

List of Margin Changes

1. Outright Margin

Revised (effective 03 October 2016)

Contract Code	Contract Name	Currency	Tier	Maint. Margin	Initial Margin	Additional Margin (Maint.)	Additional Margin (Initial)	Short Option Minimum	Volatility scan range %
RT	RSS3	USD	1	600	660	150	165		
RT	RSS3	USD	2	600	660	150	165		
RT	RSS3	USD	3	600	660				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	6,200	6,820				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	5,800	6,380				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	5,900	6,490				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	6,400	7,040				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	1,240	1,364				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	1,160	1,276				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	1,180	1,298				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	1,280	1,408				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1	5,300	5,830				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2	5,400	5,940				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3	5,000	5,500				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4	7,700	8,470				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1	1,060	1,166				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2	1,080	1,188				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3	1,000	1,100				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4	1,540	1,694				
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	3,000	3,300			120	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	3,000	3,300			120	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	3,000	3,300			120	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	2,500	2,750			120	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	2,500	2,750			120	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	600	660			24	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	600	660			24	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	600	660			24	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	500	550			24	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	500	550			24	13
TW	MSCI Taiwan Index Futures / Options	USD	1	1,400	1,540			56	12
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	1,500	1,650				
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	1,500	1,650				
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	750	825				
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	650	715				
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1,250	1,375				
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	3,000	3,300			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	3,000	3,300			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1,500	1,650			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	1,300	1,430			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	2,500	2,750			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	3,000	3,300			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	3,000	3,300			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	1,500	1,650			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	1,300	1,430			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	2,500	2,750			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	3,000	3,300			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	3,000	3,300			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1,500	1,650			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	1,300	1,430			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	2,500	2,750			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	3,000	3,300			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	3,000	3,300			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1,500	1,650			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	1,300	1,430			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	2,500	2,750			120	20

2. IntraComm Margin Tiers

Revised (effective 03 October 2016)

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
RT	RSS3	USD	1	0	0	Nov-16	Nov-16
RT	RSS3	USD	2	1	1	Nov-16	Nov-16
RT	RSS3	USD	3	2	99	Dec-16	Dec-99
TF	TSR20	USD	1	0	0	Nov-16	Nov-16
TF	TSR20	USD	2	1	1	Nov-16	Nov-16
TF	TSR20	USD	3	2	99	Dec-16	Dec-99
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1			Oct-16	Dec-16
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2			Jan-17	Mar-17
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3			Apr-17	Jun-17
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4			Jul-17	Sep-17
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5			Oct-17	Dec-99
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1			Oct-16	Dec-16
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2			Jan-17	Mar-17
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3			Apr-17	Jun-17
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4			Jul-17	Sep-17
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5			Oct-17	Dec-99
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	1			Oct-16	Dec-16
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	2			Jan-17	Mar-17
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	3			Apr-17	Jun-17
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	4			Jul-17	Sep-17
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	5			Oct-17	Dec-99
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	1			Oct-16	Dec-16
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	2			Jan-17	Mar-17
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	3			Apr-17	Jun-17
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	4			Jul-17	Sep-17
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	5			Oct-17	Dec-99
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	1			Oct-16	Dec-16
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	2			Jan-17	Mar-17
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	3			Apr-17	Jun-17
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	4			Jul-17	Sep-17
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	5			Oct-17	Dec-99
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	1			Oct-16	Dec-16
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	2			Jan-17	Mar-17
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	3			Apr-17	Jun-17
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	4			Jul-17	Sep-17
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	5			Oct-17	Dec-99
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	1			Oct-16	Dec-16
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	2			Jan-17	Mar-17
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	3			Apr-17	Jun-17
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	4			Jul-17	Sep-17
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	5			Oct-17	Dec-99
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	1			Oct-16	Dec-16
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	2			Jan-17	Mar-17
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	3			Apr-17	Jun-17
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	4			Jul-17	Sep-17
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	5			Oct-17	Dec-99

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	1			Oct-16	Dec-16
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	2			Jan-17	Mar-17
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	3			Apr-17	Jun-17
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	4			Jul-17	Sep-17
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	5			Oct-17	Dec-99
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	1			Oct-16	Dec-16
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	2			Jan-17	Mar-17
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	3			Apr-17	Jun-17
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	4			Jul-17	Sep-17
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	5			Oct-17	Dec-99
CI	Indo SubBit Coal	USD	1			Oct-16	Dec-16
CI	Indo SubBit Coal	USD	2			Jan-17	Mar-17
CI	Indo SubBit Coal	USD	3			Apr-17	Jun-17
CI	Indo SubBit Coal	USD	4			Jul-17	Dec-99
CIF	Indo SubBit Coal Futures	USD	1			Oct-16	Dec-16
CIF	Indo SubBit Coal Futures	USD	2			Jan-17	Mar-17
CIF	Indo SubBit Coal Futures	USD	3			Apr-17	Jun-17
CIF	Indo SubBit Coal Futures	USD	4			Jul-17	Dec-99
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	1			Oct-16	Dec-16
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	2			Jan-17	Mar-17
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	3			Apr-17	Jun-17
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	4			Jul-17	Dec-99
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	1			Oct-16	Dec-16
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	2			Jan-17	Mar-17
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	3			Apr-17	Jun-17
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	4			Jul-17	Dec-99
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1			Oct-16	Dec-16
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2			Jan-17	Mar-17
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3			Apr-17	Jun-17
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4			Jul-17	Dec-99
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1			Oct-16	Dec-16
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2			Jan-17	Mar-17
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3			Apr-17	Jun-17
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4			Jul-17	Dec-99
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1			Oct-16	Dec-16
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2			Jan-17	Mar-17
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3			Apr-17	Jun-17
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4			Jul-17	Dec-99
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1			Oct-16	Dec-16
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2			Jan-17	Mar-17
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3			Apr-17	Jun-17
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4			Jul-17	Dec-99
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1			Oct-16	Dec-16
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2			Jan-17	Mar-17
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3			Apr-17	Jun-17
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4			Jul-17	Dec-99
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1			Oct-16	Dec-16
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2			Jan-17	Mar-17
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3			Apr-17	Jun-17
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4			Jul-17	Dec-99
EF	USEP Quarterly Base Load Electricity Futures	SGD	1	0	0	Dec-16	Dec-16
EF	USEP Quarterly Base Load Electricity Futures	SGD	2	1	1	Dec-16	Dec-16
EF	USEP Quarterly Base Load Electricity Futures	SGD	3	2	2	Mar-17	Mar-17
EF	USEP Quarterly Base Load Electricity Futures	SGD	4	3	3	Jun-17	Jun-17
EF	USEP Quarterly Base Load Electricity Futures	SGD	5	4	4	Sep-17	Sep-17
EF	USEP Quarterly Base Load Electricity Futures	SGD	6	5	99	Dec-17	Dec-99
2A	Panamax Route 2A	USD	1			Oct-16	Dec-99
2AF	Panamax Route 2A Futures	USD	1			Oct-16	Dec-99
3A	Panamax Route 3A	USD	1			Oct-16	Dec-99
3AF	Panamax Route 3A Futures	USD	1			Oct-16	Dec-99
C5	Capesize Route C5 - West Australia/ Qingdao	USD	1			Oct-16	Dec-16
C5	Capesize Route C5 - West Australia/ Qingdao	USD	2			Jan-17	Mar-17
C5	Capesize Route C5 - West Australia/ Qingdao	USD	3			Apr-17	Jun-17
C5	Capesize Route C5 - West Australia/ Qingdao	USD	4			Jul-17	Dec-99
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	1			Oct-16	Dec-16
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	2			Jan-17	Mar-17
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	3			Apr-17	Jun-17
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	4			Jul-17	Dec-99
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1			Oct-16	Dec-16
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2			Jan-17	Mar-17
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3			Apr-17	Jun-17
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4			Jul-17	Sep-17
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5			Oct-17	Dec-99
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1			Oct-16	Dec-16
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2			Jan-17	Mar-17
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3			Apr-17	Jun-17
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4			Jul-17	Sep-17
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5			Oct-17	Dec-99
CM	Half-Day CTC Capesize Time Charter Basket	USD	1			Oct-16	Dec-16
CM	Half-Day CTC Capesize Time Charter Basket	USD	2			Jan-17	Mar-17
CM	Half-Day CTC Capesize Time Charter Basket	USD	3			Apr-17	Jun-17
CM	Half-Day CTC Capesize Time Charter Basket	USD	4			Jul-17	Sep-17
CM	Half-Day CTC Capesize Time Charter Basket	USD	5			Oct-17	Dec-99

