

## NYMEX/COMEX Exchange ADV Report - Monthly

January 2022

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Commodity		ADV JAN 2022	ADV JAN 2021	% CHG	ADV DEC 2021	% CHG	ADV Y.T.D 2022	ADV Y.T.D 2021	% CHG
<b>Metals Futures</b>									
COMEX GOLD	GC	293,017	324,464.58	-9.7%	139,709.59	109.7%	293,017	324,464.58	-9.7%
NYMEX HOT ROLLED STEEL	HR	1,408	1,276.32	10.3%	898.23	56.8%	1,408	1,276.32	10.3%
NYMEX PLATINUM	PL	17,982	15,129.95	18.8%	20,246.77	-11.2%	17,982	15,129.95	18.8%
PALLADIUM	PA	2,237	2,027.37	10.3%	1,698.77	31.7%	2,237	2,027.37	10.3%
URANIUM	UX	0	0	-	0	-	0	0	-
COMEX SILVER	SI	64,459	106,757.74	-39.6%	45,824.86	40.7%	64,459	106,757.74	-39.6%
COMEX E-Mini GOLD	QO	1,495	1,345.11	11.2%	746.23	100.4%	1,495	1,345.11	11.2%
COMEX E-Mini SILVER	QI	202	393.21	-48.7%	141.41	42.6%	202	393.21	-48.7%
COMEX COPPER	HG	83,907	97,200.05	-13.7%	52,831.36	58.8%	83,907	97,200.05	-13.7%
COMEX MINY COPPER	QC	155	134.58	15.4%	170.14	-8.7%	155	134.58	15.4%
ALUMINUM	A38	0	0	-	0	-	0	0	-
ALUMINUM	AEP	171	9.47	1705.0%	200.82	-14.8%	171	9.47	1705.0%
ALUMINUM	ALA	9	25.79	-65.1%	5.45	65.0%	9	25.79	-65.1%
ALUMINUM	ALI	625	130.84	377.3%	690.27	-9.5%	625	130.84	377.3%
ALUMINUM	AUP	273	325.42	-16.1%	524.64	-48.0%	273	325.42	-16.1%
ALUMINUM	EDP	174	44.37	292.4%	316.64	-45.0%	174	44.37	292.4%
ALUMINUM	MJP	26	0	-	109.64	-76.3%	26	0	-
COBALT METAL FUTURES	COB	15	8.53	72.4%	7.95	84.8%	15	8.53	72.4%
COPPER	HGS	97	165.84	-41.6%	150.5	-35.6%	97	165.84	-41.6%
FERROUS PRODUCTS	BUS	223	160.26	39.0%	36.82	505.1%	223	160.26	39.0%
GOLD	4GC	0	3.74	-100.0%	0	-	0	3.74	-100.0%
GOLD	SGC	30	58.37	-49.3%	84.14	-64.8%	30	58.37	-49.3%
GOLD	SGU	506	181.95	178.0%	556.23	-9.1%	506	181.95	178.0%
HOT ROLLED COIL STEEL FUTURES	EHR	55	68.74	-20.2%	60.95	-10.0%	55	68.74	-20.2%
IRON ORE CHINA	TIO	103	69.79	47.1%	32.5	215.8%	103	69.79	47.1%
METALS	HDG	0	2.26	-100.0%	0	-	0	2.26	-100.0%
METALS	LTH	0	0	-	0.14	-100.0%	0	0	-
METALS	PAC	45	0	-	0	-	45	0	-
MICRO GOLD	MGC	42,598	86,799.89	-50.9%	33,200.77	28.3%	42,598	86,799.89	-50.9%
SILVER	SIL	6,975	12,142.32	-42.6%	4,367.45	59.7%	6,975	12,142.32	-42.6%
<b>Metals Options</b>									
ALUMINUM	ALO	0	0	-	0	-	0	0	-
COMEX COPPER	HX	2,526	1,753.11	44.1%	1,585.55	59.3%	2,526	1,753.11	44.1%

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		JAN 2022	JAN 2021		DEC 2021		Y.T.D 2022	Y.T.D 2021		
<b>Metals Options</b>										
COMEX GOLD	OG	40,292	47,824.37	-15.8%	20,680.86	94.8%	40,292	47,824.37	-15.8%	
COMEX SILVER	SO	5,223	11,362.74	-54.0%	3,788.14	37.9%	5,223	11,362.74	-54.0%	
COPPER	H1E	3	0	-	0	-	3	0	-	
COPPER	H2E	2	0	-	0.68	252.0%	2	0	-	
COPPER	H3E	1	0.16	565.0%	2.86	-63.3%	1	0.16	565.0%	
COPPER	H4E	2	0.11	1609.4%	0.82	120.0%	2	0.11	1609.4%	
COPPER	H5E	0	0	-	0.05	-100.0%	0	0	-	
GOLD	OG1	2,268	936.26	142.2%	924.5	145.3%	2,268	936.26	142.2%	
GOLD	OG2	1,979	2,246.26	-11.9%	1,465.55	35.1%	1,979	2,246.26	-11.9%	
GOLD	OG3	1,729	2,399.21	-28.0%	1,715.23	0.8%	1,729	2,399.21	-28.0%	
GOLD	OG4	2,145	1,397.74	53.5%	1,162.86	84.5%	2,145	1,397.74	53.5%	
GOLD	OG5	0	1,619.11	-100.0%	930.18	-100.0%	0	1,619.11	-100.0%	
IRON ORE CHINA	ICT	0	6.32	-100.0%	4.55	-100.0%	0	6.32	-100.0%	
NYMEX HOT ROLLED STEEL	HRO	134	23.68	465.8%	47.95	179.4%	134	23.68	465.8%	
NYMEX PLATINUM	PO	565	64.47	775.9%	69.68	710.4%	565	64.47	775.9%	
PALLADIUM	PAO	0	23.05	-98.0%	7.09	-93.7%	0	23.05	-98.0%	
SILVER	SO1	372	101.05	268.5%	132.27	181.5%	372	101.05	268.5%	
SILVER	SO2	431	41.84	930.3%	165.77	160.1%	431	41.84	930.3%	
SILVER	SO3	258	175.63	46.7%	163.18	57.9%	258	175.63	46.7%	
SILVER	SO4	261	35.84	627.4%	132.23	97.2%	261	35.84	627.4%	
SILVER	SO5	0	88.26	-100.0%	120.59	-100.0%	0	88.26	-100.0%	
<b>Energy Futures</b>										
CRUDE OIL PHY	CL	1,013,601	996,022.32	1.8%	787,716.14	28.7%	1,013,601	996,022.32	1.8%	
CRUDE OIL	WS	0	126.32	-100.0%	0	-	0	126.32	-100.0%	
MINY WTI CRUDE OIL	QM	21,888	14,271.84	53.4%	21,803.23	0.4%	21,888	14,271.84	53.4%	
BRENT OIL LAST DAY	BZ	88,740	102,919.05	-13.8%	77,762	14.1%	88,740	102,919.05	-13.8%	
HEATING OIL PHY	HO	221,863	155,034	43.1%	127,496.91	74.0%	221,863	155,034	43.1%	
HTG OIL	BH	0	0	-	0	-	0	0	-	
MINY HTG OIL	QH	0	0.42	-28.8%	0.59	-49.2%	0	0.42	-28.8%	
RBOB PHY	RB	187,392	198,532.05	-5.6%	150,586.59	24.4%	187,392	198,532.05	-5.6%	
MINY RBOB GAS	QU	0	0.37	22.1%	0.59	-23.8%	0	0.37	22.1%	

