

List of Margin changes

1. Outright Margin

Revised (effective 01 February 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	450	495	113	125		
RT	RSS3	USD	2	450	495	113	125		
RT	RSS3	USD	3	450	495				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	1	2,500	2,750				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	2	2,100	2,310				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	3	2,100	2,310				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	4	2,100	2,310				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	1	250	275				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	2	210	231				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	3	210	231				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	4	210	231				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1	1,200	1,320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2	1,200	1,320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3	1,200	1,320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4	2,700	2,970				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4	270	297				
CI	Indo SubBit Coal	USD	1	1,600	1,760				
CI	Indo SubBit Coal	USD	2	1,000	1,100				
CI	Indo SubBit Coal	USD	3	1,000	1,100				
CI	Indo SubBit Coal	USD	4	1,300	1,430				
CIF	Indo SubBit Coal Futures	USD	1	160	176				
CIF	Indo SubBit Coal Futures	USD	2	100	110				
CIF	Indo SubBit Coal Futures	USD	3	100	110				
CIF	Indo SubBit Coal Futures	USD	4	130	143				
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	2,000	2,200			80	15
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	1,700	1,870			80	15
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	1,700	1,870			80	15
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	1,700	1,870			80	15
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	1,700	1,870			80	15
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	400	440			16	15
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	340	374			16	15
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	340	374			16	15
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	340	374			16	15
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	340	374			16	15
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	1	200	220				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	2	200	220				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	3	250	275				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	4	250	275				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	5	650	715				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	1	200	220				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	2	200	220				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	3	250	275				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	4	250	275				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	5	650	715				
1M	Mini Fuel Oil 180cst Swap	USD	1	1800	1980				
1M	Mini Fuel Oil 180cst Swap	USD	2	1800	1980				
1M_2 to 1M_31	Mini Balance-of-Month Fuel Oil 180cst Swap	USD	1	1800	1980				
1MF	Singapore Fuel Oil 180cst Index Futures	USD	1	1800	1980				
1MF	Singapore Fuel Oil 180cst Index Futures	USD	2	1800	1980				
3M	Mini Fuel Oil 380cst Swap	USD	1	1800	1980				
3M	Mini Fuel Oil 380cst Swap	USD	2	1800	1980				
3M_2 to 3M_31	Mini Balance-of-Month Fuel Oil 380cst Swap	USD	1	1800	1980				
3MF	Singapore Fuel Oil 380cst Index Futures	USD	1	1800	1980				
3MF	Singapore Fuel Oil 380cst Index Futures	USD	2	1800	1980				
BZ	Benzene Swap FOB Korea Swap	USD	1	20000	22000				
BZF	Benzene Swap FOB Korea Futures	USD	1	4000	4400				
BZ_2 to BZ_31	Balance-of-Month Benzene Swap FOB Korea	USD	1	20000	22000				
EF	USEP Quarterly Base Load Electricity Futures	SGD	1	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	2	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	3	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	4	4500	4950				
EF	USEP Quarterly Base Load Electricity Futures	SGD	5	3500	3850				
EF	USEP Quarterly Base Load Electricity Futures	SGD	6	3500	3850				
F1	Fuel Oil 180cst Swap	USD	1	18000	19800				
F1	Fuel Oil 180cst Swap	USD	2	18000	19800				
F1_2 to F1_31	Balance-of-Month Fuel Oil 180cst Swap	USD	1	18000	19800				
F3	Fuel Oil 380cst Swap	USD	1	18000	19800				
F3	Fuel Oil 380cst Swap	USD	2	18000	19800				
F3_2 to F3_31	Balance-of-Month Fuel Oil 380cst Swap	USD	1	18000	19800				
GO	Gasoil Swap	USD	1	4000	4400				
GO	Gasoil Swap	USD	2	3500	3850				
GO_2 to GO_31	Balance-of-Month Gasoil Swap FOB Singapore	USD	1	4000	4400				
GOF	Gasoil FOB Singapore Index Futures	USD	1	4000	4400				
GOF	Gasoil FOB Singapore Index Futures	USD	2	3500	3850				

Contract Code	Contract Name	Currency	Tier	Maint. Margin	Initial Margin	Additional Margin (Maint.)	Additional Margin (Initial)	Short Option Minimum	Volatility scan range %
KR	Kerosene Swap	USD	1	4000	4400				
KR	Kerosene Swap	USD	2	4000	4400				
KR_2 to KR_31	Balance-of-Month Kerosene Swap FOB Singapore	USD	1	4000	4400				
KRF	Kerosene FOB Singapore Index Futures	USD	1	4000	4400				
KRF	Kerosene FOB Singapore Index Futures	USD	2	4000	4400				
RG	Regrade Spread	USD	1	700	770				
RG	Regrade Spread	USD	2	500	550				
RGF	Regrade Spread Futures	USD	1	700	770				
RGF	Regrade Spread Futures	USD	2	500	550				
CN	FTSE China A50 Index Futures	USD	1	1000	1100				
NK	Yen Nikkei-225 Index Futures / Options	YEN	1	500,000	550,000			20,000	13
NS	Mini Nikkei-225 Index Futures	YEN	1	100,000	110,000				
NU	USD Nikkei-225 Index Futures	USD	1	5000	5500				
PH	MSCI Philippines Index Futures	USD	1	600	660				
SGP	MSCI Singapore Index Futures / Options	SGD	1	1400	1540			56	7
ST	Straits Times Index Futures	SGD	1	1200	1320				
TH	MSCI Thailand Index Futures	USD	1	450	495				
TW	MSCI Taiwan Index Futures / Options	USD	1	1500	1650			60	8
C5F	Capesize Route C5 Futures - West Australia/ Qingdao	USD	1	500	550				
C5F	Capesize Route C5 Futures - West Australia/ Qingdao	USD	2	500	550				
C5F	Capesize Route C5 Futures - West Australia/ Qingdao	USD	3	500	550				
C5F	Capesize Route C5 Futures - West Australia/ Qingdao	USD	4	800	880				
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	750	825				
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	750	825				
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	900	990				
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	1100	1210				
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1100	1210				
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	1500	1650			88	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	1500	1650			88	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1800	1980			88	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	2200	2420			88	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	2200	2420			88	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	1500	1650			88	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	1500	1650			88	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	1800	1980			88	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	2200	2420			88	20
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	2200	2420			88	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	1500	1650			88	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	1500	1650			88	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1800	1980			88	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	2200	2420			88	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	2200	2420			88	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	1500	1650			88	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	1500	1650			88	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1800	1980			88	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	2200	2420			88	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	2200	2420			88	20
HM	Half-Day HTC Handysize Time Charter Basket	USD	1	150	165				
HM	Half-Day HTC Handysize Time Charter Basket	USD	2	200	220				
HM	Half-Day HTC Handysize Time Charter Basket	USD	3	250	275				
HM	Half-Day HTC Handysize Time Charter Basket	USD	4	300	330				
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1	300	330			24	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2	400	440			24	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3	500	550			24	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4	600	660			24	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1	300	330			24	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2	400	440			24	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3	500	550			24	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4	600	660			24	8
PM	Half-Day PTC Panamax Time Charter Basket	USD	1	300	330				
PM	Half-Day PTC Panamax Time Charter Basket	USD	2	350	385				
PM	Half-Day PTC Panamax Time Charter Basket	USD	3	325	358				
PM	Half-Day PTC Panamax Time Charter Basket	USD	4	250	275				
PM	Half-Day PTC Panamax Time Charter Basket	USD	5	375	413				
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1	600	660			30	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2	700	770			30	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3	650	715			30	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4	500	550			30	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5	750	825			30	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1	600	660			30	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2	700	770			30	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3	650	715			30	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4	500	550			30	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5	750	825			30	9
SM	Half-Day STC Supramax Time Charter Basket	USD	1	250	275				
SM	Half-Day STC Supramax Time Charter Basket	USD	2	350	385				
SM	Half-Day STC Supramax Time Charter Basket	USD	3	300	330				
SM	Half-Day STC Supramax Time Charter Basket	USD	4	350	385				
SV	STC Supramax Time Charter Basket Swap / Option	USD	1	500	550			28	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	2	700	770			28	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	3	600	660			28	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	4	700	770			28	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	1	500	550			28	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	2	700	770			28	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	3	600	660			28	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	4	700	770			28	5
UC	SGX USD/CNH Futures	CNY	1	9,500	10,450				

2. IntraComm Margin Tiers

Current

Contract Code	Contract Name	Currency	Tier	Relative contract series (From)	Relative contract series (To)	Contract month (From)	Contract month (To)
BZF	Benzene Swap FOB Korea Futures	USD	1	1	99	Feb-16	Dec-99
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	1			Feb-16	Mar-16
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	2			Apr-16	Jun-16
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	3			Jul-16	Sep-16
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	4			Oct-16	Dec-99

2. IntraComm Margin Rate

Revised (effective 01 February 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	30000	33000
NS	Mini Nikkei-225 Index Futures	YEN	1	1	1	6000	6600
NU	USD Nikkei-225 Index Futures	USD	1	1	1	300	330
ST	Straits Times Index Futures	SGD	1	1	1	100	110
IN	CNX Nifty Index Futures	USD	1	1	1	90	99
US	SGX USD/SGD Futures	SGD	1	1	1	150	165
CY	SGX CNY/USD Futures	USD	1	1	1	700	770
UC	SGX USD/CNH Futures	CNY	1	1	1	4500	4950
UJ	SGX USD/JPY Futures (Titan)	YEN	1	1	1	250000	275000
UY	SGX USD/JPY Futures (Standard)	YEN	1	1	1	50000	55000
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	4	4	600	660
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	2	2	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	3	3	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	3	4	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	2	3	1000	1100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	6	2	4	1000	1100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	7	1	2	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	8	1	3	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	9	1	4	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	10	3	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	11	4	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	12	5	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	13	1	5	2000	2200
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	14	1	1	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	15	2	5	1800	1980
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	4	4	120	132
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	2	2	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	3	3	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	3	4	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	2	3	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	6	2	4	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	7	1	2	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	8	1	3	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	9	1	4	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	10	3	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	11	4	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	12	5	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	13	1	5	400	440
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	14	1	1	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	15	2	5	360	396
CI	Indo SubBit Coal	USD	1	1	3	1400	1540
CI	Indo SubBit Coal	USD	2	2	2	800	880
CI	Indo SubBit Coal	USD	3	1	2	1500	1650
CI	Indo SubBit Coal	USD	4	3	4	1200	1320
CI	Indo SubBit Coal	USD	5	2	3	1000	1100
CI	Indo SubBit Coal	USD	6	3	3	1000	1100
CI	Indo SubBit Coal	USD	7	2	4	1500	1650
CI	Indo SubBit Coal	USD	8	4	4	1200	1320
CI	Indo SubBit Coal	USD	9	1	4	2000	2200
CI	Indo SubBit Coal	USD	10	1	1	2600	2860
CIF	Indo SubBit Coal Futures	USD	1	1	3	140	154
CIF	Indo SubBit Coal Futures	USD	2	2	2	80	88
CIF	Indo SubBit Coal Futures	USD	3	1	2	150	165
CIF	Indo SubBit Coal Futures	USD	4	3	4	120	132
CIF	Indo SubBit Coal Futures	USD	5	2	3	100	110
CIF	Indo SubBit Coal Futures	USD	6	3	3	100	110
CIF	Indo SubBit Coal Futures	USD	7	2	4	150	165
CIF	Indo SubBit Coal Futures	USD	8	4	4	120	132
CIF	Indo SubBit Coal Futures	USD	9	1	4	200	220
CIF	Indo SubBit Coal Futures	USD	10	1	1	260	286

