seedeed 2203100 L3 S00.000 560000 2203100 L3 1 PNO : 1 L3 500.000 160000 524000 L5 7000 19550 160000 540800 L6 1 PSG : 1 L6 7000 20280 160000 540800 L8 100.000 100.000 1460000 520800 L9 100.000 750.000 1460000 1070400 LM 50.000 50.000 560000 123550 MOR 1 DOR : 1 MOR 50.000 560000 23650 MOR 50.000 50.000 660000 801600 MPD 1 DPD : 1 MPD 50.000 560000 213650 MOR 25000 35.000 10000040000 N1 1 R1 : 1 N1 6000 15500 10000040000 N1 1 NEL : 1 NI 1500 8850 1700000 2507500 NI 1 NEL : 1 NI 1500 8850	195000-575250	кк		1,000
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160000 15 7000 19650 160000 540800 16 7000 20280 160000 540800 16 1PSG : 116 7000 20280 160000 189500 19 100,000 750000 189500 19 100,000 750000 1077800 10 750,000 800000 1078000 LM 50,000 504000 800000 MDC 1MDA : 1 MDC 6000 30000 504000 800000 MDC 1MDA : 1 MDC 6000 30000 504000 800000 MDC 50,000 50,000 550000 743650 MOR 1 DDR : 1 MPR 50,000 60000 801600 MPD 1 DP : 1 MPD 50,000 560000 801600 MPR 1 DR : 1 MPR 35,000 1000000 410000 N1 1 R1 : 1 N1 6000 16500 1000000 410000 N1 1 R1 : 1 N1 6000 16500 1000000 410000 N1 1 R1 : 1 N1 1 500 8850 170000 2507500 N1 1 R1 : 1 N1 1 500 8850 170000 2507500 N1 1 CE : 1 NI	500000	L3		500,000
160000 540000 16 1PSG:11.6 7000 20280 160000 540000 16 1PSG:11.6 7000 20280 160000 189500 18 100,000 750000 189500 19 100,000 750000 1077800 10 750,000 860000 1072400 LM 50,000 504000 800000 MDC 1 MDA : 1 MDC 6000 30000 504000 800000 MDC 1 MDA : 1 MDR 50,000 504000 800000 MDC 1 MDA : 1 MDR 50,000 504000 733550 MOR 1 DOR : 1 MOR 50,000 504000 801600 MPD 1 DPI : 1 MPD 50,000 60000 801600 MPD 50,000 30,000 560000 801600 MPR 1 DR: 1 MPR 35,000 1000000 400000 N1 1 R1 : 1 N1 6000 16500 1000000 410000 N1 1 R1 : 1 N1 16000 81830 1400000 2184800 N3 1 PNP : 1 N3 25000 81830 1470000 2507500 NI 1 NE1 : 1 NI 1600 8850 <td< th=""><th>500000</th><th>L3</th><th>1 PNO : 1 L3</th><th>500,000</th></td<>	500000	L3	1 PNO : 1 L3	500,000
1 66006 54000 16 1 PSG: 1 16 7002 2020 1 66006 220800 18 100,000 1 60000 189500 19 100,000 550000 1072400 LU 750,000 66000 0000 MDC 1 MDA : 1 MDC 6000 30000 560000 1072400 LM 50,000 560000 1072400 MDC 1 MDA : 1 MDC 6000 30000 560000 143550 MOR 1 DOR : 1 MOR 550,000 550000 743550 MOR 550,000 550,000 66000 801600 MPD 1 DP: 1 MPD 50,000 66000 801600 MPD 1 DP: 1 MPD 50,000 560000 801600 MPR 1 DP: 1 MPR 35,000 1000000 400000 N1 1 R1 : 1 N1 6000 16500 1000000 410000 N1 1 R1 : 1 N1 6000 16500 1400000 2184800 N3 1 PNP : 1 N3 25600 81930 1470000 2507500 NI 1 NE : 1 NI 1 6608 8850 1470000 2507500 NI 1 NE : 1 NI 1 6608 8850	<u>160000 524000</u>	L5		7000 19650
