



CME Exchange Open Interest Report - Monthly

	Open Interest OCT 2020	Open Interest OCT 2019	% CHG	Open Interest SEP 2020	% CHG
Interest Rate Futures					
1-MONTH EURODOLLAR	0	1	-100.0%	0	-
EURODOLLARS	9,574,200	12,017,021	-20.3%	9,059,010	5.7%
SOFR	498,900	507,556	-1.7%	419,651	18.9%
SONIA	20,853	14,683	42.0%	21,958	-5.0%
Interest Rate Options					
EURODOLLARS	23,272,884	42,857,991	-45.7%	22,402,947	3.9%
EURO MIDCURVE	7,969,259	13,441,231	-40.7%	6,455,317	23.5%
SOFR	325	0	-	225	44.4%

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Equity Index Futures					
BITCOIN FUTURES	12,373	3,299	275.1%	7,487	65.3%
E-MINI COM SERVICES SELECT	4,454	9,593	-53.6%	4,548	-2.1%
E-mini FTSE 100 (USD)	0	0	-	0	-
E-mini FTSE China 50	0	0	-	0	-
E-MINI MIDCAP	56,152	70,723	-20.6%	56,890	-1.3%
E-MINI NASDAQ 100	218,616	228,244	-4.2%	260,149	-16.0%
E-MINI RUSSELL 1000	8,880	8,094	9.7%	8,913	-0.4%
E-MINI RUSSELL 1000 GROWTH	3,236	4,746	-31.8%	2,999	7.9%
E-MINI RUSSELL 1000 VALUE	15,507	8,823	75.8%	13,098	18.4%
E-MINI RUSSELL 2000	524,313	456,705	14.8%	500,906	4.7%
E-MINI S&P500	2,435,197	2,619,192	-7.0%	2,486,790	-2.1%
E-MINI S&P REAL ESTATE SELE	3,732	7,183	-48.0%	2,325	60.5%
FT-SE 100	0	0	-	0	-
FTSE Emerging	13	239	-94.6%	10	30.0%
IBOVESPA INDEX	70	136	-48.5%	124	-43.5%
MICRO E-MINI NASDAQ 100	163,368	45,543	258.7%	61,169	167.1%
MICRO E-MINI RUSSELL 2000	13,345	14,826	-10.0%	9,478	40.8%
MICRO E-MINI S&P500	133,795	37,418	257.6%	70,694	89.3%
NASDAQ BIOTECH	55	288	-80.9%	35	57.1%
Nearby BTIC+	0	0	-	0	-
NIFTY 50	0	0	-	0	-
NIKKEI 225 (\$) STOCK	16,951	29,657	-42.8%	14,911	13.7%
NIKKEI 225 (YEN) STOCK	47,030	63,410	-25.8%	39,574	18.8%
S&P 500	190,856	285,173	-33.1%	179,136	6.5%
S&P 500 ANNUAL DIVIDEND IND	206,440	118,038	74.9%	192,688	7.1%
S&P 500/GI	0	10	-100.0%	0	-
S&P 500 QUARLY DIVIDEND IND	1,169	1,139	2.6%	1,114	4.9%
S&P 600 SMALLCAP EMINI	0	430	-100.0%	0	-
S&P CONSUMER DSCRTRNRY SE	3,383	3,761	-10.1%	3,238	4.5%
S&P CONSUMER STAPLES SECT	8,753	7,685	13.9%	8,909	-1.8%
S&P ENERGY SECTOR	26,053	9,776	166.5%	21,595	20.6%
S&P FINANCIAL SECTOR	11,419	21,065	-45.8%	10,150	12.5%
S&P HEALTH CARE SECTOR	9,573	21,877	-56.2%	9,225	3.8%
S&P INDUSTRIAL SECTOR	14,621	9,888	47.9%	10,593	38.0%
S&P MATERIALS SECTOR	4,555	11,901	-61.7%	3,749	21.5%
S&P TECHNOLOGY SECTOR	7,380	10,157	-27.3%	7,207	2.4%
S&P UTILITIES SECTOR	13,625	12,452	9.4%	11,563	17.8%