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		JAN 2022	JAN 2021		DEC 2021	% CHG	Y.T.D 2022	Y.T.D 2021	
<b>Energy Futures</b>									
NATURAL GAS	HP	8,809	5,328.32	65.3%	5,428.36	62.3%	8,809	5,328.32	65.3%
LTD NAT GAS	HH	18,667	13,120.63	42.3%	18,016.86	3.6%	18,667	13,120.63	42.3%
MINY NATURAL GAS	QG	10,016	8,089.21	23.8%	8,828.82	13.4%	10,016	8,089.21	23.8%
NATURAL GAS PHY	NG	405,634	417,412.95	-2.8%	348,641.55	16.3%	405,634	417,412.95	-2.8%
RBOB GAS	RT	0	0	-	0	-	0	0	-
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	E5	91	270	-66.5%	110.45	-18.1%	91	270	-66.5%
ARGUS PROPAN FAR EST INDE	7E	284	359.74	-21.1%	169.27	67.6%	284	359.74	-21.1%
ARGUS PROPAN(SAUDI ARAMCO	9N	106	184.89	-42.9%	72.36	45.9%	106	184.89	-42.9%
BRENT BALMO SWAP	J9	35	0	-	0	-	35	0	-
BRENT CALENDAR SWAP	CY	844	51.89	1525.6%	980	-13.9%	844	51.89	1525.6%
BRENT FINANCIAL FUTURES	BB	0	0	-	0	-	0	0	-
BRENT FINANCIAL FUTURES	MBC	0	0	-	0	-	0	0	-
BRENT FINANCIAL FUTURES	MDB	0	3.58	-100.0%	0	-	0	3.58	-100.0%
BRENT OIL LAST DAY	BZL	0	0	-	0	-	0	0	-
BRENT OIL LAST DAY	BZS	0	0	-	0	-	0	0	-
CAR VINTAGE	GEO	155	0	-	102.23	51.1%	155	0	-
CAR VINTAGE	NGO	367	0	-	171.59	113.6%	367	0	-
CHICAGO ETHANOL SWAP	CU	2,732	4,509.79	-39.4%	2,466.82	10.8%	2,732	4,509.79	-39.4%
CHICAGO ULSD PL VS HO SPR	5C	28	61.16	-55.0%	1.36	1916.7%	28	61.16	-55.0%
CHICAGO UNL GAS PL VS RBO	3C	0	0	-	0	-	0	0	-
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	4	8.16	-56.5%	5.05	-29.6%	4	8.16	-56.5%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	16	11.05	46.6%	18	-10.0%	16	11.05	46.6%
CONWAY PROPANE 5 DECIMALS SWAP	8K	534	734.95	-27.3%	584.45	-8.6%	534	734.95	-27.3%
CRUDE OIL	LPS	0	0	-	0	-	0	0	-
CRUDE OIL LAST DAY	26	11	21	-46.9%	0	-	11	21	-46.9%
CRUDE OIL OUTRIGHTS	42	10	18.79	-46.0%	12.86	-21.1%	10	18.79	-46.0%
CRUDE OIL OUTRIGHTS	CC5	19	157.05	-87.9%	0	-	19	157.05	-87.9%
CRUDE OIL OUTRIGHTS	CSW	33	106.32	-69.0%	13.64	142.0%	33	106.32	-69.0%
CRUDE OIL OUTRIGHTS	GSW	0	1.58	-100.0%	0	-	0	1.58	-100.0%
CRUDE OIL OUTRIGHTS	HTT	3,612	4,249.05	-15.0%	2,303.64	56.8%	3,612	4,249.05	-15.0%
CRUDE OIL OUTRIGHTS	LSW	24	74.21	-67.7%	0	-	24	74.21	-67.7%
CRUDE OIL OUTRIGHTS	WCW	178	155.26	14.5%	33.18	435.7%	178	155.26	14.5%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL PHY	HCL	0	292.63	-100.0%	0	-	0	292.63	-100.0%