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	1			Oct-16	Dec-16
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	2			Jan-17	Mar-17
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	3			Apr-17	Jun-17
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	4			Jul-17	Sep-17
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	5			Oct-17	Dec-99
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	1			Oct-16	Dec-16
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	2			Jan-17	Mar-17
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	3			Apr-17	Jun-17
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	4			Jul-17	Sep-17
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	5			Oct-17	Dec-99
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1			Oct-16	Dec-16
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2			Jan-17	Mar-17
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3			Apr-17	Jun-17
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4			Jul-17	Sep-17
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5			Oct-17	Dec-99
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1			Oct-16	Dec-16
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2			Jan-17	Mar-17
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3			Apr-17	Jun-17
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4			Jul-17	Sep-17
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5			Oct-17	Dec-99
PM	Half-Day PTC Panamax Time Charter Basket	USD	1			Oct-16	Dec-16
PM	Half-Day PTC Panamax Time Charter Basket	USD	2			Jan-17	Mar-17
PM	Half-Day PTC Panamax Time Charter Basket	USD	3			Apr-17	Jun-17
PM	Half-Day PTC Panamax Time Charter Basket	USD	4			Jul-17	Sep-17
PM	Half-Day PTC Panamax Time Charter Basket	USD	5			Oct-17	Dec-99
SV	STC Supramax Time Charter Basket Swap / Option	USD	1			Oct-16	Dec-16
SV	STC Supramax Time Charter Basket Swap / Option	USD	2			Jan-17	Mar-17
SV	STC Supramax Time Charter Basket Swap / Option	USD	3			Apr-17	Jun-17
SV	STC Supramax Time Charter Basket Swap / Option	USD	4			Jul-17	Dec-99
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	1			Oct-16	Dec-16
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	2			Jan-17	Mar-17
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	3			Apr-17	Jun-17
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	4			Jul-17	Dec-99
SM	Half-Day STC Supramax Time Charter Basket	USD	1			Oct-16	Dec-16
SM	Half-Day STC Supramax Time Charter Basket	USD	2			Jan-17	Mar-17
SM	Half-Day STC Supramax Time Charter Basket	USD	3			Apr-17	Jun-17
SM	Half-Day STC Supramax Time Charter Basket	USD	4			Jul-17	Dec-99
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1			Oct-16	Dec-16
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2			Jan-17	Mar-17
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3			Apr-17	Jun-17
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4			Jul-17	Dec-99
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1			Oct-16	Dec-16
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2			Jan-17	Mar-17
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3			Apr-17	Jun-17
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4			Jul-17	Dec-99
HM	Half-Day HTC Handysize Time Charter Basket	USD	1			Oct-16	Dec-16
HM	Half-Day HTC Handysize Time Charter Basket	USD	2			Jan-17	Mar-17
HM	Half-Day HTC Handysize Time Charter Basket	USD	3			Apr-17	Jun-17
HM	Half-Day HTC Handysize Time Charter Basket	USD	4			Jul-17	Dec-99

3. IntraComm Margin Rate

Revised (effective 03 October 2016)

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
NK	Yen Nikkei-225 Index Futures / Options	YEN	1	1	1	40,000	44,000
NS	Mini Nikkei-225 Index Futures	YEN	1	1	1	8,000	8,800
KU	SGX KRW/USD Futures	USD	1	1	1	450	495
RT	RSS3	USD	1	2	3	350	385
RT	RSS3	USD	2	3	3	350	385
RT	RSS3	USD	3	1	2	1,200	1,320
RT	RSS3	USD	4	1	3	1,200	1,320
TF	TSR20	USD	1	2	3	300	330
TF	TSR20	USD	2	3	3	300	330
TF	TSR20	USD	3	1	2	1,000	1,100
TF	TSR20	USD	4	1	3	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	2	4	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	3	4	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	2	2	900	990
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	1	1	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	1	4	1,500	1,650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	6	2	3	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	7	3	3	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	8	3	5	1,500	1,650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	9	4	4	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	10	2	5	1,600	1,760
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	11	1	2	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	12	1	3	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	13	4	5	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	14	5	5	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	15	1	5	1,800	1,980
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	2	4	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	3	4	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	2	2	180	198
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	1	1	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	1	4	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	6	2	3	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	7	3	3	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	8	3	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	9	4	4	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	10	2	5	320	352
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	11	1	2	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	12	1	3	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	13	4	5	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	14	5	5	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	15	1	5	360	396

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
CI	Indo SubBit Coal	USD	1	2	2	1,500	1,650
CI	Indo SubBit Coal	USD	2	1	1	1,800	1,980
CI	Indo SubBit Coal	USD	3	3	3	2,000	2,200
CI	Indo SubBit Coal	USD	4	4	4	2,000	2,200
CI	Indo SubBit Coal	USD	5	1	3	3,000	3,300
CI	Indo SubBit Coal	USD	6	2	3	2,500	2,750
CI	Indo SubBit Coal	USD	7	3	4	2,500	2,750
CI	Indo SubBit Coal	USD	8	1	4	3,000	3,300
CI	Indo SubBit Coal	USD	9	2	4	2,500	2,750
CI	Indo SubBit Coal	USD	10	1	2	3,000	3,300
CIF	Indo SubBit Coal Futures	USD	1	1	1	150	165
CIF	Indo SubBit Coal Futures	USD	2	2	2	180	198
CIF	Indo SubBit Coal Futures	USD	3	3	3	200	220
CIF	Indo SubBit Coal Futures	USD	4	1	2	200	220
CIF	Indo SubBit Coal Futures	USD	5	4	4	300	330
CIF	Indo SubBit Coal Futures	USD	6	3	4	250	275
CIF	Indo SubBit Coal Futures	USD	7	2	3	250	275
CIF	Indo SubBit Coal Futures	USD	8	1	3	300	330
CIF	Indo SubBit Coal Futures	USD	9	2	4	250	275
CIF	Indo SubBit Coal Futures	USD	10	1	4	300	330
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	3	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	2	2	1,500	1,650
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	2	3	2,500	2,750
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	1	1	4,000	4,400
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	5	1	2	4,500	4,950
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	6	3	4	4,800	5,280
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	7	2	4	5,200	5,720
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	8	1	3	5,000	5,500
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	9	4	4	4,800	5,280
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	10	1	4	6,300	6,930
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	2	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	3	3	300	330
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	1	1	500	550
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	2	3	800	880
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	5	2	4	900	990
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	6	3	4	960	1,056
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	7	1	2	1,040	1,144
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	8	1	3	1,000	1,100
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	9	1	4	960	1,056
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	10	4	4	1,260	1,386
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1	3	3	800	880
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2	2	2	1,700	1,870
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3	2	3	2,300	2,530
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4	3	4	4,600	5,060
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	5	1	1	2,000	2,200
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	6	2	4	4,800	5,280
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	7	1	3	3,300	3,630
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	8	1	2	3,200	3,520
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	9	1	4	6,100	6,710
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	10	4	4	5,000	5,500
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1	2	2	160	176
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2	3	3	340	374
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3	1	1	460	506
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4	1	2	920	1,012
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	5	3	4	400	440
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	6	1	3	960	1,056
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	7	4	4	660	726
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	8	1	4	640	704
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	9	2	3	1,220	1,342
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	10	2	4	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2	3	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	4	4	1,700	1,870
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1	4	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	1	3	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	3	3	800	880
CV	CTC Capesize Time Charter Basket Swap / Option	USD	6	3	4	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	7	4	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	8	2	2	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	9	3	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	10	4	4	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	11	1	1	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	12	2	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	13	1	5	2,100	2,310
CV	CTC Capesize Time Charter Basket Swap / Option	USD	14	1	2	1,800	1,980
CV	CTC Capesize Time Charter Basket Swap / Option	USD	15	5	5	2,200	2,420
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	2	3	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	2	4	1,700	1,870
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	1	4	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	1	3	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	3	3	800	880
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	6	3	4	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	7	4	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	8	2	2	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	9	3	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	10	4	4	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	11	1	1	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	12	2	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	13	1	5	2,100	2,310
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	14	1	2	1,800	1,980
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	15	5	5	2,200	2,420

