

NYMEX/COMEX Exchange ADV Report - Monthly

November 2024

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Commodity		ADV			ADV			ADV		
		NOV 2024	NOV 2023	% CHG	OCT 2024	% CHG	Y.T.D 2024	Y.T.D 2023	% CHG	
Metals Futures										
COMEX GOLD	GC	294,113	251,623.95	16.9%	193,597.17	51.9%	245,918	229,188.07	7.3%	
NYMEX HOT ROLLED STEEL	HR	1,515	1,292	17.3%	1,059.17	43.0%	1,178	1,338.92	-12.0%	
NYMEX PLATINUM	PL	25,299	27,067.19	-6.5%	25,641.3	-1.3%	31,474	23,824.29	32.1%	
PALLADIUM	PA	8,738	7,681.71	13.8%	5,214.87	67.6%	6,124	3,666.25	67.0%	
URANIUM	UX	0	0	-	0	-	2	0.02	8917.5%	
COMEX SILVER	SI	88,958	85,126.62	4.5%	76,337.48	16.5%	88,310	73,357.91	20.4%	
COMEX E-Mini GOLD	QO	1,203	1,095.71	9.8%	1,236.87	-2.7%	1,367	1,479.27	-7.6%	
COMEX E-Mini SILVER	QI	521	336.38	54.8%	853.87	-39.0%	592	286.52	106.7%	
COMEX COPPER	HG	105,576	126,145.71	-16.3%	73,500.22	43.6%	113,509	103,785.7	9.4%	
COMEX MINY COPPER	QC	158	275.29	-42.8%	112.13	40.5%	206	267.54	-23.0%	
ALUMINUM	AEP	82	50.86	61.1%	33.22	146.7%	45	80.42	-44.0%	
ALUMINUM	ALA	8	0	-	5.22	49.5%	1	1.04	14.5%	
ALUMINUM	ALI	3,390	7,684.76	-55.9%	3,866.83	-12.3%	6,386	4,491.16	42.2%	
ALUMINUM	AUP	438	360.67	21.5%	255.26	71.7%	331	322.27	2.8%	
ALUMINUM	EDP	215	350.38	-38.6%	252.39	-14.8%	182	221.97	-17.9%	
ALUMINUM	MJP	0	0	-	7.83	-100.0%	3	3.35	-3.0%	
COBALT METAL FUTURES	COB	126	173.1	-27.2%	95.96	31.3%	115	118.11	-2.9%	
COBALT METAL FUTURES	COH	6	0	-	0	-	6	0	-	
COPPER	HGS	51	137.33	-63.0%	115.17	-55.8%	77	72.05	6.8%	
COPPER	MHG	11,721	4,442.29	163.8%	11,265.17	4.0%	12,148	4,967.74	144.5%	
FERROUS PRODUCTS	BUS	27	148.71	-81.5%	134.04	-79.5%	74	62.71	17.8%	
FERROUS PRODUCTS	FSF	0	2.33	-87.1%	0.26	15.0%	1	1.39	-43.8%	
FERROUS PRODUCTS	SHR	0	0	-	0	-	0	0	-	
GOLD	SGC	215	89.95	139.4%	184.96	16.4%	260	19.27	1248.5%	
GOLD	SGU	712	231.95	207.1%	452.43	57.4%	538	34.1	1477.0%	
HOT ROLLED COIL STEEL FUTURES	EHR	318	237.33	33.8%	412.13	-22.9%	271	243.75	11.3%	
IRON ORE CHINA	TIO	0	10.1	-100.0%	0	-	4	13.34	-69.2%	
LITHIUM CARBONATE FUTURES	LTC	22	0	-	21.3	5.4%	10	0.03	27342.0%	
METALS	HDG	0	0	-	40.87	-100.0%	4	6.27	-30.9%	
METALS	LTH	542	174.43	210.6%	374.17	44.8%	374	73.01	412.3%	
METALS	PAC	0	0	-	0	-	0	2.17	-100.0%	
MICRO GOLD	MGC	142,087	57,988.29	145.0%	110,453.09	28.6%	105,042	65,304.64	60.8%	
MOLYBDENUM OXIDE FUTURES	MOX	5	7.81	-42.4%	6.09	-26.1%	10	5.68	73.2%	
SILVER	SIL	22,162	11,504.1	92.6%	26,385.52	-16.0%	19,183	10,785.45	77.9%	
SPODUMENE	SPM	0	0	-	1.7	-100.0%	0	0	-	

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		ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG	
Metals Options										
ALUMINUM	AX	378	34.62	992.5%	130.3	190.2%	213	56.36	277.9%	
COMEX COPPER	HX	12,063	3,789	218.4%	8,363.3	44.2%	12,210	5,666.77	115.5%	
COMEX GOLD	ECGC	215	147.52	45.8%	191.52	12.3%	173	270.25	-35.9%	
COMEX GOLD	OG	74,151	50,241.14	47.6%	58,018.91	27.8%	64,125	48,874.97	31.2%	
COMEX SILVER	ECSI	114	34.67	229.4%	25.87	341.4%	33	147.05	-77.8%	
COMEX SILVER	SO	12,958	7,501.29	72.7%	17,913.3	-27.7%	14,717	7,450.07	97.5%	
COPPER	ECHG	127	17.14	640.0%	43.48	191.8%	36	119.14	-69.8%	
COPPER	H1E	43	58	-25.3%	65.3	-33.7%	92	55.1	66.9%	
COPPER	H1M	37	9.57	288.1%	65.17	-43.0%	44	12.3	257.0%	
COPPER	H1R	8	0	-	5.04	62.6%	13	0	-	
COPPER	H1T	17	0	-	25.65	-35.7%	17	0	-	
COPPER	H1W	49	134.05	-63.1%	55.43	-10.8%	103	87.52	17.6%	
COPPER	H2E	128	61.05	109.5%	93.78	36.4%	101	39.74	153.6%	
COPPER	H2M	45	15.76	187.4%	65.7	-31.0%	29	18.32	59.7%	
COPPER	H2R	14	0	-	17.09	-21.0%	12	0	-	
COPPER	H2T	16	0	-	17.91	-11.8%	17	0	-	
COPPER	H2W	16	28.71	-42.7%	18.04	-8.8%	39	25.14	54.4%	
COPPER	H3E	53	42.29	25.5%	93.52	-43.3%	72	32.44	121.7%	
COPPER	H3M	18	25.38	-28.9%	22.26	-18.9%	21	12.59	64.7%	
COPPER	H3R	16	0	-	20.91	-21.6%	20	0	-	
COPPER	H3T	16	0	-	37.52	-58.3%	18	0	-	
COPPER	H3W	15	20.1	-26.6%	11.57	27.5%	35	15.89	121.4%	
COPPER	H4E	47	10.24	360.5%	27.74	70.0%	69	19.29	259.6%	
COPPER	H4M	0	0	-	0	-	10	8.77	18.6%	
COPPER	H4R	0	0	-	9.61	-100.0%	9	0	-	
COPPER	H4T	8	0	-	10	-17.5%	5	0	-	
COPPER	H4W	16	37.1	-57.0%	12.22	30.6%	22	11.97	81.1%	
COPPER	H5E	55	0	-	0	-	16	5.9	173.2%	
COPPER	H5M	0	0	-	0	-	6	3.81	54.5%	
COPPER	H5R	0	0	-	13.7	-100.0%	4	0	-	
COPPER	H5T	0	0	-	8	-100.0%	5	0	-	
COPPER	H5W	0	4	-100.0%	15.65	-100.0%	7	8.4	-15.3%	
GOLD	1FG	2	2.29	-27.8%	15.17	-89.1%	7	0.27	2609.0%	
GOLD	1MG	2	1.62	35.9%	4.09	-46.2%	2	0.15	1182.9%	
GOLD	1WG	8	0.81	845.0%	3.26	134.6%	5	0.1	4943.3%	