S&P VALUE INDEX FUTURES	0	12	-100.0%	0	-
YEN DENOMINATED TOPIX	481	950	-49.4%	96	401.0%



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Equity Index Options					
BITCOIN FUTURES	5,920	0	-	3,970	49.1%
E-MINI NASDAQ 100	93,167	71,175	30.9%	92,621	0.6%
E-MINI RUSSELL 2000	18,156	19,045	-4.7%	7,777	133.5%
E-MINI S&P500	1,858,022	2,206,775	-15.8%	1,371,403	35.5%
EOM E-MINI RUSSELL 2000 END	1,131	2,353	-51.9%	2,935	-61.5%
EOM EMINI S&P	360,963	585,541	-38.4%	452,578	-20.2%
EOM S&P 500	77	26,646	-99.7%	132	-41.7%
EOW1 E-MINI RUSSELL 2000 WE	670	779	-14.0%	824	-18.7%
EOW1 EMINI S&P 500	232,031	219,915	5.5%	289,777	-19.9%
EOW1 S&P 500	11,425	35,990	-68.3%	20,674	-44.7%
EOW2 E-MINI RUSSELL 2000 WE	204	371	-45.0%	400	-49.0%
EOW2 EMINI S&P 500	108,094	139,950	-22.8%	153,946	-29.8%
EOW2 S&P 500	2,039	26,526	-92.3%	5,147	-60.4%
EOW3 E-MINI RUSSELL 2000 WE	5,506	10,817	-49.1%	7,168	-23.2%
EOW3 EMINI S&P 500	647,713	659,603	-1.8%	823,427	-21.3%
EOW3 S&P 500	25,574	45,800	-44.2%	33,249	-23.1%
EOW4 E-MINI RUSSELL 2000 WE	83	99	-16.2%	73	13.7%
EOW4 EMINI S&P 500	33,090	97,684	-66.1%	46,783	-29.3%
EOW4 S&P 500	416	0	-	27	1,440.7%
MICRO E-MINI NASDAQ 100	322	0	-	234	37.6%
MICRO E-MINI S&P500	17,364	0	-	12,284	41.4%
S&P 500	41,491	72,080	-42.4%	29,138	42.4%



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FX Futures					
AD/CD CROSS RATES	0	3	-100.0%	0	-
AD/JY CROSS RATES	232	689	-66.3%	216	7.4%
AD/NE CROSS RATES	33	293	-88.7%	32	3.1%
AUSTRALIAN DOLLAR	136,260	155,954	-12.6%	127,081	7.2%
BP/JY CROSS RATES	435	1,370	-68.2%	378	15.1%
BP/SF CROSS RATES	95	80	18.8%	90	5.6%
BRAZIL REAL	47,939	65,610	-26.9%	44,880	6.8%
BRITISH POUND	147,689	207,549	-28.8%	159,335	-7.3%
CANADIAN DOLLAR	121,141	188,266	-35.7%	111,781	8.4%
CD/JY CROSS RATES	1	2	-50.0%	4	-75.0%
CHINESE RENMINBI (CNH)	3,927	1,783	120.2%	3,150	24.7%
CZECK KORUNA (EC)	2	6	-66.7%	2	0.0%
CZECK KORUNA (US)	1	0	-	1	0.0%
EC/AD CROSS RATES	2,486	1,824	36.3%	3,030	-18.0%
EC/CD CROSS RATES	2,384	1,906	25.1%	2,089	14.1%
EC/NOK CROSS RATES	192	372	-48.4%	190	1.1%
EC/SEK CROSS RATES	577	709	-18.6%	517	11.6%
EFX/BP CROSS RATES	24,766	26,884	-7.9%	24,281	2.0%
EFX/JY CROSS RATES	20,882	21,345	-2.2%	16,913	23.5%
EFX/SF CROSS RATES	11,108	8,047	38.0%	8,026	38.4%
E-MINI EURO FX	14,814	18,200	-18.6%	12,857	15.2%
E-MINI JAPANESE YEN	515	1,880	-72.6%	589	-12.6%
EURO FX	632,770	556,961	13.6%	652,188	-3.0%