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	2	3	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	2	4	850	935
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	1	4	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	1	3	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	3	3	400	440
CM	Half-Day CTC Capesize Time Charter Basket	USD	6	3	4	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	7	4	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	8	2	2	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	9	3	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	10	4	4	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	11	1	1	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	12	2	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	13	1	5	1,050	1,155
CM	Half-Day CTC Capesize Time Charter Basket	USD	14	1	2	900	990
CM	Half-Day CTC Capesize Time Charter Basket	USD	15	5	5	1,100	1,210
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2	3	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	2	4	1,700	1,870
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1	4	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	1	3	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	3	3	800	880
CW	Capesize Time Charter Average (STC) Swap / Option	USD	6	3	4	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	7	4	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	8	2	2	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	9	3	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	10	4	4	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	11	1	1	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	12	2	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	13	1	5	2,100	2,310
CW	Capesize Time Charter Average (STC) Swap / Option	USD	14	1	2	1,800	1,980
CW	Capesize Time Charter Average (STC) Swap / Option	USD	15	5	5	2,200	2,420
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2	3	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	2	4	1,700	1,870
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1	4	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	1	3	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	3	3	800	880
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	6	3	4	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	7	4	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	8	2	2	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	9	3	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	10	4	4	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	11	1	1	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	12	2	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	13	1	5	2,100	2,310
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	14	1	2	1,800	1,980
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	15	5	5	2,200	2,420

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
1	0.93	A	1	NU	B	6	NS
2	0.85	A	5	UC	A	6	CY
3	0.84	A	3	US	B	1	YS
4	0.83	A	3	US	B	1	SY
5	0.80	A	1	MD	B	3	IN
6	0.78	A	1	SY	A	1	YS
7	0.75	A	1	INB	B	1	IN
8	0.75	A	1	UY	B	4	AJ
9	0.75	A	1	UY	B	4	KJ
10	0.70	A	1	INB	B	1	INQ
11	0.70	A	3	INB	B	1	MD
12	0.70	A	1	INQ	B	1	IN
13	0.70	A	4	INQ	B	7	ING
14	0.70	A	3	INQ	B	1	MD
15	0.70	A	4	SGP	B	5	ST
16	0.70	A	1	US	A	1	AU
17	0.65	A	4	INB	B	7	ING
18	0.65	A	2	INB	B	3	INI
19	0.65	A	2	INQ	B	3	INI
20	0.60	A	1	CH	B	3	CN
21	0.60	A	2	EC	B	3	SY
22	0.55	A	2	CY	A	7	AU
23	0.55	A	11	ID	B	4	SGP
24	0.55	A	4	IU	B	3	MD
25	0.55	A	20	SGP	B	19	TW
26	0.55	A	10	UC	B	43	AU
27	0.52	A	2	EC	A	4	YS
28	0.50	A	3	CN	B	1	TW
29	0.50	A	6	ID	B	5	IN
30	0.50	A	3	IN	B	2	SGP
31	0.50	A	2	IN	B	1	TW
32	0.50	A	2	IU	B	5	IN
33	0.50	A	2	MD	B	7	ID
34	0.50	A	3	MD	B	4	SGP
35	0.50	A	4	MD	B	5	TW
36	0.50	A	1	PH	B	1	ID
37	0.50	A	1	TH	B	1	ID
38	0.50	A	6	TH	B	5	IN
39	0.50	A	5	US	A	2	SGP
40	0.45	A	3	CN	B	2	NS
41	0.45	A	3	ID	B	1	TW
42	0.45	A	3	TH	B	1	SGP
43	0.40	A	1	CH	B	2	NS
44	0.40	A	2	CH	B	3	SGP
45	0.40	A	3	CN	B	2	IN
46	0.40	A	3	ING	B	2	IN
47	0.40	A	5	ING	B	1	MD
48	0.40	A	10	INI	B	7	IN
49	0.40	A	4	INI	B	1	MD
50	0.40	A	1	NS	B	1	IN
51	0.40	A	3	NS	B	1	MD
52	0.40	A	4	NS	B	5	PH
53	0.40	A	3	NS	B	2	SGP
54	0.40	A	2	NS	B	1	TW
55	0.40	A	6	PH	B	5	IN
56	0.40	A	4	PH	B	1	MD
57	0.40	A	7	TH	B	6	PH
58	0.40	A	3	TH	B	1	TW
59	0.40	A	5	US	A	8	TU
60	0.40	A	1	UY	B	7	NS
61	0.40	A	3	UY	B	4	NU
62	0.38	A	3	SGP	A	2	SY
63	0.35	A	3	AJ	B	5	NS
64	0.35	A	1	CH	B	1	TW
65	0.35	A	2	CN	B	1	SGP
66	0.35	A	4	ID	B	3	NS
67	0.35	A	5	MY	B	1	SGP
68	0.35	A	2	MY	B	1	ST
69	0.35	A	5	NU	B	21	IN
70	0.35	A	3	PH	B	1	TW
71	0.35	A	3	SGP	B	2	YS
72	0.35	A	4	TH	B	1	MD
73	0.30	A	1	CH	B	2	IN
74	0.30	A	2	ID	B	1	CH
75	0.30	A	7	ID	B	10	CN
76	0.30	A	1	INI	B	1	ING
77	0.30	A	3	MD	B	5	CH
78	0.30	A	1	MD	B	5	CN
79	0.30	A	1	MY	B	1	ID
80	0.30	A	1	MY	B	1	PH
81	0.30	A	1	MY	B	1	TH
82	0.30	A	3	ND	B	5	NS
83	0.30	A	2	NS	B	3	TH
84	0.30	A	9	PH	B	4	CH
85	0.30	A	3	PH	B	4	CN
86	0.30	A	9	TH	B	4	CH
87	0.25	A	3	KJ	B	5	NS
88	0.25	A	6	MY	B	5	NS
89	0.25	A	3	MY	B	1	TW
90	0.25	A	3	NU	B	5	SGP
91	0.25	A	7	NU	B	11	TW
92	0.25	A	3	PH	B	1	SGP
93	0.25	A	3	TH	B	4	CN
94	0.20	A	1	CY	A	3	CH
95	0.20	A	2	CY	A	15	CN
96	0.20	A	4	CY	A	9	TW
97	0.20	A	2	INB	B	1	IU
98	0.20	A	2	INQ	B	1	IU
99	0.20	A	4	MY	B	3	IN
100	0.20	A	4	MY	B	1	MD
101	0.20	A	1	UC	B	4	CH
102	0.20	A	1	UC	B	9	CN
103	0.20	A	1	UC	B	3	TW
104	0.20	A	1	UY	B	4	ND
105	0.15	A	12	MY	B	5	CH
106	0.15	A	4	MY	B	5	CN
107	0.10	A	3	ING	B	1	IU
108	0.10	A	5	INI	B	2	IU

