



**THE FOUNDATION
FOR SECURE
MARKETS**

#45495

DATE: August 13, 2019

SUBJECT: OCX.NoDivRisk CONTRACT ADJUSTMENTS FOR CASH DIVIDENDS

EX -DATE: 08/14/2019

OCC has been advised by OneChicago that the following OCX.NoDivRisk Futures will be ex-dividend as described below:

Symbol	Adjustment	ExDate
AGCO1D	-0.16	20190814
AIT1D	-0.31	20190814
AMGN1D	-1.45	20190814
AMGN1I	-1.45	20190814
AMGN1J	-1.45	20190814
AMGN1K	-1.45	20190814
AMGN1L	-1.45	20190814
AMGN2W	-1.45	20190814
AMGN3F	-1.45	20190814
AMGN3H	-1.45	20190814
AMGN3M	-1.45	20190814
AMGN3T	-1.45	20190814
AMGN3W	-1.45	20190814
ARMK1D	-0.11	20190814
ARMK2W	-0.11	20190814
ARMK3F	-0.11	20190814
ARMK3H	-0.11	20190814
ARMK3M	-0.11	20190814
ARMK3T	-0.11	20190814
ARMK3W	-0.11	20190814
ARR1D	-0.17	20190814
CF1D	-0.3	20190814
CF1I	-0.3	20190814
CF1J	-0.3	20190814
CF1K	-0.3	20190814

CF1L	-0.3	20190814
CF2W	-0.3	20190814
CF3F	-0.3	20190814
CF3H	-0.3	20190814
CF3M	-0.3	20190814
CF3T	-0.3	20190814
CF3W	-0.3	20190814
CHD1D	-0.2275	20190814
CHD1I	-0.2275	20190814
CHD1J	-0.2275	20190814
CHD1K	-0.2275	20190814
CHD1L	-0.2275	20190814
CHD2W	-0.2275	20190814
CHD3F	-0.2275	20190814
CHD3H	-0.2275	20190814
CHD3M	-0.2275	20190814
CHD3T	-0.2275	20190814
CHD3W	-0.2275	20190814
CNP1D	-0.2875	20190814
CNP1I	-0.2875	20190814
CNP1J	-0.2875	20190814
CNP1K	-0.2875	20190814
CNP1L	-0.2875	20190814
CNP2W	-0.2875	20190814
CNP3F	-0.2875	20190814
CNP3H	-0.2875	20190814
CNP3M	-0.2875	20190814
CNP3T	-0.2875	20190814
CNP3W	-0.2875	20190814
COLM1D	-0.24	20190814
DRE1D	-0.215	20190814
DRE1I	-0.215	20190814
DRE1J	-0.215	20190814
DRE1K	-0.215	20190814
DRE1L	-0.215	20190814
DRE2W	-0.215	20190814
DRE3F	-0.215	20190814
DRE3H	-0.215	20190814
DRE3M	-0.215	20190814
DRE3T	-0.215	20190814
DRE3W	-0.215	20190814
EGF1D	-0.041	20190814
ENB1D	-0.5579	20190814
EXC1D	-0.3625	20190814
EXC1I	-0.3625	20190814
EXC1J	-0.3625	20190814
EXC1K	-0.3625	20190814
EXC1L	-0.3625	20190814

EXC2W	-0.3625	20190814
EXC3F	-0.3625	20190814
EXC3H	-0.3625	20190814
EXC3M	-0.3625	20190814
EXC3T	-0.3625	20190814
EXC3W	-0.3625	20190814
GRA1D	-0.27	20190814
HR1D	-0.3	20190814
IGT1D	-0.2	20190814
IGT2W	-0.2	20190814
IGT3F	-0.2	20190814
IGT3H	-0.2	20190814
IGT3M	-0.2	20190814
IGT3T	-0.2	20190814
IGT3W	-0.2	20190814
IP1D	-0.5	20190814
IP1I	-0.5	20190814
IP1J	-0.5	20190814
IP1K	-0.5	20190814
IP1L	-0.5	20190814
IP2W	-0.5	20190814
IP3F	-0.5	20190814
IP3H	-0.5	20190814
IP3M	-0.5	20190814
IP3T	-0.5	20190814
IP3W	-0.5	20190814
IVZ1D	-0.31	20190814
IVZ1I	-0.31	20190814
IVZ1J	-0.31	20190814
IVZ1K	-0.31	20190814
IVZ1L	-0.31	20190814
IVZ2W	-0.31	20190814
IVZ3F	-0.31	20190814
IVZ3H	-0.31	20190814
IVZ3M	-0.31	20190814
IVZ3T	-0.31	20190814
IVZ3W	-0.31	20190814
JBL1D	-0.08	20190814
KLAC1D	-0.75	20190814
KLAC1I	-0.75	20190814
KLAC1J	-0.75	20190814
KLAC1K	-0.75	20190814
KLAC1L	-0.75	20190814
KLAC2W	-0.75	20190814
KLAC3F	-0.75	20190814
KLAC3H	-0.75	20190814
KLAC3M	-0.75	20190814
KLAC3T	-0.75	20190814

