

## Advisory Notice

Clearing House

09-153

TO: Clearing Member Firms  
Chief Financial Officers  
Back Office Managers  
Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirement Changes.

DATE: Wednesday, April 15, 2009

**To receive advanced notification of Performance Bond (margin) changes, through our free automated mailing list, go to:**  
<http://www.cmegroup.com/newsletter/web2lead/web2sf-old.html> and subscribe to the **Performance Bond Rates Advisory Notices listserver.**

As per the normal review of market volatility to ensure adequate collateral coverage, the Chicago Mercantile Exchange Inc., Clearing House Risk Management staff approved the performance bond requirements for the following products listed below. The rates are effective at the close of business on **Thursday, April 16, 2009.**

### **UPDATED LIST OF ALL NYMEX AND COMEX DIVISION INTER-COMMODITY SPREAD CREDITS**

List below are the additions to the spread credits list:

<u>Spread</u>	<u>Priority</u>	<u>Ratio</u>	<u>% Credit</u>
<b>JP:EJ</b>	<b>690</b>	<b>1:01</b>	<b>55</b>
<b>HA:MP</b>	<b>766</b>	<b>1:01</b>	<b>40</b>
<b>HA:HO</b>	<b>767</b>	<b>1:01</b>	<b>40</b>
<b>GZ:GX/CY</b>	<b>768</b>	<b>1:1/1</b>	<b>40</b>

Listed below is a complete list of the inter-commodity spread credits for all NYMEX and COMEX Division products and regular traded products. NOTE: The new spread credits are in **bold.**

***NYMEX and COMEX Division Inter -Commodity Spread Credits***

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
UQ:GG	1	1:01	99
HK:CS:MP	2	1:01:01	98
HK:CL:HO	3	1:01:01	98
HK:CL:MP	4	1:01:01	98
HK:CS:HO	5	1:01:01	98
HC:CL:HO	6	1:01:01	98
CS:CL	7	1:01	98
CL:MA	8	1:01	98
MP:HO	9	1:01	98
SL:SY	10	1:01	98
UT:RD:HK	11	1:01:01	98
UT:RD:MP:CS	12	1:1:1:1	98
UT:GP:CS:HK	13	1:1:1:1	98
MD:RU:RD	14	1:01:01	98
RU:HK:MD:UT	15	1:1:1:1	98
HZ:SE	16	10:01	98
RM:CS:RL	17	1:01:01	98
RM:CL:RB	18	1:01:01	98
RM:CL:RL	19	1:01:01	98
RM:CS:RB	20	1:01:01	98
RH:MP:RL	21	1:01:01	98
RH:RB:HO	22	1:01:01	98
RH:RB:MP	23	1:01:01	98
RH:RL:HO	24	1:01:01	98
RL:RB	25	1:01	98
RV:RU:RM	26	1:01:01	98
RV:RU:RL:CS	27	1:1:1:1	98
RV:GS:CS:RM	28	1:1:1:1	98
RH:RM:HK	29	1:01:01	98
YK:LW:CS	30	1:01:01	98
GY:LY:CS	31	1:01:01	98
UW:YW:CS	32	1:01:01	98
YU:YS:CS	33	1:01:01	98
YK:LW:CL	34	1:01:01	98
GY:LY:CL	35	1:01:01	98
UW:YW:CL	36	1:01:01	98
YU:YS:CL	37	1:01:01	98
YL:LW:HO	38	1:01:01	98
LT:LY:HO	39	1:01:01	98
YL:LW:MP	40	1:01:01	98
LT:LY:MP	41	1:01:01	98