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
1	0.85	A	1	3M	B	1	1M
2	0.80	A	1	FB	B	1	3M
3	0.75	A	1	TF	B	1	RT
4	0.70	A	10	1M	B	7	GO
5	0.70	A	10	3M	B	7	GO
6	0.70	A	1	AC	B	1	CC
7	0.70	A	1	M58	B	1	T58
8	0.70	A	1	NJ	B	7	GO
9	0.65	A	10	1M	B	1	NJ
10	0.65	A	1	2A	B	1	3A
11	0.65	A	10	3M	B	1	NJ
12	0.65	A	2	CM	B	1	CW
13	0.60	A	1	2A	B	7	SM
14	0.60	A	2	3A	B	7	SM
15	0.60	A	1	5C	B	1	CC
16	0.60	A	5	M58	B	4	FE
17	0.60	A	2	PM	B	1	3A
18	0.60	A	1	PM	B	1	SM
19	0.60	A	5	T58	B	4	FE
20	0.55	A	1	1M	B	4	3A
21	0.55	A	1	1M	B	14	SM
22	0.55	A	3	3A	B	14	HM
23	0.55	A	1	3M	B	4	3A
24	0.55	A	1	5C	B	1	AC
25	0.55	A	2	5C	B	3	FE
26	0.55	A	1	AC	B	1	CI
27	0.55	A	1	C5	B	3	SM
28	0.55	A	1	CW	B	2	PM
29	0.55	A	2	PM	B	1	2A
30	0.55	A	1	PM	B	1	HM
31	0.50	A	1	1M	B	5	C5
32	0.50	A	1	1M	B	16	HM
33	0.50	A	1	1M	B	16	PM
34	0.50	A	4	3A	B	5	C5
35	0.50	A	12	3M	B	1	BZ
36	0.50	A	1	4C	B	1	5C
37	0.50	A	1	4C	B	1	CI
38	0.50	A	1	5C	B	1	CI
39	0.50	A	1	AC	B	1	FE
40	0.50	A	1	AC	B	2	M58
41	0.50	A	1	AC	B	2	T58
42	0.50	A	2	BZ	B	1	NJ
43	0.50	A	1	C5	B	4	PM
44	0.50	A	5	CC	B	6	CI
45	0.50	A	1	CC	B	1	FE
46	0.50	A	1	CC	B	2	M58
47	0.50	A	1	CC	B	2	T58
48	0.50	A	1	FB	B	1	1M
49	0.50	A	10	FB	B	7	GO
50	0.50	A	5	GO	B	1	BZ
51	0.50	A	100	HR	B	7	FE
52	0.50	A	3	HR	B	1	M58
53	0.50	A	3	HR	B	1	T58
54	0.48	A	1	C5	B	1	CW
55	0.45	A	1	2A	B	2	C5
56	0.45	A	1	2A	B	8	HM
57	0.45	A	1	3M	B	2	2A
58	0.45	A	6	3M	B	5	FE
59	0.45	A	1	3M	B	16	HM
60	0.45	A	1	4C	B	2	FE
61	0.45	A	2	CI	B	3	FE
62	0.45	A	1	CM	B	1	FE
63	0.45	A	7	CM	B	1	M58
64	0.45	A	7	CM	B	1	T58
65	0.45	A	32	PM	B	1	4C
66	0.45	A	28	PM	B	1	5C
67	0.45	A	4	PM	B	1	HR
68	0.45	A	10	PM	B	1	M58
69	0.45	A	10	PM	B	1	T58
70	0.45	A	1	SM	B	1	HM
71	0.42	A	1	CW	B	2	SM
72	0.40	A	1	1M	B	2	2A
73	0.40	A	11	1M	B	1	BZ
74	0.40	A	1	1M	B	10	CM
75	0.40	A	1	1M	B	5	CW
76	0.40	A	1	1M	B	1	FE
77	0.40	A	2	3M	B	9	C5
78	0.40	A	1	3M	B	10	CM
79	0.40	A	1	3M	B	5	CW
80	0.40	A	1	3M	B	14	SM
81	0.40	A	4	4C	B	5	AC
82	0.40	A	4	4C	B	5	CC
83	0.40	A	1	C5	B	4	HM
84	0.40	A	1	CW	B	1	FE
85	0.40	A	1	CW	B	2	HM
86	0.40	A	7	CW	B	2	M58
87	0.40	A	7	CW	B	2	T58
88	0.40	A	1	EF	B	2	1M
89	0.40	A	1	EF	B	2	3M
90	0.40	A	1	LN	B	5	1M
91	0.40	A	1	LN	B	5	3M
92	0.40	A	3	LN	B	2	EF
93	0.40	A	28	PM	B	1	AC
94	0.40	A	32	PM	B	1	CC
95	0.40	A	28	PM	B	1	CI
96	0.40	A	12	PM	B	1	FE
97	0.35	A	1	3M	B	16	PM
98	0.35	A	1	C5	B	2	CM
99	0.35	A	1	C5	B	2	FE
100	0.35	A	20	CM	B	1	4C
101	0.35	A	18	CM	B	1	5C
102	0.35	A	5	CM	B	2	HR
103	0.35	A	20	CW	B	1	4C
104	0.35	A	9	CW	B	1	5C
105	0.35	A	5	CW	B	4	HR
106	0.30	A	2	1M	B	1	4C
107	0.30	A	5	1M	B	3	5C
108	0.30	A	5	1M	B	3	CC
109	0.30	A	2	1M	B	1	CI
110	0.30	A	1	1M	B	4	HR
111	0.30	A	3	3A	B	8	CM
112	0.30	A	2	3M	B	1	4C
113	0.30	A	5	3M	B	3	5C
114	0.30	A	2	3M	B	1	CI
115	0.30	A	1	3M	B	4	HR
116	0.30	A	5	C5	B	1	M58
117	0.30	A	5	C5	B	1	T58
118	0.30	A	18	CM	B	1	AC
119	0.30	A	9	CW	B	1	AC
120	0.30	A	2	LN	B	3	GO
121	0.30	A	5	PEC	B	1	BZ

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
122	0.30	A	6	PEC	B	1	NJ
123	0.30	A	1	PEC	B	1	PPC
124	0.30	A	1	PEC	B	1	PPS
125	0.30	A	5	PEC	B	1	PX
126	0.30	A	5	PES	B	1	BZ
127	0.30	A	6	PES	B	1	NJ
128	0.30	A	1	PES	B	1	PEC
129	0.30	A	1	PES	B	1	PPC
130	0.30	A	1	PES	B	1	PPS
131	0.30	A	5	PES	B	1	PX
132	0.30	A	5	PPC	B	1	BZ
133	0.30	A	6	PPC	B	1	NJ
134	0.30	A	5	PPC	B	1	PX
135	0.30	A	4	PPS	B	1	BZ
136	0.30	A	6	PPS	B	1	NJ
137	0.30	A	1	PPS	B	1	PPC
138	0.30	A	5	PPS	B	1	PX
139	0.30	A	1	PX	B	1	BZ
140	0.30	A	1	PX	B	1	NJ
141	0.25	A	5	1M	B	3	AC
142	0.25	A	1	2A	B	5	CM
143	0.25	A	2	2A	B	5	CW
144	0.25	A	3	3A	B	4	CW
145	0.25	A	5	3M	B	3	AC
146	0.25	A	2	3M	B	1	CC
147	0.20	A	18	CM	B	1	CC
148	0.20	A	16	CM	B	1	CI
149	0.20	A	9	CW	B	1	CC
150	0.20	A	8	CW	B	1	CI
151	0.20	A	5	LN	B	1	NJ
152	0.05	A	1	CM	B	1	SM
153	0.05	A	1	PM	B	1	CM

Current Margin

1. Outright Margin

Current

Contract Code	Contract Name	Currency	Tier	Maint. Margin	Initial Margin	Additional Margin (Maint.)	Additional Margin (Initial)	Short Option Minimum	Volatility scan range %
RT	RSS3	USD	1	750	825	188	207		
RT	RSS3	USD	2	750	825	188	207		
RT	RSS3	USD	3	750	825				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	2,600	2,860				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	2,600	2,860				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	2,600	2,860				
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	3,500	3,850				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	520	572				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	520	572				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	520	572				
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	700	770				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1	2,000	2,200				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2	2,200	2,420				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3	2,300	2,530				
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4	2,800	3,080				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1	400	440				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2	440	484				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3	460	506				
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4	560	616				
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	3,000	3,300			128	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	3,200	3,520			128	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	3,000	3,300			128	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	2,800	3,080			128	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	2,800	3,080			128	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	600	660			26	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	640	704			26	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	600	660			26	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	560	616			26	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	560	616			26	13
TW	MSCI Taiwan Index Futures / Options	USD	1	1,200	1,320			48	12
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	1,150	1,265				
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	1,500	1,650				
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	750	825				
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	650	715				
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1,250	1,375				
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2,300	2,530			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	3,000	3,300			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1,500	1,650			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	1,300	1,430			120	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	2,500	2,750			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	2,300	2,530			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	3,000	3,300			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	1,500	1,650			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	1,300	1,430			120	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	2,500	2,750			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2,300	2,530			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	3,000	3,300			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1,500	1,650			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	1,300	1,430			120	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	2,500	2,750			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2,300	2,530			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	3,000	3,300			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1,500	1,650			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	1,300	1,430			120	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	2,500	2,750			120	20