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<b>Energy Futures</b>										
CRUDE OIL PHY	MCL	66,226	0	-	77,937.14	-15.0%	66,226	0	-	
CRUDE OIL SPRDS	ANT	0	2.63	-100.0%	8.36	-100.0%	0	2.63	-100.0%	
CRUDE OIL SPRDS	HIL	0	252.63	-100.0%	0	-	0	252.63	-100.0%	
CRUDE OIL SPRDS	WTT	2,008	1,983.42	1.2%	985.77	103.7%	2,008	1,983.42	1.2%	
CRUDE OIL TRADE AT MARKER SINGAPOR	CLS	0	0	-	0	-	0	0	-	
DAILY PJM	AOR	0	0	-	0	-	0	0	-	
DAILY PJM	IDO	0	0	-	0	-	0	0	-	
DAILY PJM	NOC	0	0	-	0	-	0	0	-	
DAILY PJM	PAP	0	0	-	0	-	0	0	-	
DAILY PJM	PEO	0	0	-	0	-	0	0	-	
DAILY PJM	PWO	0	0	-	0	-	0	0	-	
DAILY PJM	PWP	0	0	-	0	-	0	0	-	
DAILY PJM	WOR	0	0	-	0	-	0	0	-	
DAILY PJM	ZAO	0	0	-	0	-	0	0	-	
DAILY PJM	ZGO	0	0	-	0	-	0	0	-	
DAILY PJM	ZJO	0	0	-	0	-	0	0	-	
DATED TO FRONTLINE BRENT	FY	60	0	-	0	-	60	0	-	
DIESEL 10P BRG FOB RDM VS	7X	0	0	-	0	-	0	0	-	
DOMINION TRANSMISSION INC	PG	0	0	-	0	-	0	0	-	
DUBAI CRUDE OIL CALENDAR	DC	50	0	-	0	-	50	0	-	
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	231	1,237.16	-81.4%	513.45	-55.1%	231	1,237.16	-81.4%	
EAST/WEST FUEL OIL SPREAD	EW	0	0	-	0.27	-100.0%	0	0	-	
EIA FLAT TAX ONHWAY DIESE	A5	11	26.05	-56.2%	45.64	-75.0%	11	26.05	-56.2%	
ELEC FINSETTLED	47	0	0	-	0	-	0	0	-	
ELECTRICITY OFF PEAK	46	0	0	-	0	-	0	0	-	
ETHANOL	MTH	1	0	-	0	-	1	0	-	
ETHANOL SWAP	MT2	23	7.89	188.2%	5.45	317.1%	23	7.89	188.2%	
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	185	277.26	-33.4%	122.59	50.7%	185	277.26	-33.4%	
EURO 3.5% FUEL OIL RDAM B	KR	0	0	-	0	-	0	0	-	
EURO GASOIL 10PPM VS ICE	ET	15	0	-	0	-	15	0	-	
EUROPE 1% FUEL OIL NWE CA	UF	0	0	-	0	-	0	0	-	
EUROPE 3.5% FUEL OIL MED	UI	0	0	-	0	-	0	0	-	
EUROPE 3.5% FUEL OIL RDAM	UV	14	7.89	71.6%	0.68	1887.4%	14	7.89	71.6%	
EUROPEAN GASOIL (ICE)	7F	50	2.84	1664.5%	8.91	462.9%	50	2.84	1664.5%	
EUROPEAN NAPHTHA BALMO	KZ	2	0.42	434.3%	1	125.0%	2	0.42	434.3%	

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<b>Energy Futures</b>										
EUROPEAN NAPHTHA CRACK SPR	EN	202	32.79	517.4%	41.36	389.4%	202	32.79	517.4%	
EUROPE DATED BRENT SWAP	UB	0	0	-	0	-	0	0	-	
EUROPE JET KERO NWE CALSW	UJ	0	0	-	0	-	0	0	-	
EUROPE NAPHTHA CALSWAP	UN	69	21.74	219.0%	25.23	174.9%	69	21.74	219.0%	
EURO PROPANE CIF ARA SWA	PS	81	91.74	-12.0%	61.82	30.6%	81	91.74	-12.0%	
FREIGHT MARKETS	BF2	0	1.84	-100.0%	0.45	-100.0%	0	1.84	-100.0%	
FREIGHT MARKETS	BL2	0	0	-	0	-	0	0	-	
FREIGHT MARKETS	FLJ	0	0	-	0	-	0	0	-	
FREIGHT MARKETS	FLP	0	13.84	-97.5%	0.5	-30.0%	0	13.84	-97.5%	
FREIGHT MARKETS	FRC	0	0	-	0	-	0	0	-	
FREIGHT MARKETS	T2D	26	0	-	5.45	384.0%	26	0	-	
FREIGHT MARKETS	T8C	0	0	-	0	-	0	0	-	
FREIGHT MARKETS	TC6	0	0	-	10.23	-100.0%	0	0	-	
FREIGHT MARKETS	TD3	0	0	-	2.73	-100.0%	0	0	-	
FREIGHT MARKETS	USE	0	0	-	0	-	0	0	-	
FUEL OIL CRACK VS ICE	FO	18	1.68	974.7%	0	-	18	1.68	974.7%	
FUEL OIL NWE CRACK VS ICE	FI	2	0	-	0	-	2	0	-	
FUELOIL SWAP:CARGOES VS.B	FS	0	0	-	0	-	0	0	-	
GAS EURO-BOB OXY NWE BARGES	7H	13	22.74	-43.3%	8.09	59.4%	13	22.74	-43.3%	
GAS EURO-BOB OXY NWE BARGES CRK	7K	197	156.32	26.3%	150.86	30.8%	197	156.32	26.3%	
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	-	0	0	-	
GASOIL 0.1 RDAM BRGS VS I	WQ	0	0	-	0	-	0	0	-	
GASOIL 0.1 ROTTERDAM BARG	VL	0	0.53	-100.0%	1.73	-100.0%	0	0.53	-100.0%	
GASOIL CALENDAR SWAP	GX	9	1.68	434.4%	10.59	-15.0%	9	1.68	434.4%	
GASOIL CRACK SPREAD CALEN	GZ	84	25.26	230.5%	100.23	-16.7%	84	25.26	230.5%	
GASOIL MINI CALENDAR SWAP	QA	17	5.37	210.1%	7.86	111.7%	17	5.37	210.1%	
GERMAN POWER BASELOAD CAL MONTH F	DEB	0	0	-	0	-	0	0	-	
GRP THREE ULSD(PLT)VS HEA	A6	176	176.05	0.0%	134.77	30.6%	176	176.05	0.0%	
GRP THREE UNL GS (PLT) VS	A8	134	162.89	-17.6%	89.09	50.7%	134	162.89	-17.6%	
GULF COAST 3% FUEL OIL BA	VZ	0	0	-	0	-	0	0	-	
GULF COAST JET FUEL CLNDR	GE	0	0	-	0	-	0	0	-	
GULF COAST JET VS NYM 2 H	ME	1,321	1,425.37	-7.4%	999.23	32.2%	1,321	1,425.37	-7.4%	
GULF COAST NO.6 FUEL OIL	MF	149	229.47	-35.2%	127.86	16.3%	149	229.47	-35.2%	
GULF COAST NO.6 FUEL OIL	MG	590	0	-	445.86	32.3%	590	0	-	
GULF COAST ULSD CALENDAR	LY	11	18.26	-38.9%	39.91	-72.1%	11	18.26	-38.9%	