HUNGARIAN FORINT (EC)	0	0	-	0	-
HUNGARIAN FORINT (US)	17	19	-10.5%	17	0.0%
INDIAN RUPEE	1,492	1,512	-1.3%	1,935	-22.9%
JAPANESE YEN	187,992	160,628	17.0%	159,942	17.5%
KOREAN WON	613	844	-27.4%	368	66.6%
MEXICAN PESO	123,737	286,497	-56.8%	120,011	3.1%
MICRO AUD/USD	8,078	4,594	75.8%	5,384	50.0%
MICRO CAD/USD	2,232	1,929	15.7%	1,430	56.1%
MICRO CHF/USD	936	298	214.1%	1,175	-20.3%
MICRO EUR/USD	14,769	12,001	23.1%	10,964	34.7%
MICRO GBP/USD	5,613	4,814	16.6%	4,427	26.8%
MICRO INR/USD	149	383	-61.1%	81	84.0%
MICRO JPY/USD	2,761	1,774	55.6%	1,900	45.3%
NEW ZEALND DOLLAR	38,454	74,421	-48.3%	35,466	8.4%
NKR/USD CROSS RATE	1,627	1,933	-15.8%	1,520	7.0%
POLISH ZLOTY (EC)	61	6	916.7%	61	0.0%
POLISH ZLOTY (US)	234	91	157.1%	216	8.3%
RMB USD	1	1	0.0%	1	0.0%
RUSSIAN RUBLE	22,743	55,343	-58.9%	21,198	7.3%
S.AFRICAN RAND	14,134	12,551	12.6%	12,475	13.3%
SF/JY CROSS RATES	5	4	25.0%	2	150.0%
SHEKEL	5	3	66.7%	7	-28.6%
SKR/USD CROSS RATES	1,458	1,507	-3.3%	1,163	25.4%
SWISS FRANC	50,806	64,093	-20.7%	46,074	10.3%
TURKISH LIRA	1,054	1,669	-36.8%	1,051	0.3%
USDZAR	0	0	-	0	-

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FX Options					
AUD/USD MONDAY OPTION WEE	119	0	-	611	-80.5%
AUD/USD MONDAY OPTION WEE	11	0	-	179	-93.9%
AUD/USD MONDAY OPTION WEE	210	0	-	0	-
AUD/USD MONDAY OPTION WEE	100	0	-	228	-56.1%
AUD/USD MONDAY OPTION WEE	0	0	-	0	-
AUD/USD MONTHLY OPTIONS	59,084	64,816	-8.8%	59,647	-0.9%
AUD/USD WKLY FRIDAY OPTION	0	3,335	-100.0%	1,873	-100.0%
AUD/USD WKLY FRIDAY OPTION	620	0	-	30	1,966.7%
AUD/USD WKLY FRIDAY OPTION	731	1,964	-62.8%	501	45.9%
AUD/USD WKLY FRIDAY OPTION	354	2,145	-83.5%	1,630	-78.3%
AUD/USD WKLY FRIDAY OPTION	0	505	-100.0%	633	-100.0%
AUD/USD WKLY WED OPTIONS -	1,050	1,190	-11.8%	974	7.8%
AUD/USD WKLY WED OPTIONS -	67	787	-91.5%	224	-70.1%
AUD/USD WKLY WED OPTIONS -	273	0	-	13	2,000.0%
AUD/USD WKLY WED OPTIONS -	0	14	-100.0%	0	-
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%
BRITISH POUND (EU)	0	0	-	0	-
BRL/USD MONTHLY OPTIONS	10	407	-97.5%	10	0.0%
CAD/USD MONDAY OPTIONS WE	610	0	-	86	609.3%
CAD/USD MONDAY OPTIONS WE	39	0	-	0	-
CAD/USD MONDAY OPTIONS WE	0	0	-	152	-100.0%
CAD/USD MONDAY OPTIONS WE	150	0	-	94	59.6%
CAD/USD MONDAY OPTIONS WE	0	0	-	0	-
CAD/USD MONTHLY OPTIONS	50,356	54,402	-7.4%	53,455	-5.8%
CAD/USD WKLY FRIDAY OPTION	0	5,889	-100.0%	4,047	-100.0%