160000 20800 L8 10,000 100000 189500 L9 100,000 756000 1077800 L1 750,000 800000 1070400 LM 50,000 54400 80000 MDC 1 MDA : 1 MDC 6000 30000 54400 80000 MDC 1 MDA : 1 MDC 6000 30000 54400 80000 MDC 1 MDA : 1 MDC 6000 30000 54400 80000 MDC 50,000 6000 30000 550000 73350 MOR 1 DDR : 1 MOR 50,000 560000 801600 MPD 1 DPR : 1 MPR 35,000 66000 801600 MPR 35,000 35,000 100000 440000 N1 1 R1 : 1 N1 6000 1550 100000 440000 N1 1 R1 : 1 N1 6000 1550 100000 440000 N1 1 R1 : 1 N1 1 500 8850 170000 2507500 N1 1 0.625 CE : 1 NI 1 500 8850 170000 2507500 N1 1 OE : 1 NI 1 500 8850 170000 2507500 NI 1 OE : 1 NI 1 500 8850 1	160000	L6		7000 <u>20280</u>
100000119500 19 100,000 750000100 LI 750,000 8000001077800 LM 50,000 504000100 MDC 1 MDA : 1 MDC 600013000 5040001100 MDC 1 MDA : 1 MDC 600013000 5040001743650 MOR 1 DOR : 1 MOR 550,000 5500001743650 MOR 1 DPD : 1 MPD 50,000 8000001600 MPD 1 DPD : 1 MPD 50,000 8000001600 MPD 50,000 50,000 8000001600 MPD 50,000 50,000 8000001600 MPD 50,000 50,000 8000001600 MPR 35,000 50,000 100000140000 N1 1 R1 : 1 NI 6000 15500 100000140000 N1 1 R1 : 1 NI 6000 15500 147000012507500 NI 1 0.625 CE : 1 NI 1500 8850 147000012507500 NI 1 OE : 1 NI 1500 8850 147000012507500 NI 1 OE : 1 NI 1500 8850 14700001250	160000	L6	1 PSG : 1 L6	7000 <u>20280</u>
750000 1077800 10 750,000 800000-10770000 LM 50,000 504000 800000 MDC 1 MDA : 1 MDC 6000 30000 504000 733650 MOR 1 DOR : 1 MOR 550,000 550000 733650 MOR 1 DOR : 1 MOR 550,000 560000 733650 MOR 50,000 50,000 800000 801600 MPD 1 DPR : 1 MPR 50,000 800000 40000 MPR 1 DPR : 1 MPR 35,000 560000 21500 MPR 1 DPR : 1 MPR 35,000 100000 440000 N1 6600 15500 40000 15500 100000 440000 N1 1 R1 : 1 N1 6000 15500 100000 440000 N1 1 R1 : 1 N1 500 81930 170000 2507500 N1 1 0.625 CE : 1 NI 1500 8850 170000 2507500 NI 1 0.625 UE : 1 NI 1500 8850 170000 2507500 NI 1 0 CE : 1 NI 1500 8850 170000 2507500 NI 1 0 CE : 1 NI 1500 8850 170000 2507500 <td< th=""><th>160000</th><th>L8</th><th></th><th>10,000</th></td<>	160000	L8		10,000
Sebeles-1070400 LM 50,000 504000-30000 MDC 1 MDA : 1 MDC 6000-30000 504000-743650 MOR 1 DOR : 1 MOR 550,000 550000-743650 MOR 1 DOR : 1 MOR 550,000 560000-743650 MOR 50,000 50,000 66000-301600 MPD 1 DPD : 1 MPD 50,000 860000-301600 MPD 50,000 50,000 860000-301600 MPR 1 DPR : 1 MPR 35,000 100000-440000 N1 1 R1 : 1 NI 6000 16500 100000-440000 N1 1 R1 : 1 NI 6000 16500 100000-440000 N1 1 R1 : 1 NI 6000 16500 100000-440000 N1 1 R1 : 1 NI 6000 16500 170000-2507500 NI 1 0.625 CE : 1 NI 1500 8850 170000-2507500 NI 1 OE : 1 NI 1500 8850 170000-2507500 NI 1 OE : 1 NI 1500 8850 170000-2507500 NI 1 OE : 1 NI 1500 8850 170000-2507500 N	100000 <u>189500</u>	L9		100,000