Current

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
RT	RSS3	USD	1	0	0	Oct-16	Oct-16
RT	RSS3	USD	2	1	99	Oct-16	Dec-99
TF	TSR20	USD	1	0	0	Oct-16	Oct-16
TF	TSR20	USD	2	1	99	Oct-16	Dec-99
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1			Sep-16	Sep-16
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2			Oct-16	Dec-16
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3			Jan-17	Mar-17
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4			Apr-17	Jun-17
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5			Jul-17	Dec-99
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1			Sep-16	Sep-16
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2			Oct-16	Dec-16
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3			Jan-17	Mar-17
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4			Apr-17	Jun-17
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5			Jul-17	Dec-99
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	1			Sep-16	Sep-16
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	2			Oct-16	Dec-16
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	3			Jan-17	Mar-17
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	4			Apr-17	Jun-17
LP	SGX Platts Iron Ore CFR China (Lump Premium) Swap	USD	5			Jul-17	Dec-99
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	1			Sep-16	Sep-16
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	2			Oct-16	Dec-16
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	3			Jan-17	Mar-17
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	4			Apr-17	Jun-17
LPF	SGX Platts Iron Ore CFR China (Lump Premium) Futures	USD	5			Jul-17	Dec-99
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	1			Sep-16	Sep-16
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	2			Oct-16	Dec-16
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	3			Jan-17	Mar-17
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	4			Apr-17	Jun-17
M58	SGX MB Iron Ore CFR China (58% Fines) Swap	USD	5			Jul-17	Dec-99
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	1			Sep-16	Sep-16
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	2			Oct-16	Dec-16
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	3			Jan-17	Mar-17
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	4			Apr-17	Jun-17
M58F	SGX MB Iron Ore CFR China (58% FE Fines) Futures	USD	5			Jul-17	Dec-99
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	1			Sep-16	Sep-16
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	2			Oct-16	Dec-16
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	3			Jan-17	Mar-17
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	4			Apr-17	Jun-17
T58	SGX TSI Iron Ore CFR China (58% FE Fines) Swap	USD	5			Jul-17	Dec-99
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	1			Sep-16	Sep-16
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	2			Oct-16	Dec-16
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	3			Jan-17	Mar-17
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	4			Apr-17	Jun-17
T58F	SGX TSI Iron Ore CFR China (58% FE Fines) Futures	USD	5			Jul-17	Dec-99
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	1			Sep-16	Sep-16
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	2			Oct-16	Dec-16
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	3			Jan-17	Mar-17
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	4			Apr-17	Jun-17
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	5			Jul-17	Dec-99
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	1			Sep-16	Sep-16
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	2			Oct-16	Dec-16
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	3			Jan-17	Mar-17
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	4			Apr-17	Jun-17
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	5			Jul-17	Dec-99
CI	Indo SubBit Coal	USD	1			Sep-16	Sep-16
CI	Indo SubBit Coal	USD	2			Oct-16	Dec-16
CI	Indo SubBit Coal	USD	3			Jan-17	Mar-17
CI	Indo SubBit Coal	USD	4			Apr-17	Dec-99
CIF	Indo SubBit Coal Futures	USD	1			Sep-16	Sep-16
CIF	Indo SubBit Coal Futures	USD	2			Oct-16	Dec-16
CIF	Indo SubBit Coal Futures	USD	3			Jan-17	Mar-17
CIF	Indo SubBit Coal Futures	USD	4			Apr-17	Dec-99
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	1			Sep-16	Sep-16
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	2			Oct-16	Dec-16
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	3			Jan-17	Mar-17
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	4			Apr-17	Dec-99
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	2			Oct-16	Dec-16
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	3			Jan-17	Mar-17
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	4			Apr-17	Dec-99
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1			Sep-16	Sep-16
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2			Oct-16	Dec-16
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3			Jan-17	Mar-17
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4			Apr-17	Dec-99
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1			Sep-16	Sep-16
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2			Oct-16	Dec-16
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3			Jan-17	Mar-17
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4			Apr-17	Dec-99
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1			Sep-16	Sep-16
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2			Oct-16	Dec-16
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3			Jan-17	Mar-17
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4			Apr-17	Dec-99
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1			Sep-16	Sep-16
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2			Oct-16	Dec-16
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3			Jan-17	Mar-17
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4			Apr-17	Dec-99

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1			Sep-16	Sep-16
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2			Oct-16	Dec-16
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3			Jan-17	Mar-17
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4			Apr-17	Dec-99
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1			Sep-16	Sep-16
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2			Oct-16	Dec-16
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3			Jan-17	Mar-17
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4			Apr-17	Dec-99
EF	USEP Quarterly Base Load Electricity Futures	SGD	1	0	0	Sep-16	Sep-16
EF	USEP Quarterly Base Load Electricity Futures	SGD	2	1	1	Sep-16	Sep-16
EF	USEP Quarterly Base Load Electricity Futures	SGD	3	2	2	Dec-16	Dec-16
EF	USEP Quarterly Base Load Electricity Futures	SGD	4	3	3	Mar-17	Mar-17
EF	USEP Quarterly Base Load Electricity Futures	SGD	5	4	4	Jun-17	Jun-17
EF	USEP Quarterly Base Load Electricity Futures	SGD	6	5	99	Sep-17	Dec-99
2A	Panamax Route 2A	USD	1			Sep-16	Dec-99
2AF	Panamax Route 2A Futures	USD	1			Sep-16	Dec-99
3A	Panamax Route 3A	USD	1			Sep-16	Dec-99
3AF	Panamax Route 3A Futures	USD	1			Sep-16	Dec-99
CS	Capesize Route CS - West Australia/ Qingdao	USD	1			Sep-16	Sep-16
CS	Capesize Route CS - West Australia/ Qingdao	USD	2			Oct-16	Dec-16
CS	Capesize Route CS - West Australia/ Qingdao	USD	3			Jan-17	Mar-17
CS	Capesize Route CS - West Australia/ Qingdao	USD	4			Apr-17	Dec-99
CSF	Capesize Route CS Futures - West Australia/ Qingdao	USD	1			Sep-16	Sep-16
CSF	Capesize Route CS Futures - West Australia/ Qingdao	USD	2			Oct-16	Dec-16
CSF	Capesize Route CS Futures - West Australia/ Qingdao	USD	3			Jan-17	Mar-17
CSF	Capesize Route CS Futures - West Australia/ Qingdao	USD	4			Apr-17	Dec-99
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1			Sep-16	Sep-16
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2			Oct-16	Dec-16
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3			Jan-17	Mar-17
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4			Apr-17	Jun-17
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5			Jul-17	Dec-99
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1			Sep-16	Sep-16
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2			Oct-16	Dec-16
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3			Jan-17	Mar-17
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4			Apr-17	Jun-17
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5			Jul-17	Dec-99
CM	Half-Day CTC Capesize Time Charter Basket	USD	1			Sep-16	Sep-16
CM	Half-Day CTC Capesize Time Charter Basket	USD	2			Oct-16	Dec-16
CM	Half-Day CTC Capesize Time Charter Basket	USD	3			Jan-17	Mar-17
CM	Half-Day CTC Capesize Time Charter Basket	USD	4			Apr-17	Jun-17
CM	Half-Day CTC Capesize Time Charter Basket	USD	5			Jul-17	Dec-99
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	1			Sep-16	Sep-16
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	2			Oct-16	Dec-16
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	3			Jan-17	Mar-17
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	4			Apr-17	Jun-17
CW	Capesize Time Charter Basket(STC) FFA Swap / Option	USD	5			Jul-17	Dec-99
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	1			Sep-16	Sep-16
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	2			Oct-16	Dec-16
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	3			Jan-17	Mar-17
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	4			Apr-17	Jun-17
CWF	Capesize Time Charter Basket(STC) FFA Futures / Option	USD	5			Jul-17	Dec-99
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1			Sep-16	Sep-16
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2			Oct-16	Dec-16
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3			Jan-17	Mar-17
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4			Apr-17	Jun-17
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5			Jul-17	Dec-99
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1			Sep-16	Sep-16
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2			Oct-16	Dec-16
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3			Jan-17	Mar-17
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4			Apr-17	Jun-17
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5			Jul-17	Dec-99
PM	Half-Day PTC Panamax Time Charter Basket	USD	1			Sep-16	Sep-16
PM	Half-Day PTC Panamax Time Charter Basket	USD	2			Oct-16	Dec-16
PM	Half-Day PTC Panamax Time Charter Basket	USD	3			Jan-17	Mar-17
PM	Half-Day PTC Panamax Time Charter Basket	USD	4			Apr-17	Jun-17
PM	Half-Day PTC Panamax Time Charter Basket	USD	5			Jul-17	Dec-99
SV	STC Supramax Time Charter Basket Swap / Option	USD	1			Sep-16	Sep-16
SV	STC Supramax Time Charter Basket Swap / Option	USD	2			Oct-16	Dec-16
SV	STC Supramax Time Charter Basket Swap / Option	USD	3			Jan-17	Mar-17
SV	STC Supramax Time Charter Basket Swap / Option	USD	4			Apr-17	Dec-99
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	1			Sep-16	Sep-16
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	2			Oct-16	Dec-16
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	3			Jan-17	Mar-17
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	4			Apr-17	Dec-99
SM	Half-Day STC Supramax Time Charter Basket	USD	1			Sep-16	Sep-16
SM	Half-Day STC Supramax Time Charter Basket	USD	2			Oct-16	Dec-16
SM	Half-Day STC Supramax Time Charter Basket	USD	3			Jan-17	Mar-17
SM	Half-Day STC Supramax Time Charter Basket	USD	4			Apr-17	Dec-99
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1			Sep-16	Sep-16
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2			Oct-16	Dec-16
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3			Jan-17	Mar-17
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4			Apr-17	Dec-99
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1			Sep-16	Sep-16
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2			Oct-16	Dec-16
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3			Jan-17	Mar-17
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4			Apr-17	Dec-99
HM	Half-Day HTC Handysize Time Charter Basket	USD	1			Sep-16	Sep-16
HM	Half-Day HTC Handysize Time Charter Basket	USD	2			Oct-16	Dec-16
HM	Half-Day HTC Handysize Time Charter Basket	USD	3			Jan-17	Mar-17
HM	Half-Day HTC Handysize Time Charter Basket	USD	4			Apr-17	Dec-99