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<b>Energy Futures</b>										
GULF COAST ULSD CRACK SPR	GY	0	0	-	0	-	0	0	-	
HEATING OIL BALMO CLNDR S	1G	53	0	-	4.32	1119.3%	53	0	-	
HEATING OIL CRCK SPRD BAL	1H	0	0	-	0	-	0	0	-	
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-	
HENRY HUB SWAP	NN	1,185	965.47	22.8%	664.64	78.3%	1,185	965.47	22.8%	
HOUSTON SHIP CHANNEL BASI	NH	0	0	-	0	-	0	0	-	
ICE BRENT DUBAI SWAP	DB	36	21.05	68.6%	2.73	1201.7%	36	21.05	68.6%	
ICE GASOIL BALMO SWAP	U9	0	0	-	0	-	0	0	-	
INDIANA MISO	FTD	0	0	-	0	-	0	0	-	
INDIANA MISO	PTD	0	0	-	0	-	0	0	-	
INDONESIAN COAL ICI4	ICI	0	10	-100.0%	0	-	0	10	-100.0%	
JAPAN C&F NAPHTHA CRACK S	JB	0	0	-	0	-	0	0	-	
JAPAN C&F NAPHTHA SWAP	JA	3	0.16	1799.9%	5.23	-42.6%	3	0.16	1799.9%	
JAPAN NAPHTHA BALMO SWAP	E6	0	0	-	0	-	0	0	-	
JET CIF NWE VS ICE	JC	18	0.95	1831.6%	5.45	235.5%	18	0.95	1831.6%	
JET FUEL UP-DOWN BALMO CL	1M	116	54.05	114.6%	176.36	-34.2%	116	54.05	114.6%	
JKM LNG Futures	JKM	0	1.58	-100.0%	37.64	-100.0%	0	1.58	-100.0%	
LA CARB DIESEL (OPIS) SWA	KL	60	12.63	371.4%	16.14	269.0%	60	12.63	371.4%	
LA CARBOB GASOLINE(OPIS)S	JL	0	0	-	0	-	0	0	-	
LA JET (OPIS) SWAP	JS	51	30.26	69.3%	21.59	137.4%	51	30.26	69.3%	
LLS (ARGUS) CALENDAR SWAP	XA	0	0	-	0	-	0	0	-	
LLS (ARGUS) VS WTI SWAP	WJ	0	3.16	-100.0%	21.82	-100.0%	0	3.16	-100.0%	
MARS (ARGUS) VS WTI SWAP	YX	35	0	-	0	-	35	0	-	
MARS (ARGUS) VS WTI TRD M	YV	869	1,048	-17.1%	416.82	108.5%	869	1,048	-17.1%	
MCCLOSKEY ARA ARGS COAL	MTF	267	1,055.89	-74.7%	284.95	-6.2%	267	1,055.89	-74.7%	
MCCLOSKEY RCH BAY COAL	MFF	25	20.84	18.5%	5	394.0%	25	20.84	18.5%	
MGN1 SWAP FUT	MGN	0	0	-	0	-	0	0	-	
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	1	1.05	18.8%	2.77	-54.9%	1	1.05	18.8%	
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	2.63	-100.0%	0	-	0	2.63	-100.0%	
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	21	25.42	-16.2%	9.05	135.5%	21	25.42	-16.2%	
MJC FUT	MJC	0	0	-	0	-	0	0	-	
MNC FUT	MNC	91	26.95	237.9%	53.91	68.9%	91	26.95	237.9%	
MONT BELVIEU ETHANE 5 DECIMAL	C0	1,910	1,493.42	27.9%	1,477.36	29.3%	1,910	1,493.42	27.9%	
MONT BELVIEU ETHANE OPIS BALMO	8C	60	41.84	43.6%	127.73	-52.9%	60	41.84	43.6%	
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	8,741	11,439.11	-23.6%	5,492.09	59.2%	8,741	11,439.11	-23.6%	

