

## CME Exchange Open Interest Report - Monthly

	Open Interest DEC 2021	Open Interest DEC 2020	% CHG	Open Interest NOV 2021	% CHG
<b>Interest Rate Futures</b>					
1-MONTH EURODOLLAR	670	0	-	2	33,400.0%
EURODOLLARS	11,253,242	9,148,070	23.0%	12,219,922	-7.9%
SOFR	1,848,115	681,246	171.3%	1,607,184	15.0%
SONIA	10,168	20,166	-49.6%	10,999	-7.6%
TIIE	75	0	-	120	-37.5%
<b>Interest Rate Options</b>					
EURODOLLARS	18,616,814	16,852,463	10.5%	19,130,842	-2.7%
EURO MIDCURVE	10,900,377	6,428,856	69.6%	16,944,028	-35.7%
SOFR	2,623	8,100	-67.6%	2,901	-9.6%

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<b>Equity Index Futures</b>					
BITCOIN FUTURES	12,050	10,839	11.2%	13,197	-8.7%
E-MINI COM SERVICES SELECT	2,005	2,129	-5.8%	3,853	-48.0%
E-mini FTSE 100 (USD)	0	0	-	0	-
E-mini FTSE China 50	20	0	-	3	566.7%
E-MINI MIDCAP	37,703	52,210	-27.8%	40,778	-7.5%
E-MINI NASDAQ 100	208,988	220,853	-5.4%	258,476	-19.1%
E-MINI RUSSELL 1000	16,107	8,055	100.0%	17,133	-6.0%
E-MINI RUSSELL 1000 GROWTH	3,830	3,114	23.0%	3,234	18.4%
E-MINI RUSSELL 1000 VALUE	22,596	14,829	52.4%	27,065	-16.5%
E-MINI RUSSELL 2000	466,935	536,759	-13.0%	469,680	-0.6%
E-MINI S&P500	2,301,346	2,535,696	-9.2%	2,510,714	-8.3%
E-MINI S&P500 ESG	12,410	5,841	112.5%	13,107	-5.3%
E-MINI S&P REAL ESTATE SELE	7,627	3,791	101.2%	6,401	19.2%
ETHER FUTURES	4,206	0	-	4,981	-15.6%
FT-SE 100	365	0	-	366	-0.3%
FTSE Emerging	0	0	-	0	-
IBOVESPA INDEX	16	49	-67.3%	32	-50.0%
MICRO BITCOIN FUTURES	41,753	0	-	16,817	148.3%
MICRO E-MINI NASDAQ 100	57,375	50,771	13.0%	130,883	-56.2%
MICRO E-MINI RUSSELL 2000	18,808	14,465	30.0%	51,408	-63.4%
MICRO E-MINI S&P500	95,952	63,642	50.8%	191,030	-49.8%
MICRO ETHER FUTURES	22,314	0	-	0	-
NASDAQ-100 VOLATILITY	0	0	-	0	-
NASDAQ BIOTECH	31	36	-13.9%	273	-88.6%
Nearby BTIC+	350	0	-	0	-
NIKKEI 225 (\$) STOCK	15,419	15,741	-2.0%	17,463	-11.7%
NIKKEI 225 (YEN) STOCK	41,674	44,650	-6.7%	52,198	-20.2%
S&P 500	226,423	136,655	65.7%	256,916	-11.9%
S&P 500 ANNUAL DIVIDEND IND	187,571	152,193	23.2%	234,974	-20.2%
S&P 500/GI	0	0	-	0	-
S&P 500 QUARLY DIVIDEND IND	11,587	4,092	183.2%	14,926	-22.4%
S&P 600 SMALLCAP EMINI	0	0	-	0	-
S&P CONSUMER DSCRTNRY SE	3,988	6,013	-33.7%	3,396	17.4%
S&P CONSUMER STAPLES SECT	11,930	7,892	51.2%	24,864	-52.0%
S&P ENERGY SECTOR	26,871	14,629	83.7%	31,935	-15.9%
S&P FINANCIAL SECTOR	25,984	25,453	2.1%	32,958	-21.2%
S&P HEALTH CARE SECTOR	19,813	10,250	93.3%	24,928	-20.5%
S&P INDUSTRIAL SECTOR	7,668	22,830	-66.4%	14,897	-48.5%
S&P MATERIALS SECTOR	9,169	6,818	34.5%	15,498	-40.8%