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1	3	3	800	880
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2	3	4	2400	2640
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3	2	2	1200	1320
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4	2	3	1200	1320
5C	SGX API 5 FOB Newcastle Coal Swap	USD	5	2	4	2800	3080
5C	SGX API 5 FOB Newcastle Coal Swap	USD	6	1	1	1500	1650
5C	SGX API 5 FOB Newcastle Coal Swap	USD	7	1	2	1600	1760
5C	SGX API 5 FOB Newcastle Coal Swap	USD	8	1	4	3200	3520
5C	SGX API 5 FOB Newcastle Coal Swap	USD	9	1	3	1800	1980
5C	SGX API 5 FOB Newcastle Coal Swap	USD	10	4	4	2200	2420
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1	3	3	80	88
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2	3	4	240	264
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3	2	2	120	132
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4	2	3	120	132
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	5	2	4	280	308
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	6	1	1	150	165
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	7	1	2	160	176
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	8	1	4	320	352
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	9	1	3	180	198
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	10	4	4	220	242
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	1	1	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	1	2	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	2	2	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	2	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	5	3	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	6	1	3	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	7	1	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	8	2	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	9	3	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	10	4	4	1000	1100
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	1	1	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	1	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	2	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	2	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	5	3	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	6	1	3	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	7	1	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	8	2	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	9	3	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	10	4	4	200	220
F1	Fuel Oil 180cst Swap	USD	1	4	4	3000	3300
F1	Fuel Oil 180cst Swap	USD	2	2	2	4000	4400
F1	Fuel Oil 180cst Swap	USD	3	1	1	4500	4950
F1	Fuel Oil 180cst Swap	USD	4	3	4	5000	5500
F1	Fuel Oil 180cst Swap	USD	5	1	2	6000	6600
F1	Fuel Oil 180cst Swap	USD	6	2	4	6000	6600
F1	Fuel Oil 180cst Swap	USD	7	3	3	6000	6600
F1	Fuel Oil 180cst Swap	USD	8	1	3	7000	7700
F1	Fuel Oil 180cst Swap	USD	9	2	3	7000	7700
F1	Fuel Oil 180cst Swap	USD	10	1	4	8000	8800
1M	Mini Fuel Oil 180cst Swap	USD	1	4	4	300	330
1M	Mini Fuel Oil 180cst Swap	USD	2	2	2	400	440
1M	Mini Fuel Oil 180cst Swap	USD	3	1	1	450	495
1M	Mini Fuel Oil 180cst Swap	USD	4	3	4	500	550
1M	Mini Fuel Oil 180cst Swap	USD	5	1	2	600	660
1M	Mini Fuel Oil 180cst Swap	USD	6	2	4	600	660
1M	Mini Fuel Oil 180cst Swap	USD	7	3	3	600	660
1M	Mini Fuel Oil 180cst Swap	USD	8	1	3	700	770
1M	Mini Fuel Oil 180cst Swap	USD	9	2	3	700	770
1M	Mini Fuel Oil 180cst Swap	USD	10	1	4	800	880
1MF	Singapore Fuel Oil 180cst Index Futures	USD	1	4	4	300	330
1MF	Singapore Fuel Oil 180cst Index Futures	USD	2	2	2	400	440
1MF	Singapore Fuel Oil 180cst Index Futures	USD	3	1	1	450	495
1MF	Singapore Fuel Oil 180cst Index Futures	USD	4	3	4	500	550
1MF	Singapore Fuel Oil 180cst Index Futures	USD	5	1	2	600	660
1MF	Singapore Fuel Oil 180cst Index Futures	USD	6	2	4	600	660
1MF	Singapore Fuel Oil 180cst Index Futures	USD	7	3	3	600	660
1MF	Singapore Fuel Oil 180cst Index Futures	USD	8	1	3	700	770
1MF	Singapore Fuel Oil 180cst Index Futures	USD	9	2	3	700	770
1MF	Singapore Fuel Oil 180cst Index Futures	USD	10	1	4	800	880
F3	Fuel Oil 380cst Swap	USD	1	3	4	4000	4400
F3	Fuel Oil 380cst Swap	USD	2	4	4	4200	4620
F3	Fuel Oil 380cst Swap	USD	3	2	2	4500	4950
F3	Fuel Oil 380cst Swap	USD	4	1	1	5000	5500
F3	Fuel Oil 380cst Swap	USD	5	3	3	5000	5500
F3	Fuel Oil 380cst Swap	USD	6	2	4	6000	6600
F3	Fuel Oil 380cst Swap	USD	7	1	2	6500	7150
F3	Fuel Oil 380cst Swap	USD	8	1	3	6500	7150
F3	Fuel Oil 380cst Swap	USD	9	2	3	6500	7150
F3	Fuel Oil 380cst Swap	USD	10	1	4	8000	8800
3M	Mini Fuel Oil 380cst Swap	USD	1	3	4	400	440
3M	Mini Fuel Oil 380cst Swap	USD	2	4	4	420	462
3M	Mini Fuel Oil 380cst Swap	USD	3	2	2	450	495
3M	Mini Fuel Oil 380cst Swap	USD	4	1	1	500	550
3M	Mini Fuel Oil 380cst Swap	USD	5	3	3	500	550
3M	Mini Fuel Oil 380cst Swap	USD	6	2	4	600	660
3M	Mini Fuel Oil 380cst Swap	USD	7	1	2	650	715
3M	Mini Fuel Oil 380cst Swap	USD	8	1	3	650	715
3M	Mini Fuel Oil 380cst Swap	USD	9	2	3	650	715
3M	Mini Fuel Oil 380cst Swap	USD	10	1	4	800	880

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
3MF	Singapore Fuel Oil 380cst Index Futures	USD	1	3	4	400	440
3MF	Singapore Fuel Oil 380cst Index Futures	USD	2	4	4	420	462
3MF	Singapore Fuel Oil 380cst Index Futures	USD	3	2	2	450	495
3MF	Singapore Fuel Oil 380cst Index Futures	USD	4	1	1	500	550
3MF	Singapore Fuel Oil 380cst Index Futures	USD	5	3	3	500	550
3MF	Singapore Fuel Oil 380cst Index Futures	USD	6	2	4	600	660
3MF	Singapore Fuel Oil 380cst Index Futures	USD	7	1	2	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	8	1	3	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	9	2	3	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	10	1	4	800	880
GO	Gasoil Swap	USD	1	1	2	1000	1100
GO	Gasoil Swap	USD	2	1	3	1200	1320
GO	Gasoil Swap	USD	3	1	4	1200	1320
GO	Gasoil Swap	USD	4	3	3	900	990
GO	Gasoil Swap	USD	5	1	1	1000	1100
GO	Gasoil Swap	USD	6	2	2	1000	1100
GO	Gasoil Swap	USD	7	4	4	1000	1100
GO	Gasoil Swap	USD	8	2	3	1200	1320
GO	Gasoil Swap	USD	9	2	4	1200	1320
GO	Gasoil Swap	USD	10	3	4	3000	3300
GOF	Gasoil FOB Singapore Index Futures	USD	1	1	2	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	2	1	3	1200	1320
GOF	Gasoil FOB Singapore Index Futures	USD	3	1	4	1200	1320
GOF	Gasoil FOB Singapore Index Futures	USD	4	3	3	900	990
GOF	Gasoil FOB Singapore Index Futures	USD	5	1	1	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	6	2	2	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	7	4	4	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	8	2	3	1200	1320
GOF	Gasoil FOB Singapore Index Futures	USD	9	2	4	1200	1320
GOF	Gasoil FOB Singapore Index Futures	USD	10	3	4	3000	3300
KR	Kerosene Swap	USD	1	1	1	1000	1100
KR	Kerosene Swap	USD	2	1	2	1000	1100
KR	Kerosene Swap	USD	3	2	2	1000	1100
KR	Kerosene Swap	USD	4	4	4	1000	1100
KR	Kerosene Swap	USD	5	1	4	1800	1980
KR	Kerosene Swap	USD	6	2	4	1800	1980
KR	Kerosene Swap	USD	7	1	3	2000	2200
KR	Kerosene Swap	USD	8	2	3	2000	2200
KR	Kerosene Swap	USD	9	3	3	2000	2200
KR	Kerosene Swap	USD	10	3	4	2500	2750
KRF	Kerosene FOB Singapore Index Futures	USD	1	1	1	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	2	1	2	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	3	2	2	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	4	4	4	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	5	1	4	1800	1980
KRF	Kerosene FOB Singapore Index Futures	USD	6	2	4	1800	1980
KRF	Kerosene FOB Singapore Index Futures	USD	7	1	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	8	2	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	9	3	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	10	3	4	2500	2750
BZF	Benzene Swap FOB Korea Futures	USD	1	1	1	1800	1980
VC	Visco Spread	USD	1	4	4	2000	2200
VC	Visco Spread	USD	2	1	1	2500	2750
VC	Visco Spread	USD	3	2	2	2500	2750
VC	Visco Spread	USD	4	1	2	4000	4400
VC	Visco Spread	USD	5	1	3	4500	4950
VC	Visco Spread	USD	6	2	3	4000	4400
VC	Visco Spread	USD	7	3	3	4000	4400
VC	Visco Spread	USD	8	3	4	4000	4400
VC	Visco Spread	USD	9	1	4	5000	5500
VC	Visco Spread	USD	10	2	4	5000	5500
VCF	Singapore Visco Spread Futures	USD	1	4	4	200	220
VCF	Singapore Visco Spread Futures	USD	2	1	1	250	275
VCF	Singapore Visco Spread Futures	USD	3	2	2	250	275
VCF	Singapore Visco Spread Futures	USD	4	1	2	400	440
VCF	Singapore Visco Spread Futures	USD	5	1	3	450	495
VCF	Singapore Visco Spread Futures	USD	6	2	3	400	440
VCF	Singapore Visco Spread Futures	USD	7	3	3	400	440
VCF	Singapore Visco Spread Futures	USD	8	3	4	400	440
VCF	Singapore Visco Spread Futures	USD	9	1	4	500	550
VCF	Singapore Visco Spread Futures	USD	10	2	4	500	550
C5	Capesize Route C5 - West Australia/ Qingdao	USD	1	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	2	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	3	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	4	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	5	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	6	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	7	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	8	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	9	1	1	800	880
C5	Capesize Route C5 - West Australia/ Qingdao	USD	10	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	1	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	2	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	3	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	4	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	5	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	6	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	7	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	8	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	9	1	1	800	880
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	10	1	1	800	880