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	ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG		
Metals Options										
GOLD	2FG	6	3.05	88.7%	6.52	-11.8%	10	0.28	3471.5%	
GOLD	2MG	2	3.29	-34.6%	1.39	54.5%	2	0.3	693.7%	
GOLD	2WG	7	10.76	-30.8%	4.26	74.8%	5	0.99	413.6%	
GOLD	3FG	6	3.14	92.5%	8.09	-25.2%	8	0.32	2458.7%	
GOLD	3MG	2	9.24	-74.6%	1.13	107.9%	2	0.84	149.4%	
GOLD	3WG	5	1.29	265.6%	12.52	-62.5%	6	0.16	3400.4%	
GOLD	4FG	4	2.81	54.8%	9.13	-52.4%	6	0.27	2112.7%	
GOLD	4MG	0	0	-	0	-	1	0.02	6890.8%	
GOLD	4WG	8	3	168.3%	2.22	263.0%	4	0.28	1287.5%	
GOLD	5FG	4	0	-	0	-	1	0	-	
GOLD	5MG	0	0	-	0	-	1	0.01	6318.4%	
GOLD	5WG	0	1.81	-100.0%	6.39	-100.0%	1	0.17	764.8%	
GOLD	G1M	1,719	845.52	103.3%	1,789.48	-3.9%	1,032	545.45	89.2%	
GOLD	G1R	755	0	-	363.52	107.7%	445	0	-	
GOLD	G1T	492	0	-	544.61	-9.7%	493	0	-	
GOLD	G1W	1,400	437.29	220.2%	842.3	66.2%	1,027	584.53	75.6%	
GOLD	G2M	1,718	740.76	131.9%	950.96	80.7%	1,071	546.91	95.9%	
GOLD	G2R	672	0	-	325.96	106.1%	472	0	-	
GOLD	G2T	543	0	-	338	60.8%	424	0	-	
GOLD	G2W	1,681	502.43	234.6%	938.52	79.1%	1,023	560.93	82.3%	
GOLD	G3M	1,557	1,012.86	53.8%	982.61	58.5%	848	470.09	80.3%	
GOLD	G3R	518	0	-	269.52	92.2%	468	0	-	
GOLD	G3T	489	0	-	255.57	91.3%	404	0	-	
GOLD	G3W	1,067	616.86	73.0%	665.17	60.5%	883	540.44	63.4%	
GOLD	G4M	25	0	-	0	-	435	350.47	24.2%	
GOLD	G4R	0	0	-	266.91	-100.0%	298	0	-	
GOLD	G4T	599	0	-	514.3	16.6%	267	0	-	
GOLD	G4W	1,227	845.48	45.1%	777.04	57.8%	735	464.45	58.2%	
GOLD	G5M	0	0	-	0	-	340	150.13	126.7%	
GOLD	G5R	0	0	-	590.91	-100.0%	124	0	-	
GOLD	G5T	0	0	-	277.3	-100.0%	113	0	-	
GOLD	G5W	0	961.95	-100.0%	1,063.87	-100.0%	348	206	69.0%	
GOLD	OG1	1,494	2,428.38	-38.5%	3,612.04	-58.6%	2,834	2,287.76	23.9%	
GOLD	OG2	3,557	2,436.81	46.0%	3,185.3	11.7%	2,902	2,391.55	21.3%	
GOLD	OG3	3,636	2,678.76	35.7%	1,979.13	83.7%	2,911	2,344.16	24.2%	

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		NOV 2024	NOV 2023		OCT 2024		Y.T.D 2024	Y.T.D 2023	
Metals Options									
GOLD	OG4	3,339	1,506.48	121.6%	1,730.61	92.9%	2,271	1,570.27	44.6%
GOLD	OG5	2,613	0	-	0	-	580	620.53	-6.6%
GOLD	OMG	20	17.48	14.7%	30.7	-34.7%	39	1.84	1997.8%
IRON ORE CHINA	ICT	0	0	-	0	-	0	1.57	-100.0%
NYMEX HOT ROLLED STEEL	COO	26	0	-	0.65	3809.8%	14	0	-
NYMEX HOT ROLLED STEEL	EHO	2	0	-	6.52	-77.0%	1	0	-
NYMEX HOT ROLLED STEEL	HRO	190	137.81	37.7%	217.83	-12.9%	209	130.26	60.4%
NYMEX HOT ROLLED STEEL	LHO	0	0	-	14.13	-100.0%	6	0	-
NYMEX PLATINUM	PO	1,078	644.43	67.2%	1,416.39	-23.9%	1,098	715.52	53.4%
PALLADIUM	PAO	255	55.1	363.5%	396.43	-35.6%	140	39.57	254.2%
SILVER	M1S	177	145.38	21.7%	229.91	-23.1%	131	75.7	73.2%
SILVER	M2S	167	110.86	50.3%	143.35	16.2%	132	90.85	45.6%
SILVER	M3S	118	110.1	7.0%	234.7	-49.8%	134	62.07	115.3%
SILVER	M4S	1	0	-	0	-	58	36.34	60.3%
SILVER	M5S	0	0	-	0	-	49	17.05	186.3%
SILVER	R1S	123	0	-	71.3	73.0%	82	0	-
SILVER	R2S	90	0	-	76.78	16.8%	89	0	-
SILVER	R3S	73	0	-	88.43	-17.7%	92	0	-
SILVER	R4S	0	0	-	176.35	-100.0%	86	0	-
SILVER	R5S	0	0	-	187.26	-100.0%	43	0	-
SILVER	S1T	110	0	-	158.39	-30.9%	99	0	-
SILVER	S2T	121	0	-	154.13	-21.7%	103	0	-
SILVER	S3T	67	0	-	57.83	15.9%	86	0	-
SILVER	S4T	96	0	-	211.09	-54.3%	70	0	-
SILVER	S5T	0	0	-	88.96	-100.0%	25	0	-
SILVER	SO1	335	371.1	-9.8%	1,128.57	-70.4%	573	362.74	58.0%
SILVER	SO2	466	318.43	46.4%	641.35	-27.3%	508	389.6	30.4%
SILVER	SO3	617	274.71	124.7%	477.7	29.2%	502	317.95	57.9%
SILVER	SO4	348	207.76	67.4%	529.39	-34.3%	409	221.67	84.5%
SILVER	SO5	378	0	-	0	-	114	86.85	31.2%
SILVER	W1S	159	80.29	97.4%	136.3	16.3%	155	105.46	46.8%
SILVER	W2S	100	77.19	28.9%	145.22	-31.5%	126	86.33	46.0%
SILVER	W3S	104	95.48	9.2%	135.87	-23.2%	124	81.25	52.1%
SILVER	W4S	108	97.62	11.0%	283.61	-61.8%	121	51.89	133.8%
SILVER	W5S	0	108.57	-100.0%	186.09	-100.0%	55	29.02	89.7%