S&P TECHNOLOGY SECTOR	12,665	8,569	47.8%	13,815	-8.3%
S&P UTILITIES SECTOR	13,849	12,255	13.0%	22,701	-39.0%
S&P VALUE INDEX FUTURES	0	0	-	380	-100.0%
WATER INDEX FUTURES	8	22	-63.6%	1	700.0%
YEN DENOMINATED TOPIX	61	54	13.0%	245	-75.1%

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<b>Equity Index Options</b>					
BITCOIN OPTIONS	1,967	1,811	8.6%	971	102.6%
E-MINI NASDAQ 100	108,637	72,164	50.5%	179,852	-39.6%
E-MINI RUSSELL 2000	15,149	5,336	183.9%	40,826	-62.9%
E-MINI S&P500	1,553,218	1,092,806	42.1%	2,457,773	-36.8%
EOM E-MINI RUSSELL 2000 END	3,567	1,238	188.1%	6,263	-43.0%
EOM EMINI S&P	361,292	245,377	47.2%	512,175	-29.5%
EOM S&P 500	19,000	5,700	233.3%	40,400	-53.0%
EOW1 E-MINI RUSSELL 2000 WE	3,299	39	8,359.0%	4,441	-25.7%
EOW1 EMINI S&P 500	377,636	17,933	2,005.8%	353,974	6.7%
EOW1 S&P 500	0	0	-	0	-
EOW2 E-MINI RUSSELL 2000 WE	1,218	1,491	-18.3%	2,494	-51.2%
EOW2 EMINI S&P 500	155,717	142,061	9.6%	198,487	-21.5%
EOW2 S&P 500	0	5,300	-100.0%	0	-
EOW3 E-MINI RUSSELL 2000 WE	23,835	12,501	90.7%	11,418	108.7%
EOW3 EMINI S&P 500	1,117,253	721,568	54.8%	642,682	73.8%
EOW3 S&P 500	0	20,630	-100.0%	0	-
EOW4 E-MINI RUSSELL 2000 WE	202	995	-79.7%	38	431.6%
EOW4 EMINI S&P 500	42,339	36,561	15.8%	57,420	-26.3%
MICRO E-MINI NASDAQ	1,351	360	275.3%	3,297	-59.0%
MICRO E-MINI NASDAQ 100	1,310	0	-	1,258	4.1%
MICRO E-MINI NASDAQ END OF	733	167	338.9%	1,369	-46.5%
MICRO E-MINI NASDAQ WEEKLY	4,166	844	393.6%	2,477	68.2%
MICRO E-MINI S&P 500	17,668	2,982	492.5%	28,646	-38.3%
MICRO E-MINI S&P 500 END OF	6,882	1,520	352.8%	22,535	-69.5%
MICRO E-MINI S&P 500 WEEKLY	25,041	8,485	195.1%	21,276	17.7%
S&P 500	0	23,640	-100.0%	0	-
<b>FX Futures</b>					
AD/CD CROSS RATES	22	0	-	31	-29.0%
AD/JY CROSS RATES	624	232	169.0%	675	-7.6%
AD/NE CROSS RATES	106	80	32.5%	122	-13.1%
AUSTRALIAN DOLLAR	179,249	139,750	28.3%	201,981	-11.3%
BP/JY CROSS RATES	1,029	358	187.4%	912	12.8%
BP/SF CROSS RATES	2,376	164	1,348.8%	577	311.8%
BRAZIL REAL	35,592	38,717	-8.1%	41,101	-13.4%
BRITISH POUND	202,002	141,840	42.4%	230,423	-12.3%
CANADIAN DOLLAR	138,737	152,997	-9.3%	148,375	-6.5%
CD/JY CROSS RATES	22	1	2,100.0%	74	-70.3%
CHINESE RENMINBI (CNH)	3,018	4,713	-36.0%	3,599	-16.1%
CZECK KORUNA (EC)	0	2	-100.0%	0	-
CZECK KORUNA (US)	2	0	-	2	0.0%
EC/AD CROSS RATES	1,719	3,115	-44.8%	2,136	-19.5%
EC/CD CROSS RATES	4,125	2,532	62.9%	4,968	-17.0%
EC/NOK CROSS RATES	402	302	33.1%	644	-37.6%
EC/SEK CROSS RATES	688	546	26.0%	728	-5.5%
EFX/BP CROSS RATES	33,033	25,578	29.1%	32,927	0.3%
