

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
Alberta Power Pool Calendar Day 1 MW Futures	OAD	PA
Alberta Power Pool Calendar Month 1 MW Futures	AQK	ZZ
Alberta Power Pool Extended Off-Peak Calendar-Day Futures	PFP	PA
Alberta Power Pool Extended Off-Peak Calendar-Month Futures	FEF	PA
Alberta Power Pool Extended Peak Calendar-Day Futures	XPP	PA
Alberta Power Pool Extended Peak Calendar-Month Futures	PEX	PA
Alberta Power Pool Off-Peak Calendar-Day Futures	LAF	PA
Alberta Power Pool Off-Peak Calendar-Month Futures	PHF	PA
Alberta Power Pool Peak Calendar-Day Futures	LAP	PA
Alberta Power Pool Peak Calendar-Month Futures	APA	PA
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP Futures	2ZW	PA
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP Futures	2JW	PA
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	3XW	PA
CAISO NP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Futures	2D	PA
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	3ZW	PA

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	2FW	PA
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	4XW	PA
CAISO NP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	1Y	PA
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Day-Ahead LMP Futures	C4Z	PA
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Day Real-Time LMP Futures	B2K	PA
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	DAX	PA
CAISO SP15 EZ Gen Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Futures	C2E	PA
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Day-Ahead LMP Futures	DAZ	PA
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Day Real-Time LMP Futures	DHA	PA
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	E9X	PA
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Day-Ahead LMP Options	CSA	PP
CAISO SP15 EZ Gen Hub 5 MW Peak Calendar-Month Real-Time LMP Futures	1ZA	PA
ISO New England Connecticut Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NTP	PW

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
ISO New England Connecticut Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AP3	ZZ
ISO New England Connecticut Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AP2	ZZ
ISO New England Connecticut Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NCO	PW
ISO New England Day-Ahead Peak Calendar-Month 5 MW Options	INE	IZ
ISO New England Maine Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AW2	ZZ
ISO New England Maine Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AP9	ZZ
ISO New England Maine Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NMO	PW
ISO New England Maine Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NMP	PW
ISO New England Mass Hub 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AU6	ZZ
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Day 5 MW Futures	IDL	PW
ISO New England Mass Hub Day-Ahead Off-Peak Calendar-Month 5 MW Futures	H2L	PW
ISO New England Mass Hub Day-Ahead Peak Calendar-Day 5 MW Futures	COL	PW
ISO New England Mass Hub Peak LMP 5 MW Options on Calendar Futures Strip	NEG	IZ

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
ISO New England New Hampshire Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NHP	PW
ISO New England New Hampshire Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AU3	ZZ
ISO New England New Hampshire Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AU2	ZZ
ISO New England New Hampshire Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NHO	PW
ISO New England North East Massachusetts Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NNP	PW
ISO New England North East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AP8	ZZ
ISO New England North East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AP7	ZZ
ISO New England North East Massachusetts Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NEO	PW
ISO New England Rhode Island Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NRP	PW
ISO New England Rhode Island Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AU5	ZZ
ISO New England Rhode Island Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AU4	ZZ

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
ISO New England Rhode Island Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NRO	PW
ISO New England South East Massachusetts Zone Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NSO	PW
ISO New England South East Massachusetts Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NSP	PW
ISO New England South East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Futures	AP5	ZZ
ISO New England South East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AP4	ZZ
ISO New England West Central Massachusetts Zone Peak Calendar-Day 5 MW Day-Ahead LMP Futures	NWP	PW
ISO New England West Central Massachusetts Zone 5 MW Off-Peak Calendar-Month Day Ahead LMP Futures	AL9	ZZ
ISO New England West Central Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Futures	AR6	ZZ
ISO New England West Central Massachusetts Zone Off-Peak Calendar-Day 5 MW Day Ahead LMP Futures	NWO	PW
MISO Illinois Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	A4R	ZZ
MISO Illinois Hub 5 MW Peak Calendar-Month Day-Ahead	A4Q	ZZ

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
Futures		
MISO Illinois Hub Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	MOI	PW
MISO Illinois Hub Off-Peak Calendar-Day 5 MW Real-Time LMP Futures	MRI	PW
MISO Illinois Hub Off-Peak Calendar-Month LMP 5 MW Futures	AOJ	ZZ
MISO Illinois Hub Peak Calendar-Day 5 MW Day-Ahead LMP Futures	MIP	PW
MISO Illinois Hub Peak Calendar-Day 5 MW Real-Time LMP Futures	MTI	PW
MISO Illinois Hub Peak Calendar-Month LMP 5 MW Futures	AOH	ZZ
MISO Indiana Hub (formerly Cinergy Hub) 5 MW Peak Calendar-Month Real-Time Futures	AH3	ZZ
MISO Indiana Hub (formerly Cinergy Hub) Day-Ahead Off-Peak Calendar-Month 5 MW Futures	K2L	PW
MISO Indiana Hub (formerly Cinergy Hub) Day-Ahead Peak Calendar-Month 5 MW Futures	H5L	PW
MISO Indiana Hub (formerly Cinergy Hub) Real-Time Off-Peak Calendar-Month 5 MW Futures	EJL	PW
MISO Indiana Hub (formerly Cinergy Hub) Real-Time Peak 5 MW Options on Calendar Futures Strip	OEA	IZ
MISO Indiana Hub (formerly Cinergy Hub) Real-Time Peak Calendar-Month 5 MW Options	OYA	IZ
MISO Indiana Hub Day-Ahead	FAL	PW

