

Column1	Column2	Column3
CANADIAN DOLLAR - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
SWISS FRANC - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
BRITISH POUND STERLING - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
EURO FX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
AUSTRALIAN DOLLAR - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
EURO FX/BRITISH POUND XRATE - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
EURO FX/JAPANESE YEN XRATE - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
RUSSIAN RUBLE - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
MEXICAN PESO - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
BRAZILIAN REAL - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
NEW ZEALAND DOLLAR - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
SOUTH AFRICAN RAND - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
DJIA Consolidated - CHICAGO BOARD OF TRADE	211005	10/5/2021
DOW JONES INDUSTRIAL AVG- x \$5 - CHICAGO BOARD OF TRADE	211005	10/5/2021
DOW JONES U.S. REAL ESTATE IDX - CHICAGO BOARD OF TRADE	211005	10/5/2021
S&P 500 Consolidated - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
E-MINI S&P ENERGY INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
E-MINI S&P 500 STOCK INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
E-MINI S&P FINANCIAL INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
E-MINI RUSSELL 2000 INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
EMINI RUSSELL 1000 VALUE INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
NIKKEI STOCK AVERAGE - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
NIKKEI STOCK AVERAGE YEN DENOM - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
MSCI EAFE MINI INDEX - ICE FUTURES U.S.	211005	10/5/2021
MSCI EMERGING MKTS INDEX - ICE FUTURES U.S.	211005	10/5/2021
E-MINI S&P 400 STOCK INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
S&P 500 ANNUAL DIVIDEND INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
NASDAQ-100 Consolidated - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
NASDAQ-100 STOCK INDEX (MINI) - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
MICRO E-MINI NASDAQ-100 INDEX - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
U.S. TREASURY BONDS - CHICAGO BOARD OF TRADE	211005	10/5/2021
ULTRA U.S. TREASURY BONDS - CHICAGO BOARD OF TRADE	211005	10/5/2021
2-YEAR U.S. TREASURY NOTES - CHICAGO BOARD OF TRADE	211005	10/5/2021
10-YEAR U.S. TREASURY NOTES - CHICAGO BOARD OF TRADE	211005	10/5/2021
ULTRA 10-YEAR U.S. T-NOTES - CHICAGO BOARD OF TRADE	211005	10/5/2021
5-YEAR U.S. TREASURY NOTES - CHICAGO BOARD OF TRADE	211005	10/5/2021
30-DAY FEDERAL FUNDS - CHICAGO BOARD OF TRADE	211005	10/5/2021
3-MONTH EURODOLLARS - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
3-MONTH SOFR - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
1-MONTH SOFR - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
10 YEAR DELIVERABLE IR - CHICAGO BOARD OF TRADE	211005	10/5/2021
BITCOIN - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
MICRO BITCOIN - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
ETHER CASH SETTLED - CHICAGO MERCANTILE EXCHANGE	211005	10/5/2021
U.S. DOLLAR INDEX - ICE FUTURES U.S.	211005	10/5/2021

VIX FUTURES - CBOE FUTURES EXCHANGE	211005	10/5/2021
BLOOMBERG COMMODITY INDEX - CHICAGO BOARD OF TRADE	211005	10/5/2021

Column4	Column5	Column6	Column7	Column8	Column9	Column10
090741	CME	0	90	120168	10406	18554
092741	CME	0	92	55970	38819	1475
096742	CME	0	96	182338	60789	22774
097741	CME	0	97	226379	123644	19325
099741	CME	0	99	693591	44500	318567
232741	CME	0	232	188691	111930	3479
299741	CME	0	99	30047	0	11631
399741	CME	0	99	28114	7576	0
089741	CME	0	89	52913	143	34174
095741	CME	0	95	168119	21416	105182
102741	CME	0	102	22976	479	1743
112741	CME	0	112	35861	5901	12067
122741	CME	0	122	14278	4203	1392
12460+	CBT	0	124	48120	15354	20508
124603	CBT	0	124	96240	30708	41016
124606	CBT	0	124	43550	5759	25982
13874+	CME	0	138	487471	38969	145289
138749	CME	0	138	32257	10521	27937
13874A	CME	0	138	2437353	194844	726445
13874C	CME	0	138	28072	9846	24642
239742	CME	0	239	445599	99023	32631
239744	CME	0	239	31404	6168	29596
240741	CME	0	240	22460	0	13873
240743	CME	0	240	56302	18247	2243
244041	ICUS	1	244	395203	32722	236057
244042	ICUS	1	244	1100635	96320	519061
33874A	CME	0	138	40505	4644	8412
43874A	CME	0	438	244024	31381	173802
20974+	CME	0	209	45030	13128	10150
209742	CME	0	209	225151	65638	50749
209747	CME	0	209	53826	420	3061
020601	CBT	0	20	1232198	6564	129194
020604	CBT	0	20	1222544	34444	85608
042601	CBT	0	42	1773474	59314	97396
043602	CBT	0	43	4063952	188351	203019
043607	CBT	0	43	1450958	98308	28643
044601	CBT	0	44	3571119	83701	192491
045601	CBT	0	45	1112644	346807	201873
132741	CME	0	132	12461197	3322762	1559622
134741	CME	0	134	857962	339577	330398
134742	CME	0	134	161491	53169	37559
246605	CBT	0	246	163370	1050	51944
133741	CME	0	133	8886	503	533
133742	CME	0	133	36142	3195	0
146021	CME	0	146	4736	244	91
098662	ICUS	1	98	57194	1064	36031