CAD/USD WKLY FRIDAY OPTION	1,046	0	-	13	7,946.2%
CAD/USD WKLY FRIDAY OPTION	1,069	2,754	-61.2%	856	24.9%
CAD/USD WKLY FRIDAY OPTION	518	2,011	-74.2%	1,813	-71.4%
CAD/USD WKLY FRIDAY OPTION	0	799	-100.0%	113	-100.0%
CAD/USD WKLY WED OPTIONS -	1,194	2,659	-55.1%	292	308.9%
CAD/USD WKLY WED OPTIONS -	509	559	-8.9%	41	1,141.5%
CAD/USD WKLY WED OPTIONS -	36	873	-95.9%	0	-
CAD/USD WKLY WED OPTIONS -	0	0	-	0	-
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%
CANADIAN DOLLAR (EU)	0	0	-	0	-
CHF/USD MONTHLY OPTIONS	10,357	6,245	65.8%	7,095	46.0%
CHF/USD WKLY FRIDAY OPTION	0	57	-100.0%	81	-100.0%
CHF/USD WKLY FRIDAY OPTION	253	0	-	0	-
CHF/USD WKLY FRIDAY OPTION	0	106	-100.0%	10	-100.0%
CHF/USD WKLY FRIDAY OPTION	0	263	-100.0%	544	-100.0%
CHF/USD WKLY FRIDAY OPTION	0	0	-	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-
EUR/JPY MONTHLY OPTIONS	0	0	-	0	-
EURO FX (EU)	0	0	-	0	-
EUR/USD MONDAY OPTION WEE	4,200	0	-	1,015	313.8%
EUR/USD MONDAY OPTION WEE	1,276	0	-	1,792	-28.8%
EUR/USD MONDAY OPTION WEE	27	0	-	620	-95.6%
EUR/USD MONDAY OPTION WEE	0	0	-	317	-100.0%
EUR/USD MONDAY OPTION WEE	0	0	-	0	-
EUR/USD MONTHLY OPTIONS	242,167	223,465	8.4%	237,232	2.1%
EUR/USD WKLY FRIDAY OPTION	0	11,879	-100.0%	13,455	-100.0%

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FX Options					
EUR/USD WKLY FRIDAY OPTION	2,576	0	-	23	11,100.0%
EUR/USD WKLY FRIDAY OPTION	606	5,901	-89.7%	3,245	-81.3%
EUR/USD WKLY FRIDAY OPTION	627	1,483	-57.7%	3,525	-82.2%
EUR/USD WKLY FRIDAY OPTION	0	1,232	-100.0%	3,245	-100.0%
EUR/USD WKLY WED OPTIONS -	7,066	2,053	244.2%	5,444	29.8%
EUR/USD WKLY WED OPTIONS -	447	2,563	-82.6%	377	18.6%
EUR/USD WKLY WED OPTIONS -	402	293	37.2%	757	-46.9%
EUR/USD WKLY WED OPTIONS -	0	42	-100.0%	0	-
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%
GBP/USD MONDAY OPTION WEE	298	0	-	1,455	-79.5%
GBP/USD MONDAY OPTION WEE	533	0	-	186	186.6%
GBP/USD MONDAY OPTION WEE	30	0	-	80	-62.5%
GBP/USD MONDAY OPTION WEE	0	0	-	0	-
GBP/USD MONDAY OPTION WEE	0	0	-	0	-
GBP/USD MONTHLY OPTIONS	158,350	144,289	9.7%	122,958	28.8%
GBP/USD WKLY FRIDAY OPTION	0	4,878	-100.0%	4,439	-100.0%
GBP/USD WKLY FRIDAY OPTION	1,814	0	-	0	-
GBP/USD WKLY FRIDAY OPTION	1,496	857	74.6%	2,199	-32.0%
GBP/USD WKLY FRIDAY OPTION	1,063	1,464	-27.4%	691	53.8%
GBP/USD WKLY FRIDAY OPTION	0	437	-100.0%	884	-100.0%
GBP/USD WKLY WED OPTIONS -	1,191	1,615	-26.3%	929	28.2%