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Energy Futures									
CRUDE OIL PHY	CL	803,177	778,825.33	3.1%	903,785.22	-11.1%	888,958	829,485.43	7.2%
MINY WTI CRUDE OIL	QM	7,844	13,670.05	-42.6%	10,462.83	-25.0%	9,717	14,868.83	-34.7%
BRENT OIL LAST DAY	BZ	124,220	65,886.1	88.5%	146,277.65	-15.1%	105,399	60,705.87	73.6%
HEATING OIL PHY	HO	170,665	161,447.48	5.7%	177,173.09	-3.7%	179,710	159,237.71	12.9%
HTG OIL	BH	0	0	-	1.57	-100.0%	1	0.42	36.9%
MINY HTG OIL	QH	0	0.71	-65.0%	0.48	-47.7%	0	0.53	-28.4%
RBOB PHY	RB	185,366	144,965.14	27.9%	162,976.09	13.7%	187,143	173,653.7	7.8%
MINY RBOB GAS	QU	0	0.24	26.0%	0.22	38.0%	0	0.42	-25.1%
NATURAL GAS	HP	14,209	11,268.05	26.1%	11,530.3	23.2%	12,528	9,672.97	29.5%
LTD NAT GAS	HH	28,942	21,819.57	32.6%	24,554.78	17.9%	20,789	17,403.15	19.5%
MINY NATURAL GAS	QG	6,843	8,775.14	-22.0%	5,009.48	36.6%	6,442	10,497.23	-38.6%
NATURAL GAS PHY	NG	611,640	415,029.71	47.4%	511,880.91	19.5%	509,731	400,911.58	27.1%
RBOB GAS	RT	0	0	-	1.04	-100.0%	0	0.31	-0.4%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	E5	23	134.05	-82.7%	107.39	-78.4%	83	165.22	-49.8%
ARGUS PROPAN FAR EST INDE	7E	268	429.81	-37.6%	286.52	-6.3%	324	452.28	-28.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	86	145.86	-41.1%	61.7	39.3%	79	138.58	-43.4%
BRENT BALMO SWAP	J9	0	0	-	0	-	0	0.37	-41.4%
BRENT CALENDAR SWAP	CY	543	320.62	69.3%	134.96	302.2%	383	435.25	-11.9%
BRENT FINANCIAL FUTURES	MBC	1	0	-	0	-	0	1.57	-97.2%
BRENT OIL LAST DAY	BZL	0	0	-	0	-	0	0	-
BRENT OIL LAST DAY	BZS	0	0	-	0	-	0	0	-
CAR VINTAGE	GEO	104	760.38	-86.3%	563.52	-81.5%	324	472.15	-31.3%
CAR VINTAGE	NGO	88	606.76	-85.5%	464.52	-81.0%	262	317.13	-17.4%
CEU ENERGY	TFU	0	0	-	0	-	0	1.43	-100.0%
CEU ENERGY	TTG	511	358.67	42.4%	355.3	43.7%	133	34.21	288.2%
CHICAGO ETHANOL SWAP	CU	3,212	4,001.43	-19.7%	2,933.7	9.5%	4,296	3,716.87	15.6%
CHICAGO ULSD PL VS HO SPR	5C	12	30.05	-59.4%	43.96	-72.2%	46	45.42	0.2%
CHICAGO UNL GAS PL VS RBO	3C	8	14.29	-47.5%	0	-	8	1.3	475.8%
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	9	6.24	40.3%	5.65	54.8%	10	3.62	173.8%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	3	14.86	-83.2%	3.7	-32.4%	11	22.63	-49.5%
CONWAY PROPANE 5 DECIMALS SWAP	8K	863	670.86	28.6%	837.17	3.0%	904	865.81	4.4%
CRUDE OIL LAST DAY	26	31	15.52	97.4%	48.57	-36.9%	35	18.49	87.0%
CRUDE OIL OUTRIGHTS	42	56	28.1	100.0%	67.22	-16.4%	50	25.3	96.0%

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Energy Futures										
CRUDE OIL OUTRIGHTS	CC5	0	0	-	0	-	0	0	-	
CRUDE OIL OUTRIGHTS	HTB	909	0	-	497.39	82.8%	314	0	-	
CRUDE OIL OUTRIGHTS	HTT	13,604	5,190.1	162.1%	13,388.83	1.6%	10,934	6,729.53	62.5%	
CRUDE OIL OUTRIGHTS	LSW	0	0	-	0	-	0	0.43	-100.0%	
CRUDE OIL OUTRIGHTS	WTB	31	0	-	0	-	4	0	-	
CRUDE OIL OUTRIGHTS	XTT	0	0	-	21.74	-100.0%	2	0	-	
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-	
CRUDE OIL PHY	MCL	78,956	108,664.43	-27.3%	100,947.09	-21.8%	81,932	96,911.4	-15.5%	
CRUDE OIL SPRDS	ANT	15	33.67	-55.4%	0	-	25	34.22	-26.3%	
CRUDE OIL SPRDS	BKT	0	0	-	0	-	0	3.26	-100.0%	
CRUDE OIL SPRDS	HIL	0	0	-	3.91	-100.0%	0	0	-	
CRUDE OIL SPRDS	WTT	4,394	2,608.24	68.5%	6,033.87	-27.2%	4,797	2,944.27	62.9%	
CRUDE OIL TRADE AT MARKER SINGAPOR	CLS	0	0	-	0	-	0	0	-	
DAILY PJM	AOR	0	0	-	0	-	0	0	-	
DAILY PJM	WOR	0	0	-	0	-	0	0	-	
DATED BRENT (PLATTS) DAILY SWAP	7G	0	0	-	0	-	5	0	-	
DATED TO FRONTLINE BRENT	FY	0	0	-	0	-	0	0	-	
DUBAI CRUDE OIL CALENDAR	DC	0	71.43	-100.0%	0	-	5	16.52	-71.2%	
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	14,255	2,028.38	602.8%	287.91	4851.3%	1,942	1,246.43	55.8%	
EIA FLAT TAX ONHWAY DIESE	A5	10	8.57	12.0%	19.43	-50.6%	12	7.97	54.3%	
EMMISSIONS	ACU	0	0	-	0.22	-100.0%	0	0	-	
EMMISSIONS	CGO	0	128.52	-100.0%	0	-	2	113.24	-97.9%	
ETHANOL	Z1B	0	0	-	0	-	0	0.16	-11.5%	
ETHANOL SWAP	MT2	3	6.19	-51.5%	8.26	-63.7%	6	13.13	-57.2%	
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	179	250	-28.3%	142.13	26.2%	187	204.68	-8.4%	
EURO 3.5% FUEL OIL RDAM B	KR	0	0	-	0	-	0	0.55	-42.3%	
EURO GASOIL 10 CAL SWAP	GT	0	0	-	0	-	0	0	-	
EURO GASOIL 10PPM VS ICE	ET	0	0	-	0	-	0	0	-	
EUROPE 1% FUEL OIL NWE CA	UF	0	0	-	0	-	0	0	-	
EUROPE 3.5% FUEL OIL RDAM	UV	3	2.9	-1.9%	0.39	628.3%	4	1.61	176.6%	
EUROPEAN GASOIL (ICE)	7F	4,701	1.57	299040.9%	9,215.83	-49.0%	3,815	1.63	234511.2%	
EUROPEAN NAPHTHA BALMO	KZ	0	0	-	0	-	0	0.55	-9.9%	
EUROPEAN NAPHTHA CRACK SPR	EN	96	103.19	-7.3%	62.65	52.7%	106	155.54	-31.8%	
EUROPE DATED BRENT SWAP	UB	0	0	-	0	-	11	0	-	
EUROPE NAPHTHA CALSWAP	UN	9	41.9	-78.5%	18.17	-50.5%	21	43.35	-52.3%	

