



## CBOT Exchange Volume Comparison Report - Monthly

	Open Outcry AUG 2019	Open Outcry AUG 2018	% CHG	ELEC AUG 2019	ELEC AUG 2018	% CHG	Open Outcry Y.T.D 2019	Open Outcry Y.T.D 2018	% CHG	ELEC Y.T.D 2019	ELEC Y.T.D 2018	% CHG
<b>Interest Rate Futures</b>												
10-YR NOTE	161,559	125,267	29.0%	55,016,218	42,886,170	28.3%	1,058,464	1,057,532	0.1%	300,860,932	290,560,935	3.5%
10-YR SWAP RATE	0	0	0.0%	55,780	15,237	266.1%	0	0	0.0%	318,345	309,732	2.8%
15-YR SWAP RATE	0	-	-	0	-	-	0	-	-	0	-	-
20-YR SWAP RATE	0	-	-	0	-	-	0	-	-	46	-	-
2-YR NOTE	1,681	6,765	-75.2%	24,179,873	13,688,044	76.6%	18,256	26,415	-30.9%	113,688,622	83,146,445	36.7%
2-YR SWAP RATE	0	-	-	52,862	-	-	0	-	-	370,168	-	-
30-YR BOND	20,736	29,213	-29.0%	12,086,872	8,537,215	41.6%	144,432	171,827	-15.9%	58,797,661	57,870,004	1.6%
30-YR SWAP RATE	0	0	0.0%	508	0	0.0%	0	0	0.0%	5,506	983	460.1%
3-YR SWAP RATE	0	-	-	27,725	-	-	0	-	-	123,716	-	-
4-YR SWAP RATE	0	-	-	4,374	-	-	0	-	-	84,915	-	-
5-YR NOTE	48,978	23,498	108.4%	38,236,016	28,895,666	32.3%	341,323	267,803	27.5%	195,218,293	179,694,085	8.6%
5-YR SWAP RATE	0	0	0.0%	78,158	11,432	583.7%	0	0	0.0%	564,510	179,470	214.5%
7-YR SWAP RATE	0	-	-	1,432	-	-	0	-	-	32,652	-	-
FED FUND	0	0	0.0%	8,756,833	3,648,428	140.0%	0	0	0.0%	61,667,695	40,871,944	50.9%
Ultra 10-Year Note	0	0	0.0%	8,608,967	4,660,336	84.7%	0	0	0.0%	38,250,073	29,927,525	27.8%
ULTRA T-BOND	0	0	0.0%	6,942,950	5,386,635	28.9%	66	230	-71.3%	31,392,187	28,567,191	9.9%
<b>Interest Rate Options</b>												
10-YR NOTE	2,670,329	2,142,687	24.6%	13,894,162	10,481,444	32.6%	19,004,574	17,287,927	9.9%	88,251,733	83,888,605	5.2%
2-YR NOTE	164,619	175,410	-6.2%	321,224	468,405	-31.4%	1,190,267	1,155,956	3.0%	2,876,899	3,123,837	-7.9%
30-YR BOND	440,149	423,397	4.0%	3,866,019	2,575,895	50.1%	2,483,619	2,562,755	-3.1%	20,800,054	18,340,089	13.4%
5-YR NOTE	1,170,403	817,109	43.2%	3,689,526	2,353,927	56.7%	7,506,963	5,538,895	35.5%	29,619,918	20,661,655	43.4%
FED FUND	1,450	0	0.0%	4	495	-99.2%	19,800	1,750	1,031.4%	1,815	15,763	-88.5%
Ultra 10-Year Note	9,356	0	0.0%	0	0	0.0%	21,484	0	0.0%	5,328	28	18,928.6%
ULTRA T-BOND	20,608	2,064	898.4%	2,935	1,867	57.2%	136,334	29,171	367.4%	13,004	19,033	-31.7%

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<b>Equity Index Futures</b>												
DJ US REAL ESTATE	0	0	0.0%	15,932	19,585	-18.7%	0	0	0.0%	178,355	181,772	-1.9%
E-mini (\$5) Dow	0	0	0.0%	5,761,299	2,987,875	92.8%	0	0	0.0%	36,239,952	37,803,006	-4.1%
MICRO MINI \$5 DOW	0	-	-	1,613,300	-	-	0	-	-	4,423,487	-	-
S&P 500	0	-	-	0	-	-	0	-	-	0	-	-
<b>Equity Index Options</b>												
E-mini (\$5) Dow	0	0	0.0%	4,661	7,989	-41.7%	0	0	0.0%	33,262	80,404	-58.6%
<b>Energy Futures</b>												
ETHANOL	0	0	0.0%	4,336	8,237	-47.4%	0	0	0.0%	65,837	71,341	-7.7%
<b>Ags Futures</b>												
FERTILIZER PRODUCS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