1170E1	E	0	117	307664	53785	22165
221602	CBT	0	221	37737	3405	2756

Column11	Column12	Column13	Column14	Column15	Column16	Column17
409	35171	29927	6459	17296	35287	1871
13	2660	23308	980	4447	6764	0
853	40331	85245	3586	45195	30675	2749
58	46780	93966	5621	29347	66177	1323
1991	417831	143470	25140	51655	123129	9558
164	41948	92529	4748	11981	48306	1491
0	12660	6753	2636	0	3710	0
0	5061	20362	1582	7283	2057	0
2	31552	267	0	14517	12625	0
621	70496	5783	2183	60843	27791	1609
3484	5410	3644	66	5674	10055	43
12	7244	10605	702	17364	6746	538
0	5651	4766	0	2676	5917	17
674	10834	2811	266	10792	1516	1256
1348	21667	5622	532	21583	3031	2512
1398	29343	9518	1635	2497	4678	0
13866	238054	79117	60827	50199	58640	6881
0	14351	0	1677	2645	1287	0
69332	1190268	395587	304133	250996	293198	34403
13	13476	481	0	1060	2006	104
2807	209870	175481	44201	45897	119115	6487
0	18745	466	0	3805	881	13
0	16510	0	72	906	4239	0
835	11213	4436	698	15128	13460	852
3820	267598	81690	51095	14860	5190	1984
6578	675359	345006	112042	120478	71539	6958
316	21531	24265	1793	3006	2020	3
47541	17075	7397	2656	131902	330	12073
175	12827	9799	1012	7111	11502	919
876	64135	48994	5058	35557	57509	4596
0	363	0	0	17993	24569	2049
4355	604791	304347	254014	104629	316697	11212
638	694085	280432	193719	60390	467278	23800
28197	677147	554801	322398	408998	445763	47224
28602	1434196	1439474	827998	1032713	494749	112469
8556	428462	504941	172698	554762	352050	17922
22770	1869462	978674	717559	175304	822419	153604
356942	44480	4385	13539	78375	244354	248363
1764581	566532	1615728	1058645	2003609	2435950	2911767
175333	26334	5816	25770	81814	108728	182149
19686	9838	2528	796	35707	58794	40709
0	1470	1824	0	8148	50283	58640
78	487	399	9	1710	5994	865
0	105	0	0	15014	28709	5392
36	0	12	38	1242	3892	166
0	19296	1292	763	20533	13937	1581