GBP/USD WKLY WED OPTIONS -	419	341	22.9%	545	-23.1%
GBP/USD WKLY WED OPTIONS -	2	11	-81.8%	10	-80.0%
GBP/USD WKLY WED OPTIONS -	0	0	-	0	-
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%
JAPANESE YEN (EU)	0	0	-	0	-
JPY/USD MONDAY OPTION WEE	1,888	0	-	1,641	15.1%
JPY/USD MONDAY OPTION WEE	563	0	-	150	275.3%
JPY/USD MONDAY OPTION WEE	81	0	-	0	-
JPY/USD MONDAY OPTION WEE	1,217	0	-	227	436.1%
JPY/USD MONDAY OPTION WEE	0	0	-	0	-
JPY/USD MONTHLY OPTIONS	87,874	119,415	-26.4%	92,485	-5.0%
JPY/USD WKLY FRIDAY OPTION	0	7,319	-100.0%	9,330	-100.0%
JPY/USD WKLY FRIDAY OPTION	840	0	-	102	723.5%
JPY/USD WKLY FRIDAY OPTION	923	4,669	-80.2%	2,105	-56.2%
JPY/USD WKLY FRIDAY OPTION	466	2,257	-79.4%	1,182	-60.6%
JPY/USD WKLY FRIDAY OPTION	0	1,662	-100.0%	1,556	-100.0%
JPY/USD WKLY WED OPTIONS -	3,907	3,849	1.5%	2,066	89.1%
JPY/USD WKLY WED OPTIONS -	36	845	-95.7%	204	-82.4%
JPY/USD WKLY WED OPTIONS -	583	229	154.6%	50	1,066.0%
JPY/USD WKLY WED OPTIONS -	0	0	-	0	-
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%
MXN/USD MONTHLY OPTIONS	1,872	2,759	-32.1%	1,423	31.6%
MXN/USD WKLY FRIDAY OPTION	0	1,200	-100.0%	4,413	-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	-	472	-100.0%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD MONTHLY OPTIONS	159	1,180	-86.5%	71	123.9%
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	-	0	-



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FX Options					
NZD/USD WKLY FRIDAY OPTION	0	100	-100.0%	0	-
NZD/USD WKLY FRIDAY OPTION	0	150	-100.0%	0	-
NZD/USD WKLY FRIDAY OPTION	0	100	-100.0%	0	-
RUB/USD MONTHLY OPTIONS	61	0	-	39	56.4%
Foreign Exchange Futures					
CHILEAN PESO	0	0	-	0	-
Foreign Exchange Options					
AUD/USD WKLY WED OPTIONS -	151	1	15,000.0%	9	1,577.8%
Ag Products Futures					
BUTTER CS	9,111	7,978	14.2%	9,348	-2.5%
CASH-SETTLED CHEESE	25,025	16,809	48.9%	25,566	-2.1%
CAT ASIA WEATHER	0	0	-	0	-
CATTLE	274,596	330,239	-16.8%	302,622	-9.3%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	0	0	-	0	-
CDD WEATHER	0	0	-	1,050	-100.0%
CLASS IV MILK	4,767	7,116	-33.0%	6,168	-22.7%
DRY WHEY	3,383	1,911	77.0%	3,418	-1.0%
FEEDER CATTLE	43,000	40,718	5.6%	43,440	-1.0%
GOLDMAN SACHS	5,574	12,297	-54.7%	5,988	-6.9%
GSCI EXCESS RETURN FUT	45,830	38,220	19.9%	46,020	-0.4%
HDD EURO SEASONAL STRIP	0	0	-	0	-
HDD SEASONAL STRIP	0	0	-	0	-
HDD WEATHER	25,700	2,260	1,037.2%	17,350	48.1%