2. IntraComm Margin Rate

Current

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
NK	Yen Nikkei-225 Index Futures / Options	YEN	1	1	1	38,000	41,800
NS	Mini Nikkei-225 Index Futures	YEN	1	1	1	7,600	8,360
KU	SGX KRW/USD Futures	USD	1	1	1	250	275
RT	RSS3	USD	1	2	2	350	385
RT	RSS3	USD	2	1	2	1,500	1,650
TF	TSR20	USD	1	2	2	300	330
TF	TSR20	USD	2	1	2	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	2	3	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	2	4	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	2	2	900	990
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	1	1	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	1	2	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	6	3	3	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	7	3	4	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	8	4	4	1,000	1,100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	9	1	3	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	10	2	5	1,600	1,760
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	11	4	5	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	12	5	5	1,200	1,320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	13	1	4	1,500	1,650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	14	3	5	1,500	1,650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	15	1	5	1,800	1,980
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	2	3	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	4	4	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	2	2	180	198
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	1	1	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	1	2	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	6	3	3	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	7	3	4	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	8	4	4	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	9	1	3	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	10	2	5	320	352
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	11	4	5	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	12	5	5	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	13	1	4	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	14	3	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	15	1	5	360	396
CI	Indo SubBit Coal	USD	1	1	1	800	880
CI	Indo SubBit Coal	USD	2	2	2	2,000	2,200
CI	Indo SubBit Coal	USD	3	3	3	2,400	2,640
CI	Indo SubBit Coal	USD	4	1	2	3,000	3,300
CI	Indo SubBit Coal	USD	5	4	4	2,600	2,860
CI	Indo SubBit Coal	USD	6	3	4	3,000	3,300
CI	Indo SubBit Coal	USD	7	2	3	3,200	3,520
CI	Indo SubBit Coal	USD	8	1	3	3,900	4,290
CI	Indo SubBit Coal	USD	9	2	4	3,300	3,630
CI	Indo SubBit Coal	USD	10	1	4	3,900	4,290
CIF	Indo SubBit Coal Futures	USD	1	1	1	80	88
CIF	Indo SubBit Coal Futures	USD	2	2	2	200	220
CIF	Indo SubBit Coal Futures	USD	3	3	3	240	264
CIF	Indo SubBit Coal Futures	USD	4	1	2	300	330
CIF	Indo SubBit Coal Futures	USD	5	4	4	260	286
CIF	Indo SubBit Coal Futures	USD	6	3	4	300	330
CIF	Indo SubBit Coal Futures	USD	7	2	3	320	352
CIF	Indo SubBit Coal Futures	USD	8	1	3	390	429
CIF	Indo SubBit Coal Futures	USD	9	2	4	330	363
CIF	Indo SubBit Coal Futures	USD	10	1	4	390	429
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	2	2	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	3	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	1	1	1,000	1,100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	2	3	1,000	1,100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	5	2	4	2,200	2,420
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	6	3	4	2,200	2,420
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	7	1	2	1,400	1,540
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	8	1	3	1,500	1,650
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	9	1	4	2,600	2,860
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	10	4	4	2,100	2,310
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	2	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	3	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	1	1	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	2	3	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	5	2	4	440	484
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	6	3	4	440	484
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	7	1	2	280	308
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	8	1	3	300	330
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	9	1	4	520	572
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	10	4	4	420	462
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	1	2	2	800	880
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	2	3	3	800	880
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	3	1	1	1,000	1,100
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	4	1	2	1,500	1,650
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	5	3	4	2,200	2,420
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	6	1	3	2,300	2,530
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	7	4	4	2,100	2,310
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	8	1	4	3,000	3,300
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	9	2	3	2,300	2,530
CC	SGX TSI CFR China Premium JM25 Coking Coal Swap	USD	10	2	4	3,000	3,300

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	1	2	2	160	176
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	2	3	3	160	176
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	3	1	1	200	220
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	4	1	2	300	330
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	5	3	4	440	484
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	6	1	3	460	506
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	7	4	4	420	462
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	8	1	4	600	660
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	9	2	3	460	506
CCF	SGX TSI CFR China Premium JM25 Coking Coal Futures	USD	10	2	4	600	660
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2	3	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	2	4	1,700	1,870
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1	4	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	1	3	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	1	2	1,500	1,650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	6	3	3	800	880
CV	CTC Capesize Time Charter Basket Swap / Option	USD	7	3	4	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	8	4	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	9	2	2	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	10	3	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	11	4	4	1,000	1,100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	12	1	1	1,200	1,320
CV	CTC Capesize Time Charter Basket Swap / Option	USD	13	2	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	14	1	5	2,000	2,200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	15	5	5	2,200	2,420
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	2	3	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	2	4	1,700	1,870
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	1	4	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	1	3	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	1	2	1,500	1,650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	6	3	3	800	880
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	7	3	4	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	8	4	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	9	2	2	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	10	3	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	11	4	4	1,000	1,100
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	12	1	1	1,200	1,320
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	13	2	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	14	1	5	2,000	2,200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	15	5	5	2,200	2,420
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	2	3	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	2	4	850	935
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	1	4	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	1	3	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1	2	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	6	3	3	400	440
CM	Half-Day CTC Capesize Time Charter Basket	USD	7	3	4	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	8	4	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	9	2	2	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	10	3	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	11	4	4	500	550
CM	Half-Day CTC Capesize Time Charter Basket	USD	12	1	1	600	660
CM	Half-Day CTC Capesize Time Charter Basket	USD	13	2	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	14	1	5	1,000	1,100
CM	Half-Day CTC Capesize Time Charter Basket	USD	15	5	5	1,100	1,210
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2	3	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	2	4	1,700	1,870
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1	4	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	1	3	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	1	2	1,500	1,650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	6	3	3	800	880
CW	Capesize Time Charter Average (STC) Swap / Option	USD	7	3	4	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	8	4	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	9	2	2	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	10	3	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	11	4	4	1,000	1,100
CW	Capesize Time Charter Average (STC) Swap / Option	USD	12	1	1	1,200	1,320
CW	Capesize Time Charter Average (STC) Swap / Option	USD	13	2	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	14	1	5	2,000	2,200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	15	5	5	2,200	2,420
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2	3	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	2	4	1,700	1,870
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1	4	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	1	3	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	1	2	1,500	1,650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	6	3	3	800	880
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	7	3	4	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	8	4	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	9	2	2	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	10	3	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	11	4	4	1,000	1,100
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	12	1	1	1,200	1,320
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	13	2	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	14	1	5	2,000	2,200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	15	5	5	2,200	2,420