12974	95952	58134	33977	27123	90016	48008
61	22717	1816	1953	2760	30905	0

Column18	Column19	Column20	Column21	Column22	Column23	Column24
12938	3454	979	85529	96940	34639	23228
0	472	0	46919	33012	9051	22958
3154	5117	0	156657	150999	25681	31339
1200	734	0	207973	187204	18406	39175
46604	6245	5748	603027	633848	90564	59743
1455	4286	500	174217	155503	14474	33188
800	0	0	16096	24730	13951	5317
0	0	0	21502	24001	6612	4113
3527	4755	80	49821	51903	3092	1010
5288	21173	123	162579	164465	5540	3654
4756	1898	0	19912	20933	3064	2043
368	1289	30	32159	31989	3702	3872
404	0	2	12953	12094	1325	2184
242	14953	0	39417	41984	8703	6137
484	29906	0	78834	83967	17406	12273
0	0	0	40632	43211	2918	339
25258	74257	734	434787	439611	52684	47860
0	0	0	29194	30901	3063	1356
126290	371287	3669	2173935	2198054	263418	239299
0	0	0	24499	27246	3573	826
8112	45210	56	416453	425988	29146	19611
1435	0	0	30166	30956	1238	448
676	1669	0	18164	19853	4296	2607
2534	2569	0	49507	25093	6795	31209
12607	9514	232	384918	389582	10285	5621
57398	23152	1340	1076473	1085676	24162	14959
0	0	0	31293	36809	9212	3696
1123	177	0	243751	243976	273	48
2001	3057	40	37213	36654	7817	8377
10005	15285	201	186066	183268	39085	41883
887	4536	25	21737	34240	32089	19586
75130	29538	129	1060824	1049486	171374	182712
68679	13757	170	1075925	1065402	146619	157142
93664	129950	471	1637413	1626200	136061	147274
143094	327069	6832	3774255	3440212	289697	623740
59856	80175	307	1340871	1165292	110087	285666
297682	199404	2575	3322657	3089496	248462	481623
0	7420	2	1088508	1076878	24136	35766
71209	116683	167625	11866730	11630601	594467	830596
14391	17346	12228	857596	857768	366	194
488	248	1009	161402	161329	89	162
94062	627	0	163370	163318	0	52
3472	210	4	7128	8092	1758	794
7897	899	32	31635	35032	4507	1110
1511	53	40	3277	4328	1459	408
5175	1599	239	48651	55442	8543	1752

4800	5035	8515	285134	278824	22530	28840
6305	151	0	37201	37642	536	95

Column25	Column26	Column27	Column28	Column29	Column30	Column31
2102	1534	1162	2	948	-2066	118
-2536	1525	-154	8	496	1945	156
10565	22777	-544	75	-4277	11513	-111
6741	11108	-425	-33	736	2571	196
25524	16031	-7690	41	5000	3792	-983
7822	6381	-245	-30	418	4949	919
-103	0	0	0	-159	-81	0
-22	-33	0	0	34	929	15
1309	-19	251	0	246	112	0
-4521	15239	-5888	70	-16544	-2397	561
-4999	-206	1675	-1192	-247	737	-101
2188	2407	-1075	1	-583	2249	-279
-449	-95	-118	0	-1601	-26	0
-1152	-60	-246	63	-2594	34	-51
-2304	-120	-492	125	-5188	68	-101
2105	-184	-1030	539	1642	2115	190
-4004	1847	-1750	-1135	-273	4503	-992
1836	1909	353	0	405	0	1532
-20021	9234	-8751	-5674	-1365	22515	-4959
3162	379	2949	13	3778	0	0
13025	147	1237	-894	3511	6191	1294
6027	1594	6116	0	3317	0	0
82	0	3306	0	-421	0	64
7948	5714	-1160	-7	632	601	-251
3992	-824	1095	347	2056	-1561	1629
25419	-1874	-5021	-1181	-12497	39090	-2719
-944	1044	-2721	-20	-1596	1781	271
132	639	115	421	-250	0	-64
-1092	313	-262	-58	-1064	835	91
-5458	1563	-1311	-290	-5318	4176	457
-6363	-1609	2021	0	-45	-707	0
-3563	500	46	104	2825	5512	7416
-22083	-508	-13131	-40	8226	9314	-5332
-72958	-10457	-3357	4896	-4873	-2043	-6447
8839	-19118	23476	-14394	44578	-49053	17921
1771	-4707	-676	1533	-17275	-23279	9621
-93453	-14509	8305	1159	485	13306	31090
-62237	-12039	-14668	-35538	4164	-1284	-1481
145529	132244	14999	-33295	5588	69434	88039
42834	-6889	35652	5474	7352	-14802	13945
-25880	-12367	-10751	-7812	-2028	-1220	0
2609	0	-409	0	0	0	0
1847	24	389	-19	-72	-14	0
9719	2973	0	0	-20	0	0
440	32	49	-34	0	-73	0
1864	175	7617	0	2079	120	17