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
Off-Peak Calendar-Day 5 MW Futures		
MISO Indiana Hub Day-Ahead Peak Calendar-Day 5 MW Futures	PDL	PW
MISO Indiana Hub Real-Time Off-Peak Calendar-Day 5 MW Futures	FTL	PW
MISO Indiana Hub Real-Time Peak Calendar-Day 5 MW Futures	PTL	PW
MISO Michigan Hub 5 MW Off-Peak Calendar-Month Day-Ahead Futures	HOA	PA
MISO Michigan Hub 5 MW Peak Calendar-Month Day-Ahead Futures	HWA	PA
MISO Michigan Hub Off-Peak Calendar-Day 5 MW Day-Ahead LMP Futures	MMO	PW
MISO Michigan Hub Off-Peak Calendar-Day 5 MW Real-Time LMP Futures	MRT	PW
MISO Michigan Hub Peak Calendar-Day 5 MW Day-Ahead LMP Futures	MMP	PW
MISO Michigan Hub Real-Time Off-Peak Calendar-Month 5 MW Futures	AHJ	ZZ
MISO Michigan Hub Real-Time Peak Calendar-Month 5 MW Futures	AHM	ZZ
MISO Minnesota Hub Off-Peak Calendar-Day 5 MW Real-Time LMP Futures	MMR	PW
MISO Minnesota Hub Off-Peak Calendar-Month LMP 5 MW Futures	AJJ	PA
MISO Minnesota Hub Peak Calendar-Day 5 MW Real-Time LMP Futures	MNT	PW

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
MISO Minnesota Hub Peak Calendar-Month LMP 5 MW Futures	ALM	PA
NYISO Lower Hudson Valley Capacity Calendar-Month Futures	LHV	ZZ
NYISO NYC In-City Capacity Calendar-Month Futures	NHH	ZZ
NYISO Rest of the State Capacity Calendar-Month Futures	NRR	ZZ
NYISO Zone A 5 MW Peak Calendar-Month Day-Ahead LBMP Options	A9T	PP
NYISO Zone A Day-Ahead Off-Peak Calendar-Day 5 MW Futures	ZAL	PW
NYISO Zone A Day-Ahead Off-Peak Calendar-Month 5 MW Futures	K4L	PW
NYISO Zone A Day-Ahead Peak Calendar-Day 5 MW Futures	ANL	PW
NYISO Zone A Day-Ahead Peak Calendar-Month 5 MW Futures	K3L	PW
NYISO Zone C 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	AA3	ZZ
NYISO Zone C 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	AQ5	ZZ
NYISO Zone C Off-Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	NCD	PW
NYISO Zone C Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	N3P	PW
NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	A58	ZZ
NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	A55	ZZ

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
NYISO Zone E Off-Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	NOD	PW
NYISO Zone E Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	NEP	PW
NYISO Zone F 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Futures	A4M	ZZ
NYISO Zone F 5 MW Peak Calendar-Month Day-Ahead LBMP Futures	A4L	ZZ
NYISO Zone F Off-Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	NFO	PW
NYISO Zone F Peak Calendar-Day 5 MW Day-Ahead LBMP Futures	NFD	PW
NYISO Zone G 5 MW Peak Calendar-Month Day-Ahead LBMP Options	A9U	IZ
NYISO Zone G Day-Ahead Off-Peak Calendar-Day 5 MW Futures	ZGL	PW
NYISO Zone G Day-Ahead Off-Peak Calendar-Month 5 MW Futures	D2L	PW
NYISO Zone G Day-Ahead Peak Calendar-Day 5 MW Futures	GNL	PW
NYISO Zone G Day-Ahead Peak Calendar-Month 5 MW Futures	T3L	PW
NYISO Zone J 5 MW Peak Calendar-Month Day-Ahead LBMP Options	9AV	PP
NYISO Zone J Day-Ahead Off-Peak Calendar-Day 5 MW Futures	ZJL	PW
NYISO Zone J Day-Ahead Off-Peak Calendar-Month 5 MW Futures	D4L	PW

DELISTING AND REMOVAL OF POWER FUTURES AND OPTIONS		
PRODUCT	MDP 3.0: TAG 6937-ASSET	ILINK/MDP 3.0 TAG 1151 - SECURITY GROUP
NYISO Zone J Day-Ahead Peak Calendar-Day 5 MW Futures	JNL	PW
NYISO Zone J Day-Ahead Peak Calendar-Month 5 MW Futures	D3L	PW
Ontario Real-Time Off-Peak Calendar-Day Futures	OOD	ZZ
Ontario Real-Time Off-Peak Calendar-Month Futures	OFF	ZZ
Ontario Real-Time Peak Calendar-Day Futures	OPO	ZZ
Ontario Real-Time Peak Calendar-Month Futures	OMM	ZZ