KLAC3W	-0.75	20190814
KR1D	-0.16	20190814
KR1I	-0.16	20190814
KR1J	-0.16	20190814
KR1K	-0.16	20190814
KR1L	-0.16	20190814
KR2W	-0.16	20190814
KR3F	-0.16	20190814
KR3H	-0.16	20190814
KR3M	-0.16	20190814
KR3T	-0.16	20190814
KR3W	-0.16	20190814
LLY1D	-0.645	20190814
LLY1I	-0.645	20190814
LLY1J	-0.645	20190814
LLY1K	-0.645	20190814
LLY1L	-0.645	20190814
LLY2W	-0.645	20190814
LLY3F	-0.645	20190814
LLY3H	-0.645	20190814
LLY3M	-0.645	20190814
LLY3T	-0.645	20190814
LLY3W	-0.645	20190814
MSFT1D	-0.46	20190814
MSFT1I	-0.46	20190814
MSFT1J	-0.46	20190814
MSFT1K	-0.46	20190814
MSFT1L	-0.46	20190814
MSFT2W	-0.46	20190814
MSFT3F	-0.46	20190814
MSFT3H	-0.46	20190814
MSFT3M	-0.46	20190814
MSFT3T	-0.46	20190814
MSFT3W	-0.46	20190814
NAC1D	-0.0555	20190814
NAC2W	-0.0555	20190814
NAC3F	-0.0555	20190814
NAC3H	-0.0555	20190814
NAC3M	-0.0555	20190814
NAC3T	-0.0555	20190814
NAC3W	-0.0555	20190814
NVG1D	-0.0655	20190814
NZF1D	-0.066	20190814
OTTR1D	-0.35	20190814
PBF1D	-0.3	20190814
PBFX1D	-0.515	20190814
POOL1D	-0.55	20190814
RGR1D	-0.14	20190814

RGR2W	-0.14	20190814
RGR3F	-0.14	20190814
RGR3H	-0.14	20190814
RGR3M	-0.14	20190814
RGR3T	-0.14	20190814
RGR3W	-0.14	20190814
RMD1D	-0.39	20190814
RMD1I	-0.39	20190814
RMD1J	-0.39	20190814
RMD1K	-0.39	20190814
RMD1L	-0.39	20190814
RMD2W	-0.39	20190814
RMD3F	-0.39	20190814
RMD3H	-0.39	20190814
RMD3M	-0.39	20190814
RMD3T	-0.39	20190814
RMD3W	-0.39	20190814
RRD1D	-0.03	20190814
SEMG1D	-0.4725	20190814
TCF1D	-0.35	20190814
TFX1D	-0.34	20190814
TJX1D	-0.23	20190814
TJX1I	-0.23	20190814
TJX1J	-0.23	20190814
TJX1K	-0.23	20190814
TJX1L	-0.23	20190814
TJX2W	-0.23	20190814
TJX3F	-0.23	20190814
TJX3H	-0.23	20190814
TJX3M	-0.23	20190814
TJX3T	-0.23	20190814
TJX3W	-0.23	20190814
WELL1D	-0.87	20190814
WELL1I	-0.87	20190814
WELL1J	-0.87	20190814
WELL1K	-0.87	20190814
WELL1L	-0.87	20190814
WELL2W	-0.87	20190814
WELL3F	-0.87	20190814
WELL3H	-0.87	20190814
WELL3M	-0.87	20190814
WELL3T	-0.87	20190814
WELL3W	-0.87	20190814
XEC1D	-0.2	20190814
XEC1I	-0.2	20190814
XEC1J	-0.2	20190814
XEC1K	-0.2	20190814
XEC1L	-0.2	20190814

XEC2W	-0.2	20190814
XEC3F	-0.2	20190814
XEC3H	-0.2	20190814
XEC3M	-0.2	20190814
XEC3T	-0.2	20190814
XEC3W	-0.2	20190814
ZION1D	-0.34	20190814
ZION1I	-0.34	20190814
ZION1J	-0.34	20190814
ZION1K	-0.34	20190814
ZION1L	-0.34	20190814
ZION2W	-0.34	20190814
ZION3F	-0.34	20190814
ZION3H	-0.34	20190814
ZION3M	-0.34	20190814
ZION3T	-0.34	20190814
ZION3W	-0.34	20190814

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