544000 80000 MDC 1 MDA 1 MDC 6000 3000 524000 80000 MDC 6000 3000 556000 733550 MOR 1 DOR 1 MOR 550,000 556000 733550 MOR 550,000 550,000 800000 801600 MPD 1 DPD 1 MPD 50,000 800000 801600 MPD 550,000 550,000 560000 801600 MPR 1 DPR 1 MPR 35,000 560000 801600 MPR 550,000 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 100000 42184800 N3 1 PNP : 1 N3 25000 81930 170000 2507500 NI 1 0.625 CE : 1 NI 1500 8850 170000 2507500 NI 1 NEL : 1 NI 1500 8850 170000 2507500 NI 1 0 CE : 1 NI 1500 8850 170000 2507500 NI 1 0 CE : 1 NI 1500 8850 170000 2507500 NI 1 0 CE : 1 NI 1500 8850 145000 2507500	750000 <u>1077800</u>	IJ		750,000
S04400 80000 MDC 6000 2000 550000 743650 MOR 1 DOR : 1 MOR 550,000 550000 743650 MOR 550,000 800000 801600 MPD 1 DPD : 1 MPD 50,000 800000 801600 MPD 50,000 560000 60000 801600 MPD 50,000 560000 560000 801600 MPR 1 DPR : 1 MPR 35,000 100000 440000 N1 R1 : 1 N1 6000 15500 100000 440000 N1 1 R1 : 1 N1 6000 15500 100000 2184800 N3 1 PNP : 1 N3 25000 81930 170000 2507500 N1 1 0.625 CE : 1 NI 1500 8850 170000 2507500 N1 1 0.625 CE : 1 NI 1500 8850 170000 2507500 N1 1 0.625 UE : 1 NI 1500 8850 170000 2507500 N1 1 0.625 UE : 1 NI 1500 8850 170000 2507500 NI 1 0.625 UE : 1 NI 1500 8850 170000 2507500 NI 1 0.625 UE : 1 NI 1500 8850 170000 2507500 NI	800000-<u>1070400</u>	LM		50,000
550000 243550 MOR 1 DOR : 1 MOR 550,000 550000 243550 MOR 550,000 800000 801600 MPD 1 DPD : 1 MPD 50,000 800000 801600 MPD 50,000 560000 560000 801600 MPR 1 DPR : 1 MPR 35,000 560000 801600 MPR 1 DPR : 1 MPR 35,000 100000 440000 M1 1 R1 : 1 M1 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 400000 2184800 N3 1 PNP : 1 N3 25000 81930 170000 2507500 NI 1 0.625 CE : 1 NI 4500 8850 170000 2507500 NI 1 OE : 1 NI 4500 8850 170000 2507500 NI 1 OE : 1 NI 4500 8850 170000 2507500 NI 1 OE : 1 NI 100,000 1400000 446000 O1 1 R4 : 1 O1 100,000 140000 446000 O1 1 R4 : 1 O1 100,000 140000 446000 OI 1 MXC : 1 OMC 75000 405000 345000 0MC <td< th=""><th>504000 <u>800000</u></th><th>MDC</th><th>1 MDA : 1 MDC</th><th>6000 <u>30000</u></th></td<>	504000 <u>800000</u>	MDC	1 MDA : 1 MDC	6000 <u>30000</u>