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2	2	1200	1320
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	2	3	1800	1980
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	4	4	1600	1760
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	3	3	1800	1980
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	1	1	2000	2200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	6	1	2	2000	2200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	7	2	4	3000	3300
CV	CTC Capesize Time Charter Basket Swap / Option	USD	8	2	5	3000	3300
CV	CTC Capesize Time Charter Basket Swap / Option	USD	9	1	3	3000	3300
CV	CTC Capesize Time Charter Basket Swap / Option	USD	10	1	4	3500	3850
CV	CTC Capesize Time Charter Basket Swap / Option	USD	11	3	4	3200	3520
CV	CTC Capesize Time Charter Basket Swap / Option	USD	12	1	5	3600	3960
CV	CTC Capesize Time Charter Basket Swap / Option	USD	13	3	5	3900	4290
CV	CTC Capesize Time Charter Basket Swap / Option	USD	14	4	5	4000	4400
CV	CTC Capesize Time Charter Basket Swap / Option	USD	15	5	5	4600	5060
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	2	2	1200	1320
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	2	3	1800	1980
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	4	4	1600	1760
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	3	3	1800	1980
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	1	1	2000	2200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	6	1	2	2000	2200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	7	2	4	3000	3300
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	8	2	5	3000	3300
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	9	1	3	3000	3300
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	10	1	4	3500	3850
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	11	3	4	3200	3520
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	12	1	5	3600	3960
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	13	3	5	3900	4290
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	14	4	5	4000	4400
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	15	5	5	4600	5060
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	2	2	600	660
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	2	3	900	990
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	4	4	800	880
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	3	3	900	990
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1	1	1000	1100
CM	Half-Day CTC Capesize Time Charter Basket	USD	6	1	2	1000	1100
CM	Half-Day CTC Capesize Time Charter Basket	USD	7	2	4	1500	1650
CM	Half-Day CTC Capesize Time Charter Basket	USD	8	2	5	1500	1650
CM	Half-Day CTC Capesize Time Charter Basket	USD	9	1	3	1500	1650
CM	Half-Day CTC Capesize Time Charter Basket	USD	10	1	4	1750	1925
CM	Half-Day CTC Capesize Time Charter Basket	USD	11	3	4	1600	1760
CM	Half-Day CTC Capesize Time Charter Basket	USD	12	1	5	1800	1980
CM	Half-Day CTC Capesize Time Charter Basket	USD	13	3	5	1950	2145
CM	Half-Day CTC Capesize Time Charter Basket	USD	14	4	5	2000	2200
CM	Half-Day CTC Capesize Time Charter Basket	USD	15	5	5	2300	2530
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2	2	1200	1320
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	2	3	1800	1980
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	4	4	1600	1760
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	3	3	1800	1980
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	1	1	2000	2200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	6	1	2	2000	2200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	7	2	4	3000	3300
CW	Capesize Time Charter Average (STC) Swap / Option	USD	8	2	5	3000	3300
CW	Capesize Time Charter Average (STC) Swap / Option	USD	9	1	3	3000	3300
CW	Capesize Time Charter Average (STC) Swap / Option	USD	10	1	4	3500	3850
CW	Capesize Time Charter Average (STC) Swap / Option	USD	11	3	4	3200	3520
CW	Capesize Time Charter Average (STC) Swap / Option	USD	12	1	5	3600	3960
CW	Capesize Time Charter Average (STC) Swap / Option	USD	13	3	5	3900	4290
CW	Capesize Time Charter Average (STC) Swap / Option	USD	14	4	5	4000	4400
CW	Capesize Time Charter Average (STC) Swap / Option	USD	15	5	5	4600	5060
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2	2	1200	1320
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	2	3	1800	1980
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	4	4	1600	1760
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	3	3	1800	1980
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	1	1	2000	2200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	6	1	2	2000	2200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	7	2	4	3000	3300
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	8	2	5	3000	3300
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	9	1	3	3000	3300
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	10	1	4	3500	3850
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	11	3	4	3200	3520
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	12	1	5	3600	3960
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	13	3	5	3900	4290
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	14	4	5	4000	4400
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	15	5	5	4600	5060
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1	4	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2	2	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3	1	2	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4	3	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5	1	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	6	1	5	800	880
PV	PTC Panamax Time Charter Basket Swap / Option	USD	7	2	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	8	2	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	9	3	4	800	880
PV	PTC Panamax Time Charter Basket Swap / Option	USD	10	1	1	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	11	2	2	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	12	3	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	13	4	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	14	5	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	15	1	4	950	1045

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1	4	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2	2	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3	1	2	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4	3	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5	1	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	6	1	5	800	880
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	7	2	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	8	2	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	9	3	4	800	880
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	10	1	1	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	11	2	2	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	12	3	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	13	4	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	14	5	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	15	1	4	950	1045
PM	Half-Day PTC Panamax Time Charter Basket	USD	1	4	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	2	2	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	3	1	2	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	4	3	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	5	1	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	6	1	5	400	440
PM	Half-Day PTC Panamax Time Charter Basket	USD	7	2	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	8	2	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	9	3	4	400	440
PM	Half-Day PTC Panamax Time Charter Basket	USD	10	1	1	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	11	2	2	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	12	3	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	13	4	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	14	5	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	15	1	4	475	523
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1	1	1	400	440
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2	1	3	600	660
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3	1	4	800	880
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4	3	3	600	660
HV	HTC Handysize Time Charter Basket Swap / Option	USD	5	3	4	700	770
HV	HTC Handysize Time Charter Basket Swap / Option	USD	6	1	2	800	880
HV	HTC Handysize Time Charter Basket Swap / Option	USD	7	2	4	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	8	2	3	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	9	2	2	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	10	4	4	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1	1	1	400	440
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2	1	3	600	660
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3	1	4	800	880
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4	3	3	600	660
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	5	3	4	700	770
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	6	1	2	800	880
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	7	2	4	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	8	2	3	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	9	2	2	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	10	4	4	900	990
HM	Half-Day HTC Handysize Time Charter Basket	USD	1	1	1	200	220
HM	Half-Day HTC Handysize Time Charter Basket	USD	2	1	3	300	330
HM	Half-Day HTC Handysize Time Charter Basket	USD	3	1	4	400	440
HM	Half-Day HTC Handysize Time Charter Basket	USD	4	3	3	300	330
HM	Half-Day HTC Handysize Time Charter Basket	USD	5	3	4	350	385
HM	Half-Day HTC Handysize Time Charter Basket	USD	6	1	2	400	440
HM	Half-Day HTC Handysize Time Charter Basket	USD	7	2	4	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	8	2	3	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	9	2	2	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	10	4	4	450	495

3. InterComm Credit Rate

Revised (effective 01 February 2016)

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	0.97	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	UY	B	4	AJ
9	0.75	A	1	UY	B	4	KJ
10	0.70	A	9	CN	B	2	TW
11	0.70	A	1	US	A	1	AU
12	0.60	A	2	EC	B	3	SY
13	0.55	A	2	CY	A	7	AU
14	0.55	A	2	IN	B	1	TW
15	0.55	A	2	MD	B	7	ID
16	0.55	A	20	SGP	B	19	TW
17	0.55	A	10	UC	B	43	AU
18	0.52	A	2	EC	A	4	YS
19	0.50	A	6	ID	B	5	IN
20	0.50	A	11	ID	B	4	SGP
21	0.50	A	3	MD	B	4	SGP
22	0.50	A	4	MD	B	5	TW
23	0.50	A	1	TH	B	1	ID
24	0.50	A	6	TH	B	5	IN
25	0.50	A	7	TH	B	6	PH
26	0.50	A	3	TH	B	1	SGP
27	0.50	A	3	TH	B	1	TW
28	0.50	A	5	US	A	2	SGP
29	0.48	A	1	PH	B	1	ID
30	0.45	A	6	CN	B	5	NS
31	0.45	A	3	ID	B	1	TW
32	0.45	A	5	IN	B	2	SGP
33	0.45	A	2	NS	B	1	TW
34	0.45	A	6	PH	B	5	IN
35	0.45	A	3	PH	B	1	SGP
36	0.40	A	2	IU	B	5	IN
37	0.40	A	1	NS	B	1	IN
38	0.40	A	3	NS	B	1	MD
39	0.40	A	4	PH	B	1	MD
40	0.40	A	3	PH	B	1	TW
41	0.40	A	5	US	A	8	TU
42	0.40	A	1	UY	B	7	NS
43	0.40	A	3	UY	B	4	NU
44	0.38	A	4	NS	B	5	PH
45	0.38	A	3	SGP	A	2	SY
46	0.35	A	3	AJ	B	5	NS
47	0.35	A	4	ID	B	3	NS
48	0.35	A	5	MY	B	1	SGP
49	0.35	A	2	MY	B	1	ST
50	0.35	A	4	NS	B	1	SGP
51	0.35	A	10	NU	B	42	IN
52	0.35	A	7	NU	B	11	TW
53	0.35	A	3	SGP	B	2	YS
54	0.35	A	4	TH	B	1	MD
55	0.30	A	2	CN	B	1	IN
56	0.30	A	8	CN	B	1	SGP
57	0.30	A	7	ID	B	10	CN
58	0.30	A	4	IU	B	3	MD
59	0.30	A	1	MD	B	5	CN
60	0.30	A	1	MY	B	1	ID
61	0.30	A	1	MY	B	1	PH
62	0.30	A	1	MY	B	1	TH
63	0.30	A	2	NS	B	3	TH
64	0.30	A	3	TH	B	4	CN
65	0.25	A	3	KJ	B	5	NS
66	0.25	A	6	MY	B	5	NS
67	0.25	A	3	MY	B	1	TW
68	0.25	A	3	NU	B	5	SGP
69	0.20	A	2	CY	A	15	CN
70	0.20	A	4	CY	A	9	TW
71	0.20	A	4	MY	B	3	IN
72	0.20	A	4	MY	B	1	MD
73	0.20	A	1	UC	B	9	CN
74	0.20	A	1	UC	B	3	TW
75	0.20	A	1	UY	B	4	ND
76	0.15	A	4	MY	B	5	CN
77	0.15	A	3	ND	B	5	NS
78	0.15	A	3	PH	B	4	CN