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Commodity		ADV	ADV	% CHG	ADV	% CHG	ADV	ADV	% CHG	
		NOV 2024	NOV 2023		OCT 2024		Y.T.D 2024	Y.T.D 2023		
Energy Futures										
EURO PROPANE CIF ARA SWA	PS	48	85.48	-44.1%	44.87	6.4%	52	96.32	-46.2%	
FREIGHT MARKETS	BG2	68	0	-	15.52	336.8%	16	0	-	
FREIGHT MARKETS	BL2	18	34.29	-47.5%	0	-	5	9.88	-51.8%	
FREIGHT MARKETS	CS4	0	0	-	0	-	0	0.3	-100.0%	
FREIGHT MARKETS	FLJ	0	0	-	0	-	0	0.2	-93.5%	
FREIGHT MARKETS	FLP	0	0	-	0	-	0	0.23	-72.4%	
FREIGHT MARKETS	T2D	0	0	-	0	-	0	0	-	
FUEL OIL CRACK VS ICE	FO	0	0	-	0	-	6	0	-	
FUEL OIL NWE CRACK VS ICE	FI	0	0	-	0	-	0	0.13	-100.0%	
GAS EURO-BOB OXY NWE BARGES	7H	84	11.33	639.0%	33	153.8%	37	14.26	161.3%	
GAS EURO-BOB OXY NWE BARGES CRK	7K	321	79.67	302.8%	166.04	93.3%	173	98.31	76.3%	
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	-	0	0	-	
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-	0	0	-100.0%	
GASOIL 10PPM VS ICE SWAP	TP	0	0	-	0	-	0	0	-	
GASOIL CALENDAR SWAP	GX	2	0.43	378.3%	2.09	-1.8%	2	0.34	507.7%	
GASOIL CRACK SPREAD CALEN	GZ	0	8.57	-100.0%	0	-	8	3.07	170.7%	
GASOIL MINI CALENDAR SWAP	QA	28	12.33	123.0%	20.91	31.5%	18	9.94	83.7%	
GERMAN POWER BASELOAD CAL MONTH F	DEB	0	0	-	0	-	0	0	-	
GRP THREE ULSD(PLT)VS HEA	A6	246	216.1	13.8%	653	-62.3%	406	196.15	107.1%	
GRP THREE UNL GS (PLT) VS	A8	148	102.38	44.8%	91.96	61.2%	143	127.32	12.4%	
GULF COAST 3% FUEL OIL BA	VZ	0	0	-	0	-	10	0	-	
GULF COAST JET FUEL CLNDR	GE	0	0	-	0	-	1	0	-	
GULF COAST JET VS NYM 2 H	ME	430	281.43	52.7%	635.78	-32.4%	548	443.04	23.6%	
GULF COAST NO.6 FUEL OIL	MF	115	68	69.8%	170.17	-32.2%	240	166.49	44.2%	
GULF COAST NO.6 FUEL OIL	MG	443	766.33	-42.2%	466.26	-5.0%	688	692.26	-0.7%	
GULF COAST ULSD CALENDAR	LY	10	8.57	12.0%	19.43	-50.6%	12	8.56	34.8%	
HEATING OIL BALMO CLNDR S	1G	0	9.52	-100.0%	0	-	10	7.82	25.0%	
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-	1	0	-	
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-	
HEATING OIL PHY	MHO	2	0.19	1186.1%	2.52	-2.8%	1	0.09	755.9%	
HENRY HUB FINANCIAL LAST	HHW	0	0	-	0.22	-100.0%	0	0	-	
HENRY HUB SWAP	NN	2,415	1,214.76	98.8%	783.87	208.1%	1,227	1,441.42	-14.9%	
ICE BRENT DUBAI SWAP	DB	0	0	-	0	-	0	1.8	-100.0%	
JAPAN C&F NAPHTHA CRACK S	JB	4	0	-	13.04	-67.4%	13	0.04	30412.0%	
JAPAN C&F NAPHTHA SWAP	JA	8	11.43	-32.2%	28.48	-72.8%	17	8.97	94.8%	

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Commodity		November 2024			November 2023			November 2022		
		ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG	
Energy Futures										
JAPAN NAPHTHA BALMO SWAP	E6	0	0	-	0	-	0	0.15	70.6%	
JET CIF NWE VS ICE	JC	0	1.43	-100.0%	0	-	0	0.97	-70.4%	
JET FUEL UP-DOWN BALMO CL	1M	38	9.52	293.8%	64.13	-41.5%	71	46.45	53.7%	
JKM LNG Futures	JKM	0	0	-	0	-	0	0	-	
LA CARB DIESEL (OPIS) SWA	KL	12	5.43	128.4%	16.48	-24.7%	17	12.1	42.4%	
LA CARBOB GASOLINE(OPIS)S	JL	0	0	-	0	-	0	0.98	-77.9%	
LA JET (OPIS) SWAP	JS	86	2.38	3490.9%	66.74	28.1%	65	23.5	178.3%	
LLS (ARGUS) VS WTI SWAP	WJ	0	0	-	0	-	0	2.57	-100.0%	
MARS (ARGUS) VS WTI SWAP	YX	0	0	-	0	-	0	0	-	
MARS (ARGUS) VS WTI TRD M	YV	675	175	285.9%	709.13	-4.8%	712	706.74	0.7%	
MCCLOSKEY ARA ARGS COAL	MTF	7	40.71	-82.6%	3.04	133.3%	10	46.99	-78.1%	
MCCLOSKEY RCH BAY COAL	MFF	0	0	-	0	-	0	0.23	-100.0%	
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	0	0	-	0	-	0	0.57	-96.2%	
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	-	0	-	0	1.35	-100.0%	
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	4	5.19	-19.1%	0	-	4	6.16	-39.9%	
MJC FUT	MJC	0	0	-	0	-	0	0.26	-50.2%	
MNC FUT	MNC	16	32.29	-51.4%	15.39	2.0%	17	43.25	-61.8%	
MONT BELVIEU ETHANE 5 DECIMAL	C0	1,274	1,241.43	2.6%	949.52	34.2%	1,439	1,521.26	-5.4%	
MONT BELVIEU ETHANE OPIS BALMO	8C	35	28.57	22.5%	6.52	436.7%	23	31.87	-26.8%	
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	7,693	9,367.43	-17.9%	12,362	-37.8%	11,090	10,810.2	2.6%	
MONT BELVIEU LDH PROPANE OPIS BALM	8O	23	67.43	-66.1%	61.26	-62.7%	68	101.61	-33.6%	
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	609	690.29	-11.7%	498.13	22.3%	811	1,137.32	-28.7%	
MONT BELVIEU NATURAL GASOLINE BALM	R0	55	36.38	49.8%	34.17	59.5%	53	59.03	-10.0%	
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	3,917	3,145.67	24.5%	3,164.48	23.8%	3,472	3,282.29	5.8%	
MONT BELVIEU NORMAL BUTANE BALMO	8J	17	63.33	-73.3%	27.57	-38.7%	32	53.26	-40.0%	
NATURAL GAS	NWM	0	0	-	0	-	0	2.09	-100.0%	
NATURAL GAS PEN SWP	NP	3,521	1,182.05	197.9%	1,411.65	149.4%	2,154	1,130.6	90.5%	
NATURAL GAS PHY	MNG	11,997	5,111.38	134.7%	7,631.78	57.2%	5,769	466.69	1136.2%	
NEW YORK ETHANOL SWAP	EZ	5	40	-87.5%	4.35	15.0%	22	34.9	-36.0%	
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	0	-	
NY HARBOR HEAT OIL SWP	MP	49	114.05	-56.8%	147.52	-66.6%	127	107.44	18.3%	
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	-	0	-	0	0	-	
NY HARBOR RESIDUAL FUEL 1	MM	0	0	-	0	-	0	3.26	-100.0%	
NYH NO 2 CRACK SPREAD CAL	HK	0	27.52	-100.0%	2.17	-100.0%	71	144.63	-51.1%	
NY ULSD (ARGUS) VS HEATING OIL	7Y	13	62.71	-80.1%	13.04	-4.2%	11	61.6	-81.9%	