550000 743650 MOR 550,000 800000 801600 MPD 1 DPD : 1 MPD 50,000 800000 801600 MPD 50,000 50,000 560000 801600 MPR 1 DPR : 1 MPR 35,000 560000 801600 MPR 1 DPR : 1 MPR 35,000 100000 440000 MIR 6000 16500 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 400000 2184800 N3 1 PNP : 1 N3 25000 81930 170000 2507500 NI 1 0.625 CE : 1 NI 1500 8850 170000 2507500 NI 1 NEL : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 100,000 140000 446000 O1 1 R4 : 1 O1 100,000 140000 446000 OI 1 MXO : 1 OMC 75000 405000 3466000 675000	504000 <u>800000</u>	MDC		6000 <u>30000</u>
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560000 801600 MPR 1 DPR : 1 MPR 35,000 560000 801600 MPR 35,000 35,000 100000 440000 N1 6000 16500 6000 16500 100000 440000 N1 1 R1 : 1 N1 6000 16500 400000 2184800 N3 25000 81930 25000 81930 400000 2507500 NI 10.625 CE : 1 NI 1500 8850 170000 2507500 NI 1 NEL : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 1 0.625 UE : 1 NI 1 00,000 1400000 446000 O1 1 NI 1 00,000 1400000 446000 O1 1 NI 1 00,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 348600 675000 OVD 1 QVD : 1 OVD 100,000 <td< th=""><th>800000 <u>801600</u></th><th>MPD</th><th>1 DPD : 1 MPD</th><th>50,000</th></td<>	800000 <u>801600</u>	MPD	1 DPD : 1 MPD	50,000
Second 801600 MPR 35,000 100000-440000 N1 6000 16500 100000-440000 N1 1 R1:1 N1 6000 16500 400000 2184800 N3 25000 81930 25000 81930 400000 2184800 N3 1 PNP :1 N3 25000 81930 170000 2507500 NI 10.625 CE :1 NI 1500 8850 170000 2507500 NI 1 NEL :1 NI 1500 8850 170000 2507500 NI 1 NEL :1 NI 1500 8850 170000 2507500 NI 1 NEL :1 NI 1500 8850 170000 2507500 NI 1 OE :1 NI 1500 8850 170000 2507500 NI 1 OE :1 NI 1500 8850 170000 2507500 NI 1 OE :1 NI 100,000 1470000 2507500 OI 1 R4 : 1 O1 100,000 1400000 446000 O1 1 R4 : 1 O1 100,000 1460000 484200 OJ 1 MXC : 1 OMC 75000 405000 368000 675000 OMC 1 MXC : 1 OMC 75000 405000 314500 325000 OVD	800000 <u>801600</u>	MPD		50,000
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170000 2507500 NI 1 OE : 1 NI 1500 8850 170000 2507500 NI 10.625 UE : 1 NI 1500 8850 100000 446000 O1 100,000 100,000 100000 446000 O1 1 R4 : 1 O1 100,000 450000 484200 OJ 450,000 450,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 1 00,000 100,000 314500 325000 OVD 1 QVD : 1 OVD 100,000 314500 325000 P2 10,000 10,000 200000 339200 P3 200,000 200,000	170000<u>2507500</u>	NI	1 NEL : 1 NI	1500<u></u>8850
170000 2507500 NI 10.625 U6 : 1 NI 1500 8850 100000 446000 01 100,000 100000 446000 01 1 R4 : 1 O1 100,000 100000 446000 01 1 R4 : 1 O1 100,000 450000 484200 0J 450,000 450,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 314500 325000 OVD 1 QVD : 1 OVD 100,000 314500 325000 OVD 1 QVD : 1 OVD 100,000 160000 380000 P2 10,000 10,000 200000 339200 P3 200,000 200,000	170000<u>2507500</u>	NI		1500<u></u>8850