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
BS:UA	42	1:01	98
BT:SE	43	1:01	98
BX:KS	44	1:01	98
VU:SG	45	1:01	98
KU:SP	46	1:01	98
BI:DC	47	1:01	98
KR:UV	48	1:01	98
KX:UF	49	1:01	98
KZ:UN	50	1:01	98
VK:MM	51	1:01	98
VZ:MF	52	1:01	98
SQ:SV	53	1:01	98
QE:EZ	54	1:01	98
RG:AR:CY	55	9:01:09	98
RG:AR:BZ	56	9:01:09	98
BZ:CY	57	1:01	98
J9:CY	58	1:01	98
U9:GX	59	1:01	98
J5:Z3	60	1:01	98
F3:UJ	61	1:01	98
X9:UR	62	1:01	98
B7:TW	63	1:01	98
B1:TY	64	1:01	98
B8:VL	65	1:01	98
U7:GT	66	1:01	98
X6:Z4	67	1:01	98
X7:Z6	68	1:01	98
B9:AR	69	1:01	98
2G:6G	70	1:01	98
3G:8G	71	1:01	98
4G:6D	72	1:01	98
7D:8D	73	1:01	98
Z5:8W	74	1:01	98
Z7:7V	75	1:01	98
WQ:6V	76	1:01	98
TU:4V	77	1:01	98
TP:3V	78	1:01	98
JC:6X	79	1:01	98
JR:9Q	80	1:01	98
E6:JA	81	1:01	98
V6:PT	82	1:01	98

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
V5:W3	83	1:01	98
V4:W8	84	1:01	98
Y5:Z2	85	1:01	98
RL:1D	86	1:01	98
RM:1E	87	1:01	98
MP:1G	88	1:01	98
HK:1H	89	1:01	98
RU:1J	90	1:01	98
RV:1K	91	1:01	98
LT:1L	92	1:01	98
ME:1M	93	1:01	98
SM:SV	94	1:01	96
SS:SM	95	1:01	95
SM:SN	96	1:01	95
UG:UE	97	1:01	95
UJ:UE	98	1:01	95
UL:UE	99	1:01	95
UP:UE	100	1:01	95
UQ:UE	101	1:01	95
UR:UE	102	1:01	95
UJ:UG	103	1:01	95
UL:UG	104	1:01	95
UP:UG	105	1:01	95
UQ:UG	106	1:01	95
UR:UG	107	1:01	95
UL:UJ	108	1:01	95
UP:UJ	109	1:01	95
UQ:UJ	110	1:01	95
UR:UJ	111	1:01	95
UP:UL	112	1:01	95
UQ:UL	113	1:01	95
UR:UL	114	1:01	95
UQ:UP	115	1:01	95
UR:UP	116	1:01	95
UR:UQ	117	1:01	95
UV:MF	118	1:07	95
UF:UA	119	1:01	95
UH:UA	120	1:01	95
UI:UA	121	1:01	95
UH:UF	122	1:01	95
UI:UH	123	1:01	95

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
UV:UH	124	1:01	95
GP:HO	125	1:01	95
IS:SS	126	1:01	95
IH:SH	127	1:01	95
IL:SL	128	1:01	95
IN:SN	129	1:01	95
IP:SM	130	1:01	95
IV:SV	131	1:01	95
IK:SK	132	1:01	95
IR:SR	133	1:01	95
IJ:SJ	134	1:01	95
IF:SF	135	1:01	95
IU:SU	136	1:01	95
IX:SX	137	1:01	95
IT:ST	138	1:01	95
IY:SY	139	1:01	95
PB:NR	140	1:01	95
UJ:GT	141	1:01	95
HE:MC	142	1:01	95
HE:VC	143	1:01	95
MC:VC	144	1:01	95
HY:VY	145	1:01	95
MY:VY	146	1:01	95
HT:MT	147	1:01	95
HT:VT	148	1:01	95
MT:VT	149	1:01	95
HN:VN	150	1:01	95
MN:VN	151	1:01	95
UN:RL	152	1:09	95
HO:LH	153	1:01	95
NG:PC:XQ	154	1:04:04	95
NG:NA:XI	155	1:04:04	95
NG:NR:XR	156	1:04:04	95
NG:NZ:XZ	157	1:04:04	95
NG:NB:XO	158	1:04:04	95
NG:NH:XJ	159	1:04:04	95
NG:NJ:XX	160	1:04:04	95
NG:NS:XN	161	1:04:04	95
NG:PH:XH	162	1:04:04	95
HO:YF	163	1:01	95
GE:LY	164	1:01	95