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	0.80	A	1	FB	B	1	3M
2	0.80	A	1	GO	B	1	KR
3	0.75	A	1	3M	B	1	1M
4	0.75	A	1	NT	B	1	GO
5	0.75	A	1	TF	B	1	RT
6	0.70	A	10	1M	B	7	DO
7	0.70	A	10	3M	B	7	DO
8	0.70	A	1	DO	B	1	GO
9	0.70	A	1	DO	B	1	KR
10	0.70	A	1	NJ	B	7	GO
11	0.70	A	1	NT	B	1	KR
12	0.70	A	1	AC	B	1	CC
13	0.70	A	1	CF	B	1	CI
14	0.70	A	1	M58	B	1	T58
15	0.70	A	1	NJ	B	7	KR
16	0.65	A	10	1M	B	1	NJ
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	10	1M	B	7	GO
21	0.60	A	10	1M	B	7	KR
22	0.60	A	10	3M	B	7	GO
23	0.60	A	10	3M	B	7	KR
24	0.60	A	1	2A	B	7	SM
25	0.60	A	2	3A	B	7	SM
26	0.60	A	1	5C	B	1	CC
27	0.60	A	5	M58	B	4	FE
28	0.60	A	5	T58	B	4	FE
29	0.55	A	1	1M	B	4	3A
30	0.55	A	2	1M	B	1	BR
31	0.55	A	1	1M	B	14	SM
32	0.55	A	3	3A	B	14	HM
33	0.55	A	1	3M	B	4	3A
34	0.55	A	2	3M	B	1	BR
35	0.55	A	1	5C	B	1	AC
36	0.55	A	2	5C	B	3	FE
37	0.55	A	1	AC	B	1	CI
38	0.55	A	1	BR	B	1	DO
39	0.55	A	5	BR	B	4	GO
40	0.55	A	5	BR	B	4	KR
41	0.55	A	10	BR	B	1	NJ
42	0.55	A	1	BR	B	1	NT
43	0.55	A	1	C5	B	3	SM
44	0.55	A	6	CC	B	5	CF
45	0.55	A	1	CW	B	2	PM
46	0.55	A	10	DO	B	1	NJ
47	0.55	A	1	DO	B	1	NT
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	1	2A	B	1	3A
52	0.50	A	4	3A	B	5	C5
53	0.50	A	12	3M	B	1	BZ
54	0.50	A	1	4C	B	1	5C
55	0.50	A	1	4C	B	1	CF
56	0.50	A	1	4C	B	1	CI
57	0.50	A	1	5C	B	1	CF
58	0.50	A	1	5C	B	1	CI
59	0.50	A	5	AC	B	4	CF
60	0.50	A	1	AC	B	1	FE
61	0.50	A	1	AC	B	2	M58
62	0.50	A	1	AC	B	2	T58
63	0.50	A	6	BR	B	1	BZ
64	0.50	A	2	BZ	B	1	NJ
65	0.50	A	1	C5	B	4	PM
66	0.50	A	5	CC	B	6	CI
67	0.50	A	1	CC	B	1	FE
68	0.50	A	1	CC	B	2	M58
69	0.50	A	1	CC	B	2	T58
70	0.50	A	4	CF	B	7	FE
71	0.50	A	6	DO	B	1	BZ
72	0.50	A	1	FB	B	1	1M
73	0.50	A	10	FB	B	7	GO
74	0.50	A	10	FB	B	7	KR
75	0.50	A	5	GO	B	1	BZ
76	0.50	A	100	HR	B	7	FE
77	0.50	A	3	HR	B	1	M58
78	0.50	A	3	HR	B	1	T58
79	0.50	A	5	KR	B	1	BZ
80	0.50	A	6	NT	B	1	BZ
81	0.48	A	1	C5	B	1	CW
82	0.45	A	2	1M	B	1	NT
83	0.45	A	1	2A	B	2	C5
84	0.45	A	1	2A	B	8	HM
85	0.45	A	1	3M	B	2	2A
86	0.45	A	6	3M	B	5	FE
87	0.45	A	1	3M	B	16	HM
88	0.45	A	2	3M	B	1	NT
89	0.45	A	1	4C	B	2	FE
90	0.45	A	2	CI	B	3	FE
91	0.45	A	7	CM	B	1	M58
92	0.45	A	7	CM	B	1	T58
93	0.45	A	2	PM	B	1	3A

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
94	0.45	A	32	PM	B	1	4C
95	0.45	A	28	PM	B	1	5C
96	0.45	A	4	PM	B	1	HR
97	0.45	A	10	PM	B	1	M58
98	0.45	A	10	PM	B	1	T58
99	0.42	A	1	CW	B	2	SM
100	0.40	A	1	1M	B	2	2A
101	0.40	A	11	1M	B	1	BZ
102	0.40	A	1	1M	B	10	CM
103	0.40	A	1	1M	B	5	CW
104	0.40	A	1	1M	B	1	FE
105	0.40	A	2	3M	B	9	C5
106	0.40	A	1	3M	B	10	CM
107	0.40	A	1	3M	B	5	CW
108	0.40	A	1	3M	B	14	SM
109	0.40	A	4	4C	B	5	AC
110	0.40	A	4	4C	B	5	CC
111	0.40	A	1	C5	B	4	HM
112	0.40	A	1	CW	B	1	FE
113	0.40	A	1	CW	B	2	HM
114	0.40	A	7	CW	B	2	M58
115	0.40	A	7	CW	B	2	T58
116	0.40	A	1	EF	B	2	1M
117	0.40	A	1	EF	B	2	3M
118	0.40	A	1	LN	B	5	1M
119	0.40	A	1	LN	B	5	3M
120	0.40	A	1	LN	B	2	BR
121	0.40	A	1	LN	B	2	DO
122	0.40	A	3	LN	B	2	EF
123	0.40	A	2	PM	B	1	2A
124	0.40	A	28	PM	B	1	AC
125	0.40	A	32	PM	B	1	CC
126	0.40	A	32	PM	B	1	CF
127	0.40	A	28	PM	B	1	CI
128	0.35	A	1	CM	B	1	FE
129	0.35	A	1	3M	B	16	PM
130	0.35	A	1	C5	B	2	CM
131	0.35	A	20	CM	B	1	4C
132	0.35	A	18	CM	B	1	5C
133	0.35	A	5	CM	B	2	HR
134	0.35	A	20	CW	B	1	4C
135	0.35	A	9	CW	B	1	5C
136	0.35	A	5	CW	B	4	HR
137	0.30	A	1	PM	B	1	SM
138	0.30	A	2	1M	B	1	4C
139	0.30	A	5	1M	B	3	5C
140	0.30	A	5	1M	B	3	CC
141	0.30	A	2	1M	B	1	CI
142	0.30	A	1	1M	B	4	HR
143	0.30	A	3	3A	B	8	CM
144	0.30	A	2	3M	B	1	4C
145	0.30	A	5	3M	B	3	5C
146	0.30	A	2	3M	B	1	CI
147	0.30	A	1	3M	B	4	HR
148	0.30	A	5	C5	B	1	M58
149	0.30	A	5	C5	B	1	T58
150	0.30	A	18	CM	B	1	AC
151	0.30	A	9	CW	B	1	AC
152	0.30	A	2	LN	B	3	GO
153	0.30	A	5	PEC	B	1	BZ
154	0.30	A	6	PEC	B	1	NJ
155	0.30	A	1	PEC	B	2	NT
156	0.30	A	1	PEC	B	1	PPC
157	0.30	A	1	PEC	B	1	PPS
158	0.30	A	5	PEC	B	1	PX
159	0.30	A	5	PES	B	1	BZ
160	0.30	A	6	PES	B	1	NJ
161	0.30	A	1	PES	B	2	NT
162	0.30	A	1	PES	B	1	PEC
163	0.30	A	1	PES	B	1	PPC
164	0.30	A	1	PES	B	1	PPS
165	0.30	A	5	PES	B	1	PX
166	0.30	A	5	PPC	B	1	BZ
167	0.30	A	6	PPC	B	1	NJ
168	0.30	A	1	PPC	B	2	NT
169	0.30	A	5	PPC	B	1	PX
170	0.30	A	4	PPS	B	1	BZ
171	0.30	A	6	PPS	B	1	NJ
172	0.30	A	1	PPS	B	2	NT
173	0.30	A	1	PPS	B	1	PPC
174	0.30	A	5	PPS	B	1	PX
175	0.30	A	1	PX	B	1	BZ
176	0.30	A	1	PX	B	1	NJ
177	0.30	A	1	PX	B	10	NT
178	0.25	A	5	1M	B	3	AC
179	0.25	A	2	1M	B	1	CF
180	0.25	A	1	2A	B	5	CM
181	0.25	A	2	2A	B	5	CW
182	0.25	A	3	3A	B	4	CW
183	0.25	A	5	3M	B	3	AC
184	0.25	A	2	3M	B	1	CC
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