100000 446000 01 100,000 100000 446000 01 1 R4 : 1 01 100,000 450000 484200 0J 450,000 450,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 314500 325000 OVD 100,000 100,000 314500 325000 OVD 1 QVD : 1 OVD 100,000 160000 380000 P2 10,000 200,000	170000<u>2507500</u>	NI	1 OE : 1 NI	1500<u></u>8850
100000 446000 01 1 R4 : 1 01 100,000 450000 484200 0J 450,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 314500 325000 OVD 100,000 100,000 314500 325000 OVD 1 QVD : 1 OVD 100,000 160000 380000 P2 10,000 200,000	170000 2507500	NI	10.625 U6 : 1 NI	<u>1500</u> 8850
450000 484200 OJ 450,000 368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 75000 405000 75000 405000 314500 325000 OVD 100,000 100,000 314500 325000 OVD 100,000 100,000 314500 325000 P2 10,000 200,000	100000-446000	01		100,000
368000 675000 OMC 1 MXO : 1 OMC 75000 405000 368000 675000 OMC 75000 405000 75000 405000 314500 325000 OVD 100,000 100,000 314500 325000 OVD 100,000 100,000 160000 380000 P2 100,000 200,000	100000-446000	01	1 R4 : 1 O1	100,000
368000 675000 OMC 75000 405000 314500 325000 OVD 100,000 314500 325000 OVD 100,000 314500 325000 OVD 100,000 160000 380000 P2 10,000 200000 339200 P3 200,000	450000- 484200	Ol		450,000
314500 325000 OVD 100,000 314500 325000 OVD 1 QVD : 1 OVD 100,000 160000 380000 P2 10,000 200,000 200000 339200 P3 200,000 200,000		OMC	1 MXO : 1 OMC	75000 <u>405000</u>
314500 325000 OVD 1 QVD : 1 OVD 100,000 160000 380000 P2 10,000 10,000 200000 339200 P3 200,000 200,000		OMC		75000 <u>405000</u>
160000 380000 P2 10,000 200000 339200 P3 200,000		OVD		100,000
200000 <u>339200</u> P3 200,000		OVD	1 QVD : 1 OVD	100,000
		P2		10,000
80000 180800 P4 5,000				
	80000 <u>180800</u>	P4		5,000

100000 <u>161950</u>	P5		100,000
160000 <u>308000</u>	P7		10,000
200000-278100	P8		200,000
80000-<u>141600</u>	P9		5,000
80000 <u>265600</u>	Q5		5,000
200000 <u>348100</u>	Q8		80,000
200000 <u>374350</u>	R3		200,000
160000-1102400	R5		10000 <u>41340</u>
160000-211200	R6		10,000
375000-2770800	R7	1 PEO : 1 R7	125000 1662480
375000-2770800	R7		125000 1662480
160000-374400	R8	1 PEP : 1 R8	7,000
160000-374400	R8		7,000
160000-552800	S4		10,000
200000 <u>1059150</u>	U1		200000 <u>635490</u>
80000_195200	U2		5,000
75000 <u>173800</u>	U3		75,000
80000 127200	U4		5,000
75000 <u>113600</u>	U5		75,000
1083750-2184500	UM	10.625 B3 : 1 UM	4,000
1083750 2184500	UM	1 OU : 1 UM	4,000
1083750 2184500	UM	1 PJH : 20 UM	4,000
1083750 2184500	UM	1 PJN : 20 UM	4,000