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
HA:HK:GZ:BK	165	1:1:1:1	95
HA:GZ:HO:CL:BK	166	1:1:1:1:1	95
HA:GZ:MP:CL:BK	167	1:1:1:1:1	95
HA:GZ:HO:CS:BK	168	1:1:1:1:1	95
HA:GZ:MP:CS:BK	169	1:1:1:1:1	95
HA:HK:CL:GX	170	15:15:15:2	95
HA:HK:CS:GX	171	15:15:15:2	95
HA:MP:GX	172	15:15:02	95
HA:HO:GX	173	15:15:02	95
DC:CL	174	1:01	95
CS:DC	175	1:01	95
SE:UA	176	1:01	95
GX:TY	177	1:01	95
GX:VL	178	1:01	95
GX:Z4	179	1:01	95
GX:Z6	180	1:01	95
MM:8N	181	1:01	95
UI:7D	182	1:01	95
UV:7D	183	1:01	95
2G:3G	184	1:01	95
2G:4G	185	1:01	95
3G:4G	186	1:01	95
JA:SP	187	1:09	95
4C:HO	188	1:01	95
4C:MP	189	1:01	95
CS:CY:BK	190	1:01:01	95
CL:BZ:BK	191	1:01:01	95
CL:CY:BK	192	1:01:01	95
CS:BZ:BK	193	1:01:01	95
CY:CS	194	1:01	95
CL:BZ	195	1:01	95
CL:CY	196	1:01	95
CS:BZ	197	1:01	95
GZ:CY:GX	198	15:15:02	95
GZ:BZ:GX	199	15:15:02	95
GZ:CY:BG	200	15:15:02	95
GZ:BZ:BG	201	15:15:02	95
HA:MP:BG	202	15:15:02	95
HA:HO:BG	203	15:15:02	95
SS:SV	204	1:01	94
SM:SY	205	1:01	94

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
SV:SY	206	1:01	94
SL:SV	207	1:01	93
PB:NK	208	1:01	93
SL:SM	209	1:01	92
SS:SY	210	1:01	91
UV:UI	211	1:01	90
SS:SN	212	1:01	90
SS:SL	213	1:01	90
SN:SY	214	1:01	90
CI:NR	215	1:01	90
CI:NS	216	1:01	90
NL:NE	217	1:01	90
RB:GS	218	1:01	90
RB:UN	219	9:01	90
NK:NR	220	1:01	90
EF:EX	221	1:01	90
UB:CY	222	1:01	90
XL:CL	223	1:01	90
XT:CL	224	1:01	90
XA:CL	225	1:01	90
MV:CL	226	1:01	90
MZ:CL	227	1:01	90
MX:CL	228	1:01	90
MO:CL	229	1:01	90
PR:CL	230	1:01	90
PV:CL	231	1:01	90
XB:CL	232	1:01	90
AY:CL	233	1:01	90
UI:UF	234	1:01	90
HZ:UA	235	10:01	90
MM:VQ	236	1:01	90
ZF:ZH	237	1:01	90
ZH:ZT	238	1:01	90
ZF:ZT	239	1:01	90
RL:GS	240	1:01	90
CL:OQ	241	1:01	90
BZ:OQ	242	1:01	90
AR:BZ	243	1:09	90
AR:CY	244	1:09	90
RB:AR	245	9:01	90
AR:RL	246	1:09	90

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
AR:GS	247	1:09	90
HA:GZ:HK	248	1:01:01	90
BG:GX	249	1:01	90
DC:OQ	250	1:01	90
AR:UN	251	1:01	90
W3:CL	252	1:01	90
W3:CS	253	1:01	90
W3:RB	254	1:01	90
W3:RL	255	1:01	90
HI:LY	256	1:01	90
JM:NI	257	1:01	90
A5:LY	258	1:01	90
Y4:VQ	259	1:01	90
Y3:VQ	260	1:01	90
H1:VQ	261	1:01	90
SN:SV	262	1:01	89
SL:SN	263	1:01	88
CS:MA	264	1:01	85
DC:MA	265	1:01	85
MF:HO	266	1:01	85
MG:HO	267	1:01	85
MM:HO	268	1:01	85
MF:MG	269	1:01	85
MF:MH	270	1:01	85
MF:MM	271	1:01	85
MF:MP	272	1:01	85
MG:MH	273	1:01	85
MG:MM	274	1:01	85
MG:MP	275	1:01	85
MH:MM	276	1:01	85
MH:MP	277	1:01	85
MM:MP	278	1:01	85
JM:KG	279	1:02	85
DV:DP	280	1:01	85
NR:NA	281	1:01	85
PB:NJ	282	1:01	85
NA:PB	283	1:01	85
HY:MY	284	1:01	85
HN:MN	285	1:01	85
MH:RB	286	1:01	85
MF:RL	287	1:01	85