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	ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG		
Energy Futures										
PETROCHEMICALS	22	3	5.71	-46.6%	2.3	32.4%	3	7.13	-53.8%	
PETROCHEMICALS	32	0	2.67	-88.8%	0.43	-31.0%	2	3.71	-58.6%	
PETROCHEMICALS	3NA	7	4.29	61.0%	7.39	-6.6%	4	2.56	55.4%	
PETROCHEMICALS	51	0	0	-	0.52	-100.0%	0	0.25	-67.4%	
PETROCHEMICALS	81	0	0	-	0	-	0	0.26	-75.1%	
PETROCHEMICALS	8I	2	1.14	70.6%	9.7	-79.9%	8	26.25	-70.5%	
PETROCHEMICALS	91	11	22.38	-49.5%	14.22	-20.5%	11	19.28	-43.1%	
PETROCHEMICALS	MAA	0	0	-	6.52	-100.0%	2	5.13	-70.5%	
PETROCHEMICALS	MAE	31	80	-60.9%	29.87	4.8%	48	71.22	-32.1%	
PETROCHEMICALS	MAS	12	25	-54.0%	12.17	-5.5%	12	24.56	-52.1%	
PETROCHEMICALS	MBA	0	0	-	0.22	-100.0%	0	0	-	
PETROCHEMICALS	MBE	0	0	-	6.52	-100.0%	2	3.13	-21.2%	
PETROCHEMICALS	MPS	27	38.81	-31.6%	22.3	19.0%	22	24.81	-13.1%	
PETROCHEMICALS	PMF	1	0	-	0	-	1	0.34	82.5%	
PETRO CRCKS & SPRDS NA	CRB	731	875.33	-16.5%	658.48	11.0%	840	665.06	26.3%	
PETRO CRCKS & SPRDS NA	EXR	23	25.29	-9.0%	12.96	77.5%	12	15.24	-23.7%	
PETRO CRCKS & SPRDS NA	GBB	0	1.19	-100.0%	0	-	2	4.17	-53.3%	
PETRO CRCKS & SPRDS NA	GCI	0	0	-	0.57	-100.0%	0	1.63	-96.5%	
PETRO CRCKS & SPRDS NA	GCU	0	27.14	-100.0%	0	-	2	4.9	-66.3%	
PETRO CRCKS & SPRDS NA	GFC	0	0	-	8.7	-100.0%	9	6.43	45.2%	
PETRO CRCKS & SPRDS NA	HOB	0	5.71	-100.0%	0	-	4	7.17	-43.9%	
PETRO CRCKS & SPRDS NA	RBB	23	49.05	-52.6%	60.87	-61.8%	43	32.85	29.5%	
PETRO CRCKS & SPRDS NA	RVG	15	42.86	-65.0%	0	-	60	51.92	15.4%	
PETRO CRCKS & SPRDS NA	SF3	1	0	-	0	-	0	0.05	90.8%	
PETRO CRK&SPRD EURO	1NB	4	0	-	65.22	-93.9%	14	1.15	1144.7%	
PETRO CRK&SPRD EURO	43	0	0	-	0	-	0	0.45	-100.0%	
PETRO CRK&SPRD EURO	BOB	0	0	-	0	-	0	0.52	-87.6%	
PETRO CRK&SPRD EURO	EOB	0	0	-	0	-	0	0.02	-100.0%	
PETRO CRK&SPRD EURO	EPN	11	23.1	-51.1%	14.83	-23.8%	11	20.34	-48.1%	
PETRO CRK&SPRD EURO	EVC	0	0	-	0	-	0	1.63	-98.4%	
PETRO CRK&SPRD EURO	MUD	0	0	-	0	-	0	0.13	-100.0%	
PETRO CRK&SPRD EURO	NOB	0	1.38	-100.0%	0	-	0	4.38	-94.8%	
PETROLEUM PRODUCTS	BEF	0	0	-	0	-	0	0.01	66.2%	
PETROLEUM PRODUCTS	CMS	18	9.52	83.8%	21.74	-19.5%	17	5.3	214.2%	
PETROLEUM PRODUCTS	EWG	44	0	-	19.57	123.6%	18	6.56	171.2%	