EFX/JY CROSS RATES	26,984	16,775	60.9%	26,533	1.7%
EFX/SF CROSS RATES	23,787	8,148	191.9%	19,568	21.6%
E-MICRO USD/CAD	25	0	-	504	-95.0%

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<b>FX Futures</b>					
E-MICRO USD/CHF	1	0	-	5	-80.0%
E-MICRO USD/JPY	75	0	-	152	-50.7%
E-MINI EURO FX	17,155	13,778	24.5%	20,213	-15.1%
E-MINI JAPANESE YEN	651	319	104.1%	753	-13.5%
EURO FX	686,562	670,426	2.4%	705,409	-2.7%
HUNGARIAN FORINT (EC)	0	0	-	0	-
HUNGARIAN FORINT (US)	5	12	-58.3%	5	0.0%
INDIAN RUPEE	1,813	1,846	-1.8%	1,512	19.9%
JAPANESE YEN	211,534	206,153	2.6%	216,692	-2.4%
KOREAN WON	574	1,286	-55.4%	477	20.3%
MEXICAN PESO	113,635	140,473	-19.1%	195,719	-41.9%
MICRO AUD/USD	4,204	8,131	-48.3%	9,821	-57.2%
MICRO CAD/USD	2,301	1,698	35.5%	2,433	-5.4%
MICRO CHF/USD	1,170	1,272	-8.0%	2,185	-46.5%
MICRO EUR/USD	27,367	12,926	111.7%	30,128	-9.2%
MICRO GBP/USD	3,285	3,000	9.5%	4,608	-28.7%
MICRO INR/USD	26	222	-88.3%	16	62.5%
MICRO JPY/USD	2,257	1,502	50.3%	2,241	0.7%
MICRO USD/CNH	0	0	-	0	-
NEW ZEALND DOLLAR	40,495	47,018	-13.9%	49,483	-18.2%
NKR/USD CROSS RATE	1,304	2,509	-48.0%	1,471	-11.4%
POLISH ZLOTY (EC)	167	51	227.5%	162	3.1%
POLISH ZLOTY (US)	573	278	106.1%	568	0.9%
RMB USD	0	0	-	0	-
RUSSIAN RUBLE	47,216	24,788	90.5%	49,870	-5.3%
S.AFRICAN RAND	9,990	11,720	-14.8%	14,109	-29.2%
SF/JY CROSS RATES	27	1	2,600.0%	30	-10.0%
SHEKEL	2	4	-50.0%	16	-87.5%
SKR/USD CROSS RATES	966	2,102	-54.0%	1,028	-6.0%
SWISS FRANC	41,411	48,460	-14.5%	50,543	-18.1%
TURKISH LIRA	40	28	42.9%	69	-42.0%
USDZAR	0	0	-	19	-100.0%
<b>FX Options</b>					
AUD/USD MONDAY OPTION WEE	77	663	-88.4%	1,963	-96.1%
AUD/USD MONDAY OPTION WEE	2	239	-99.2%	92	-97.8%
AUD/USD MONDAY OPTION WEE	0	0	-	106	-100.0%
AUD/USD MONDAY OPTION WEE	0	0	-	0	-
AUD/USD MONDAY OPTION WEE	0	0	-	0	0.0%
AUD/USD MONTHLY OPTIONS	168,619	51,371	228.2%	188,098	-10.4%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
AUD/USD WKLY FRIDAY OPTION	1,096	0	-	1,034	6.0%
AUD/USD WKLY FRIDAY OPTION	319	785	-59.4%	1,218	-73.8%
AUD/USD WKLY FRIDAY OPTION	303	296	2.4%	857	-64.6%
AUD/USD WKLY FRIDAY OPTION	0	271	-100.0%	494	-100.0%
AUD/USD WKLY WED OPTIONS -	296	298	-0.7%	792	-62.6%
AUD/USD WKLY WED OPTIONS -	2	269	-99.3%	167	-98.8%
AUD/USD WKLY WED OPTIONS -	5	188	-97.3%	50	-90.0%
AUD/USD WKLY WED OPTIONS -	47	0	-	191	-75.4%
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	0	-

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<b>FX Options</b>					
BRL/USD MONTHLY OPTIONS	1	14	-92.9%	553	-99.8%
CAD/USD MONDAY OPTIONS WE	802	1,774	-54.8%	1,444	-44.5%