<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
MG:RL	288	1:01	85
MH:RL	289	1:01	85
MM:RL	290	1:01	85
AW:RL	291	1:01	85
AW:RB	292	1:01	85
GP:MP	293	1:01	85
VQ:HO	294	1:01	85
MF:VQ	295	1:01	85
MG:VQ	296	1:01	85
MH:VQ	297	1:01	85
VQ:MP	298	1:01	85
VQ:RL	299	1:01	85
GX:TW	300	1:01	85
GX:WR	301	1:01	85
CU:EZ	302	1:01	85
CU:QE	303	1:01	85
RY:RL	304	1:01	85
GE:MP	305	1:01	85
RB:CL	306	1:01	85
BZ:RL	307	1:01	85
BZ:RB	308	1:01	85
CY:RL	309	1:01	85
CY:RB	310	1:01	85
MF:8N	311	1:01	85
Y4:MF	312	1:01	85
Y3:MF	313	1:01	85
H1:MF	314	1:01	85
Y4:MM	315	1:01	85
Y3:MM	316	1:01	85
H1:MM	317	1:01	85
UE:HO	318	2:15	80
UG:HO	319	2:15	80
UJ:HO	320	2:15	80
UL:HO	321	2:15	80
UP:HO	322	2:15	80
UQ:HO	323	2:15	80
UR:HO	324	2:15	80
UE:MP	325	2:15	80
UG:MP	326	2:15	80
UJ:MP	327	2:15	80
UL:MP	328	2:15	80

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
UP:MP	329	2:15	80
UQ:MP	330	2:15	80
UR:MP	331	2:15	80
DV:DN	332	1:01	80
CI:PB	333	1:01	80
NS:PC	334	1:01	80
NS:PB	335	1:01	80
UF:CL	336	5:33	80
UH:CL	337	5:33	80
UI:CL	338	5:33	80
UV:CL	339	5:33	80
UA:CS	340	5:33	80
UF:CS	341	5:33	80
UH:CS	342	5:33	80
UI:CS	343	5:33	80
UV:CS	344	5:33	80
NA:CI	345	1:01	80
NJ:NA	346	1:01	80
NK:NJ	347	1:01	80
NW:CI	348	1:01	80
NW:NR	349	1:01	80
NW:NS	350	1:01	80
PC:NW	351	1:01	80
SN:SH	352	1:01	80
NA:NK	353	1:01	80
HZ:CL	354	50:33:00	80
HO:LU	355	1:01	80
LR:LU	356	1:01	80
LR:RB	357	1:01	80
RY:RB	358	1:01	80
HZ:BZ	359	50:33:00	80
UB:CS	360	1:01	80
XL:CS	361	1:01	80
XT:CS	362	1:01	80
XA:CS	363	1:01	80
LI:CS	364	1:01	80
MV:CS	365	1:01	80
MZ:CS	366	1:01	80
MX:CS	367	1:01	80
MO:CS	368	1:01	80
PR:CS	369	1:01	80

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
PV:CS	370	1:01	80
XB:CS	371	1:01	80
AY:CS	372	1:01	80
UV:UA	373	1:01	80
YS:MP	374	1:01	80
AJ:MP	375	1:01	80
UV:UF	376	1:01	80
RL:CS	377	1:01	80
BZ:HO	378	1:01	80
BZ:MP	379	1:01	80
CY:HO	380	1:01	80
CY:MP	381	1:01	80
PS:UN	382	1:01	80
UF:7D	383	1:01	80
2C:RB	384	1:01	80
2C:RL	385	1:01	80
JM:KA	386	1:02	80
JM:KJ	387	1:02	80
LI:CL	388	1:01	80
A4:CL	389	1:01	80
A4:CS	390	1:01	80
A4:V7	391	1:01	80
MO:V7	392	1:01	80
AY:V7	393	1:01	80
CL:V7	394	1:01	80
CS:V7	395	1:01	80
GZ:HA	396	1:01	80
A9:RB	397	1:01	80
A9:RL	398	1:01	80
PB:NW	399	1:01	75
PD:NE	400	1:01	75
PD:NL	401	1:01	75
PE:NE	402	1:01	75
PE:NL	403	1:01	75
PH:CI	404	1:01	75
PH:NJ	405	1:01	75
PH:NR	406	1:01	75
PH:NS	407	1:01	75
HK:BK:GZ:EF	408	15:15:15:2	75
HZ:KS	409	50:33:00	75
HZ:SG	410	50:33:00	75