-3751	-922	-3141	3381	-5187	-669	3250
4938	-235	-36	36	4074	424	-378

Column32	Column33	Column34	Column35	Column36	Column37	Column38
-2504	5981	-514	-199	711	-175	-790
-4700	-2378	-12	0	472	0	-2527
-6204	1057	-409	4	-9	0	11855
-4649	1951	-467	-750	98	0	6141
-1548	24638	3892	-774	-762	451	22110
-575	286	725	-230	605	200	7808
0	0	0	0	0	0	-159
412	512	-459	0	-775	0	-31
167	1285	0	333	-345	-25	702
-3348	4159	-228	-333	-1082	32	-4551
-1604	-5555	-624	-1082	155	0	-5056
834	920	240	-2	40	-26	2592
1496	-187	-557	274	0	2	-481
2018	-1718	-186	-410	623	0	-1219
4036	-3436	-371	-819	1246	0	-2438
-44	452	0	0	0	0	2143
759	454	-1537	-1179	-3020	2	-2508
566	-424	0	0	0	0	4412
3794	2269	-7683	-5896	-15098	10	-12539
8	187	6	0	0	0	4184
2970	5581	1599	4453	-350	-21	13059
853	-6	0	0	0	0	5764
676	-2144	0	0	-882	0	319
2279	3904	-11	-306	-3387	0	8050
-1064	-3168	668	2387	5373	-3	5196
26672	9697	1775	17828	-14537	114	28118
-524	-115	0	0	0	0	-825
-208	0	-329	-83	-40	0	126
-165	-933	22	157	-346	28	-676
-825	-4665	109	783	-1729	140	-3381
1495	-14169	1225	400	245	3	1469
5507	-9888	267	-3238	-11022	0	13381
-6857	-12021	-7302	-1061	0	170	-12704
-33149	-53567	-6313	-9780	-10044	-1206	-67329
82170	-12491	-23710	-50462	51108	-1940	35045
29496	8783	4992	-317	690	-387	22956
-88395	-207311	13944	-620	11957	46	-56800
-4912	644	-11828	-700	2272	-5266	-67600
56262	88895	-88862	-3531	2023	-2113	154332
22089	2501	1106	10	214	-269	42818
306	-1813	-3730	292	48	-523	-25862
-1292	-326	3360	541	0	0	2609
372	1038	434	830	0	0	1569
10121	4957	4533	-7898	366	-10	9699
80	536	-28	109	31	7	166
-1826	-5791	710	-742	-780	18	431

-1814	-114	-3496	464	-4144	2172	-2152
1463	4827	0	-58	29	0	4902

Column39	Column40	Column41	Column42	Column43	Column44	Column45
5219	2892	-3117	100	8.7	15.4	0.3
37	-9	-2573	100	69.4	2.6	0
11572	-1290	-1007	100	33.3	12.5	0.5
3891	600	2850	100	54.6	8.5	0
23379	3414	2145	100	6.4	45.9	0.3
7409	14	413	100	59.3	1.8	0.1
-81	56	-22	100	0	38.7	0
222	9	-244	100	26.9	0	0
1278	607	31	100	0.3	64.6	0
-4773	30	252	100	12.7	62.6	0.4
-4905	57	-94	100	2.1	7.6	15.2
2070	-404	118	100	16.5	33.6	0
-886	32	437	100	29.4	9.7	0
-1481	67	329	100	31.9	42.6	1.4
-2961	134	657	100	31.9	42.6	1.4
2266	-38	-161	100	13.2	59.7	3.2
-3474	-1496	-530	100	8	29.8	2.8
1461	-2576	375	100	32.6	86.6	0
-17371	-7482	-2650	100	8	29.8	2.8
3155	-1022	7	100	35.1	87.8	0
14637	-34	-1612	100	22.2	7.3	0.6
6110	263	-83	100	19.6	94.2	0
344	-237	-262	100	0	61.8	0
-311	-102	8259	100	32.4	4	1.5
4380	-1204	-388	100	8.3	59.7	1
27218	-2699	-1799	100	8.8	47.2	0.6
-804	-119	-140	100	11.5	20.8	0.8
103	6	29	100	12.9	71.2	19.5
-623	-415	-469	100	29.2	22.5	0.4
-3113	-2077	-2345	100	29.2	22.5	0.4
-11382	-7832	5019	100	0.8	5.7	0
-7565	-16944	4002	100	0.5	10.5	0.4
-28342	-9379	6259	100	2.8	7	0.1
-78081	-5629	5123	100	3.3	5.5	1.6
-9083	-26206	17922	100	4.6	5	0.7
1277	-21185	494	100	6.8	2	0.6
-127504	-36653	34051	100	2.3	5.4	0.6
-67149	5363	4912	100	31.2	18.1	32.1
139120	-8803	6409	100	26.7	12.5	14.2
43821	16	-987	100	39.6	38.5	20.4
-25801	-18	-79	100	32.9	23.3	12.2
2625	0	-16	100	0.6	31.8	0
1828	278	19	100	5.7	6	0.9
9846	20	-127	100	8.8	0	0
488	274	-48	100	5.2	1.9	0.8
1911	1433	-47	100	1.9	63	0