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	ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG	
Energy Futures									
PETROLEUM PRODUCTS	H5F	0	0	-	0	-	0	2.33	-100.0%
PETROLEUM PRODUCTS	JCC	11	0	-	14.35	-25.4%	18	43.35	-57.7%
PETROLEUM PRODUCTS	R5F	0	1.38	-74.7%	0.87	-59.8%	1	0.78	2.3%
PETROLEUM PRODUCTS	RN6	0	0	-	0	-	1	0	-
PETROLEUM PRODUCTS	S53	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	UCD	0	0	-	3.91	-100.0%	0	0	-
PETROLEUM PRODUCTS	VU	0	0	-	0	-	0	1.13	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	0	-	0	0.33	26.1%
PETROLEUM PRODUCTS ASIA	MJN	20	5.71	241.2%	10.87	79.4%	15	18.2	-17.8%
PETRO OUTFRIGHT EURO	0B	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0D	1	3.33	-56.5%	2.17	-33.3%	3	2.35	29.3%
PETRO OUTFRIGHT EURO	0E	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0F	0	1.43	-100.0%	0	-	3	0.41	507.9%
PETRO OUTFRIGHT EURO	5L	0	0	-	0	-	0	0.39	-88.9%
PETRO OUTFRIGHT EURO	7I	0	0	-	0	-	1	0.33	165.5%
PETRO OUTFRIGHT EURO	7R	0	0	-	0	-	0	0.36	-100.0%
PETRO OUTFRIGHT EURO	CBB	0	0	-	0	-	0	0.24	-0.4%
PETRO OUTFRIGHT EURO	CGB	0	0	-	0	-	0	0.07	431.1%
PETRO OUTFRIGHT EURO	CPB	12	13.33	-13.7%	4.78	140.5%	10	10.17	-6.4%
PETRO OUTFRIGHT EURO	EWN	3	1.86	85.8%	1.3	164.5%	5	11.1	-54.8%
PETRO OUTFRIGHT EURO	M1B	20	20.9	-3.1%	33.74	-40.0%	30	39.9	-23.6%
PETRO OUTFRIGHT EURO	MBB	0	0	-	4.35	-100.0%	1	0.26	372.9%
PETRO OUTFRIGHT EURO	MBN	12	26.19	-54.2%	34.13	-64.8%	37	33.75	11.1%
PETRO OUTFRIGHT EURO	MEF	0	0	-	0	-	0	0.36	-81.8%
PETRO OUTFRIGHT EURO	MQA	0	14.14	-100.0%	0.65	-100.0%	9	10.91	-18.7%
PETRO OUTFRIGHT EURO	R53	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	R5M	22	39.76	-45.3%	32.13	-32.3%	30	49.93	-39.3%
PETRO OUTFRIGHT EURO	R5O	15	25.29	-41.5%	16.09	-8.0%	28	27.83	1.9%
PETRO OUTFRIGHT EURO	RBM	0	0	-	0	-	0	0.47	-100.0%
PETRO OUTFRIGHT EURO	S5B	0	4.24	-100.0%	0	-	0	0.51	-100.0%
PETRO OUTFRIGHT EURO	S5F	13	13.57	-7.2%	4.35	189.8%	9	19.63	-54.0%
PETRO OUTFRIGHT EURO	S5M	59	99.24	-40.1%	68.09	-12.8%	82	81.92	-0.2%
PETRO OUTFRIGHT EURO	S5O	7	64.48	-89.4%	16.39	-58.2%	30	40.59	-26.2%
PETRO OUTFRIGHT EURO	SR5	0	0	-	0	-	0	1.04	-100.0%
PETRO OUTFRIGHT EURO	ULB	0	0	-	0	-	0	2.61	-100.0%

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	ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG		
Energy Futures										
PETRO OUTFRIGHT NA	A8B	2	1.19	47.0%	2.17	-19.5%	4	8.48	-50.2%	
PETRO OUTFRIGHT NA	AB6	31	7.14	337.5%	43.26	-27.8%	34	16.47	106.2%	
PETRO OUTFRIGHT NA	BCR	84	15.48	441.2%	67.39	24.3%	69	49.73	39.4%	
PETRO OUTFRIGHT NA	JE	0	0	-	0	-	0	0	-	
PETRO OUTFRIGHT NA	JET	11	136.9	-91.8%	54.35	-79.3%	33	78.13	-57.7%	
PETRO OUTFRIGHT NA	JTB	0	2.38	-100.0%	0	-	6	10.71	-48.0%	
PETRO OUTFRIGHT NA	MBL	0	0	-	0	-	0	0.94	-100.0%	
PETRO OUTFRIGHT NA	MEN	0	0	-	0	-	1	1.62	-37.8%	
PETRO OUTFRIGHT NA	MEO	10	1.71	500.8%	5.65	82.2%	4	5.14	-20.2%	
PJM DAILY	JD	0	0	-	0	-	0	0	-	
PJM WESTH RT PEAK	L1	0	0	-	0	-	0	0	-	
PLASTICS	PGP	118	84.38	39.5%	121.61	-3.2%	90	64.39	39.1%	
PREMIUM UNLD 10P FOB MED	3G	0	0	-	0	-	0	0.07	-100.0%	
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	17	47.76	-65.5%	4.78	245.0%	30	64.84	-53.7%	
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	679	541.76	25.4%	628.7	8.0%	659	1,126.77	-41.5%	
RBOB CALENDAR SWAP	RL	432	175.1	147.0%	861.39	-49.8%	552	359	53.8%	
RBOB CRACK SPREAD	RM	5	1.9	175.6%	4.57	15.0%	16	89.03	-82.5%	
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.43	-100.0%	
RBOB GASOLINE BALMO CLNDR	1D	3	10.24	-75.6%	25.13	-90.1%	30	42.11	-29.8%	
RBOB PHY	MRB	0	0.1	215.1%	0.61	-50.7%	1	0.24	180.9%	
RBOB PHY	RBL	0	0	-	0	-	0	0	-	
RBOB VS HEATING OIL SWAP	RH	50	0	-	0	-	7	0.13	5427.5%	
SINGAPORE 180CST BALMO	BS	0	0	-	0	-	0	0.09	-47.9%	
SINGAPORE 380CST BALMO	BT	0	0	-	0	-	1	0	-	
SINGAPORE 380CST FUEL OIL	SE	22	13.67	57.3%	0.74	2808.9%	18	12.57	44.4%	
SINGAPORE FUEL 180CST CAL	UA	0	0.14	74.9%	0.43	-42.5%	2	0.17	1030.2%	
SINGAPORE FUEL OIL SPREAD	SD	0	0	-	0	-	0	0.1	-17.0%	
SINGAPORE GASOIL	MAF	0	0	-	0	-	0	1.03	-98.3%	
SINGAPORE GASOIL	MTB	0	0	-	0	-	0	0	-	
SINGAPORE GASOIL	MTS	9	12.43	-27.6%	4.35	107.0%	9	15.29	-41.7%	
SINGAPORE GASOIL	SBM	0	0	-	0	-	0	0.07	-100.0%	
SINGAPORE GASOIL CALENDAR	MSG	0	5.29	-100.0%	0.78	-100.0%	4	3.44	2.3%	
SINGAPORE GASOIL SWAP	SG	0	4.76	-100.0%	0	-	6	37.55	-85.2%	
SINGAPORE GASOIL VS ICE	GA	0	0	-	0	-	0	0.09	-100.0%	
SINGAPORE JET KERO GASOIL	RK	0	0	-	0	-	0	0	-	