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
HZ:SP	411	50:33:00	75
CL:RB:HO	412	3:02:01	75
PF:PE	413	1:01	75
YS:HO	414	1:01	75
AJ:HO	415	1:01	75
RY:MP	416	1:01	75
RY:HO	417	1:01	75
UB:CL	418	1:01	75
ZE:ZF	419	1:01	75
RC:VA	420	1:01	75
UN:CY	421	1:09	75
CS:MP	422	1:01	75
CL:HO	423	1:01	75
UA:OQ	424	5:33	75
SE:OQ	425	5:33	75
BZ:UA	426	33:05:00	75
UA:CL	427	5:33	75
DC:UA	428	33:05:00	75
GX:Z3	429	1:01	75
CL:RE	430	1:01	75
BZ:RE	431	1:01	75
UH:7D	432	1:01	75
CL:PT	433	1:01	75
HO:PT	434	1:01	75
RB:PT	435	1:01	75
CS:PT	436	1:01	75
MP:PT	437	1:01	75
RL:PT	438	1:01	75
NI:KA	439	1:02	75
NI:KG	440	1:02	75
NI:KJ	441	1:02	75
UM:VM	442	1:01	75
B3:Z9	443	1:01	75
A7:HO	444	1:01	75
A7:MP	445	1:01	75
RB:MP	446	1:01	73
RB:GP	447	1:01	73
RL:GP	448	1:01	73
ET:JC	449	1:01	72
MA:MF	450	1:01	70
MA:MG	451	1:01	70

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
MA:MH	452	1:01	70
MA:MM	453	1:01	70
MA:MP	454	1:01	70
NJ:NS	455	1:01	70
DV:NG/DV:NN(NP)	456	1:1/1:4	70
DO:NG/DO:NN(NP)	457	1:1/1:4	70
DV:DO	458	1:01	70
DN:DP	459	1:01	70
DO:DP	460	1:01	70
PC:NR	461	1:01	70
CI:PC	462	1:01	70
NW:NA	463	1:01	70
NW:NJ	464	1:01	70
PM:CI	465	1:01	70
PM:PC	466	1:01	70
MA:RL	467	1:01	70
RY:CS	468	1:01	70
RY:CL	469	1:01	70
EU:CY	470	1:09	70
GS:MP	471	1:01	70
MA:VQ	472	1:01	70
ZE:ZH	473	1:01	70
ZE:ZT	474	1:01	70
CU:RB	475	1:01	70
CU:RL	476	1:01	70
EZ:RB	477	1:01	70
EZ:RL	478	1:01	70
QE:RB	479	1:01	70
QE:RL	480	1:01	70
AF:MP	481	1:01	70
LL:MP	482	1:01	70
LX:MP	483	1:01	70
CY:DC	484	1:01	70
CL:R2	485	1:01	70
BZ:R2	486	1:01	70
J4:Y1	487	1:01	70
J4:D7	488	1:01	70
J4:S4	489	1:01	70
J4:E3	490	1:01	70
J4:L8	491	1:01	70
J4:E9	492	1:01	70

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
J4:J2	493	1:01	70
J4:N3	494	1:01	70
J4:R8	495	1:01	70
J4:L5	496	1:01	70
J4:L6	497	1:01	70
LU:PT	498	1:01	70
U6:R6	499	1:01	70
U6:P2	500	1:01	70
U6:P7	501	1:01	70
U6:P4	502	1:01	70
U6:U2	503	1:01	70
U6:P9	504	1:01	70
U6:U4	505	1:01	70
J4:D5	506	1:01	70
J4:D8	507	1:01	70
HO:HI	508	1:01	70
CL:HI	509	1:01	70
CS:HI	510	1:01	70
MP:HI	511	1:01	70
HO:A5	512	1:01	70
CL:A5	513	1:01	70
CS:A5	514	1:01	70
MP:A5	515	1:01	70
Z2:PT	516	1:01	70
RB:HO	517	1:01	65
CS:HO	518	1:01	65
DC:HO	519	1:01	65
DP:NG/DP:NN(NP)	520	1:1/1:4	65
DN:DO	521	1:01	65
NW:PM	522	1:01	65
PC:PB	523	1:01	65
CI:NK	524	1:01	65
UE:CS	525	2:15	65
UG:CS	526	2:15	65
UJ:CS	527	2:15	65
UL:CS	528	2:15	65
UP:CS	529	2:15	65
UQ:CS	530	2:15	65
UR:CS	531	2:15	65
UN:CL	532	1:09	65
UN:CS	533	1:09	65