CAD/USD MONDAY OPTIONS WE	8	50	-84.0%	250	-96.8%
CAD/USD MONDAY OPTIONS WE	0	0	-	126	-100.0%
CAD/USD MONDAY OPTIONS WE	1	0	-	0	-
CAD/USD MONDAY OPTIONS WE	3	0	-	0	0.0%
CAD/USD MONTHLY OPTIONS	181,904	50,237	262.1%	181,045	0.5%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
CAD/USD WKLY FRIDAY OPTION	414	0	-	3,375	-87.7%
CAD/USD WKLY FRIDAY OPTION	308	802	-61.6%	1,892	-83.7%
CAD/USD WKLY FRIDAY OPTION	447	320	39.7%	682	-34.5%
CAD/USD WKLY FRIDAY OPTION	0	322	-100.0%	120	-100.0%
CAD/USD WKLY WED OPTIONS -	1,374	819	67.8%	1,991	-31.0%
CAD/USD WKLY WED OPTIONS -	282	0	-	1,032	-72.7%
CAD/USD WKLY WED OPTIONS -	1,300	0	-	1,182	10.0%
CAD/USD WKLY WED OPTIONS -	0	0	-	84	-100.0%
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	0	-
CHF/USD MONTHLY OPTIONS	28,745	7,413	287.8%	19,946	44.1%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
CHF/USD WKLY FRIDAY OPTION	256	0	-	1,019	-74.9%
CHF/USD WKLY FRIDAY OPTION	50	51	-2.0%	31	61.3%
CHF/USD WKLY FRIDAY OPTION	30	1	2,900.0%	152	-80.3%
CHF/USD WKLY FRIDAY OPTION	0	0	-	3	-100.0%
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-
EUR/GBP WKLY FRIDAY OPTION	0	0	-	100	-100.0%
EUR/USD MONDAY OPTION WEE	1,088	1,066	2.1%	596	82.6%
EUR/USD MONDAY OPTION WEE	24	197	-87.8%	156	-84.6%
EUR/USD MONDAY OPTION WEE	0	0	-	1	-100.0%
EUR/USD MONDAY OPTION WEE	229	59	288.1%	138	65.9%
EUR/USD MONDAY OPTION WEE	51	0	-	0	0.0%
EUR/USD MONTHLY OPTIONS	183,753	198,920	-7.6%	215,396	-14.7%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
EUR/USD WKLY FRIDAY OPTION	4,645	0	-	7,261	-36.0%
EUR/USD WKLY FRIDAY OPTION	1,133	2,211	-48.8%	8,260	-86.3%
EUR/USD WKLY FRIDAY OPTION	1,255	1,307	-4.0%	917	36.9%
EUR/USD WKLY FRIDAY OPTION	0	517	-100.0%	163	-100.0%
EUR/USD WKLY WED OPTIONS -	1,765	2,910	-39.3%	4,946	-64.3%
EUR/USD WKLY WED OPTIONS -	1,089	755	44.2%	2,246	-51.5%
EUR/USD WKLY WED OPTIONS -	0	223	-100.0%	508	-100.0%
EUR/USD WKLY WED OPTIONS -	0	0	-	58	-100.0%
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	0	-
GBP/USD MONDAY OPTION WEE	1,099	2,007	-45.2%	225	388.4%
GBP/USD MONDAY OPTION WEE	12	0	-	196	-93.9%
GBP/USD MONDAY OPTION WEE	0	0	-	6	-100.0%
GBP/USD MONDAY OPTION WEE	3	222	-98.6%	0	-
GBP/USD MONDAY OPTION WEE	0	0	-	0	0.0%
GBP/USD MONTHLY OPTIONS	89,218	144,607	-38.3%	101,701	-12.3%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
GBP/USD WKLY FRIDAY OPTION	1,066	0	-	4,461	-76.1%
GBP/USD WKLY FRIDAY OPTION	1,314	769	70.9%	2,135	-38.5%
GBP/USD WKLY FRIDAY OPTION	525	86	510.5%	1,108	-52.6%

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<b>FX Options</b>					