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		ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG	
Energy Futures										
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	-	0	-	0	0.43	-100.0%	
SINGAPORE MOGAS 92 UNLEADED SWP	1N	0	3.05	-100.0%	26.09	-100.0%	5	21	-75.9%	
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	0	-	0	0.75	-100.0%	
TC5 RAS TANURA TO YOKOHAM	TH	0	0	-	0	-	0	0	-	
TD3 MEG TO JAPAN 250K MT	TL	0	0	-	0	-	0	0	-	
ULSD UP-DOWN BALMO SWP	1L	346	414.29	-16.6%	481.3	-28.2%	337	292.69	15.1%	
UP DOWN GC ULSD VS NMX HO	LT	1,955	1,792.52	9.1%	2,372.78	-17.6%	1,689	1,396.04	21.0%	
WTI-BRENT BULLET SWAP	BY	0	0	-	0	-	1	0.48	126.0%	
WTI-BRENT CALENDAR SWAP	BK	8,995	2,167.67	315.0%	3,592.91	150.4%	3,230	2,427.53	33.1%	
WTI CALENDAR	CS	2,609	4,273.1	-38.9%	3,069.57	-15.0%	3,575	3,205.63	11.5%	
WTI MIDLAND CRUDE OIL	WTL	0	0	-	0	-	17	8.26	106.7%	
WTS (ARGUS) VS WTI SWAP	FF	30	100	-70.0%	35.87	-16.4%	53	149.16	-64.2%	
WTS (ARGUS) VS WTI TRD MT	FH	0	7.14	-100.0%	0	-	4	11.56	-66.3%	
Energy Options										
BRENT CALENDAR SWAP	BA	0	26.19	-100.0%	4.35	-100.0%	8	11.78	-28.1%	
BRENT CRUDE OIL 1 M CSO	9C	100	90.48	10.5%	176.09	-43.2%	331	56.96	480.3%	
BRENT OIL LAST DAY	BE	0	671.24	-99.9%	87.17	-99.6%	365	246.26	48.0%	
BRENT OIL LAST DAY	BZO	125	129.33	-3.4%	688.13	-81.8%	357	417.68	-14.4%	
COAL API2 INDEX	F2C	0	0	-	0	-	0	2.07	-100.0%	
CRUDE OIL 1MO	WA	2,236	3,815.48	-41.4%	3,895.87	-42.6%	3,549	3,386.96	4.8%	
CRUDE OIL APO	AO	2,097	3,468.81	-39.5%	4,396.74	-52.3%	1,880	1,650.61	13.9%	
CRUDE OIL OUTRIGHTS	ECCL	191	241.52	-20.8%	139.61	37.0%	97	303.86	-68.2%	
CRUDE OIL PHY	LC	1,103	1,496.29	-26.3%	362.52	204.3%	640	1,268.63	-49.5%	
CRUDE OIL PHY	LO	148,571	156,431.57	-5.0%	229,118	-35.2%	152,048	124,265.37	22.4%	
CRUDE OIL PHY	LO1	1,468	5,328.62	-72.4%	4,958.26	-70.4%	3,067	2,710.57	13.2%	
CRUDE OIL PHY	LO2	2,182	2,218.43	-1.6%	3,652.3	-40.3%	2,548	2,191.47	16.3%	
CRUDE OIL PHY	LO3	290	2,604.76	-88.9%	1,719.26	-83.1%	1,812	1,759.53	3.0%	
CRUDE OIL PHY	LO4	1,976	2,425.05	-18.5%	3,260.78	-39.4%	2,929	2,229.16	31.4%	
CRUDE OIL PHY	LO5	2,569	0	-	0	-	968	830.51	16.6%	
CRUDE OIL PHY	MCO	463	1,037.43	-55.4%	763.35	-39.4%	760	1,021.68	-25.6%	
CRUDE OIL PHY	ML1	1,067	951.29	12.1%	2,184.87	-51.2%	1,100	213.35	415.5%	
CRUDE OIL PHY	ML2	961	369.29	160.2%	1,665.35	-42.3%	1,008	166.38	505.9%	
CRUDE OIL PHY	ML3	891	636.19	40.0%	1,557	-42.8%	890	237.87	274.0%	

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		ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Options												
CRUDE OIL PHY	ML4	1,207	1,110.43	8.7%	1,588.13	-24.0%	956	293.22	225.9%			
CRUDE OIL PHY	ML5	0	0	-	0	-	451	75.13	499.9%			
CRUDE OIL PHY	MW1	24	126.71	-81.3%	89.26	-73.4%	66	91.17	-27.7%			
CRUDE OIL PHY	MW2	29	83.48	-65.6%	77.13	-62.7%	67	81.71	-17.9%			
CRUDE OIL PHY	MW3	26	80.86	-68.0%	33.61	-22.9%	57	62.5	-9.4%			
CRUDE OIL PHY	MW4	42	95.05	-55.8%	40.3	4.2%	63	99.47	-37.1%			
CRUDE OIL PHY	MW5	45	0	-	0	-	22	28.09	-21.3%			
CRUDE OIL PHY	NL1	483	0	-	549.83	-12.1%	152	0	-			
CRUDE OIL PHY	NL2	374	0	-	593.17	-36.9%	141	0	-			
CRUDE OIL PHY	NL3	414	0	-	305.43	35.4%	88	0	-			
CRUDE OIL PHY	NL4	677	0	-	625.13	8.3%	188	0	-			
CRUDE OIL PHY	NL5	0	0	-	711.65	-100.0%	78	0	-			
CRUDE OIL PHY	WL1	1,011	470.14	115.1%	1,012.52	-0.1%	1,190	220.62	439.5%			
CRUDE OIL PHY	WL2	1,082	601.19	80.0%	1,367.61	-20.9%	1,008	214.43	370.3%			
CRUDE OIL PHY	WL3	803	135.19	493.6%	696.96	15.1%	816	172.08	374.4%			
CRUDE OIL PHY	WL4	1,003	1,095.67	-8.5%	1,378.52	-27.3%	1,138	298.86	280.9%			
CRUDE OIL PHY	WL5	0	1,107.1	-100.0%	1,114.78	-100.0%	392	156.8	150.0%			
CRUDE OIL PHY	XL1	366	0	-	258.43	41.7%	105	0	-			
CRUDE OIL PHY	XL2	358	0	-	537.35	-33.4%	120	0	-			
CRUDE OIL PHY	XL3	257	0	-	28.91	787.7%	63	0	-			
CRUDE OIL PHY	XL4	13	0	-	726.43	-98.2%	118	0	-			
CRUDE OIL PHY	XL5	0	0	-	571.83	-100.0%	80	0	-			
ETHANOL SWAP	CVR	139	92.67	49.6%	66.61	108.2%	117	128.69	-8.7%			
ETHANOL SWAP	GVR	0	0	-	0	-	5	0	-			
FREIGHT MARKETS	FLO	3	0	-	0	-	0	0	-			
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	0	-	0	-	0	0	-			
HEATING OIL PHY	LB	0	15.81	-100.0%	0	-	0	2.35	-79.0%			
HEATING OIL PHY	OH	1,182	748.81	57.8%	1,436.61	-17.7%	893	582.58	53.3%			
HENRY HUB FINANCIAL LAST	E7	1,470	1,369.86	7.3%	1,123.26	30.9%	1,181	998.31	18.3%			
HENRY HUB FINANCIAL LAST	ECNG	63	82.81	-23.6%	10.26	516.9%	54	93.18	-41.8%			
HO 1 MONTH CLNDR OPTIONS	FA	26	111.9	-76.5%	33.7	-22.1%	91	177.61	-48.9%			
LLS CRUDE OIL	HTO	0	0	-	0	-	0	0	-			
LLS CRUDE OIL	WTO	38	0	-	169.57	-77.9%	69	13.04	432.7%			
MCCLOSKEY ARA ARGCS COAL	MTO	0	0	-	0	-	0	0	-			
NATURAL GAS	LN1	64	19.52	227.5%	152.61	-58.1%	70	20.4	244.8%			