3. InterComm Credit Rate

Current

InterCommodity Spread Grouping: EQY

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
1	0.93	A	1	NU	B	6	NS
2	0.85	A	4	SGP	B	5	ST
3	0.85	A	5	UC	A	6	CY
4	0.84	A	3	US	B	1	YS
5	0.83	A	3	US	B	1	SY
6	0.80	A	1	MD	B	3	IN
7	0.78	A	1	SY	A	1	YS
8	0.75	A	1	INB	B	1	IN
9	0.75	A	1	UY	B	4	AJ
10	0.75	A	1	UY	B	4	KJ
11	0.70	A	1	INB	B	1	INQ
12	0.70	A	3	INB	B	1	MD
13	0.70	A	1	INQ	B	1	IN
14	0.70	A	4	INQ	B	7	ING
15	0.70	A	3	INQ	B	1	MD
16	0.70	A	1	US	A	1	AU
17	0.65	A	4	INB	B	7	ING
18	0.65	A	2	INB	B	3	INI
19	0.65	A	2	INQ	B	3	INI
20	0.60	A	1	CH	B	3	CN
21	0.60	A	2	EC	B	3	SY
22	0.55	A	2	CY	A	7	AU
23	0.55	A	11	ID	B	4	SGP
24	0.55	A	4	IU	B	3	MD
25	0.55	A	20	SGP	B	19	TW
26	0.55	A	3	TH	B	1	SGP
27	0.55	A	10	UC	B	43	AU
28	0.52	A	2	EC	A	4	YS
29	0.50	A	3	CN	B	1	TW
30	0.50	A	6	ID	B	5	IN
31	0.50	A	3	IN	B	2	SGP
32	0.50	A	2	IN	B	1	TW
33	0.50	A	2	IU	B	5	IN
34	0.50	A	2	MD	B	7	ID
35	0.50	A	3	MD	B	4	SGP
36	0.50	A	4	MD	B	5	TW
37	0.50	A	1	PH	B	1	ID
38	0.50	A	1	TH	B	1	ID
39	0.50	A	6	TH	B	5	IN
40	0.50	A	3	TH	B	1	TW
41	0.50	A	5	US	A	2	SGP
42	0.45	A	3	CN	B	2	NS
43	0.45	A	3	ID	B	1	TW
44	0.40	A	1	CH	B	2	NS
45	0.40	A	2	CH	B	3	SGP
46	0.40	A	3	CN	B	2	IN
47	0.40	A	3	ING	B	2	IN
48	0.40	A	5	ING	B	1	MD
49	0.40	A	10	INI	B	7	IN
50	0.40	A	4	INI	B	1	MD
51	0.40	A	1	NS	B	1	IN
52	0.40	A	3	NS	B	1	MD
53	0.40	A	4	NS	B	5	PH
54	0.40	A	3	NS	B	2	SGP
55	0.40	A	2	NS	B	1	TW
56	0.40	A	6	PH	B	5	IN
57	0.40	A	4	PH	B	1	MD
58	0.40	A	7	TH	B	6	PH
59	0.40	A	5	US	A	8	TU
60	0.40	A	1	UY	B	7	NS
61	0.40	A	3	UY	B	4	NU
62	0.38	A	3	SGP	A	2	SY
63	0.35	A	3	AJ	B	5	NS
64	0.35	A	1	CH	B	1	TW
65	0.35	A	2	CN	B	1	SGP
66	0.35	A	4	ID	B	3	NS
67	0.35	A	5	MY	B	1	SGP
68	0.35	A	2	MY	B	1	ST
69	0.35	A	5	NU	B	21	IN
70	0.35	A	3	PH	B	1	TW
71	0.35	A	3	SGP	B	2	YS
72	0.35	A	4	TH	B	1	MD
73	0.30	A	1	CH	B	2	IN
74	0.30	A	2	ID	B	1	CH
75	0.30	A	7	ID	B	10	CN
76	0.30	A	1	INI	B	1	ING
77	0.30	A	3	MD	B	5	CH
78	0.30	A	1	MD	B	5	CN
79	0.30	A	1	MY	B	1	ID
80	0.30	A	1	MY	B	1	PH
81	0.30	A	1	MY	B	1	TH
82	0.30	A	3	ND	B	5	NS
83	0.30	A	2	NS	B	3	TH
84	0.30	A	9	PH	B	4	CH
85	0.30	A	3	PH	B	4	CN
86	0.30	A	9	TH	B	4	CH
87	0.25	A	3	KJ	B	5	NS
88	0.25	A	6	MY	B	5	NS
89	0.25	A	3	MY	B	1	TW
90	0.25	A	3	NU	B	5	SGP
91	0.25	A	7	NU	B	11	TW
92	0.25	A	3	PH	B	1	SGP
93	0.25	A	3	TH	B	4	CN
94	0.20	A	1	CY	A	3	CH
95	0.20	A	2	CY	A	15	CN
96	0.20	A	4	CY	A	9	TW
97	0.20	A	2	INB	B	1	IU
98	0.20	A	2	INQ	B	1	IU
99	0.20	A	4	MY	B	3	IN
100	0.20	A	4	MY	B	1	MD
101	0.20	A	1	UC	B	4	CH
102	0.20	A	1	UC	B	9	CN
103	0.20	A	1	UC	B	3	TW
104	0.20	A	1	UY	B	4	ND
105	0.15	A	12	MY	B	5	CH
106	0.15	A	4	MY	B	5	CN
107	0.10	A	3	ING	B	1	IU
108	0.10	A	5	INI	B	2	IU