-2761	-1599	-990	100	17.5	7.2	4.2
4902	36	36	100	9	7.3	0.2

Column46	Column47	Column48	Column49	Column50	Column51	Column52
29.3	24.9	5.4	14.4	29.4	1.6	10.8
4.8	41.6	1.8	7.9	12.1	0	0
22.1	46.8	2	24.8	16.8	1.5	1.7
20.7	41.5	2.5	13	29.2	0.6	0.5
60.2	20.7	3.6	7.4	17.8	1.4	6.7
22.2	49	2.5	6.3	25.6	0.8	0.8
42.1	22.5	8.8	0	12.3	0	2.7
18	72.4	5.6	25.9	7.3	0	0
59.6	0.5	0	27.4	23.9	0	6.7
41.9	3.4	1.3	36.2	16.5	1	3.1
23.5	15.9	0.3	24.7	43.8	0.2	20.7
20.2	29.6	2	48.4	18.8	1.5	1
39.6	33.4	0	18.7	41.4	0.1	2.8
22.5	5.8	0.6	22.4	3.1	2.6	0.5
22.5	5.8	0.6	22.4	3.1	2.6	0.5
67.4	21.9	3.8	5.7	10.7	0	0
48.8	16.2	12.5	10.3	12	1.4	5.2
44.5	0	5.2	8.2	4	0	0
48.8	16.2	12.5	10.3	12	1.4	5.2
48	1.7	0	3.8	7.1	0.4	0
47.1	39.4	9.9	10.3	26.7	1.5	1.8
59.7	1.5	0	12.1	2.8	0	4.6
73.5	0	0.3	4	18.9	0	3
19.9	7.9	1.2	26.9	23.9	1.5	4.5
67.7	20.7	12.9	3.8	1.3	0.5	3.2
61.4	31.3	10.2	10.9	6.5	0.6	5.2
53.2	59.9	4.4	7.4	5	0	0
7	3	1.1	54.1	0.1	4.9	0.5
28.5	21.8	2.2	15.8	25.5	2	4.4
28.5	21.8	2.2	15.8	25.5	2	4.4
0.7	0	0	33.4	45.6	3.8	1.6
49.1	24.7	20.6	8.5	25.7	0.9	6.1
56.8	22.9	15.8	4.9	38.2	1.9	5.6
38.2	31.3	18.2	23.1	25.1	2.7	5.3
35.3	35.4	20.4	25.4	12.2	2.8	3.5
29.5	34.8	11.9	38.2	24.3	1.2	4.1
52.3	27.4	20.1	4.9	23	4.3	8.3
4	0.4	1.2	7	22	22.3	0
4.5	13	8.5	16.1	19.5	23.4	0.6
3.1	0.7	3	9.5	12.7	21.2	1.7
6.1	1.6	0.5	22.1	36.4	25.2	0.3
0.9	1.1	0	5	30.8	35.9	57.6
5.5	4.5	0.1	19.2	67.5	9.7	39.1
0.3	0	0	41.5	79.4	14.9	21.8
0	0.3	0.8	26.2	82.2	3.5	31.9
33.7	2.3	1.3	35.9	24.4	2.8	9