1083750 2184500	UM	10.625 JD : 1 UM	4,000
1083750-2184500	UM		4,000
4 87500 2193750	UO	195 B6 : 1 UO	2500 <u>6750</u>
4 87500 2193750	UO	195 NOC : 1 UO	2500 <u>6750</u>
4 87500 2193750	UO		2500 <u>6750</u>
1598000-2584000	VM	1 OT : 2 VM	1500 <u>9120</u>
1598000 2584000	VM	1 PJD : 20 VM	1500 <u>9120</u>
1598000-2584000	VM	1 PJP : 20 VM	1500 <u>9120</u>
1598000-2584000	VM	10.625 JD : 1 VM	1500 <u>9120</u>
1598000-2584000	VM		1500 <u>9120</u>
1598000-2584000	VM	10.625 Z9 : 1 VM	1500 <u>9120</u>
390000 2769000	VP	390 AOR : 1 VP	750 <u>8520</u>
390000 2769000	VP	195 V3 : 1 VP	750 <u>8520</u>
390000-2769000	VP		750
75000-133950	W2		75,000
200000-534200	W4		200,000
200000 495200	W6		80000
100000 <u>123800</u>	X1		100,000
104000-<u>160000</u>	Y1		6,500

		All Mo	nth		
					All Month
Futures	All Month Aggregate Into Futures Equivalent Leg (2)	All Month Aggregate Into Ratio Leg (1)	All Month Aggregate Into Ratio Leg (2)	All Month Accountability Level Leg (1) / Leg (2)	Limit (In Net Futures Equivalents) Leg (1) / Leg (2)
47				9,000	
49				9,000	
50				200,000	
55				3,500	
58				70,000	
1Y				35,000	
1Y		1 2F : 1 1Y		1500 <u>100000</u> 40000 100000	
1Z 1Z		1 2H : 1 1Z		1500 100000	
2D		1 211 . 1 12		300000 <u>1600000</u>	
2D		1 2J : 1 2D		14000 <u>1600000</u>	
2E				400000 <u>2375000</u>	
2E		1 2K : 1 2E		15000 <u>2375000</u>	
ЗX		1 2Z : 1 3X		14000 <u>1500000</u>	
3Х				300000 <u>1500000</u>	
4L				14,000	
4M				280,000	
4N				9000 <u>32750</u>	
4P				100000 <u>493950</u>	
4Q				5000 <u>30050</u>	
4R 4X		1 27 . 1 44		70000<u>484200</u> 1500 <u>127050</u>	
4X 4X		1 3Z : 1 4X		35000 127050	
5X		1 4Z : 1 5X		15000 <u>2375000</u>	
5X				400000 <u>2375000</u>	
9X				40000 <u>187200</u>	
9X		1 9Z : 1 9X		1500 <u>187200</u>	
9X		1 CSZ : 1 9X		40000 <u>187200</u>	
A3				100,000	
D5				7,000	
D6				100,000	
D7				30000 <u>161700</u>	
D7		1 PAP : 1 D7		30000 <u>161700</u>	
D8				14000 <u>79050</u> 250000 <u>1170200</u>	
D9 E3				<u>250000</u> 14,000	
E3 E8				100,000	
E9				9000- <u>236300</u>	
EHE				17500 <u>105500</u>	
EHF				700 <u>12000</u>	
EHP				280000 <u>1852850</u>	

EHW		14,000
ERA		105000 732200
ERE		21000 <u>160550</u>
ERP		17500 <u>1750000</u>
ERU		350000- <u>2820000</u>
ERW		1050 100000
EUE		7000 <u>41650</u>
EUP		5250
EUW		350 <u>12000</u>
EWE		8,750
EWF		7000 37500
EWK		140,000
EWW		350 <u>12000</u>
F2		100,000
- = F4		100000 <u>3965200</u>
F5		100000 488850
H2		250000 2414650
HJ		3500 9300
		3500 <u>10600</u>
HM		31500 <u>1816400</u>
HMO		1750 <u>112800</u>
HMW		20000 105500