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
1	0.85	A	1	3M	B	1	1M
2	0.80	A	1	FB	B	1	3M
3	0.75	A	1	NT	B	1	GO
4	0.75	A	1	TF	B	1	RT
5	0.70	A	10	1M	B	7	GO
6	0.70	A	10	1M	B	7	KR
7	0.70	A	10	3M	B	7	GO
8	0.70	A	10	3M	B	7	KR
9	0.70	A	1	AC	B	1	CC
10	0.70	A	1	GO	B	1	KR
11	0.70	A	1	M58	B	1	T58
12	0.70	A	1	NJ	B	7	GO
13	0.70	A	1	NJ	B	7	KR
14	0.70	A	1	NT	B	1	KR
15	0.65	A	10	1M	B	1	NJ
16	0.65	A	1	2A	B	1	3A
17	0.65	A	10	3M	B	1	NJ
18	0.65	A	2	CM	B	1	CW
19	0.65	A	1	NJ	B	9	NT
20	0.60	A	1	2A	B	7	SM
21	0.60	A	2	3A	B	7	SM
22	0.60	A	1	5C	B	1	CC
23	0.60	A	5	M58	B	4	FE
24	0.60	A	2	PM	B	1	3A
25	0.60	A	1	PM	B	1	SM
26	0.60	A	5	T58	B	4	FE
27	0.55	A	1	1M	B	4	3A
28	0.55	A	2	1M	B	1	BR
29	0.55	A	1	1M	B	14	SM
30	0.55	A	3	3A	B	14	HM
31	0.55	A	1	3M	B	4	3A
32	0.55	A	2	3M	B	1	BR
33	0.55	A	1	5C	B	1	AC
34	0.55	A	2	5C	B	3	FE
35	0.55	A	1	AC	B	1	CI
36	0.55	A	1	BR	B	1	DO
37	0.55	A	5	BR	B	4	GO
38	0.55	A	5	BR	B	4	KR
39	0.55	A	10	BR	B	1	NJ
40	0.55	A	1	BR	B	1	NT
41	0.55	A	1	C5	B	3	SM
42	0.55	A	1	CW	B	2	PM
43	0.55	A	10	DO	B	1	NJ
44	0.55	A	1	DO	B	1	NT
45	0.55	A	2	PM	B	1	2A
46	0.55	A	1	PM	B	1	HM
47	0.55	A	1	SM	B	1	HM
48	0.50	A	1	1M	B	5	C5
49	0.50	A	1	1M	B	16	HM
50	0.50	A	1	1M	B	16	PM
51	0.50	A	4	3A	B	5	C5
52	0.50	A	12	3M	B	1	BZ
53	0.50	A	1	4C	B	1	5C
54	0.50	A	1	4C	B	1	CI
55	0.50	A	1	5C	B	1	CI
56	0.50	A	1	AC	B	1	FE
57	0.50	A	1	AC	B	2	M58
58	0.50	A	1	AC	B	2	T58
59	0.50	A	6	BR	B	1	BZ
60	0.50	A	2	BZ	B	1	NJ
61	0.50	A	1	C5	B	4	PM
62	0.50	A	5	CC	B	6	CI
63	0.50	A	1	CC	B	1	FE
64	0.50	A	1	CC	B	2	M58
65	0.50	A	1	CC	B	2	T58
66	0.50	A	6	DO	B	1	BZ
67	0.50	A	1	FB	B	1	1M
68	0.50	A	10	FB	B	7	GO
69	0.50	A	10	FB	B	7	KR
70	0.50	A	5	GO	B	1	BZ
71	0.50	A	100	HR	B	7	FE

Priority	Credit Rate	Leg 1's Market Side	Leg 1's Delta	Leg 1's Contract Code	Leg 2's Market Side	Leg 2's Delta	Leg 2's Contract Code
72	0.50	A	3	HR	B	1	M58
73	0.50	A	3	HR	B	1	T58
74	0.50	A	5	KR	B	1	BZ
75	0.50	A	6	NT	B	1	BZ
76	0.48	A	1	C5	B	1	CW
77	0.45	A	2	1M	B	1	NT
78	0.45	A	1	2A	B	2	C5
79	0.45	A	1	2A	B	8	HM
80	0.45	A	1	3M	B	2	2A
81	0.45	A	6	3M	B	5	FE
82	0.45	A	1	3M	B	16	HM
83	0.45	A	2	3M	B	1	NT
84	0.45	A	1	4C	B	2	FE
85	0.45	A	2	CI	B	3	FE
86	0.45	A	7	CM	B	1	M58
87	0.45	A	7	CM	B	1	T58
88	0.45	A	32	PM	B	1	4C
89	0.45	A	28	PM	B	1	5C
90	0.45	A	4	PM	B	1	HR
91	0.45	A	10	PM	B	1	M58
92	0.45	A	10	PM	B	1	T58
93	0.42	A	1	CW	B	2	SM
94	0.40	A	1	1M	B	2	2A
95	0.40	A	11	1M	B	1	BZ
96	0.40	A	1	1M	B	10	CM
97	0.40	A	1	1M	B	5	CW
98	0.40	A	1	1M	B	1	FE
99	0.40	A	2	3M	B	9	C5
100	0.40	A	1	3M	B	10	CM
101	0.40	A	1	3M	B	5	CW
102	0.40	A	1	3M	B	14	SM
103	0.40	A	4	4C	B	5	AC
104	0.40	A	4	4C	B	5	CC
105	0.40	A	1	C5	B	4	HM
106	0.40	A	1	CM	B	1	FE
107	0.40	A	1	CW	B	1	FE
108	0.40	A	1	CW	B	2	HM
109	0.40	A	7	CW	B	2	M58
110	0.40	A	7	CW	B	2	T58
111	0.40	A	1	EF	B	2	1M
112	0.40	A	1	EF	B	2	3M
113	0.40	A	1	LN	B	5	1M
114	0.40	A	1	LN	B	5	3M
115	0.40	A	1	LN	B	2	BR
116	0.40	A	1	LN	B	2	DO
117	0.40	A	3	LN	B	2	EF
118	0.40	A	28	PM	B	1	AC
119	0.40	A	32	PM	B	1	CC
120	0.40	A	28	PM	B	1	CI
121	0.35	A	1	3M	B	16	PM
122	0.35	A	1	C5	B	2	CM
123	0.35	A	1	C5	B	2	FE
124	0.35	A	20	CM	B	1	4C
125	0.35	A	18	CM	B	1	5C
126	0.35	A	5	CM	B	2	HR
127	0.35	A	20	CW	B	1	4C
128	0.35	A	9	CW	B	1	5C
129	0.35	A	5	CW	B	4	HR
130	0.35	A	12	PM	B	1	FE
131	0.30	A	2	1M	B	1	4C
132	0.30	A	5	1M	B	3	5C
133	0.30	A	5	1M	B	3	CC
134	0.30	A	2	1M	B	1	CI
135	0.30	A	1	1M	B	4	HR
136	0.30	A	3	3A	B	8	CM
137	0.30	A	2	3M	B	1	4C
138	0.30	A	5	3M	B	3	5C
139	0.30	A	2	3M	B	1	CI
140	0.30	A	1	3M	B	4	HR
141	0.30	A	5	C5	B	1	M58
142	0.30	A	5	C5	B	1	T58
143	0.30	A	18	CM	B	1	AC
144	0.30	A	9	CW	B	1	AC
145	0.30	A	2	LN	B	3	GO
146	0.30	A	5	PEC	B	1	BZ
147	0.30	A	6	PEC	B	1	NJ
148	0.30	A	1	PEC	B	2	NT
149	0.30	A	1	PEC	B	1	PPC
150	0.30	A	1	PEC	B	1	PPS
151	0.30	A	5	PEC	B	1	PX
152	0.30	A	5	PES	B	1	BZ
153	0.30	A	6	PES	B	1	NJ
154	0.30	A	1	PES	B	2	NT
155	0.30	A	1	PES	B	1	PEC
156	0.30	A	1	PES	B	1	PPC
157	0.30	A	1	PES	B	1	PPS
158	0.30	A	5	PES	B	1	PX
159	0.30	A	5	PPC	B	1	BZ
160	0.30	A	6	PPC	B	1	NJ
161	0.30	A	1	PPC	B	2	NT
162	0.30	A	5	PPC	B	1	PX
163	0.30	A	4	PPS	B	1	BZ
164	0.30	A	6	PPS	B	1	NJ
165	0.30	A	1	PPS	B	2	NT
166	0.30	A	1	PPS	B	1	PPC
167	0.30	A	5	PPS	B	1	PX
168	0.30	A	1	PX	B	1	BZ
169	0.30	A	1	PX	B	1	NJ
170	0.30	A	1	PX	B	10	NT
171	0.25	A	5	1M	B	3	AC
172	0.25	A	1	2A	B	5	CM
173	0.25	A	2	2A	B	5	CW
174	0.25	A	3	3A	B	4	CW
175	0.25	A	5	3M	B	3	AC
176	0.25	A	2	3M	B	1	CC
177	0.20	A	10	1M	B	7	DO
178	0.20	A	10	3M	B	7	DO
179	0.20	A	18	CM	B	1	CC
180	0.20	A	16	CM	B	1	CI
181	0.20	A	9	CW	B	1	CC
182	0.20	A	8	CW	B	1	CI
183	0.20	A	2	LN	B	3	KR
184	0.20	A	5	LN	B	1	NJ
185	0.20	A	1	LN	B	2	NT
186	0.10	A	1	DO	B	1	KR
187	0.05	A	1	CM	B	1	SM
188	0.05	A	1	DO	B	1	GO
189	0.05	A	1	PM	B	1	CM