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<b>Ag Products Futures</b>												
CHI WHEAT	6,630	15,691	-57.7%	2,850,528	4,133,220	-31.0%	59,117	119,871	-50.7%	22,333,260	27,427,024	-18.6%
CORN	27,291	30,661	-11.0%	9,981,819	8,242,340	21.1%	211,887	292,653	-27.6%	77,295,350	68,541,806	12.8%
DJ_UBS ROLL SELECT INDEX	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
DOW-UBS COMMOD INDEX	0	0	0.0%	23,989	39,428	-39.2%	0	0	0.0%	366,123	631,113	-42.0%
FERTILIZER PRODUCTS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Intercommodity Spread	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
KC WHEAT	928	2,176	-57.4%	1,583,778	1,650,535	-4.0%	7,672	10,369	-26.0%	10,709,717	11,282,483	-5.1%
MINI CORN	0	0	0.0%	20,987	10,167	106.4%	0	0	0.0%	122,520	83,921	46.0%
MINI SOYBEAN	0	0	0.0%	18,777	16,998	10.5%	0	0	0.0%	144,656	190,264	-24.0%
MINI WHEAT	0	0	0.0%	11,517	11,591	-0.6%	0	0	0.0%	54,149	66,132	-18.1%
OATS	0	0	0.0%	7,989	14,813	-46.1%	0	40	-100.0%	106,346	112,378	-5.4%
ROUGH RICE	0	8	-100.0%	30,865	26,718	15.5%	31	8	287.5%	161,287	150,880	6.9%
SOYBEAN	5,141	16,653	-69.1%	3,618,707	3,947,839	-8.3%	45,889	125,753	-63.5%	32,833,004	39,920,951	-17.8%
SOYBEAN MEAL	1,885	1,817	3.7%	2,192,632	2,629,327	-16.6%	7,111	31,337	-77.3%	18,283,719	21,534,169	-15.1%
SOYBEAN OIL	390	704	-44.6%	2,599,055	2,154,532	20.6%	4,428	12,197	-63.7%	19,466,996	20,482,504	-5.0%
WHEAT	0	0	0.0%	1,185	0	0.0%	0	0	0.0%	6,911	22 31,313.6%	

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<b>Ag Products Options</b>												
AUG-NOV SOYBEAN CAL SPR	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
CHI WHEAT	105,939	235,627	-55.0%	541,952	807,118	-32.9%	811,153	1,559,461	-48.0%	4,774,213	5,330,769	-10.4%
CORN	478,547	591,120	-19.0%	2,791,744	1,753,517	59.2%	3,825,199	5,011,758	-23.7%	20,707,213	14,369,364	44.1%
CORN NEARBY+2 CAL SPRD	6,255	9,140	-31.6%	950	0	0.0%	40,543	16,918	139.6%	2,391	100	2,291.0%
DEC-DEC CORN CAL SPRD	3,058	5,734	-46.7%	51	0	0.0%	11,689	14,138	-17.3%	2,336	0	0.0%
DEC-JULY CORN CAL SPRD	515	3,950	-87.0%	0	0	0.0%	17,921	13,444	33.3%	24	0	0.0%
DEC-JULY WHEAT CAL SPRD	0	34	-100.0%	0	0	0.0%	0	144	-100.0%	0	0	0.0%
Intercommodity Spread	0	480	-100.0%	0	0	0.0%	1,000	9,259	-89.2%	0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JULY-DEC CORN CAL SPRD	174	600	-71.0%	0	0	0.0%	9,347	9,946	-6.0%	1,100	100	1,000.0%
JULY-DEC SOYMEAL CAL SPR	0	0	0.0%	0	0	0.0%	0	1,200	-100.0%	0	0	0.0%
JULY-DEC SOY OIL CAL SPRD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	1,450	1,965	-26.2%	0	455	-100.0%
JULY-NOV SOYBEAN CAL SPR	0	1,700	-100.0%	100	250	-60.0%	5,931	49,473	-88.0%	290	2,583	-88.8%
KC WHEAT	18,722	54,117	-65.4%	89,379	66,978	33.4%	190,964	284,157	-32.8%	583,294	484,721	20.3%
MAR-JULY CORN CAL SPRD	20	0	0.0%	0	0	0.0%	40	0	0.0%	0	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0	0.0%	0	200	-100.0%	30	0	0.0%
NOV-JULY SOYBEAN CAL SPR	300	0	0.0%	0	0	0.0%	1,050	1	104,900.0%	2,500	0	0.0%
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0	0.0%	20	130	-84.6%	0	0	0.0%
NOV-NOV SOYBEAN CAL SPR	0	100	-100.0%	0	0	0.0%	134	118	13.6%	1,750	0	0.0%
OATS	90	244	-63.1%	107	544	-80.3%	2,209	930	137.5%	1,821	2,463	-26.1%
ROUGH RICE	5,720	1,398	309.2%	1,344	935	43.7%	15,549	5,380	189.0%	7,422	7,105	4.5%
SEP-DEC SOYBEAN MEAL CSC	0	0	0.0%	0	0	0.0%	0	1,170	-100.0%	0	0	0.0%
SOYBEAN	127,985	299,537	-57.3%	827,579	1,256,802	-34.2%	1,152,545	2,619,009	-56.0%	8,298,457	11,542,870	-28.1%
SOYBEAN CRUSH	0	0	0.0%	0	0	0.0%	4	185	-97.8%	0	0	0.0%
SOYBEAN MEAL	33,615	77,651	-56.7%	111,980	194,064	-42.3%	261,541	888,194	-70.6%	1,032,486	1,645,510	-37.3%
SOYBEAN OIL	27,606	30,414	-9.2%	112,125	76,449	46.7%	152,288	278,475	-45.3%	745,710	622,629	19.8%
SOYBN NEARBY+2 CAL SPRD	0	0	0.0%	0	0	0.0%	3,500	10	34,900.0%	2,000	0	0.0%
SOYMEAL NEARBY+2 CAL SPR	0	0	0.0%	0	0	0.0%	490	2,650	-81.5%	0	0	0.0%
WHEAT	0	535	-100.0%	1,850	85	2,076.5%	4,916	2,640	86.2%	4,166	303	1,274.9%
WHEAT-CORN ICSCO	0	340	-100.0%	0	0	0.0%	2,680	5,120	-47.7%	0	0	0.0%
WHEAT NEARBY+2 CAL SPRD	100	747	-86.6%	0	450	-100.0%	2,340	8,032	-70.9%	200	4,331	-95.4%