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
GE:CS	534	1:01	65
GS:CL	535	1:01	65
GP:CL	536	1:01	65
GE:CL	537	1:01	65
NV:NR	538	1:01	65
NV:CI	539	1:01	65
TA:NR	540	1:01	65
TA:CI	541	1:01	65
PH:PM	542	1:01	65
NB:CI	543	1:01	65
NW:NK	544	1:01	65
PM:NR	545	1:01	65
PM:PB	546	1:01	65
RB:CS	547	1:01	65
MM:UF	548	7:01	65
MM:UH	549	7:01	65
MM:UV	550	7:01	65
DC:RB	551	1:01	65
CL:MF	552	1:01	65
CL:LH	553	1:01	65
CL:LR	554	1:01	65
CL:LU	555	1:01	65
UN:SP	556	1:09	65
NS:PM	557	1:01	65
AW:CL	558	1:01	65
AF:CS	559	1:01	65
AF:CL	560	1:01	65
AR:UR	561	1:01	65
GS:CS	562	1:01	65
GP:GS	563	1:01	65
UI:CY	564	1:07	65
CY:JA	565	10:01	65
BZ:KS	566	1:01	65
BZ:SG	567	1:01	65
LY:PT	568	1:01	65
KA:NG	569	2:01	60
KG:NG	570	2:01	60
KJ:NG	571	2:01	60
NI:NG	572	2:01	60
KA:KG	573	1:01	60
KA:KJ	574	1:01	60

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
KJ:KG	575	1:01	60
NF:NG:KA	576	4:01:02	60
NX:NG:KA	577	4:01:02	60
TC:NG:KA	578	4:01:02	60
PD:NG:KA	579	4:01:02	60
NY:NG:KA	580	4:01:02	60
NE:NG:KA	581	4:01:02	60
NK:NG:KA	582	4:01:02	60
NL:NG:KA	583	4:01:02	60
PE:NG:KA	584	4:01:02	60
PF:NG:KA	585	4:01:02	60
PG:NG:KA	586	4:01:02	60
NH:NG:KA	587	4:01:02	60
NF:NG:KG	588	4:01:02	60
NX:NG:KG	589	4:01:02	60
TC:NG:KG	590	4:01:02	60
PD:NG:KG	591	4:01:02	60
NY:NG:KG	592	4:01:02	60
NE:NG:KG	593	4:01:02	60
NK:NG:KG	594	4:01:02	60
NL:NG:KG	595	4:01:02	60
PE:NG:KG	596	4:01:02	60
PF:NG:KG	597	4:01:02	60
PG:NG:KG	598	4:01:02	60
NH:NG:KG	599	4:01:02	60
NF:NG:KJ	600	4:01:02	60
NX:NG:KJ	601	4:01:02	60
TC:NG:KJ	602	4:01:02	60
PD:NG:KJ	603	4:01:02	60
NY:NG:KJ	604	4:01:02	60
NE:NG:KJ	605	4:01:02	60
NK:NG:KJ	606	4:01:02	60
NL:NG:KJ	607	4:01:02	60
PE:NG:KJ	608	4:01:02	60
PF:NG:KJ	609	4:01:02	60
PG:NG:KJ	610	4:01:02	60
NH:NG:KJ	611	4:01:02	60
NJ:NR	612	1:01	60
NW:NG:KA	613	8:02:01	60
NW:NG:KG	614	8:02:01	60
NW:NG:KJ	615	8:02:01	60