11		
11	1 3 : 1 1	20000 <u>105500</u>
12		300000 <u>1852850</u>
12	1 4 : 1 2	300000 <u>1852850</u>
15		20000 <u>160550</u>
15	1 17 : 1 15	20000 <u>160550</u>
16		350000 <u>2820000</u>
16	1 18 : 1 16	350000 <u>2820000</u>
19		7500 <u>41650</u>
19	1 K1 : 1 I9	7500 <u>41650</u>
J1		100000 <u>732200</u>
J1	1 M1 : 1 J1	100000 <u>732200</u>
J2		9,000
J2	1 JCL : 1 J2	9,000
KA	5 9T : 1 KA	3000 <u>16200</u>
KA	5 AN : 1 KA	3000 <u>16200</u>
KA	5 K3 : 1 KA	3000 <u>16200</u>
KA		3000 <u>16200</u>
KB	195 К4 : 1 КВ	1,000
KB		1,000
KB	195 ZAO : 1 KB	1,000
KG	5 9U : 1 KG	2,000
KG	5 GN : 1 KG	2,000
KG		2,000
KG	5 T3 : 1 KG	2,000
КН	195 D2 : 1 KH	700

		700
КН		700
КН	195 ZGO : 1 KH	700
KI	195 IDO : 1 KI	1500 <u>12350</u>
KI		1500 <u>12350</u>
КJ	5 9V : 1 KJ	3,000
КJ	5 D3 : 1 KJ	3,000
КJ	5 JN : 1 KJ	3,000
KJ		3,000
КК	195 D4 : 1 KK	1,500
KK		1,500
KK	195 ZJO : 1 KK	1,500
L3		625,000
L3	1 PNO : 1 L3	625,000
L5		9000 <u>32750</u>
L6		9000 <u>33800</u>
L6	1 PSG : 1 L6	9000 <u>33800</u>
L8		14,000
L9		125,000
IJ		1,000,000
LM		70,000
MDC	1 MDA : 1 MDC	12000 <u>50000</u>
MDC		12000 <u>50000</u>
MOR	1 DOR : 1 MOR	770,000
MOR		770,000
MPD	1 DPD : 1 MPD	70,000
MPD		70,000
MPR	1 DPR : 1 MPR	49,000
MPR		49,000
N1		9000 <u>27500</u>
N1	1 R1 : 1 N1	9000 <u>27500</u>
N3		37500 <u>136550</u>
N3	1 PNP : 1 N3	37500 <u>136550</u>
NI	10.625 CE : 1 NI	1500 <u>14750</u>
NI	1 NEL : 1 NI	1500 <u>14750</u>
NI		1500 <u>14750</u>
NI	1 OE : 1 NI	1500 <u>14750</u>
NI	10.625 U6 : 1 NI	1500 <u>14750</u>
01		150,000
01	1 R4 : 1 O1	150,000
OJ		600,000
OMC	1 MXO : 1 OMC	150000 <u>675000</u>
OMC		150000 <u>675000</u>
OVD		200,000
OVD	1 QVD : 1 OVD	200,000
P2		14,000
P3		250,000
P4		7,000

P5		125,000
P7		14,000
P8		250,000
P9		7,000
Q5		7,000
Q8		100,000
R3		250,000
R5		14000 <u>68900</u>
R6		14,000
R7	1 PEO : 1 R7	175000 2770800
R7		175000 2770800
R8	1 PEP : 1 R8	9,000
R8		9,000
S4		14,000
U1		280000 <u>1059150</u>
U2		7,000
U3		100,000
U4		7,000
U5		100,000
UM	10.625 B3 : 1 UM	5,000
UM	1 OU : 1 UM	5,000
UM	1 PJH : 20 UM	5,000
UM	1 PJN : 20 UM	5,000
UM	10.625 JD : 1 UM	5,000
UM		5,000
UO	195 B6 : 1 UO	4000 <u>11250</u>
UO	195 NOC : 1 UO	4000 <u>11250</u>
UO		4000 <u>11250</u>
VM	1 OT : 2 VM	2000 <u>15200</u>
VM	1 PJD : 20 VM	2000 <u>15200</u>
VM	1 PJP : 20 VM	2000 <u>15200</u>
VM	10.625 JD : 1 VM	2000 <u>15200</u>
VM		2000 <u>15200</u>
VM	10.625 Z9 : 1 VM	2000 <u>15200</u>
VP	390 AOR : 1 VP	1000 <u>14200</u>
VP	195 V3 : 1 VP	1000 <u>14200</u>
VP		1000 <u>14200</u>
W2		100,000
W4		250,000
W6		100000 <u>495200</u>
X1		150,000
Y1		9,000