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<b>TOTAL FUTURES GROUP</b>												
Interest Rate Futures	232,954	184,743	26.1%	154,048,568	107,729,163	43.0%	1,562,541	1,523,807	2.5%	801,375,321	711,128,314	12.7%
Equity Index Futures	0	0	0.0%	7,390,531	3,007,460	145.7%	0	0	0.0%	40,841,794	37,984,778	7.5%
Energy Futures	0	0	0.0%	4,336	8,237	-47.4%	0	0	0.0%	65,837	71,341	-7.7%
Ags Futures	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ag Products Futures	42,265	67,710	-37.6%	22,941,828	22,877,508	0.3%	336,135	592,228	-43.2%	181,884,038	190,423,647	-4.5%
<b>TOTAL FUTURES</b>	<b>275,219</b>	<b>252,453</b>	<b>9.0%</b>	<b>184,385,263</b>	<b>133,622,368</b>	<b>38.0%</b>	<b>1,898,676</b>	<b>2,116,035</b>	<b>-10.3%</b>	<b>1,024,166,990</b>	<b>939,608,080</b>	<b>9.0%</b>
<b>TOTAL OPTIONS GROUP</b>												
Equity Index Options	0	0	0.0%	4,661	7,989	-41.7%	0	0	0.0%	33,262	80,404	-58.6%
Interest Rate Options	4,476,914	3,560,667	25.7%	21,773,870	15,882,033	37.1%	30,363,041	26,576,454	14.2%	141,568,751	126,049,010	12.3%
Ag Products Options	808,646	1,313,468	-38.4%	4,479,161	4,157,192	7.7%	6,514,503	10,784,107	-39.6%	36,167,403	34,013,303	6.3%
<b>TOTAL OPTIONS</b>	<b>5,285,560</b>	<b>4,874,135</b>	<b>8.4%</b>	<b>26,257,692</b>	<b>20,047,214</b>	<b>31.0%</b>	<b>36,877,544</b>	<b>37,360,561</b>	<b>-1.3%</b>	<b>177,769,416</b>	<b>160,142,717</b>	<b>11.0%</b>
<b>TOTAL COMBINED</b>												
Interest Rate	4,709,868	3,745,410	25.8%	175,822,438	123,611,196	42.2%	31,925,582	28,100,261	13.6%	942,944,072	837,177,324	12.6%
Equity Index	0	0	0.0%	7,395,192	3,015,449	145.2%	0	0	0.0%	40,875,056	38,065,182	7.4%
Energy	0	0	0.0%	4,336	8,237	-47.4%	0	0	0.0%	65,837	71,341	-7.7%
Ags	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ag Products	850,911	1,381,178	-38.4%	27,420,989	27,034,700	1.4%	6,850,638	11,376,335	-39.8%	218,051,441	224,436,950	-2.8%
<b>GRAND TOTAL</b>	<b>5,560,779</b>	<b>5,126,588</b>	<b>8.5%</b>	<b>210,642,955</b>	<b>153,669,582</b>	<b>37.1%</b>	<b>38,776,220</b>	<b>39,476,596</b>	<b>-1.8%</b>	<b>1,201,936,406</b>	<b>1,099,750,797</b>	<b>9.3%</b>

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