31.2	18.9	11	8.8	29.3	15.6	1.6
60.2	4.8	5.2	7.3	81.9	0	16.7

Column53	Column54	Column55	Column56	Column57	Column58	Column59
2.9	0.8	71.2	80.7	28.8	19.3	99
0.8	0	83.8	59	16.2	41	51
2.8	0	85.9	82.8	14.1	17.2	121
0.3	0	91.9	82.7	8.1	17.3	128
0.9	0.8	86.9	91.4	13.1	8.6	327
2.3	0.3	92.3	82.4	7.7	17.6	92
0	0	53.6	82.3	46.4	17.7	22
0	0	76.5	85.4	23.5	14.6	26
9	0.2	94.2	98.1	5.8	1.9	70
12.6	0.1	96.7	97.8	3.3	2.2	144
8.3	0	86.7	91.1	13.3	8.9	66
3.6	0.1	89.7	89.2	10.3	10.8	90
0	0	90.7	84.7	9.3	15.3	29
31.1	0	81.9	87.2	18.1	12.8	100
31.1	0	81.9	87.2	18.1	12.8	100
0	0	93.3	99.2	6.7	0.8	38
15.2	0.2	89.2	90.2	10.8	9.8	531
0	0	90.5	95.8	9.5	4.2	34
15.2	0.2	89.2	90.2	10.8	9.8	531
0	0	87.3	97.1	12.7	2.9	35
10.1	0	93.5	95.6	6.5	4.4	338
0	0	96.1	98.6	3.9	1.4	31
7.4	0	80.9	88.4	19.1	11.6	28
4.6	0	87.9	44.6	12.1	55.4	62
2.4	0.1	97.4	98.6	2.6	1.4	186
2.1	0.1	97.8	98.6	2.2	1.4	406
0	0	77.3	90.9	22.7	9.1	65
0.1	0	99.9	100	0.1	0	87
6.8	0.1	82.6	81.4	17.4	18.6	309
6.8	0.1	82.6	81.4	17.4	18.6	309
8.4	0	40.4	63.6	59.6	36.4	28
2.4	0	86.1	85.2	13.9	14.8	188
1.1	0	88	87.1	12	12.9	157
7.3	0	92.3	91.7	7.7	8.3	301
8	0.2	92.9	84.7	7.1	15.3	432
5.5	0	92.4	80.3	7.6	19.7	159
5.6	0.1	93	86.5	7	13.5	336
0.7	0	97.8	96.8	2.2	3.2	96
0.9	1.3	95.2	93.3	4.8	6.7	252
2	1.4	100	100	0	0	123
0.2	0.6	99.9	99.9	0.1	0.1	75
0.4	0	100	100	0	0	30
2.4	0	80.2	91.1	19.8	8.9	88
2.5	0.1	87.5	96.9	12.5	3.1	95
1.1	0.8	69.2	91.4	30.8	8.6	54
2.8	0.4	85.1	96.9	14.9	3.1	134

1.6	2.8	92.7	90.6	7.3	9.4	172
0.4	0	98.6	99.7	1.4	0.3	47

Column60	Column61	Column62	Column63	Column64	Column65	Column66
6	7	4	14	18	10	17
8	.	.	.	20	4	7
8	7	4	15	30	12	25
10	4	4	18	26	12	25
15	15	7	109	41	40	37
10	4	.	11	19	7	10
0	.	0	13	5	7	0
4	0	0	5	10	5	5
.	6	.	15	.	0	28
7	8	.	21	7	7	41
.	.	.	9	5	.	13
5	6	.	11	17	7	29
.	.	0	.	.	0	6
16	13	4	26	7	6	26
16	13	4	26	7	6	26
5	7	.	19	.	4	.
33	34	20	162	82	103	73
4	11	0	11	0	.	6
33	34	20	162	82	103	73
5	8	.	14	.	0	.
28	14	.	89	58	53	42
.	7	0	13	.	0	4
0	4	0	15	0	.	.
11	4	.	10	4	6	18
10	13	6	76	45	41	22
30	17	11	148	84	86	52
5	5	.	27	18	11	6
11	23	15	13	.	.	27
30	18	5	56	59	40	35
30	18	5	56	59	40	35
.	.	0	.	0	0	9
6	21	4	52	39	60	19
4	8	.	71	29	62	9
17	32	10	87	51	77	40
20	36	8	80	118	115	54
4	6	.	26	64	55	20
13	30	8	83	78	85	30
21	31	45	.	4	.	10
34	38	64	19	21	32	42
24	28	32	5	.	.	18
16	15	13	.	.	.	14
.	8	0	.	4	0	.
.	8	.	8	.	.	23
.	0	0	.	0	0	13
.	.	.	0	.	.	16
.	.	0	19	5	.	37

16	12	19	14	35	29	25
.	.	.	12	4	.	8

Column67	Column68	Column69	Column70	Column71	Column72	Column73
22	10	10	5	.	63	63
10	0	0	.	0	21	36
29	15	.	4	0	67	85
40	8	.	.	0	67	85
63	25	35	11	4	227	176
29	7	.	6	.	43	66
.	0	.	0	0	16	13
.	0	0	0	0	19	12
7	0	8	.	.	53	19
33	8	12	15	.	87	77
17	.	13	5	0	40	30
17	6	.	4	.	54	51
11	.	.	0	.	17	16
7	4	.	4	0	75	39
7	4	.	4	0	75	39
.	0	0	0	0	28	15
86	53	32	29	6	376	337
.	0	0	0	0	21	15
86	53	32	29	6	376	337
4	.	0	0	0	23	14
70	20	12	25	.	213	204
.	.	.	0	0	21	11
.	0	.	.	0	19	12
9	.	4	.	0	46	25
10	6	7	.	.	142	99
35	22	28	12	6	310	221
4	.	0	0	0	43	35
.	5	7	.	0	69	41
67	21	16	27	.	173	205
67	21	16	27	.	173	205
4	4	.	8	.	18	16
35	11	9	7	.	122	142
25	12	6	5	.	115	120
42	25	15	17	.	202	214
83	43	16	25	4	270	332
25	12	4	10	.	102	128
70	31	11	21	.	200	263
22	27	0	4	.	79	93
64	87	8	12	9	215	229
22	36	5	14	7	96	103
21	24	.	.	.	53	61
8	.	4	.	0	10	22
29	10	12	.	.	55	46
6	.	60	11	.	80	18
17	.	11	.	.	35	25
21	6	40	10	.	102	42