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<b>Energy Futures</b>									
MONT BELVIEU LDH PROPANE OPIS BALM	8O	209	231.47	-9.8%	118.18	76.6%	209	231.47	-9.8%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	848	823.58	3.0%	574.77	47.6%	848	823.58	3.0%
MONT BELVIEU NATURAL GASOLINE BALM	R0	53	26.05	102.5%	27.73	90.2%	53	26.05	102.5%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	2,343	2,644.74	-11.4%	1,566.18	49.6%	2,343	2,644.74	-11.4%
MONT BELVIEU NORMAL BUTANE BALMO	8J	110	84.21	31.0%	67	64.7%	110	84.21	31.0%
NATURAL GAS PEN SWP	NP	2,157	2,886.32	-25.3%	1,183.82	82.2%	2,157	2,886.32	-25.3%
NEPOOL INTR HUB 5MW D AH	H2	0	0	-	0	-	0	0	-
NEPOOL INTR HUB 5MW D AH	U6	0	0	-	0	-	0	0	-
NEW ENGLAND HUB PEAK DAIL	CE	0	0	-	0	-	0	0	-
NEW YORK ETHANOL SWAP	EZ	15	1.05	1325.0%	63.41	-76.3%	15	1.05	1325.0%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	0	-
NEW YORK HUB ZONE J PEAK	JN	0	0	-	0	-	0	0	-
N ILLINOIS HUB DAILY	UD	0	0	-	0	-	0	0	-
NY1% VS GC SPREAD SWAP	VR	0	0	-	0	-	0	0	-
NY HARBOR 1% FUEL OIL BAL	VK	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	MP	53	65.79	-19.8%	112.55	-53.1%	53	65.79	-19.8%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	28.95	-100.0%	0	-	0	28.95	-100.0%
NY HARBOR RESIDUAL FUEL 1	MM	8	11.84	-36.7%	12.5	-40.0%	8	11.84	-36.7%
NYH NO 2 CRACK SPREAD CAL	HK	46	103.26	-55.7%	15	205.0%	46	103.26	-55.7%
NYISO CAPACITY	LHV	0	0	-	0	-	0	0	-
NYISO ZONE G 5MW D AH O P	D2	0	0	-	0	-	0	0	-
NYISO ZONE G 5MW D AH PK	T3	0	0	-	0	-	0	0	-
NY ULSD (ARGUS) VS HEATING OIL	7Y	43	2.63	1515.0%	20.45	107.8%	43	2.63	1515.0%
PANHANDLE BASIS SWAP FUTU	PH	0	0	-	0	-	0	0	-
PETROCHEMICALS	22	7	8.63	-20.6%	4.14	65.6%	7	8.63	-20.6%
PETROCHEMICALS	32	1	7.63	-83.0%	3.86	-66.4%	1	7.63	-83.0%
PETROCHEMICALS	3NA	1	0	-	0.45	131.0%	1	0	-
PETROCHEMICALS	51	0	0	-	0	-	0	0	-
PETROCHEMICALS	81	0	0	-	0	-	0	0	-
PETROCHEMICALS	8I	62	38.89	58.8%	33.86	82.3%	62	38.89	58.8%
PETROCHEMICALS	91	27	27.11	1.3%	21	30.7%	27	27.11	1.3%
PETROCHEMICALS	MAA	4	4.21	-5.0%	4.09	-2.2%	4	4.21	-5.0%
PETROCHEMICALS	MAE	67	41.58	61.7%	25	169.0%	67	41.58	61.7%
PETROCHEMICALS	MAS	15	13.16	10.2%	8.64	67.9%	15	13.16	10.2%
PETROCHEMICALS	MBE	3	1.05	137.5%	0	-	3	1.05	137.5%

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<b>Energy Futures</b>									
PETROCHEMICALS	MNB	1	21	-96.4%	2.18	-65.6%	1	21	-96.4%
PETROCHEMICALS	MPS	10	9.21	9.7%	27.32	-63.0%	10	9.21	9.7%
PETROCHEMICALS	PMF	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS ASIA	STR	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS ASIA	STS	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS NA	CRB	1,123	995	12.8%	757	48.3%	1,123	995	12.8%
PETRO CRCKS & SPRDS NA	EXR	39	39.42	-2.1%	16.95	127.7%	39	39.42	-2.1%
PETRO CRCKS & SPRDS NA	FOC	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS NA	GBB	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS NA	GCI	0	3.95	-100.0%	0	-	0	3.95	-100.0%
PETRO CRCKS & SPRDS NA	GCU	0	3.95	-100.0%	0	-	0	3.95	-100.0%
PETRO CRCKS & SPRDS NA	GFC	17	0	-	0	-	17	0	-
PETRO CRCKS & SPRDS NA	HOB	0	10.53	-100.0%	3.41	-100.0%	0	10.53	-100.0%
PETRO CRCKS & SPRDS NA	MFR	0	0	-	0	-	0	0	-
PETRO CRCKS & SPRDS NA	RBB	80	21.26	276.2%	25.91	208.8%	80	21.26	276.2%
PETRO CRCKS & SPRDS NA	RVG	213	100	112.9%	75.59	181.6%	213	100	112.9%
PETRO CRK&SPRD EURO	1NB	13	0	-	0	-	13	0	-
PETRO CRK&SPRD EURO	43	5	0.47	913.3%	0.41	1073.3%	5	0.47	913.3%
PETRO CRK&SPRD EURO	BOB	2	0	-	13.09	-88.5%	2	0	-
PETRO CRK&SPRD EURO	EOB	0	0	-	0.68	-100.0%	0	0	-
PETRO CRK&SPRD EURO	EPN	26	28	-8.6%	36.64	-30.1%	26	28	-8.6%
PETRO CRK&SPRD EURO	EVC	12	0	-	0.68	1696.7%	12	0	-
PETRO CRK&SPRD EURO	GOC	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	MGB	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	NBB	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	NOB	13	0	-	0.68	1814.1%	13	0	-
PETROLEUM PRODUCTS	1NM	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	BEB	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	BEF	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	CMS	13	0	-	2.73	376.7%	13	0	-
PETROLEUM PRODUCTS	EWG	39	0	-	0	-	39	0	-
PETROLEUM PRODUCTS	H5F	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	JCC	128	0	-	9.09	1302.5%	128	0	-
PETROLEUM PRODUCTS	MPE	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	R5E	0	0	-	0	-	0	0	-

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<b>Energy Futures</b>									
PETROLEUM PRODUCTS	R5F	2	3.84	-49.2%	1.09	78.8%	2	3.84	-49.2%
PETROLEUM PRODUCTS	S53	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	UCS	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	UP5	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	VU	6	0	-	0	-	6	0	-
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS ASIA	MJN	58	2.63	2113.5%	46	26.6%	58	2.63	2113.5%
PETRO OUTFRIGHT EURO	0B	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0C	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0D	0	4.32	-93.0%	1.27	-76.4%	0	4.32	-93.0%
PETRO OUTFRIGHT EURO	0E	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	0F	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	1T	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	7I	3	0	-	0	-	3	0	-
PETRO OUTFRIGHT EURO	7R	0	0.26	-100.0%	0	-	0	0.26	-100.0%
PETRO OUTFRIGHT EURO	CBB	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	CPB	3	22.21	-86.9%	24.55	-88.2%	3	22.21	-86.9%
PETRO OUTFRIGHT EURO	EFM	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	ENS	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	EWN	7	0.63	992.5%	19.91	-65.3%	7	0.63	992.5%
PETRO OUTFRIGHT EURO	FLB	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	H5G	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	JFB	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	M1B	38	62.68	-39.4%	63.86	-40.5%	38	62.68	-39.4%
PETRO OUTFRIGHT EURO	MBB	0	6.84	-100.0%	0	-	0	6.84	-100.0%
PETRO OUTFRIGHT EURO	MBN	5	49.89	-90.0%	22.32	-77.6%	5	49.89	-90.0%
PETRO OUTFRIGHT EURO	MEF	0	7.11	-96.5%	2.05	-87.8%	0	7.11	-96.5%
PETRO OUTFRIGHT EURO	MQA	0	0	-	2.86	-100.0%	0	0	-
PETRO OUTFRIGHT EURO	R53	0	0	-	0.55	-100.0%	0	0	-
PETRO OUTFRIGHT EURO	R5B	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	R5M	106	16	564.7%	66.41	60.1%	106	16	564.7%
PETRO OUTFRIGHT EURO	R5O	58	31	87.3%	52.09	11.4%	58	31	87.3%
PETRO OUTFRIGHT EURO	RBM	0	0	-	1.5	-100.0%	0	0	-
PETRO OUTFRIGHT EURO	S5B	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	S5F	7	9.63	-26.8%	5.59	26.1%	7	9.63	-26.8%