185	0.25	A	2	3M	B	1	CF
186	0.25	A	1	C5	B	2	FE
187	0.25	A	12	PM	B	1	FE
188	0.20	A	18	CM	B	1	CC
189	0.20	A	20	CM	B	1	CF
190	0.20	A	16	CM	B	1	CI
191	0.20	A	9	CW	B	1	CC
192	0.20	A	10	CW	B	1	CF
193	0.20	A	8	CW	B	1	CI
194	0.20	A	2	LN	B	3	KR
195	0.20	A	5	LN	B	1	NJ
196	0.20	A	1	LN	B	2	NT
197	0.20	A	1	PM	B	1	HM
198	0.20	A	1	SM	B	1	HM
199	0.05	A	1	CM	B	1	SM
200	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	400	440	100	110		
RT	RSS3	USD	2	400	440	100	110		
RT	RSS3	USD	3	400	440				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	1	2500	2750				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	2	2000	2200				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	3	2100	2310				
4C	SGX API 4 FOB Richards Bay Coal Swap	USD	4	2000	2200				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	1	250	275				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	2	200	220				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	3	210	231				
4CF	SGX API 4 FOB Richards Bay Coal Futures	USD	4	200	220				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1	1200	1320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2	1200	1320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3	1200	1320				
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4	1500	1650				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3	120	132				
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4	150	165				
CI	Indo SubBit Coal	USD	1	1200	1320				
CI	Indo SubBit Coal	USD	2	1200	1320				
CI	Indo SubBit Coal	USD	3	1200	1320				
CI	Indo SubBit Coal	USD	4	1300	1430				
CIF	Indo SubBit Coal Futures	USD	1	120	132				
CIF	Indo SubBit Coal Futures	USD	2	120	132				
CIF	Indo SubBit Coal Futures	USD	3	120	132				
CIF	Indo SubBit Coal Futures	USD	4	130	143				
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	1,900	2,090			76	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	1,700	1,870			76	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	1,700	1,870			76	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	1,700	1,870			76	13
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	1,700	1,870			76	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	380	418			15	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	340	374			15	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	340	374			15	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	340	374			15	13
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	340	374			15	13
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	1	250	275				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	2	250	275				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	3	350	385				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	4	350	385				
HR	Hot-Rolled Coil Steel CFR ASEAN Swap	USD	5	700	770				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	1	250	275				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	2	250	275				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	3	350	385				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	4	350	385				
HRF	Hot-Rolled Coil Steel CFR ASEAN Futures	USD	5	700	770				
1M	Mini Fuel Oil 180cst Swap	USD	1	1500	1650				
1M	Mini Fuel Oil 180cst Swap	USD	2	1500	1650				
1M_2 to 1M_31	Mini Balance-of-Month Fuel Oil 180cst Swap	USD	1	1500	1650				
1MF	Singapore Fuel Oil 180cst Index Futures	USD	1	1500	1650				
1MF	Singapore Fuel Oil 180cst Index Futures	USD	2	1500	1650				
3M	Mini Fuel Oil 380cst Swap	USD	1	1500	1650				
3M	Mini Fuel Oil 380cst Swap	USD	2	1500	1650				
3M_2 to 3M_31	Mini Balance-of-Month Fuel Oil 380cst Swap	USD	1	1500	1650				
3MF	Singapore Fuel Oil 380cst Index Futures	USD	1	1500	1650				
3MF	Singapore Fuel Oil 380cst Index Futures	USD	2	1500	1650				
BZ	Benzene Swap FOB Korea	USD	1	22000	24200				
BZ_2 to BZ_31	Balance-of-Month Benzene Swap FOB Korea	USD	1	22000	24200				
EF	USEP Quarterly Base Load Electricity Futures	SGD	1	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	2	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	3	7500	8250				
EF	USEP Quarterly Base Load Electricity Futures	SGD	4	6500	7150				
EF	USEP Quarterly Base Load Electricity Futures	SGD	5	5000	5500				
EF	USEP Quarterly Base Load Electricity Futures	SGD	6	5500	6050				
F1	Fuel Oil 180cst Swap	USD	1	15000	16500				
F1	Fuel Oil 180cst Swap	USD	2	15000	16500				
F1_2 to F1_31	Balance-of-Month Fuel Oil 180cst Swap	USD	1	15000	16500				
F3	Fuel Oil 380cst Swap	USD	1	15000	16500				
F3	Fuel Oil 380cst Swap	USD	2	15000	16500				
F3_2 to F3_31	Balance-of-Month Fuel Oil 380cst Swap	USD	1	15000	16500				
GO	Gasoil Swap	USD	1	3500	3850				
GO	Gasoil Swap	USD	2	3500	3850				
GO_2 to GO_31	Balance-of-Month Gasoil Swap FOB Singapore	USD	1	3500	3850				
GOF	Gasoil FOB Singapore Index Futures	USD	1	3500	3850				
GOF	Gasoil FOB Singapore Index Futures	USD	2	3500	3850				
KR	Kerosene Swap	USD	1	3500	3850				
KR	Kerosene Swap	USD	2	3500	3850				
KR_2 to KR_31	Balance-of-Month Kerosene Swap FOB Singapore	USD	1	3500	3850				
KRF	Kerosene FOB Singapore Index Futures	USD	1	3500	3850				
KRF	Kerosene FOB Singapore Index Futures	USD	2	3500	3850				
RG	Regrade Spread	USD	1	600	660				
RG	Regrade Spread	USD	2	500	550				
RGF	Regrade Spread Futures	USD	1	600	660				
RGF	Regrade Spread Futures	USD	2	500	550				
CN	FTSE China A50 Index Futures	USD	1	1,150	1,265				
NK	Yen Nikkei-225 Index Futures / Options	YEN	1	470,000	517,000			19,000	13
NS	Mini Nikkei-225 Index Futures	YEN	1	94,000	103,400				
NU	USD Nikkei-225 Index Futures	USD	1	4,700	5,170				

Contract Code	Contract Name	Currency	Tier	Maint. Margin	Initial Margin	Additional Margin (Maint.)	Additional Margin (Initial)	Short Option Minimum	Volatility scan range %
PH	MSCI Philippines Index Futures	USD	1	500	550				
SGP	MSCI Singapore Index Futures / Options	SGD	1	1,400	1,540			56	5
ST	Straits Times Index Futures	SGD	1	1,000	1,100				
TH	MSCI Thailand Index Futures	USD	1	400	440				
TW	MSCI Taiwan Index Futures / Options	USD	1	1,500	1,650			60	12
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	1	500	550				
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	2	500	550				
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	3	500	550				
CSF	Capesize Route C5 Futures - West Australia/ Qingdao	USD	4	800	880				
CM	Half-Day CTC Capesize Time Charter Basket	USD	1	1000	1100				
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	1000	1100				
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	900	990				
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	1100	1210				
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	1250	1375				
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2000	2200			100	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	2000	2200			100	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	1800	1980			100	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	2200	2420			100	20
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	2500	2750			100	20
CVF	Capesize Time Charter Average Futures / Option	USD	1	2000	2200			100	20
CVF	Capesize Time Charter Average Futures / Option	USD	2	2000	2200			100	20
CVF	Capesize Time Charter Average Futures / Option	USD	3	1800	1980			100	20
CVF	Capesize Time Charter Average Futures / Option	USD	4	2200	2420			100	20
CVF	Capesize Time Charter Average Futures / Option	USD	5	2500	2750			100	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2000	2200			100	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	2000	2200			100	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	1800	1980			100	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	2200	2420			100	20
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	2500	2750			100	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2000	2200			100	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	2000	2200			100	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	1800	1980			100	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	2200	2420			100	20
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	2500	2750			100	20
HM	Half-Day HTC Handysize Time Charter Basket	USD	1	200	220				
HM	Half-Day HTC Handysize Time Charter Basket	USD	2	250	275				
HM	Half-Day HTC Handysize Time Charter Basket	USD	3	300	330				
HM	Half-Day HTC Handysize Time Charter Basket	USD	4	350	385				
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1	400	440			28	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2	500	550			28	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3	600	660			28	8
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4	700	770			28	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1	400	440			28	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2	500	550			28	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3	600	660			28	8
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4	700	770			28	8
PM	Half-Day PTC Panamax Time Charter Basket	USD	1	350	385				
PM	Half-Day PTC Panamax Time Charter Basket	USD	2	350	385				
PM	Half-Day PTC Panamax Time Charter Basket	USD	3	350	385				
PM	Half-Day PTC Panamax Time Charter Basket	USD	4	250	275				
PM	Half-Day PTC Panamax Time Charter Basket	USD	5	300	330				
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1	700	770			28	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2	700	770			28	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3	700	770			28	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4	500	550			28	9
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5	600	660			28	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1	700	770			28	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2	700	770			28	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3	700	770			28	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4	500	550			28	9
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5	600	660			28	9
SM	Half-Day STC Supramax Time Charter Basket	USD	1	350	385				
SM	Half-Day STC Supramax Time Charter Basket	USD	2	350	385				
SM	Half-Day STC Supramax Time Charter Basket	USD	3	400	440				
SM	Half-Day STC Supramax Time Charter Basket	USD	4	350	385				
SV	STC Supramax Time Charter Basket Swap / Option	USD	1	700	770			32	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	2	700	770			32	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	3	800	880			32	5
SV	STC Supramax Time Charter Basket Swap / Option	USD	4	700	770			32	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	1	700	770			32	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	2	700	770			32	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	3	800	880			32	5
SVF	Baltic Supramax Time Charter Average Futures / Option	USD	4	700	770			32	5
UC	SGX USD/CNH Futures	CNY	1	8,000	8,800				

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	40000	44000
NS	Mini Nikkei-225 Index Futures	YEN	1	1	1	8000	8800
NU	USD Nikkei-225 Index Futures	USD	1	1	1	400	440
ST	Straits Times Index Futures	SGD	1	1	1	160	176
IN	CNX Nifty Index Futures	USD	1	1	1	120	132
US	SGX USD/SGD Futures	SGD	1	1	1	300	330
CY	SGX CNY/USD Futures	USD	1	1	1	600	660
UC	SGX USD/CNH Futures	CNY	1	1	1	3000	3300
UJ	SGX USD/JPY Futures (Titan)	YEN	1	1	1	300000	330000
UY	SGX USD/JPY Futures (Standard)	YEN	1	1	1	60000	66000
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	1	4	4	600	660
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	2	2	2	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	3	3	3	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	4	3	4	800	880
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	5	1	1	1000	1100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	6	2	3	1000	1100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	7	2	4	1000	1100
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	8	1	2	1200	1320
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	9	3	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	10	4	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	11	5	5	1500	1650
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	12	1	3	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	13	1	4	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	14	2	5	1800	1980
FE	Iron Ore CFR China (62% Fe Fines) Swap / Option	USD	15	1	5	2000	2200
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	1	4	4	120	132
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	2	2	2	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	3	3	3	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	4	3	4	160	176
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	5	1	1	200	220
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	2	4	200	220
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	8	1	2	240	264
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	9	3	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	10	4	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	11	5	5	300	330
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	12	1	3	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	13	1	4	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	14	2	5	360	396
FEF	Iron Ore CFR China (62% Fe Fines) Futures / Option	USD	15	1	5	400	440
CI	Indo SubBit Coal	USD	1	2	2	800	880
CI	Indo SubBit Coal	USD	2	2	3	1000	1100
CI	Indo SubBit Coal	USD	3	3	3	1000	1100
CI	Indo SubBit Coal	USD	4	3	4	1200	1320
CI	Indo SubBit Coal	USD	5	1	1	1200	1320
CI	Indo SubBit Coal	USD	6	4	4	1200	1320
CI	Indo SubBit Coal	USD	7	1	2	1400	1540
CI	Indo SubBit Coal	USD	8	1	3	1400	1540
CI	Indo SubBit Coal	USD	9	2	4	1500	1650
CI	Indo SubBit Coal	USD	10	1	4	1600	1760
CIF	Indo SubBit Coal Futures	USD	1	2	2	80	88
CIF	Indo SubBit Coal Futures	USD	2	2	3	100	110
CIF	Indo SubBit Coal Futures	USD	3	3	3	100	110
CIF	Indo SubBit Coal Futures	USD	4	3	4	120	132
CIF	Indo SubBit Coal Futures	USD	5	1	1	120	132
CIF	Indo SubBit Coal Futures	USD	6	4	4	120	132
CIF	Indo SubBit Coal Futures	USD	7	1	2	140	154
CIF	Indo SubBit Coal Futures	USD	8	1	3	140	154
CIF	Indo SubBit Coal Futures	USD	9	2	4	150	165
CIF	Indo SubBit Coal Futures	USD	10	1	4	160	176
5C	SGX API 5 FOB Newcastle Coal Swap	USD	1	3	3	800	880
5C	SGX API 5 FOB Newcastle Coal Swap	USD	2	2	2	1200	1320
5C	SGX API 5 FOB Newcastle Coal Swap	USD	3	2	3	1200	1320
5C	SGX API 5 FOB Newcastle Coal Swap	USD	4	1	1	1500	1650
5C	SGX API 5 FOB Newcastle Coal Swap	USD	5	1	2	1600	1760
5C	SGX API 5 FOB Newcastle Coal Swap	USD	6	2	4	2000	2200
5C	SGX API 5 FOB Newcastle Coal Swap	USD	7	3	4	2000	2200
5C	SGX API 5 FOB Newcastle Coal Swap	USD	8	1	3	1800	1980
5C	SGX API 5 FOB Newcastle Coal Swap	USD	9	4	4	1800	1980
5C	SGX API 5 FOB Newcastle Coal Swap	USD	10	1	4	2300	2530
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	1	3	3	80	88
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	2	2	2	120	132
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	3	2	3	120	132
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	4	1	1	150	165
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	5	1	2	160	176
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	6	2	4	200	220
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	7	3	4	200	220
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	8	1	3	180	198
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	9	4	4	180	198
5CF	SGX API 5 FOB Newcastle Coal Futures	USD	10	1	4	230	253
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	1	1	1	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	2	1	2	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	3	1	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	4	2	2	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	5	2	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	6	3	3	800	880
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	7	1	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	8	2	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	9	3	4	1000	1100
AC	SGX TSI FOB Australia Premium Coking Coal Swap	USD	10	4	4	1000	1100