<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
CI:NG:KA	616	8:02:01	60
CI:NG:KG	617	8:02:01	60
CI:NG:KJ	618	8:02:01	60
JM:NG	619	5:04	60
NZ:NG:JM	620	16:04:05	60
NF:NG:JM	621	16:04:05	60
NX:NG:JM	622	16:04:05	60
TC:NG:JM	623	16:04:05	60
PD:NG:JM	624	16:04:05	60
NY:NG:JM	625	16:04:05	60
NE:NG:JM	626	16:04:05	60
NK:NG:JM	627	16:04:05	60
NL:NG:JM	628	16:04:05	60
PE:NG:JM	629	16:04:05	60
PF:NG:JM	630	16:04:05	60
NH:NG:JM	631	16:04:05	60
NZ:NG:NI	632	8:02:05	60
NX:NG:NI	633	8:02:05	60
RU:HK:ME	634	1:01:01	60
DN:NG/DN:NN(NP)	635	1:1/1:4	60
UE:CL	636	2:15	60
UG:CL	637	2:15	60
UJ:CL	638	2:15	60
UL:CL	639	2:15	60
UP:CL	640	2:15	60
UQ:CL	641	2:15	60
UR:CL	642	2:15	60
GE:GS	643	1:01	60
GE:GP	644	1:01	60
GS:HO	645	1:01	60
NH:NF	646	1:01	60
PM:NJ	647	1:01	60
PM:NK	648	1:01	60
DC:KS	649	1:01	60
DC:SG	650	1:01	60
GE:RL	651	1:01	60
GE:RB	652	1:01	60
PG:TC	653	1:01	60
AF:HO	654	1:01	60
AW:MP	655	1:01	60
AW:HO	656	1:01	60

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
AF:RL	657	1:01	60
AF:RB	658	1:01	60
GE:HO	659	1:01	60
AW:CS	660	1:01	60
CS:MM	661	1:01	60
CS:VQ	662	1:01	60
NA:NG:DO	663	4:01:01	60
KS:OQ	664	1:01	60
SG:OQ	665	1:01	60
AR:4G	666	1:01	60
KB:KH	667	1:01	60
KB:KK	668	1:01	60
KH:KK	669	1:01	60
KA:Q5	670	1:05	60
KG:Q5	671	1:05	60
KJ:Q5	672	1:05	60
K4:D2	673	1:01	60
K4:D4	674	1:01	60
K4:A3	675	1:01	60
D2:D4	676	1:01	60
D2:A3	677	1:01	60
D4:A3	678	1:01	60
VQ:UF	679	7:01	60
VQ:UV	680	7:01	60
Y4:UV	681	7:01	60
Y3:UV	682	7:01	60
H1:UV	683	7:01	60
Y4:UF	684	7:01	60
Y3:UF	685	7:01	60
H1:UF	686	7:01	60
Y4:CS	687	1:01	60
Y3:CS	688	1:01	60
H1:CS	689	1:01	60
<b>JP:EJ</b>	<b>690</b>	<b>1:01</b>	<b>55</b>
HC:HO	691	1:01	55
NS:NR	692	1:01	55
RD:HO	693	1:01	55
HK:HO	694	1:01	55
PM:NA	695	1:01	55
PM:NB	696	1:01	55
TX:NH	697	1:01	55

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
MP:SG	698	1:01	55
RU:RB	699	1:01	55
RM:RB	700	1:01	55
GX:CY	701	2:15	55
EM:JM	702	1:01	55
H3:L1	703	1:01	55
H5:J4	704	1:01	55
HO:PN	705	1:01	50
GC:PL	706	1:02	50
NL:PH	707	1:01	50
PH:NW	708	1:01	50
CI:NJ	709	1:01	50
GC:SI	710	2:03	50
RB:PN	711	1:01	50
LL:HO	712	1:01	50
LX:HO	713	1:01	50
BZ:BG	714	15:02	50
IN:NG	715	4:01	50
RL:MP	716	1:01	50
GP:CS	717	1:01	50
BG:GZ	718	2:15	50
E4:N9	719	1:01	50
J4:L1	720	1:01	50
AR:2G	721	1:01	50
AR:3G	722	1:01	50
CL:QE	723	1:01	50
CL:CU	724	1:01	50
CL:EZ	725	1:01	50
CS:QE	726	1:01	50
CS:CU	727	1:01	50
CS:EZ	728	1:01	50
R8:L6	729	1:01	50
J2:L6	730	1:01	50
E9:L6	731	1:01	50
E9:J2	732	1:01	50
VM:JM	733	1:01	50
JM:UM	734	1:01	50
H3:H5	735	1:01	50
B3:L1	736	1:01	50
Z9:L1	737	1:01	50
VQ:UH	738	7:01	50