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<b>Energy Futures</b>									
PETRO OUTFRIGHT EURO	S5M	137	88.37	55.5%	96.64	42.2%	137	88.37	55.5%
PETRO OUTFRIGHT EURO	S5O	150	50.16	200.0%	117.68	27.8%	150	50.16	200.0%
PETRO OUTFRIGHT EURO	SMU	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	TLB	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT EURO	V0	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT NA	A8B	2	0	-	2.27	-12.0%	2	0	-
PETRO OUTFRIGHT NA	AB6	14	2.63	422.5%	12.73	8.0%	14	2.63	422.5%
PETRO OUTFRIGHT NA	BCR	162	15.79	926.0%	93.18	73.9%	162	15.79	926.0%
PETRO OUTFRIGHT NA	FCB	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT NA	JE	0	3.16	-100.0%	0	-	0	3.16	-100.0%
PETRO OUTFRIGHT NA	JET	70	14.47	383.6%	20.45	242.2%	70	14.47	383.6%
PETRO OUTFRIGHT NA	JTB	0	0	-	31.82	-100.0%	0	0	-
PETRO OUTFRIGHT NA	MBL	14	2.95	375.0%	0	-	14	2.95	375.0%
PETRO OUTFRIGHT NA	MEN	7	4.21	66.3%	8.77	-20.2%	7	4.21	66.3%
PETRO OUTFRIGHT NA	MEO	19	23.84	-18.8%	6.14	215.3%	19	23.84	-18.8%
PETRO OUTFRIGHT NA	MFD	0	0	-	0	-	0	0	-
PETRO OUTFRIGHT NA	MMF	0	0	-	0	-	0	0	-
PJM AD HUB 5MW REAL TIME	V3	0	0	-	0	-	0	0	-
PJM AD HUB 5MW REAL TIME	Z9	0	0	-	0	-	0	0	-
PJM DAILY	JD	0	0	-	0	-	0	0	-
PJM NI HUB 5MW REAL TIME	B3	0	0	-	0	-	0	0	-
PJM NI HUB 5MW REAL TIME	B6	0	0	-	0	-	0	0	-
PJM WESTH RT OFF-PEAK	N9	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	L1	0	0	-	0	-	0	0	-
PLASTICS	PGP	54	158.74	-65.8%	39.86	36.3%	54	158.74	-65.8%
PREMIUM UNLD 10P FOB MED	3G	0	0	-	0	-	0	0	-
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	99	83.47	19.1%	88.86	11.9%	99	83.47	19.1%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	791	1,708.11	-53.7%	489.64	61.5%	791	1,708.11	-53.7%
RBOB CALENDAR SWAP	RL	328	124.16	163.9%	332.5	-1.5%	328	124.16	163.9%
RBOB CRACK SPREAD	RM	147	131.68	11.6%	35.45	314.6%	147	131.68	11.6%
RBOB GASOLINE BALMO CLNDR	1D	119	15.37	672.4%	5.91	1908.8%	119	15.37	672.4%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB VS HEATING OIL SWAP	RH	16	0	-	0	-	16	0	-
SINGAPORE 380CST BALMO	BT	0	0	-	0	-	0	0	-
SINGAPORE 380CST FUEL OIL	SE	21	5.84	256.0%	6	246.7%	21	5.84	256.0%

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		JAN 2022	JAN 2021		DEC 2021		Y.T.D 2022	Y.T.D 2021		
<b>Energy Futures</b>										
SINGAPORE FUEL OIL 180 CS	GMS	0	0	-	0	-	0	0	-	
SINGAPORE FUEL OIL SPREAD	SD	0	0	-	0	-	0	0	-	
SINGAPORE GASOIL	MAF	19	10.47	80.0%	17.59	7.2%	19	10.47	80.0%	
SINGAPORE GASOIL	MTB	0	0	-	0.45	-100.0%	0	0	-	
SINGAPORE GASOIL	MTS	21	7.05	198.5%	14.68	43.4%	21	7.05	198.5%	
SINGAPORE GASOIL	SBM	2	0.63	232.5%	2.55	-17.5%	2	0.63	232.5%	
SINGAPORE GASOIL CALENDAR	MSG	12	60.37	-79.7%	28.18	-56.5%	12	60.37	-79.7%	
SINGAPORE GASOIL SWAP	SG	36	107.63	-66.5%	47.23	-23.6%	36	107.63	-66.5%	
SINGAPORE GASOIL VS ICE	GA	93	31.58	194.0%	65.91	40.9%	93	31.58	194.0%	
SINGAPORE JET KERO GASOIL	RK	83	0	-	34.09	143.3%	83	0	-	
SINGAPORE JET KEROSENE SW	KS	5	0	-	0	-	5	0	-	
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	-	0	-	0	0	-	
SINGAPORE MOGAS 92 UNLEADED SWP	1N	15	15.79	-5.0%	24.64	-39.1%	15	15.79	-5.0%	
TC2 ROTTERDAM TO USAC 37K	TM	5	0	-	0	-	5	0	-	
TC5 RAS TANURA TO YOKOHAM	TH	0	0	-	0	-	0	0	-	
TD3 MEG TO JAPAN 250K MT	TL	209	73.95	182.3%	34.09	512.3%	209	73.95	182.3%	
TEXAS EASTERN ZONE M-3 BA	NX	0	0	-	0	-	0	0	-	
UK NBP NAT GAS CAL MTH FUT	UKG	0	130.79	-100.0%	0	-	0	130.79	-100.0%	
ULSD UP-DOWN BALMO SWP	1L	374	150.53	148.3%	460.23	-18.8%	374	150.53	148.3%	
UP DOWN GC ULSD VS NMX HO	LT	2,272	1,609.74	41.1%	1,249.77	81.8%	2,272	1,609.74	41.1%	
WTI-BRENT CALENDAR SWAP	BK	2,587	1,199.68	115.6%	2,156.77	19.9%	2,587	1,199.68	115.6%	
WTI CALENDAR	CS	3,128	2,028.74	54.2%	3,205.36	-2.4%	3,128	2,028.74	54.2%	
WTI MIDLAND CRUDE OIL	WTL	0	0	-	18.18	-100.0%	0	0	-	
WTS (ARGUS) VS WTI SWAP	FF	53	14.53	261.4%	21.82	140.6%	53	14.53	261.4%	
WTS (ARGUS) VS WTI TRD MT	FH	128	52.11	146.1%	1.36	9305.3%	128	52.11	146.1%	