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	1	1	1	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	2	1	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	3	1	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	4	2	2	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	5	2	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	6	3	3	160	176
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	7	1	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	8	2	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	9	3	4	200	220
ACF	SGX TSI FOB Australia Premium Coking Coal Futures	USD	10	4	4	200	220
F1	Fuel Oil 180cst Swap	USD	1	4	4	3000	3300
F1	Fuel Oil 180cst Swap	USD	2	2	2	4000	4400
F1	Fuel Oil 180cst Swap	USD	3	3	3	4000	4400
F1	Fuel Oil 180cst Swap	USD	4	3	4	4000	4400
F1	Fuel Oil 180cst Swap	USD	5	1	1	4500	4950
F1	Fuel Oil 180cst Swap	USD	6	1	2	6000	6600
F1	Fuel Oil 180cst Swap	USD	7	2	4	6000	6600
F1	Fuel Oil 180cst Swap	USD	8	1	3	7000	7700
F1	Fuel Oil 180cst Swap	USD	9	1	4	7000	7700
F1	Fuel Oil 180cst Swap	USD	10	2	3	7000	7700
1M	Mini Fuel Oil 180cst Swap	USD	1	4	4	300	330
1M	Mini Fuel Oil 180cst Swap	USD	2	2	2	400	440
1M	Mini Fuel Oil 180cst Swap	USD	3	3	3	400	440
1M	Mini Fuel Oil 180cst Swap	USD	4	3	4	400	440
1M	Mini Fuel Oil 180cst Swap	USD	5	1	1	450	495
1M	Mini Fuel Oil 180cst Swap	USD	6	1	2	600	660
1M	Mini Fuel Oil 180cst Swap	USD	7	2	4	600	660
1M	Mini Fuel Oil 180cst Swap	USD	8	1	3	700	770
1M	Mini Fuel Oil 180cst Swap	USD	9	1	4	700	770
1M	Mini Fuel Oil 180cst Swap	USD	10	2	3	700	770
1MF	Singapore Fuel Oil 180cst Index Futures	USD	1	4	4	300	330
1MF	Singapore Fuel Oil 180cst Index Futures	USD	2	2	2	400	440
1MF	Singapore Fuel Oil 180cst Index Futures	USD	3	3	3	400	440
1MF	Singapore Fuel Oil 180cst Index Futures	USD	4	3	4	400	440
1MF	Singapore Fuel Oil 180cst Index Futures	USD	5	1	1	450	495
1MF	Singapore Fuel Oil 180cst Index Futures	USD	6	1	2	600	660
1MF	Singapore Fuel Oil 180cst Index Futures	USD	7	2	4	600	660
1MF	Singapore Fuel Oil 180cst Index Futures	USD	8	1	3	700	770
1MF	Singapore Fuel Oil 180cst Index Futures	USD	9	1	4	700	770
1MF	Singapore Fuel Oil 180cst Index Futures	USD	10	2	3	700	770
F3	Fuel Oil 380cst Swap	USD	1	3	3	4000	4400
F3	Fuel Oil 380cst Swap	USD	2	3	4	4000	4400
F3	Fuel Oil 380cst Swap	USD	3	4	4	4200	4620
F3	Fuel Oil 380cst Swap	USD	4	2	2	4500	4950
F3	Fuel Oil 380cst Swap	USD	5	1	1	5000	5500
F3	Fuel Oil 380cst Swap	USD	6	2	4	6000	6600
F3	Fuel Oil 380cst Swap	USD	7	1	2	6500	7150
F3	Fuel Oil 380cst Swap	USD	8	1	3	6500	7150
F3	Fuel Oil 380cst Swap	USD	9	1	4	6500	7150
F3	Fuel Oil 380cst Swap	USD	10	2	3	6500	7150
3M	Mini Fuel Oil 380cst Swap	USD	1	3	3	400	440
3M	Mini Fuel Oil 380cst Swap	USD	2	3	4	400	440
3M	Mini Fuel Oil 380cst Swap	USD	3	4	4	420	462
3M	Mini Fuel Oil 380cst Swap	USD	4	2	2	450	495
3M	Mini Fuel Oil 380cst Swap	USD	5	1	1	500	550
3M	Mini Fuel Oil 380cst Swap	USD	6	2	4	600	660
3M	Mini Fuel Oil 380cst Swap	USD	7	1	2	650	715
3M	Mini Fuel Oil 380cst Swap	USD	8	1	3	650	715
3M	Mini Fuel Oil 380cst Swap	USD	9	1	4	650	715
3M	Mini Fuel Oil 380cst Swap	USD	10	2	3	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	1	3	3	400	440
3MF	Singapore Fuel Oil 380cst Index Futures	USD	2	3	4	400	440
3MF	Singapore Fuel Oil 380cst Index Futures	USD	3	4	4	420	462
3MF	Singapore Fuel Oil 380cst Index Futures	USD	4	2	2	450	495
3MF	Singapore Fuel Oil 380cst Index Futures	USD	5	1	1	500	550
3MF	Singapore Fuel Oil 380cst Index Futures	USD	6	2	4	600	660
3MF	Singapore Fuel Oil 380cst Index Futures	USD	7	1	2	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	8	1	3	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	9	1	4	650	715
3MF	Singapore Fuel Oil 380cst Index Futures	USD	10	2	3	650	715
GO	Gasoil Swap	USD	1	1	1	500	550
GO	Gasoil Swap	USD	2	2	2	900	990
GO	Gasoil Swap	USD	3	3	3	900	990
GO	Gasoil Swap	USD	4	1	2	1000	1100
GO	Gasoil Swap	USD	5	4	4	1000	1100
GO	Gasoil Swap	USD	6	1	3	1600	1760
GO	Gasoil Swap	USD	7	1	4	1600	1760
GO	Gasoil Swap	USD	8	2	3	1600	1760
GO	Gasoil Swap	USD	9	2	4	1600	1760
GO	Gasoil Swap	USD	10	3	4	3000	3300
GOF	Gasoil FOB Singapore Index Futures	USD	1	1	1	500	550
GOF	Gasoil FOB Singapore Index Futures	USD	2	2	2	900	990
GOF	Gasoil FOB Singapore Index Futures	USD	3	3	3	900	990
GOF	Gasoil FOB Singapore Index Futures	USD	4	1	2	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	5	4	4	1000	1100
GOF	Gasoil FOB Singapore Index Futures	USD	6	1	3	1600	1760
GOF	Gasoil FOB Singapore Index Futures	USD	7	1	4	1600	1760
GOF	Gasoil FOB Singapore Index Futures	USD	8	2	3	1600	1760
GOF	Gasoil FOB Singapore Index Futures	USD	9	2	4	1600	1760
GOF	Gasoil FOB Singapore Index Futures	USD	10	3	4	3000	3300

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
KR	Kerosene Swap	USD	1	1	1	500	550
KR	Kerosene Swap	USD	2	1	2	1000	1100
KR	Kerosene Swap	USD	3	2	2	1000	1100
KR	Kerosene Swap	USD	4	4	4	1000	1100
KR	Kerosene Swap	USD	5	1	4	1800	1980
KR	Kerosene Swap	USD	6	2	4	1800	1980
KR	Kerosene Swap	USD	7	1	3	2000	2200
KR	Kerosene Swap	USD	8	2	3	2000	2200
KR	Kerosene Swap	USD	9	3	3	2000	2200
KR	Kerosene Swap	USD	10	3	4	2500	2750
KRF	Kerosene FOB Singapore Index Futures	USD	1	1	1	500	550
KRF	Kerosene FOB Singapore Index Futures	USD	2	1	2	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	3	2	2	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	4	4	4	1000	1100
KRF	Kerosene FOB Singapore Index Futures	USD	5	1	4	1800	1980
KRF	Kerosene FOB Singapore Index Futures	USD	6	2	4	1800	1980
KRF	Kerosene FOB Singapore Index Futures	USD	7	1	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	8	2	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	9	3	3	2000	2200
KRF	Kerosene FOB Singapore Index Futures	USD	10	3	4	2500	2750
VC	Visco Spread	USD	1	3	3	2000	2200
VC	Visco Spread	USD	2	4	4	2000	2200
VC	Visco Spread	USD	3	2	2	2500	2750
VC	Visco Spread	USD	4	3	4	2500	2750
VC	Visco Spread	USD	5	1	1	3200	3520
VC	Visco Spread	USD	6	1	2	4000	4400
VC	Visco Spread	USD	7	1	3	4500	4950
VC	Visco Spread	USD	8	2	3	4000	4400
VC	Visco Spread	USD	9	1	4	5000	5500
VC	Visco Spread	USD	10	2	4	5000	5500
VCF	Singapore Visco Spread Futures	USD	1	3	3	200	220
VCF	Singapore Visco Spread Futures	USD	2	4	4	200	220
VCF	Singapore Visco Spread Futures	USD	3	2	2	250	275
VCF	Singapore Visco Spread Futures	USD	4	3	4	250	275
VCF	Singapore Visco Spread Futures	USD	5	1	1	320	352
VCF	Singapore Visco Spread Futures	USD	6	1	2	400	440
VCF	Singapore Visco Spread Futures	USD	7	1	3	450	495
VCF	Singapore Visco Spread Futures	USD	8	2	3	400	440
VCF	Singapore Visco Spread Futures	USD	9	1	4	500	550
VCF	Singapore Visco Spread Futures	USD	10	2	4	500	550
C5	Capesize Route C5 - West Australia/ Qingdao	USD	1	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	2	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	3	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	4	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	5	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	6	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	7	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	8	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	9	1	1	1000	1100
C5	Capesize Route C5 - West Australia/ Qingdao	USD	10	1	1	1000	1100
CV	CTC Capesize Time Charter Basket Swap / Option	USD	1	2	2	1200	1320
CV	CTC Capesize Time Charter Basket Swap / Option	USD	2	2	3	1500	1650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	3	3	4	1800	1980
CV	CTC Capesize Time Charter Basket Swap / Option	USD	4	3	3	1500	1650
CV	CTC Capesize Time Charter Basket Swap / Option	USD	5	2	4	1800	1980
CV	CTC Capesize Time Charter Basket Swap / Option	USD	6	4	4	1600	1760
CV	CTC Capesize Time Charter Basket Swap / Option	USD	7	1	1	2000	2200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	8	1	2	2000	2200
CV	CTC Capesize Time Charter Basket Swap / Option	USD	9	2	5	3000	3300
CV	CTC Capesize Time Charter Basket Swap / Option	USD	10	1	3	3000	3300
CV	CTC Capesize Time Charter Basket Swap / Option	USD	11	1	4	3200	3520
CV	CTC Capesize Time Charter Basket Swap / Option	USD	12	1	5	3600	3960
CV	CTC Capesize Time Charter Basket Swap / Option	USD	13	3	5	3900	4290
CV	CTC Capesize Time Charter Basket Swap / Option	USD	14	4	5	4200	4620
CV	CTC Capesize Time Charter Basket Swap / Option	USD	15	5	5	4600	5060
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	1	2	2	1200	1320
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	2	2	3	1500	1650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	3	3	4	1800	1980
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	4	3	3	1500	1650
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	5	2	4	1800	1980
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	6	4	4	1600	1760
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	7	1	1	2000	2200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	8	1	2	2000	2200
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	9	2	5	3000	3300
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	10	1	3	3000	3300
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	11	1	4	3200	3520
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	12	1	5	3600	3960
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	13	3	5	3900	4290
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	14	4	5	4200	4620
CVF	Baltic Capesize Time Charter Average Futures / Option	USD	15	5	5	4600	5060