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Energy Options									
NATURAL GAS	LN2	39	5.67	595.3%	201.87	-80.5%	94	8.13	1061.7%
NATURAL GAS	LN3	149	2.57	5688.7%	109.04	36.5%	69	8.3	729.0%
NATURAL GAS	LN4	166	0.62	26765.9%	105.61	57.5%	64	6.85	838.8%
NATURAL GAS	LN5	178	0	-	0	-	25	0.07	37480.1%
NATURAL GAS 1 M CSO FIN	G4	8,123	6,052.81	34.2%	13,421.52	-39.5%	7,861	4,508.55	74.3%
NATURAL GAS 2 M CSO FIN	G2	215	47.62	351.5%	178.26	20.6%	310	9.78	3064.0%
NATURAL GAS 3 M CSO FIN	G3	2,474	1,452.38	70.3%	2,021.74	22.4%	8,931	2,881.22	210.0%
NATURAL GAS 5 M CSO FIN	G5	0	95.24	-100.0%	0	-	254	46.3	448.8%
NATURAL GAS 6 M CSO FIN	G6	3,224	47.62	6670.4%	919.57	250.6%	729	314.57	131.7%
NATURAL GAS OPT	JFO	0	0	-	0	-	0	0	-
NATURAL GAS OPT	JKO	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALENDAR STR	6J	12	85.71	-86.0%	13.91	-13.8%	39	7.83	404.5%
NATURAL GAS PHY	KD	210	45.24	364.2%	6.52	3120.0%	88	41.52	112.9%
NATURAL GAS PHY	LN	249,258	163,177.29	52.8%	215,644.91	15.6%	210,878	135,152.78	56.0%
NATURAL GAS PHY	ON	10,580	4,259.48	148.4%	7,633.09	38.6%	7,517	4,450.04	68.9%
NATURAL GAS PHY	ON3	0	0	-	0	-	0	0.01	-100.0%
NY HARBOR HEAT OIL SWP	AT	80	284.43	-71.8%	300.17	-73.3%	351	175.84	99.4%
PETROCHEMICALS	4H	0	0	-	10.43	-100.0%	7	1.79	272.2%
PETRO OUTRIGHT NA	DAP	0	0	-	0	-	0	0.39	-100.0%
RBOB 1MO CAL SPD OPTIONS	ZA	0	0	-	0	-	11	2.17	387.9%
RBOB CALENDAR SWAP	RA	9	0	-	14.22	-33.5%	5	0.26	1648.9%
RBOB PHY	OB	74	39.67	86.9%	113.65	-34.8%	146	136.83	6.6%
RBOB PHY	RF	0	30.1	-100.0%	0	-	0	3.64	-88.5%
SHORT TERM	U11	0	0	-	0	-	0	0.22	49.4%
SHORT TERM	U12	0	0	-	0	-	1	0.22	248.5%
SHORT TERM	U13	0	9.52	-100.0%	0	-	1	4.13	-84.3%
SHORT TERM	U14	0	4.76	-100.0%	0	-	0	1.52	-71.6%
SHORT TERM	U15	0	4.76	-100.0%	0	-	2	0.43	248.5%
SHORT TERM	U22	0	0	-	0	-	2	0	-
SHORT TERM	U23	0	0	-	0	-	3	0.43	547.2%
SHORT TERM	U24	0	0	-	0	-	0	0.43	-0.4%
SHORT TERM	U25	0	0	-	0	-	0	0.43	-100.0%
SHORT TERM	U26	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U01	0	0	-	0	-	2	2.17	-25.3%
SHORT TERM NATURAL GAS	U02	0	11.9	-100.0%	0	-	2	1.74	-6.7%

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Energy Options									
SHORT TERM NATURAL GAS	U03	0	9.52	-100.0%	0	-	3	18.91	-86.3%
SHORT TERM NATURAL GAS	U04	5	0	-	21.74	-77.0%	5	1.3	273.4%
SHORT TERM NATURAL GAS	U05	0	0	-	0	-	3	5.22	-50.2%
SHORT TERM NATURAL GAS	U06	0	28.57	-100.0%	0	-	1	3.26	-56.9%
SHORT TERM NATURAL GAS	U07	0	0	-	0	-	3	0	-
SHORT TERM NATURAL GAS	U08	0	2.38	-100.0%	0	-	0	2.83	-100.0%
SHORT TERM NATURAL GAS	U09	0	7.14	-100.0%	0	-	0	0.65	-33.6%
SHORT TERM NATURAL GAS	U10	0	4.76	-100.0%	0	-	6	2.39	139.9%
SHORT TERM NATURAL GAS	U16	0	14.29	-100.0%	0	-	1	1.74	-50.2%
SHORT TERM NATURAL GAS	U17	0	0	-	0	-	0	0.22	49.4%
SHORT TERM NATURAL GAS	U18	0	0	-	0	-	1	0.22	248.5%
SHORT TERM NATURAL GAS	U19	5	0	-	0	-	5	1.74	173.8%
SHORT TERM NATURAL GAS	U20	0	0	-	0	-	2	1.52	13.8%
SHORT TERM NATURAL GAS	U21	0	0	-	0	-	1	1.96	-66.8%
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	1	0	-
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	0	0.43	-0.4%
SHORT TERM NATURAL GAS	U30	0	14.29	-100.0%	0	-	1	2.83	-69.4%
SHORT TERM NATURAL GAS	U31	0	0	-	0	-	0	7.83	-100.0%
WTI-BRENT BULLET SWAP	BV	1,261	765.48	64.7%	2,002.17	-37.0%	716	1,236.27	-42.1%
WTI CRUDE OIL 1 M CSO FI	7A	5,063	4,904.76	3.2%	11,490.22	-55.9%	8,987	4,023.13	123.4%
WTI CRUDE OIL 1 M CSO FI	BVX	0	0	-	0	-	1	0	-
Ag Products Futures									
IN DELIVERY EUA	ECF	560	0	-	1,257.52	-55.5%	316	0	-

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Commodity	ADV NOV 2024	ADV NOV 2023	% CHG	ADV OCT 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
TOTAL FUTURES GROUP								
Ag Products Futures	560	0	-	1,257.52	-55.5%	316	0	-
Energy Futures	2,126,888	1,784,120.62	19.2%	2,133,179.3	-0.3%	2,073,111	1,825,673.49	13.6%
Metals Futures	708,207	584,238.95	21.2%	531,916.7	33.1%	633,744	524,024.4	20.9%
TOTAL FUTURES	2,835,655	2,368,359.57	19.7%	2,666,353.52	6.3%	2,707,170.9	2,349,697.89	15.2%
TOTAL OPTIONS GROUP								
Energy Options	458,613	370,697.71	23.7%	528,137.91	-13.2%	431,323	299,861.98	43.8%
Metals Options	135,109	80,120.57	68.6%	115,361.56	17.1%	120,571	79,483.13	51.7%
TOTAL OPTIONS	593,722	450,818.29	31.7%	643,499.48	-7.7%	551,894.15	379,345.11	45.5%
TOTAL COMBINED								
Metals	843,316	664,359.52	26.9%	647,278.26	30.3%	754,315	603,507.53	25.0%
Energy	2,585,501	2,154,818.33	20.0%	2,661,317.22	-2.8%	2,504,433	2,125,535.47	17.8%
Ag Products	560	0	-	1,257.52	-55.5%	316	0	-
GRAND TOTAL	3,429,377	2,819,177.86	21.6%	3,309,853	3.6%	3,259,065.05	2,729,043	19.4%