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
Y4:UH	739	7:01	50
Y3:UH	740	7:01	50
H1:UH	741	7:01	50
BG:CL	742	2:15	50
BG:CS	743	2:15	50
GX:CL	744	2:15	50
GX:CS	745	2:15	50
Z2:CL	746	1:01	50
Z2:CS	747	1:01	50
NH:NB	748	1:01	45
NW:NB	749	1:01	45
PM:NH	750	1:01	45
NX:PG	751	1:01	45
UV:CY	752	1:07	45
CS:MF	753	1:01	45
HO:QE	754	1:01	45
HO:CU	755	1:01	45
HO:EZ	756	1:01	45
MP:QE	757	1:01	45
MP:CU	758	1:01	45
MP:EZ	759	1:01	45
DC:UB	760	1:01	45
EM:VM	761	1:01	45
H3:Z9	762	1:01	45
H5:D7	763	1:01	45
TY:1A	764	1:10	45
GX:1A	765	1:10	45
<b>HA:MP</b>	<b>766</b>	<b>1:01</b>	<b>40</b>
<b>HA:HO</b>	<b>767</b>	<b>1:01</b>	<b>40</b>
<b>GZ:GX/CY</b>	<b>768</b>	<b>1:1/1</b>	<b>40</b>
NG:PN / NN(NP):PN	769	2:5 / 8:5	40
CL:NG / CL:NN(NP)	770	1:1 / 1:4	40
CL:PN	771	1:01	40
HO:NG / HO:NN(NP)	772	1:1 / 1:4	40
UT:HO	773	1:01	40
NL:PF	774	1:01	40
NB:NA	775	1:01	40
TX:PC	776	1:01	40
KB:KI	777	1:01	40
KH:KI	778	1:01	40
RB:NG / RB:NN(NP)	779	1:1 / 1:4	40

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
RV:RB	780	1:01	40
BG:HO	781	2:15	40
YI:YJ	782	1:01	40
NG:PT	783	2:05	40
KK:KI	784	1:01	40
K4:H2	785	1:01	40
D2:H2	786	1:01	40
D4:H2	787	1:01	40
YP:WW	788	1:01	40
AR:CL	789	1:09	40
GA:RK:JR:TH	790	15:15:2:2	38
PH:PF	791	1:01	35
PF:PM	792	1:01	35
NB:CZ	793	1:01	35
UJ:TH:KS	794	2:02:15	35
UJ:KS	795	2:15	35
CS:SP	796	1:01	35
E4:X1	797	1:01	35
E4:R7	798	1:01	35
E4:W4	799	1:01	35
E4:R3	800	1:01	35
E4:E8	801	1:01	35
E4:F4	802	1:01	35
E4:F2	803	1:01	35
E4:L3	804	1:01	35
E4:Q8	805	1:01	35
E4:F5	806	1:01	35
E4:W6	807	1:01	35
F2:W6	808	1:01	35
F4:W6	809	1:01	35
F2:F4	810	1:01	35
Q8:W6	811	1:01	35
H2:L9	812	1:01	35
H2:P3	813	1:01	35
H2:P8	814	1:01	35
H2:P5	815	1:01	35
H2:U3	816	1:01	35
H2:W2	817	1:01	35
H2:U5	818	1:01	35
E4:D6	819	1:01	35
E4:D9	820	1:01	35

<b>Spread</b>	<b>Priority</b>	<b>Ratio</b>	<b>% Credit</b>
NW:NH	821	1:01	30
PE:PM	822	1:01	30
PM:NE	823	1:01	30
PM:PD	824	1:01	30
TX:NW	825	1:01	30
TX:PM	826	1:01	30
NS:NG	827	1:01	30
EJ:VM	828	1:01	30
GA:RK:JC	829	1:01:01	30
GA:RK:JC:TH	830	15:15:2:2	30
GZ:BK	831	1:01	30
NL:PM	832	1:01	25
EJ:JM	833	1:01	25
RG:BK:RM	834	1:01:01	21
PE:TC	835	1:01	20
PE:PG	836	1:01	10