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	2	600	660
CM	Half-Day CTC Capesize Time Charter Basket	USD	2	2	3	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	3	3	4	900	990
CM	Half-Day CTC Capesize Time Charter Basket	USD	4	3	3	750	825
CM	Half-Day CTC Capesize Time Charter Basket	USD	5	2	4	900	990
CM	Half-Day CTC Capesize Time Charter Basket	USD	6	4	4	800	880
CM	Half-Day CTC Capesize Time Charter Basket	USD	7	1	1	1000	1100
CM	Half-Day CTC Capesize Time Charter Basket	USD	8	1	2	1000	1100
CM	Half-Day CTC Capesize Time Charter Basket	USD	9	2	5	1500	1650
CM	Half-Day CTC Capesize Time Charter Basket	USD	10	1	3	1500	1650
CM	Half-Day CTC Capesize Time Charter Basket	USD	11	1	4	1600	1760
CM	Half-Day CTC Capesize Time Charter Basket	USD	12	1	5	1800	1980
CM	Half-Day CTC Capesize Time Charter Basket	USD	13	3	5	1950	2145
CM	Half-Day CTC Capesize Time Charter Basket	USD	14	4	5	2100	2310
CM	Half-Day CTC Capesize Time Charter Basket	USD	15	5	5	2300	2530
CW	Capesize Time Charter Average (STC) Swap / Option	USD	1	2	2	1200	1320
CW	Capesize Time Charter Average (STC) Swap / Option	USD	2	2	3	1500	1650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	3	3	4	1800	1980
CW	Capesize Time Charter Average (STC) Swap / Option	USD	4	3	3	1500	1650
CW	Capesize Time Charter Average (STC) Swap / Option	USD	5	2	4	1800	1980
CW	Capesize Time Charter Average (STC) Swap / Option	USD	6	4	4	1600	1760
CW	Capesize Time Charter Average (STC) Swap / Option	USD	7	1	1	2000	2200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	8	1	2	2000	2200
CW	Capesize Time Charter Average (STC) Swap / Option	USD	9	2	5	3000	3300
CW	Capesize Time Charter Average (STC) Swap / Option	USD	10	1	3	3000	3300
CW	Capesize Time Charter Average (STC) Swap / Option	USD	11	1	4	3200	3520
CW	Capesize Time Charter Average (STC) Swap / Option	USD	12	1	5	3600	3960
CW	Capesize Time Charter Average (STC) Swap / Option	USD	13	3	5	3900	4290
CW	Capesize Time Charter Average (STC) Swap / Option	USD	14	4	5	4200	4620
CW	Capesize Time Charter Average (STC) Swap / Option	USD	15	5	5	4600	5060
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	1	2	2	1200	1320
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	2	2	3	1500	1650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	3	3	4	1800	1980
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	4	3	3	1500	1650
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	5	2	4	1800	1980
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	6	4	4	1600	1760
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	7	1	1	2000	2200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	8	1	2	2000	2200
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	9	2	5	3000	3300
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	10	1	3	3000	3300
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	11	1	4	3200	3520
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	12	1	5	3600	3960
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	13	3	5	3900	4290
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	14	4	5	4200	4620
CWF	Capesize Time Charter Average (STC) Futures / Option	USD	15	5	5	4600	5060
PV	PTC Panamax Time Charter Basket Swap / Option	USD	1	1	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	2	2	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	3	3	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	4	2	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	5	3	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	6	4	5	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	7	1	1	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	8	1	2	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	9	1	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	10	1	5	800	880
PV	PTC Panamax Time Charter Basket Swap / Option	USD	11	2	2	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	12	2	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	13	3	3	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	14	4	4	700	770
PV	PTC Panamax Time Charter Basket Swap / Option	USD	15	5	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	1	1	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	2	2	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	3	3	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	4	2	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	5	3	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	6	4	5	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	7	1	1	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	8	1	2	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	9	1	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	10	1	5	800	880
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	11	2	2	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	12	2	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	13	3	3	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	14	4	4	700	770
PVF	Baltic Panamax Time Charter Average Futures / Option	USD	15	5	5	700	770
PM	Half-Day PTC Panamax Time Charter Basket	USD	1	1	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	2	2	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	3	3	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	4	2	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	5	3	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	6	4	5	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	7	1	1	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	8	1	2	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	9	1	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	10	1	5	400	440
PM	Half-Day PTC Panamax Time Charter Basket	USD	11	2	2	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	12	2	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	13	3	3	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	14	4	4	350	385
PM	Half-Day PTC Panamax Time Charter Basket	USD	15	5	5	350	385

Contract Code	Contract Name	Currency	Priority	Leg A's Tier	Leg B's Tier	IntraComm Maint. Margin	IntraComm Initial Margin
HV	HTC Handysize Time Charter Basket Swap / Option	USD	1	1	1	300	330
HV	HTC Handysize Time Charter Basket Swap / Option	USD	2	1	3	600	660
HV	HTC Handysize Time Charter Basket Swap / Option	USD	3	1	4	800	880
HV	HTC Handysize Time Charter Basket Swap / Option	USD	4	3	3	600	660
HV	HTC Handysize Time Charter Basket Swap / Option	USD	5	3	4	700	770
HV	HTC Handysize Time Charter Basket Swap / Option	USD	6	1	2	800	880
HV	HTC Handysize Time Charter Basket Swap / Option	USD	7	2	4	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	8	2	3	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	9	2	2	900	990
HV	HTC Handysize Time Charter Basket Swap / Option	USD	10	4	4	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	1	1	1	300	330
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	2	1	3	600	660
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	3	1	4	800	880
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	4	3	3	600	660
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	5	3	4	700	770
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	6	1	2	800	880
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	7	2	4	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	8	2	3	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	9	2	2	900	990
HVF	Baltic Handysize Time Charter Average Futures / Option	USD	10	4	4	900	990
HM	Half-Day HTC Handysize Time Charter Basket	USD	1	1	1	150	165
HM	Half-Day HTC Handysize Time Charter Basket	USD	2	1	3	300	330
HM	Half-Day HTC Handysize Time Charter Basket	USD	3	1	4	400	440
HM	Half-Day HTC Handysize Time Charter Basket	USD	4	3	3	300	330
HM	Half-Day HTC Handysize Time Charter Basket	USD	5	3	4	350	385
HM	Half-Day HTC Handysize Time Charter Basket	USD	6	1	2	400	440
HM	Half-Day HTC Handysize Time Charter Basket	USD	7	2	4	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	8	2	3	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	9	2	2	450	495
HM	Half-Day HTC Handysize Time Charter Basket	USD	10	4	4	450	495

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	0.97	A	1	NU	B	6	NS
2	0.85	A	1	MD	B	3	IN
3	0.85	A	4	SGP	B	5	ST
4	0.85	A	5	UC	A	6	CY
5	0.84	A	3	US	B	1	YS
6	0.83	A	3	US	B	1	SY
7	0.78	A	1	SY	A	1	YS
8	0.75	A	1	UY	B	4	AJ
9	0.75	A	1	UY	B	4	KJ
10	0.7	A	9	CN	B	2	TW
11	0.7	A	1	US	A	1	AU
12	0.6	A	2	EC	B	3	SY
13	0.55	A	2	MD	B	7	ID
14	0.55	A	2	CY	A	7	AU
15	0.55	A	2	IN	B	1	TW
16	0.55	A	20	SGP	B	19	TW
17	0.55	A	10	UC	B	43	AU
18	0.52	A	2	EC	A	4	YS
19	0.5	A	6	ID	B	5	IN
20	0.5	A	11	ID	B	4	SGP
21	0.5	A	3	MD	B	4	SGP
22	0.5	A	4	MD	B	5	TW
23	0.5	A	1	TH	B	1	ID
24	0.5	A	6	TH	B	5	IN
25	0.5	A	7	TH	B	6	PH
26	0.5	A	3	TH	B	1	SGP
27	0.5	A	3	TH	B	1	TW
28	0.5	A	5	US	A	4	SGP
29	0.48	A	1	PH	B	1	ID
30	0.45	A	6	CN	B	5	NS
31	0.45	A	3	ID	B	1	TW
32	0.45	A	5	IN	B	2	SGP
33	0.45	A	2	NS	B	1	TW
34	0.45	A	6	PH	B	5	IN
35	0.45	A	3	PH	B	1	SGP
36	0.4	A	7	ID	B	10	CN
37	0.4	A	2	IU	B	5	IN
38	0.4	A	1	NS	B	1	IN
39	0.4	A	3	NS	B	1	MD
40	0.4	A	4	PH	B	1	MD
41	0.4	A	3	PH	B	1	TW
42	0.4	A	5	US	A	8	TU
43	0.4	A	1	UY	B	7	NS
44	0.4	A	3	UY	B	4	NU
45	0.38	A	4	NS	B	5	PH
46	0.38	A	3	SGP	A	1	SY
47	0.35	A	3	AJ	B	5	NS
48	0.35	A	4	ID	B	3	NS
49	0.35	A	1	MD	B	5	CN
50	0.35	A	5	MY	B	2	SGP
51	0.35	A	2	MY	B	1	ST
52	0.35	A	2	NS	B	1	SGP
53	0.35	A	10	NU	B	42	IN
54	0.35	A	7	NU	B	11	TW
55	0.35	A	3	SGP	B	1	YS
56	0.35	A	3	TH	B	4	CN
57	0.35	A	4	TH	B	1	MD
58	0.3	A	2	CN	B	1	IN
59	0.3	A	4	CN	B	1	SGP
60	0.3	A	4	IU	B	3	MD
61	0.3	A	1	MY	B	1	ID
62	0.3	A	1	MY	B	1	PH
63	0.3	A	1	MY	B	1	TH
64	0.3	A	2	NS	B	3	TH
65	0.25	A	3	KJ	B	5	NS
66	0.25	A	6	MY	B	5	NS
67	0.25	A	3	MY	B	1	TW
68	0.25	A	3	NU	B	5	SGP
69	0.2	A	2	CY	A	15	CN
70	0.2	A	4	CY	A	9	TW
71	0.2	A	4	MY	B	3	IN
72	0.2	A	4	MY	B	1	MD
73	0.2	A	1	UC	B	9	CN
74	0.2	A	1	UC	B	3	TW
75	0.2	A	1	UY	B	4	ND
76	0.15	A	4	MY	B	5	CN
77	0.15	A	3	ND	B	5	NS
78	0.15	A	3	PH	B	4	CN