43	49	5	11	11	129	151
6	0	10	.	0	36	14

Column74	Column75	Column76	Column77	Column78	Column79	Column80
22.5	23.3	33.7	36.3	21.2	23.3	31.4
60.5	19.8	72.3	30.4	60.5	19.8	72.1
31	20.2	48.3	32.1	30.9	19.9	48
52.8	28.5	62.2	43.5	52.8	28.3	62.1
15.3	40	25.4	53.4	14	39.8	23.5
58.4	39.2	72.3	49.7	58.3	39	72.2
22	61.3	36.1	77.8	21.9	61.1	33.7
42.9	59	60.4	76.8	42.9	58.1	60.2
55.2	83.9	67.9	93.9	55.2	83.9	67.9
45.1	67.6	62	78.3	44.8	67.6	61.6
35.9	55.9	51.6	69.1	25.6	40.8	38.5
33.2	36.4	50.3	52.8	33.2	36.4	50.3
65.5	64.6	83.5	77.9	65.5	64.6	83.5
33.2	50.1	42.8	67.2	31.8	48.9	40.9
33.2	50.1	42.8	67.2	31.8	48.9	40.9
39.5	67.2	59.3	94.2	38.6	64.9	56.5
13.8	25.4	20.9	34.9	12.2	23.8	18.3
55	63.1	72.5	82.8	52.3	63.1	67.9
13.8	25.4	20.9	34.9	12.2	23.8	18.3
51.2	77.9	66.4	90.1	51.2	77.9	66.4
19.9	17	31.8	30.1	19.8	15.8	31.7
53.1	84.6	72	95.7	53.1	84.6	72
52.9	80.4	67.2	87.2	52.9	80.4	67.2
40.4	25.3	53.7	33.6	39	25.3	52.3
28.2	38.2	42.2	55.6	24	37.8	36.6
17.6	33	25.3	49.9	16.1	33	23.4
25.1	45.5	37.9	63.3	24.8	45	37
40.2	57.7	62.9	79.8	35.4	52.6	51.5
20.7	18.7	30.6	26.2	20.6	18.7	30
20.7	18.7	30.6	26.2	20.6	18.7	30
31.9	53.9	36.7	59.2	30.4	52	34.1
23.5	24.8	36	36.3	18.4	20.5	29.5
22.1	31.9	35	45.9	19.1	30.3	31.1
18.4	32.5	27.4	42.1	15.3	25.6	22
21.4	19.8	31.8	28.2	14.5	12.9	24.1
29	22.4	43.1	30.3	28.8	20.6	42.5
36.8	19.3	45.9	28.5	28.9	17.5	36.9
27.8	24.4	46.2	39.9	20.8	13.1	31.6
26.9	23	40.7	35.3	20.3	18.1	28.1
32.9	34	48.6	50.3	23.2	30.5	36.6
43.9	34.9	59.9	51.5	37.3	32.6	49.4
90.7	93.7	99.4	97.3	58.4	57.9	64.1
39.6	35	50.1	50.4	39.6	33.6	48.2
67	93.5	78.3	95.8	54.2	79.7	63.7
25.8	56.9	40	73.5	25.8	56.9	39.3
33.2	74.9	52.7	82.8	31.5	74.1	49.7

