



Exchange/Memo ID:

ONN / OCC ID:

Memo Description

The following new options will be listed effective on the business day following the above-listed date. The symbols for each new option product are as follows.

New Listing

OPTION: ARMADA HOFFLER PROPERTIES AHH

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
ARMADA HOFFLER PROPERTIES INC	AHH	FEB	2500000	04208T108			3-3

NEW SERIES: SERIES CODE

AHH 10.0000 2013-06-22 C/P	AHH 12.5000 2013-06-22 C/P	AHH 15.0000 2013-06-22 C/P
AHH 10.0000 2013-07-20 C/P	AHH 12.5000 2013-07-20 C/P	AHH 15.0000 2013-07-20 C/P
AHH 10.0000 2013-08-17 C/P	AHH 12.5000 2013-08-17 C/P	AHH 15.0000 2013-08-17 C/P
AHH 10.0000 2013-11-16 C/P	AHH 12.5000 2013-11-16 C/P	AHH 15.0000 2013-11-16 C/P

OPTION: AMERICAN RESIDENTIAL ARPI

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
AMERICAN RESIDENTIAL PROPERTIES INC	ARPI	FEB	2500000	02927E303			3-3

NEW SERIES: SERIES CODE

ARPI 17.5000 2013-06-22 C/P	ARPI 20.0000 2013-06-22 C/P	ARPI 22.5000 2013-06-22 C/P
ARPI 17.5000 2013-07-20 C/P	ARPI 20.0000 2013-07-20 C/P	ARPI 22.5000 2013-07-20 C/P
ARPI 17.5000 2013-08-17 C/P	ARPI 20.0000 2013-08-17 C/P	ARPI 22.5000 2013-08-17 C/P
ARPI 17.5000 2013-11-16 C/P	ARPI 20.0000 2013-11-16 C/P	ARPI 22.5000 2013-11-16 C/P

OPTION: PENNYMAC FINANCIAL SERVICES PFSI

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
PENNYMAC FINANCIAL SERVICES INC	PFSI	FEB	2500000	70932B101			6-3

NEW SERIES: SERIES CODE

PFSI 20.0000 2013-06-22 C/P	PFSI 22.5000 2013-06-22 C/P	PFSI 25.0000 2013-06-22 C/P
PFSI 20.0000 2013-07-20 C/P	PFSI 22.5000 2013-07-20 C/P	PFSI 25.0000 2013-07-20 C/P
PFSI 20.0000 2013-08-17 C/P	PFSI 22.5000 2013-08-17 C/P	PFSI 25.0000 2013-08-17 C/P
PFSI 20.0000 2013-11-16 C/P	PFSI 22.5000 2013-11-16 C/P	PFSI 25.0000 2013-11-16 C/P

OPTION: QUINTILES TRANSNATIONAL Q

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
QUINTILES TRANSNATIONAL HOLDINGS INC	Q	FEB	5000000	74876Y101			3-3

NEW SERIES: SERIES CODE

Q 40.0000 2013-06-22 C/P	Q 45.0000 2013-06-22 C/P	Q 50.0000 2013-06-22 C/P
Q 40.0000 2013-07-20 C/P	Q 45.0000 2013-07-20 C/P	Q 50.0000 2013-07-20 C/P
Q 40.0000 2013-08-17 C/P	Q 45.0000 2013-08-17 C/P	Q 50.0000 2013-08-17 C/P

NEW SERIES: SERIES CODE

Q 40.0000 2013-11-16 C/P

Q 45.0000 2013-11-16 C/P

Q 50.0000 2013-11-16 C/P

OPTION: TALLGRASS ENERGY PARTNERS LP TEP

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
TALLGRASS ENERGY PARTNERS LP	TEP	FEB	2500000	874697105			3-3

NEW SERIES: SERIES CODE

TEP 20.0000 2013-06-22 C/P

TEP 22.5000 2013-06-22 C/P

TEP 25.0000 2013-06-22 C/P

TEP 20.0000 2013-07-20 C/P

TEP 22.5000 2013-07-20 C/P

TEP 25.0000 2013-07-20 C/P

TEP 20.0000 2013-08-17 C/P

TEP 22.5000 2013-08-17 C/P

TEP 25.0000 2013-08-17 C/P

TEP 20.0000 2013-11-16 C/P

TEP 22.5000 2013-11-16 C/P

TEP 25.0000 2013-11-16 C/P

OPTION: WILLIAM LYON HOMES WLH

UNDERLYING SECURITY	UND SYMBOL	CYCLE	POSITION LIMITS	CUSIP	PRIMARY EXCH	EXCH CODE	BIN/POST LOCATION
WILLIAM LYON HOMES	WLH	FEB	2500000	552074700			3-3

NEW SERIES: SERIES CODE

WLH 22.5000 2013-06-22 C/P

WLH 25.0000 2013-06-22 C/P

WLH 30.0000 2013-06-22 C/P

WLH 22.5000 2013-07-20 C/P

WLH 25.0000 2013-07-20 C/P

WLH 30.0000 2013-07-20 C/P

WLH 22.5000 2013-08-17 C/P

WLH 25.0000 2013-08-17 C/P

WLH 30.0000 2013-08-17 C/P

WLH 22.5000 2013-11-16 C/P

WLH 25.0000 2013-11-16 C/P

WLH 30.0000 2013-11-16 C/P

End of New Option Listings

Additional Comments / Considerations

Disclaimer: The foregoing is an unofficial summary of listed series. All information was accurate at the time the memo was generated.

Contact Information: Questions regarding this memo can be addressed to the CBOE Market Services Department at (312) 786-7351 or marketservices@cboe.com.