### Energy Options

BRENT CALENDAR SWAP	BA	115	10	1048.5%	0	-	115	10	1048.5%
BRENT CRUDE OIL 1 M CSO	9C	10	1,894.74	-99.5%	22.73	-56.0%	10	1,894.74	-99.5%
BRENT OIL LAST DAY	BE	50	1,739.05	-97.1%	272.73	-81.7%	50	1,739.05	-97.1%
BRENT OIL LAST DAY	BZO	1,449	1,723.11	-15.9%	1,300.86	11.3%	1,449	1,723.11	-15.9%
COAL API2 INDEX	F2C	2	13.68	-85.4%	1.14	76.0%	2	13.68	-85.4%
COAL API2 INDEX	F2Q	0	3.16	-100.0%	0	-	0	3.16	-100.0%
CRUDE OIL	6Y	0	0	-	0	-	0	0	-

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		JAN 2022	JAN 2021		DEC 2021		Y.T.D 2022	Y.T.D 2021	
<b>Energy Options</b>									
CRUDE OIL 1MO	WA	5,162	11,102.63	-53.5%	3,378.41	52.8%	5,162	11,102.63	-53.5%
CRUDE OIL APO	AO	1,790	1,174.16	52.5%	3,724.23	-51.9%	1,790	1,174.16	52.5%
CRUDE OIL CALNDR STRIP	6F	0	0	-	0	-	0	0	-
CRUDE OIL PHY	LC	1,822	261.21	597.5%	500.91	263.7%	1,822	261.21	597.5%
CRUDE OIL PHY	LO	129,537	101,051.37	28.2%	109,721.18	18.1%	129,537	101,051.37	28.2%
CRUDE OIL PHY	LO1	1,469	174.58	741.6%	803.09	83.0%	1,469	174.58	741.6%
CRUDE OIL PHY	LO2	37	629.79	-94.2%	703.41	-94.8%	37	629.79	-94.2%
CRUDE OIL PHY	LO3	1,762	324.21	443.6%	681.73	158.5%	1,762	324.21	443.6%
CRUDE OIL PHY	LO4	2,364	451.16	424.0%	840.82	181.2%	2,364	451.16	424.0%
CRUDE OIL PHY	LO5	0	634.32	-100.0%	991.5	-100.0%	0	634.32	-100.0%
ELEC FINSETTLED	PJN	0	0	-	0	-	0	0	-
ETHANOL SWAP	CVR	123	131.89	-7.0%	234.77	-47.8%	123	131.89	-7.0%
ETHANOL SWAP	GVR	0	0	-	0	-	0	0	-
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	17.37	-100.0%	0	-	0	17.37	-100.0%
HEATING OIL PHY	FZ	0	0	-	0	-	0	0	-
HEATING OIL PHY	LB	13	5.26	139.4%	53.18	-76.3%	13	5.26	139.4%
HEATING OIL PHY	OH	991	260.37	280.4%	537.36	84.3%	991	260.37	280.4%
HENRY HUB FINANCIAL LAST	E7	481	1,406.42	-65.8%	576.95	-16.7%	481	1,406.42	-65.8%
HO 1 MONTH CLNDR OPTIONS	FA	23	0	-	0	-	23	0	-
LLS CRUDE OIL	HTO	60	0	-	0	-	60	0	-
LLS CRUDE OIL	WTO	0	0	-	81.82	-100.0%	0	0	-
MCCLOSKEY ARA ARGS COAL	MTO	0	0	-	0	-	0	0	-
NATURAL GAS	LN2	0	0	-	0	-	0	0	-
NATURAL GAS	LN3	0	0	-	0	-	0	0	-
NATURAL GAS	LN4	9	0	-	0	-	9	0	-
NATURAL GAS 1 M CSO FIN	G4	8,214	2,235.74	267.4%	4,481.5	83.3%	8,214	2,235.74	267.4%
NATURAL GAS 2 M CSO FIN	G2	0	0	-	375	-100.0%	0	0	-
NATURAL GAS 3 M CSO FIN	G3	1,075	421.05	155.3%	0	-	1,075	421.05	155.3%
NATURAL GAS 5 M CSO FIN	G5	150	0	-	7.68	1852.7%	150	0	-
NATURAL GAS 6 M CSO FIN	G6	915	1,036.84	-11.8%	575	59.1%	915	1,036.84	-11.8%
NATURAL GAS OPT	JKO	0	0	-	81.82	-100.0%	0	0	-
NATURAL GAS OPT	TFO	0	865.26	-100.0%	0	-	0	865.26	-100.0%
NATURAL GAS OPTION ON CALENDAR STR	6J	30	131.58	-77.2%	24.09	24.5%	30	131.58	-77.2%
NATURAL GAS PHY	KD	49	72.37	-32.6%	21.59	125.8%	49	72.37	-32.6%
NATURAL GAS PHY	LN	94,132	104,611.53	-10.0%	58,116.86	62.0%	94,132	104,611.53	-10.0%