GBP/USD WKLY FRIDAY OPTION	0	4	-100.0%	503	-100.0%
GBP/USD WKLY WED OPTIONS -	1,650	8	20,525.0%	1,128	46.3%
GBP/USD WKLY WED OPTIONS -	101	0	-	594	-83.0%
GBP/USD WKLY WED OPTIONS -	338	2	16,800.0%	593	-43.0%
GBP/USD WKLY WED OPTIONS -	107	0	-	0	-
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	0	-
JPY/USD MONDAY OPTION WEE	13	747	-98.3%	120	-89.2%
JPY/USD MONDAY OPTION WEE	1,250	54	2,214.8%	94	1,229.8%
JPY/USD MONDAY OPTION WEE	0	0	-	32	-100.0%
JPY/USD MONDAY OPTION WEE	2	0	-	63	-96.8%
JPY/USD MONDAY OPTION WEE	1	0	-	0	0.0%
JPY/USD MONTHLY OPTIONS	87,404	60,617	44.2%	89,298	-2.1%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-
JPY/USD WKLY FRIDAY OPTION	2,730	0	-	1,970	38.6%
JPY/USD WKLY FRIDAY OPTION	637	1,392	-54.2%	1,438	-55.7%
JPY/USD WKLY FRIDAY OPTION	572	422	35.5%	923	-38.0%
JPY/USD WKLY FRIDAY OPTION	0	374	-100.0%	310	-100.0%
JPY/USD WKLY WED OPTIONS -	2,156	496	334.7%	5,079	-57.6%
JPY/USD WKLY WED OPTIONS -	141	231	-39.0%	872	-83.8%
JPY/USD WKLY WED OPTIONS -	326	0	-	816	-60.0%
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	0	-
MXN/USD MONTHLY OPTIONS	20,421	1,813	1,026.4%	1,008	1,925.9%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	300	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD MONTHLY OPTIONS	34	76	-55.3%	304	-88.8%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
RUB/USD MONTHLY OPTIONS	0	64	-100.0%	0	-
<b>Foreign Exchange Futures</b>					
CHILEAN PESO	0	0	-	0	-
<b>Foreign Exchange Options</b>					
AUD/USD WKLY WED OPTIONS -	0	170	-100.0%	521	-100.0%

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<b>Ag Products Futures</b>					
BLOCK CHEESE	2,793	469	495.5%	2,951	-5.4%
BUTTER CS	9,840	7,502	31.2%	8,640	13.9%
CASH-SETTLED CHEESE	20,359	20,175	0.9%	22,325	-8.8%
CAT ASIA WEATHER	0	0	-	0	-
CATTLE	325,912	292,595	11.4%	310,096	5.1%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	0	0	-	0	-
CDD WEATHER	0	0	-	0	-
CLASS IV MILK	13,214	2,419	446.3%	10,685	23.7%
DRY WHEY	3,358	3,089	8.7%	3,464	-3.1%
FEEDER CATTLE	41,337	43,631	-5.3%	39,832	3.8%
GOLDMAN SACHS	1,385	5,734	-75.8%	1,539	-10.0%
GSCI EXCESS RETURN FUT	57,146	46,315	23.4%	57,645	-0.9%
HDD EURO SEASONAL STRIP	0	0	-	0	-
HDD SEASONAL STRIP	500	0	-	500	0.0%
HDD WEATHER	9,600	18,050	-46.8%	10,400	-7.7%
HDD WEATHER EUROPEAN	5,500	2,800	96.4%	7,450	-26.2%
HOGS	217,236	193,877	12.0%	228,719	-5.0%
HOUSING INDEX	30	24	25.0%	40	-25.0%
LUMBER	2,344	2,997	-21.8%	1,971	18.9%
MALAYSIAN PALM SWAP	6,560	17,128	-61.7%	12,080	-45.7%