HDD WEATHER EUROPEAN	1,000	3,000	-66.7%	0	-
HOGS	217,159	286,535	-24.2%	228,618	-5.0%
HOUSING INDEX	49	60	-18.3%	48	2.1%
LUMBER	2,723	3,113	-12.5%	3,529	-22.8%
MALAYSIAN PALM SWAP	14,957	30,640	-51.2%	16,140	-7.3%
MILK	24,615	20,949	17.5%	22,753	8.2%
MLK MID OPTIONS	0	0	0.0%	6	-100.0%
NFD MILK	7,455	7,524	-0.9%	8,135	-8.4%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-
S&P GSCI ENHANCED ER SWAP	3,762	3,762	0.0%	3,762	0.0%
USD CRUDE PALM OIL	6,783	3,100	118.8%	8,836	-23.2%



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Ag Products Options					
BUTTER CS	9,028	4,620	95.4%	7,672	17.7%
CASH-SETTLED CHEESE	40,611	25,477	59.4%	30,381	33.7%
CATTLE	155,920	180,590	-13.7%	167,358	-6.8%
CAT WEATHER EUROPEAN	0	0	-	0	-
CDD SEASONAL STRIP	0	0	-	0	-
CLASS IV MILK	9,262	10,446	-11.3%	9,222	0.4%
DRY WHEY	2,051	2,006	2.2%	2,027	1.2%
FEEDER CATTLE	17,038	29,714	-42.7%	15,646	8.9%
HDD EURO SEASONAL STRIP	6,000	0	-	0	-
HDD SEASONAL STRIP	1,000	0	-	0	-
HDD WEATHER	4,975	0	-	4,500	10.6%
HOGS	158,851	386,640	-58.9%	197,096	-19.4%
HOUSING INDEX	0	7	-100.0%	0	-
LUMBER	265	821	-67.7%	611	-56.6%
LV CATL CSO	0	20	-100.0%	0	-
MILK	75,370	60,843	23.9%	58,214	29.5%
MLK MID OPTIONS	29	38	-23.7%	22	31.8%
NFD MILK	16,718	10,021	66.8%	13,470	24.1%
TOTAL FUTURES GROUP					
Interest Rate Futures	10,093,953	12,539,261	-19.5%	9,500,619	6.2%
Equity Index Futures	4,155,395	4,122,433	0.8%	3,999,363	3.9%
FX Futures	1,647,220	1,946,648	-15.4%	1,594,498	3.3%
Foreign Exchange Futures	0	0	-	0	-
Ag Products Futures	715,489	816,231	-12.3%	752,797	-5.0%
TOTAL FUTURES	16,612,057	19,424,573	-14.5%	15,847,277	4.8%
TOTAL OPTIONS GROUP					
Interest Rate Options	31,242,468	56,299,222	-44.5%	28,858,489	8.3%
Equity Index Options	3,463,458	4,221,149	-17.9%	3,354,567	3.2%
FX Options	653,826	700,317	-6.6%	658,184	-0.7%
Foreign Exchange Options	151	1	15,000.0%	9	1,577.8%
Ag Products Options	497,118	711,243	-30.1%	506,219	-1.8%
TOTAL OPTIONS	35,857,021	61,931,932	-42.1%	33,377,468	7.4%
TOTAL COMBINED					
Interest Rate	41,336,421	68,838,483	-40.0%	38,359,108	7.8%
Equity Index	7,618,853	8,343,582	-8.7%	7,353,930	3.6%
FX	2,301,046	2,646,965	-13.1%	2,252,682	2.1%
Foreign Exchange	151	1	15,000.0%	9	1,577.8%
Ag Products	1,212,607	1,527,474	-20.6%	1,259,016	-3.7%
GRAND TOTAL	52,469,078	81,356,505	-35.5%	49,224,745	6.6%

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