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		ADV JAN 2022	ADV JAN 2021	% CHG	ADV DEC 2021	% CHG	ADV Y.T.D 2022	ADV Y.T.D 2021	% CHG	
<b>Energy Options</b>										
NATURAL GAS PHY	ON	5,289	4,109.16	28.7%	3,552.14	48.9%	5,289	4,109.16	28.7%	
NATURAL GAS SUMMER STRIP	4D	0	0	-	0	-	0	0	-	
NY HARBOR HEAT OIL SWP	AT	89	39.79	123.3%	28.5	211.8%	89	39.79	123.3%	
PETROCHEMICALS	4H	0	43.53	-100.0%	19.09	-100.0%	0	43.53	-100.0%	
PETROCHEMICALS	4J	0	0	-	3.64	-100.0%	0	0	-	
PETROCHEMICALS	4K	0	0	-	0	-	0	0	-	
PETROCHEMICALS	CPR	0	0	-	0	-	0	0	-	
PETRO OUTRIGHT EURO	BCO	0	0	-	0	-	0	0	-	
PETRO OUTRIGHT NA	DAP	13	17.37	-26.6%	9.55	33.6%	13	17.37	-26.6%	
PJM WES HUB PEAK CAL MTH	6OA	0	0	-	0	-	0	0	-	
PJM WES HUB PEAK LMP 50MW	PMA	0	0	-	0	-	0	0	-	
RBOB CALENDAR SWAP	RA	0	15.79	-100.0%	0	-	0	15.79	-100.0%	
RBOB PHY	OB	238	291.68	-18.6%	139.73	70.0%	238	291.68	-18.6%	
RBOB PHY	RF	0	2.63	-100.0%	1.36	-100.0%	0	2.63	-100.0%	
SHORT TERM	U11	0	0	-	0	-	0	0	-	
SHORT TERM	U12	0	0	-	0	-	0	0	-	
SHORT TERM	U13	5	0	-	15.91	-68.6%	5	0	-	
SHORT TERM	U14	5	0	-	2.27	120.0%	5	0	-	
SHORT TERM	U15	0	0	-	0	-	0	0	-	
SHORT TERM	U22	0	0	-	4.55	-100.0%	0	0	-	
SHORT TERM	U24	0	0	-	0	-	0	0	-	
SHORT TERM	U25	0	5.26	-100.0%	0	-	0	5.26	-100.0%	
SHORT TERM	U26	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U01	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U02	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U03	0	0	-	2.27	-100.0%	0	0	-	
SHORT TERM NATURAL GAS	U04	5	0	-	0	-	5	0	-	
SHORT TERM NATURAL GAS	U05	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U06	5	0	-	0	-	5	0	-	
SHORT TERM NATURAL GAS	U07	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U08	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U09	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U10	5	0	-	2.27	120.0%	5	0	-	
SHORT TERM NATURAL GAS	U16	0	0	-	0	-	0	0	-	
SHORT TERM NATURAL GAS	U17	0	0	-	0	-	0	0	-	

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Commodity	ADV JAN 2022	ADV JAN 2021	% CHG	ADV DEC 2021	% CHG	ADV Y.T.D 2022	ADV Y.T.D 2021	% CHG	
<b>Energy Options</b>									
SHORT TERM NATURAL GAS	U18	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U20	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U21	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U27	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U29	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U30	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U31	5	0	-	0	-	5	0	-
WTI-BRENT BULLET SWAP	BV	1,740	2,190.79	-20.6%	2,492.05	-30.2%	1,740	2,190.79	-20.6%
WTI CRUDE OIL 1 M CSO FI	7A	1,610	2,960.53	-45.6%	520.45	209.3%	1,610	2,960.53	-45.6%
<b>Ag Products Futures</b>									
COFFEE	KT	0	0.11	-100.0%	0	-	0	0.11	-100.0%
<b>TOTAL FUTURES GROUP</b>									
Ag Products Futures		0	0.11	-100.0%	0	-	0	0.11	-100.0%
Energy Futures		2,090,493	1,960,997.37	6.6%	1,657,961.14	26.1%	2,090,493	1,960,997.37	6.6%
Metals Futures		516,785	648,926.47	-20.4%	302,612.27	70.8%	516,785	648,926.47	-20.4%
<b>TOTAL FUTURES</b>		<b>2,607,278</b>	<b>2,609,923.95</b>	<b>-0.1%</b>	<b>1,960,573.41</b>	<b>33.0%</b>	<b>2,607,277.95</b>	<b>2,609,923.95</b>	<b>-0.1%</b>
<b>TOTAL OPTIONS GROUP</b>									
Energy Options		260,840	242,059.37	7.8%	194,904.14	33.8%	260,840	242,059.37	7.8%
Metals Options		58,191	70,099.21	-17.0%	33,100.59	75.8%	58,191	70,099.21	-17.0%
<b>TOTAL OPTIONS</b>		<b>319,032</b>	<b>312,158.58</b>	<b>2.2%</b>	<b>228,004.73</b>	<b>39.9%</b>	<b>319,031.85</b>	<b>312,158.58</b>	<b>2.2%</b>

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	ADV JAN 2022	ADV JAN 2021		ADV DEC 2021	% CHG	ADV Y.T.D 2022	ADV Y.T.D 2021	% CHG
<b>TOTAL COMBINED</b>								
Metals	574,976	719,025.68	-20.0%	335,712.86	71.3%	574,976	719,025.68	-20.0%
Energy	2,351,333	2,203,056.74	6.7%	1,852,865.27	26.9%	2,351,333	2,203,056.74	6.7%
Ag Products	0	0.11	-100.0%	0	-	0	0.11	-100.0%
<b>GRAND TOTAL</b>	<b>2,926,310</b>	<b>2,922,082.53</b>	<b>0.1%</b>	<b>2,188,578.14</b>	<b>33.7%</b>	<b>2,926,309.8</b>	<b>2,922,082.53</b>	<b>0.1%</b>