44.5	17.4	54	29.6	40.2	15.9	45.8
51.9	83.5	73.4	96.6	51.9	82.3	73.4

Column81	Column82	Column83	Column84
	34.6 (CONTRACTS OF CAD 100,000)	090741	CME
	30.4 (CONTRACTS OF CHF 125,000)	092741	CME
	31.7 (CONTRACTS OF GBP 62,500)	096742	CME
	43.3 (CONTRACTS OF JPY 12,500,000)	097741	CME
	53.3 (CONTRACTS OF EUR 125,000)	099741	CME
	49.1 (CONTRACTS OF AUD 100,000)	232741	CME
	73.5 (CONTRACTS OF EUR 125,000)	299741	CME
	72.8 (CONTRACTS OF EUR 125,000)	399741	CME
	93.9 (CONTRACTS OF RUB 2,500,000)	089741	CME
	78.3 (CONTRACTS OF MXN 500,000)	095741	CME
	54 (CONTRACTS OF BRL 100,000)	102741	CME
	52 (CONTRACTS OF NZD 100,000)	112741	CME
	77.8 (CONTRACTS OF ZAR 500,000)	122741	CME
	65.9 (\$10 X DJIA INDEX)	12460+	CBT
	65.9 (\$5 X DJIA INDEX)	124603	CBT
	89.9 (\$100 X DJ US REAL ESTATE INDEX)	124606	CBT
	32.4 (S&P 500 INDEX X \$250.00)	13874+	CME
	81.1 (\$100 x S&P Select Sector Energy Index price)	138749	CME
	32.4 (\$50 X S&P 500 INDEX)	13874A	CME
	90.1 (\$250 x S&P Select Sector Financial Index price)	13874C	CME
	28 (RUSSEL 2000 INDEX X \$50)	239742	CME
	95.7 (RUSSELL 1000 VALUE INDEX x \$50)	239744	CME
	87.2 (NIKKEI INDEX X \$5.00)	240741	CME
	33.3 (NIKKEI INDEX X JPY 500)	240743	CME
	54.8 (MSCI EAFE INDEX X \$50)	244041	ICUS
	48.6 (MSCI Emerging Markets Index x \$50)	244042	ICUS
	62.1 (S&P 400 INDEX X \$100)	33874A	CME
	68.5 (S&P 500 ANNUAL DIVIDEND INDEX X \$250)	43874A	CME
	26 (NASDAQ 100 INDEX X \$100)	20974+	CME
	26 (NASDAQ 100 STOCK INDEX X \$20)	209742	CME
	56.4 (NASDAQ 100 STOCK INDEX x \$2)	209747	CME
	28.6 (CONTRACTS OF \$100,000 FACE VALUE)	020601	CBT
	41.9 (CONTRACTS OF \$100,000 FACE VALUE)	020604	CBT
	33.8 (CONTRACTS OF \$200,000 FACE VALUE)	042601	CBT
	19 (CONTRACTS OF \$100,000 FACE VALUE)	043602	CBT
	27.7 (CONTRACTS OF \$100,000 FACE VALUE)	043607	CBT
	24.3 (CONTRACTS OF \$100,000 FACE VALUE)	044601	CBT
	20.7 (CONTRACTS OF \$5,000,000)	045601	CBT
	25.3 (CONTRACTS OF \$1,000,000)	132741	CME
	37.8 (\$2,500 x Contract IMM Index)	134741	CME
	45.2 (\$4,167 x Contract IMM Index)	134742	CME
	61.4 (NOTIONAL VALUE OF \$100,000)	246605	CBT
	47.1 (5 Bitcoins)	133741	CME
	80.9 (Bitcoin X \$0.10)	133742	CME
	72.5 (50 Index Points)	146021	CME
	81.7 (U.S. DOLLAR INDEX X \$1000)	098662	ICUS

24.3 (\$1000 X INDEX)	1170E1	E
91.8 (\$100 X INDEX)	221602	CBT

Column85	Column86	Column87
90 F10	FutOnly	
92 F10	FutOnly	
96 F10	FutOnly	
97 F10	FutOnly	
99 F10	FutOnly	
232 F10	FutOnly	
99 F10	FutOnly	
99 F10	FutOnly	
89 F15	FutOnly	
95 F15	FutOnly	
102 F15	FutOnly	
112 F15	FutOnly	
122 F15	FutOnly	
124 F20	FutOnly	
124 F20	FutOnly	
124 F20	FutOnly	
138 F20	FutOnly	
138 F20	FutOnly	
138 F20	FutOnly	
138 F20	FutOnly	
239 F20	FutOnly	
239 F20	FutOnly	
240 F20	FutOnly	
240 F20	FutOnly	
244 F20	FutOnly	
244 F20	FutOnly	
138 F20	FutOnly	
438 F20	FutOnly	
209 F25	FutOnly	
209 F25	FutOnly	
209 F25	FutOnly	
20 F30	FutOnly	
20 F30	FutOnly	
42 F30	FutOnly	
43 F30	FutOnly	
43 F30	FutOnly	
44 F30	FutOnly	
45 F33	FutOnly	
132 F33	FutOnly	
134 F33	FutOnly	
134 F33	FutOnly	
246 F33	FutOnly	
133 F85	FutOnly	
133 F85	FutOnly	
146 F85	FutOnly	
98 F90	FutOnly	

117 F90	FutOnly
221 F90	FutOnly