InterCommodity Spread Grouping: COM

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	0.8	A	1	FB	B	1	3M
2	0.75	A	1	NT	B	1	GO
3	0.75	A	1	TF	B	1	RT
4	0.7	A	1	3M	B	1	1M
5	0.7	A	1	NJ	B	7	GO
6	0.7	A	1	NT	B	1	KR
7	0.7	A	1	AC	B	1	CC
8	0.7	A	1	CF	B	1	CI
9	0.7	A	1	M58	B	1	T58
10	0.7	A	1	NJ	B	7	KR
11	0.65	A	10	1M	B	7	GO
12	0.65	A	10	1M	B	7	KR
13	0.65	A	10	1M	B	1	NJ
14	0.65	A	10	3M	B	7	GO
15	0.65	A	10	3M	B	7	KR
16	0.65	A	10	3M	B	1	NJ
17	0.65	A	2	CM	B	1	CW
18	0.65	A	1	GO	B	1	KR
19	0.65	A	1	NJ	B	9	NT
20	0.6	A	1	2A	B	7	SM
21	0.6	A	2	3A	B	7	SM
22	0.6	A	1	5C	B	1	CC
23	0.6	A	5	M58	B	4	FE
24	0.6	A	5	T58	B	4	FE
25	0.55	A	1	1M	B	4	3A
26	0.55	A	2	1M	B	1	BR
27	0.55	A	1	1M	B	14	SM
28	0.55	A	3	3A	B	14	HM
29	0.55	A	1	3M	B	4	3A
30	0.55	A	2	3M	B	1	BR
31	0.55	A	1	5C	B	1	AC
32	0.55	A	2	5C	B	3	FE
33	0.55	A	1	AC	B	1	CI
34	0.55	A	1	BR	B	1	DO
35	0.55	A	5	BR	B	4	GO
36	0.55	A	5	BR	B	4	KR
37	0.55	A	10	BR	B	1	NJ
38	0.55	A	1	BR	B	1	NT
39	0.55	A	1	C5	B	3	SM
40	0.55	A	6	CC	B	5	CF
41	0.55	A	1	CW	B	2	PM
42	0.55	A	10	DO	B	1	NJ
43	0.55	A	1	DO	B	1	NT
44	0.55	A	2	PM	B	1	3A
45	0.5	A	1	1M	B	5	C5
46	0.5	A	1	1M	B	16	HM
47	0.5	A	1	1M	B	16	PM
48	0.5	A	1	2A	B	1	3A
49	0.5	A	4	3A	B	5	C5
50	0.5	A	12	3M	B	1	BZ
51	0.5	A	1	4C	B	1	5C
52	0.5	A	1	4C	B	1	CF
53	0.5	A	1	4C	B	1	CI
54	0.5	A	1	5C	B	1	CF
55	0.5	A	1	5C	B	1	CI
56	0.5	A	5	AC	B	4	CF
57	0.5	A	1	AC	B	1	FE
58	0.5	A	1	AC	B	2	M58
59	0.5	A	1	AC	B	2	T58
60	0.5	A	6	BR	B	1	BZ
61	0.5	A	2	BZ	B	1	NJ
62	0.5	A	1	C5	B	4	PM
63	0.5	A	5	CC	B	6	CI
64	0.5	A	1	CC	B	1	FE
65	0.5	A	1	CC	B	2	M58
66	0.5	A	1	CC	B	2	T58
67	0.5	A	4	CF	B	7	FE
68	0.5	A	6	DO	B	1	BZ
69	0.5	A	1	FB	B	1	1M
70	0.5	A	10	FB	B	7	GO
71	0.5	A	10	FB	B	7	KR
72	0.5	A	5	GO	B	1	BZ
73	0.5	A	100	HR	B	7	FE
74	0.5	A	3	HR	B	1	M58
75	0.5	A	3	HR	B	1	T58
76	0.5	A	5	KR	B	1	BZ
77	0.5	A	6	NT	B	1	BZ
78	0.48	A	1	C5	B	1	CW
79	0.45	A	2	1M	B	1	NT
80	0.45	A	1	2A	B	2	C5
81	0.45	A	1	2A	B	8	HM
82	0.45	A	1	3M	B	2	2A
83	0.45	A	6	3M	B	5	FE
84	0.45	A	1	3M	B	16	HM
85	0.45	A	2	3M	B	1	NT
86	0.45	A	1	4C	B	2	FE
87	0.45	A	2	CI	B	3	FE
88	0.45	A	7	CM	B	1	M58
89	0.45	A	7	CM	B	1	T58
90	0.45	A	2	PM	B	1	2A
91	0.45	A	32	PM	B	1	4C
92	0.45	A	28	PM	B	1	5C
93	0.45	A	1	PM	B	1	HM

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
94	0.45	A	4	PM	B	1	HR
95	0.45	A	10	PM	B	1	M58
96	0.45	A	10	PM	B	1	T58
97	0.42	A	1	CW	B	2	SM
98	0.4	A	1	1M	B	2	2A
99	0.4	A	11	1M	B	1	BZ
100	0.4	A	1	1M	B	10	CM
101	0.4	A	1	1M	B	5	CW
102	0.4	A	10	1M	B	7	DO
103	0.4	A	1	1M	B	1	FE
104	0.4	A	2	3M	B	9	C5
105	0.4	A	1	3M	B	10	CM
106	0.4	A	1	3M	B	5	CW
107	0.4	A	10	3M	B	7	DO
108	0.4	A	1	3M	B	14	SM
109	0.4	A	4	4C	B	5	AC
110	0.4	A	4	4C	B	5	CC
111	0.4	A	1	C5	B	4	HM
112	0.4	A	1	CM	B	1	FE
113	0.4	A	1	CW	B	1	FE
114	0.4	A	1	CW	B	2	HM
115	0.4	A	7	CW	B	2	M58
116	0.4	A	7	CW	B	2	T58
117	0.4	A	1	DO	B	1	GO
118	0.4	A	1	DO	B	1	KR
119	0.4	A	1	EF	B	2	1M
120	0.4	A	1	EF	B	2	3M
121	0.4	A	1	LN	B	5	1M
122	0.4	A	1	LN	B	5	3M
123	0.4	A	1	LN	B	2	BR
124	0.4	A	1	LN	B	2	DO
125	0.4	A	3	LN	B	2	EF
126	0.4	A	28	PM	B	1	AC
127	0.4	A	32	PM	B	1	CC
128	0.4	A	32	PM	B	1	CF
129	0.4	A	28	PM	B	1	CI
130	0.4	A	1	PM	B	1	SM
131	0.4	A	1	SM	B	1	HM
132	0.35	A	1	3M	B	16	PM
133	0.35	A	1	C5	B	2	CM
134	0.35	A	20	CM	B	1	4C
135	0.35	A	18	CM	B	1	5C
136	0.35	A	5	CM	B	2	HR
137	0.35	A	20	CW	B	1	4C
138	0.35	A	9	CW	B	1	5C
139	0.35	A	5	CW	B	4	HR
140	0.3	A	2	1M	B	1	4C
141	0.3	A	5	1M	B	3	5C
142	0.3	A	5	1M	B	3	CC
143	0.3	A	2	1M	B	1	CI
144	0.3	A	1	1M	B	4	HR
145	0.3	A	3	3A	B	8	CM
146	0.3	A	2	3M	B	1	4C
147	0.3	A	5	3M	B	3	5C
148	0.3	A	2	3M	B	1	CI
149	0.3	A	1	3M	B	4	HR
150	0.3	A	5	C5	B	1	M58
151	0.3	A	5	C5	B	1	T58
152	0.3	A	18	CM	B	1	AC
153	0.3	A	9	CW	B	1	AC
154	0.3	A	2	LN	B	3	GO
155	0.3	A	5	PEC	B	1	BZ
156	0.3	A	6	PEC	B	1	NJ
157	0.3	A	1	PEC	B	2	NT
158	0.3	A	1	PEC	B	1	PPC
159	0.3	A	1	PEC	B	1	PPS
160	0.3	A	5	PEC	B	1	PX
161	0.3	A	5	PES	B	1	BZ
162	0.3	A	6	PES	B	1	NJ
163	0.3	A	1	PES	B	2	NT
164	0.3	A	1	PES	B	1	PEC
165	0.3	A	1	PES	B	1	PPC
166	0.3	A	1	PES	B	1	PPS
167	0.3	A	5	PES	B	1	PX
168	0.3	A	5	PPC	B	1	BZ
169	0.3	A	6	PPC	B	1	NJ
170	0.3	A	1	PPC	B	2	NT
171	0.3	A	5	PPC	B	1	PX
172	0.3	A	4	PPS	B	1	BZ
173	0.3	A	6	PPS	B	1	NJ
174	0.3	A	1	PPS	B	2	NT
175	0.3	A	1	PPS	B	1	PPC
176	0.3	A	5	PPS	B	1	PX
177	0.3	A	1	PX	B	1	BZ
178	0.3	A	1	PX	B	1	NJ
179	0.3	A	1	PX	B	10	NT
180	0.25	A	5	1M	B	3	AC
181	0.25	A	2	1M	B	1	CF
182	0.25	A	1	2A	B	5	CM
183	0.25	A	2	2A	B	5	CW
184	0.25	A	3	3A	B	4	CW
185	0.25	A	5	3M	B	3	AC
186	0.25	A	2	3M	B	1	CC
187	0.25	A	2	3M	B	1	CF
188	0.25	A	1	C5	B	2	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
189	0.25	A	12	PM	B	1	FE
190	0.2	A	18	CM	B	1	CC
191	0.2	A	20	CM	B	1	CF
192	0.2	A	16	CM	B	1	CI
193	0.2	A	9	CW	B	1	CC
194	0.2	A	10	CW	B	1	CF
195	0.2	A	8	CW	B	1	CI
196	0.2	A	2	LN	B	3	KR
197	0.2	A	5	LN	B	1	NJ
198	0.2	A	1	LN	B	2	NT
199	0.1	A	1	CM	B	1	SM
200	0.05	A	1	PM	B	1	CM