MILK	31,145	18,312	70.1%	27,802	12.0%
MLK MID OPTIONS	0	0	0.0%	0	-
NFD MILK	10,313	5,107	101.9%	9,537	8.1%
PACIFIC RIM DAT SS WTHR	1,000	0	-	1,000	0.0%
PORK CUTOUT	633	882	-28.2%	699	-9.4%
S&P GSCI ENHANCED ER SWAP	1,001	1,001	0.0%	1,001	0.0%
USD CRUDE PALM OIL	45,021	6,600	582.1%	42,995	4.7%

## CME Exchange Open Interest Report - Monthly

	Open Interest DEC 2021	Open Interest DEC 2020	% CHG	Open Interest NOV 2021	% CHG
<b>Ag Products Options</b>					
BLOCK CHEESE	666	656	1.5%	1,003	-33.6%
BUTTER CS	9,274	5,547	67.2%	7,552	22.8%
CASH-SETTLED CHEESE	19,564	33,135	-41.0%	17,781	10.0%
CATTLE	166,336	154,810	7.4%	195,837	-15.1%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	0	0	-	0	-
CDD WEATHER	0	0	-	0	-
CLASS IV MILK	28,633	6,752	324.1%	25,024	14.4%
DRY WHEY	647	1,580	-59.1%	976	-33.7%
FEEDER CATTLE	27,946	21,356	30.9%	20,043	39.4%
HDD EURO SEASONAL STRIP	2,000	7,000	-71.4%	2,000	0.0%
HDD SEASONAL STRIP	23,920	6,000	298.7%	23,920	0.0%
HDD WEATHER	0	2,975	-100.0%	1,000	-100.0%
HDD WEATHER EUROPEAN	5,000	500	900.0%	14,500	-65.5%
HOGS	187,476	136,055	37.8%	223,862	-16.3%
HOUSING INDEX	0	0	-	0	-
LUMBER	337	637	-47.1%	524	-35.7%
LV CATL CSO	0	0	-	0	-
MILK	100,447	61,009	64.6%	96,780	3.8%
MLK MID OPTIONS	17	12	41.7%	15	13.3%
NFD MILK	11,651	10,666	9.2%	11,763	-1.0%
PORK CUTOUT	0	158	-100.0%	1	-100.0%
<b>TOTAL FUTURES GROUP</b>					
Interest Rate Futures	13,112,270	9,849,482	33.1%	13,838,227	-5.2%
Equity Index Futures	3,947,467	3,991,195	-1.1%	4,521,526	-12.7%
FX Futures	1,868,348	1,735,853	7.6%	2,075,617	-10.0%
Foreign Exchange Futures	0	0	-	0	-
Ag Products Futures	806,227	688,707	17.1%	801,371	0.6%
<b>TOTAL FUTURES</b>	<b>19,734,312</b>	<b>16,265,237</b>	<b>21.3%</b>	<b>21,236,741</b>	<b>-7.1%</b>
<b>TOTAL OPTIONS GROUP</b>					
Interest Rate Options	29,519,814	23,289,419	26.8%	36,077,771	-18.2%
Equity Index Options	3,841,480	2,421,509	58.6%	4,590,072	-16.3%
FX Options	792,843	538,339	47.3%	866,012	-8.4%
Foreign Exchange Options	0	170	-100.0%	521	-100.0%
Ag Products Options	583,914	448,848	30.1%	642,581	-9.1%
<b>TOTAL OPTIONS</b>	<b>34,738,051</b>	<b>26,698,285</b>	<b>30.1%</b>	<b>42,176,957</b>	<b>-17.6%</b>
<b>TOTAL COMBINED</b>					
Interest Rate	42,632,084	33,138,901	28.6%	49,915,998	-14.6%
Equity Index	7,788,947	6,412,704	21.5%	9,111,598	-14.5%
FX	2,661,191	2,274,192	17.0%	2,941,629	-9.5%
Foreign Exchange	0	170	-100.0%	521	-100.0%
Ag Products	1,390,141	1,137,555	22.2%	1,443,952	-3.7%
<b>GRAND TOTAL</b>	<b>54,472,363</b>	<b>42,963,522</b>	<b>26.8%</b>	<b>63,413,698</b>	<b>-14.1%</b>