

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 1 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Metals Futures									
COMEX GOLD	GC	286,131	257,309.6	11.2%	184,395.79	55.2%	259,795	243,925.09	6.5%
NYMEX HOT ROLLED STEEL	HR	1,066	1,263.2	-15.6%	1,223.11	-12.9%	1,140	1,394.76	-18.2%
NYMEX PLATINUM	PL	27,365	17,901.7	52.9%	39,650.47	-31.0%	32,795	22,342.83	46.8%
PALLADIUM	PA	5,178	2,415	114.4%	5,419.11	-4.4%	5,602	2,943.71	90.3%
URANIUM	UX	0	0	-	0	-	1	0	-
COMEX SILVER	SI	74,298	59,497.7	24.9%	109,893.53	-32.4%	91,830	72,797.47	26.1%
COMEX E-Mini GOLD	QO	1,529	1,252.85	22.1%	1,087.26	40.6%	1,269	1,802.9	-29.6%
COMEX E-Mini SILVER	QI	472	189.15	149.8%	713.26	-33.8%	513	293.13	74.9%
COMEX COPPER	HG	90,771	88,181.25	2.9%	109,706.95	-17.3%	128,114	104,570.46	22.5%
COMEX MINY COPPER	QC	153	198.3	-23.1%	202.37	-24.6%	240	283.57	-15.5%
ALUMINUM	AEP	47	129.8	-63.9%	19.16	144.4%	49	112.56	-56.5%
ALUMINUM	ALA	0	0	-	0	-	0	1.67	-100.0%
ALUMINUM	ALI	7,955	4,000.25	98.9%	5,767.58	37.9%	7,306	3,674.38	98.8%
ALUMINUM	AUP	313	263.2	19.1%	270.47	15.9%	328	307.2	6.8%
ALUMINUM	EDP	188	339	-44.6%	103.21	82.0%	183	218.65	-16.1%
ALUMINUM	MJP	0	0	-	0	-	2	5.28	-57.2%
COBALT METAL FUTURES	COB	133	140.9	-5.9%	120.58	10.0%	113	138.79	-18.8%
COBALT METAL FUTURES	COH	0	0	-	0	-	4	0	-
COPPER	HGS	70	49.7	40.6%	47.11	48.3%	67	81.43	-17.9%
COPPER	MHG	12,157	4,522.65	168.8%	17,367.16	-30.0%	12,798	5,272.93	142.7%
FERROUS PRODUCTS	BUS	11	37.4	-70.6%	61.58	-82.1%	87	49.35	76.0%
FERROUS PRODUCTS	FSF	0	0.45	-69.7%	0.63	-78.4%	0	0.99	-70.8%
FERROUS PRODUCTS	SHR	0	0	-	0	-	0	0	-
GOLD	SGC	481	0.9	53339.4%	276.32	74.1%	289	13.08	2109.4%
GOLD	SGU	996	1.65	60263.6%	835.37	19.2%	530	13.94	3703.2%
HOT ROLLED COIL STEEL FUTURES	EHR	233	204.2	13.9%	273.84	-15.1%	206	259.58	-20.6%
IRON ORE CHINA	TIO	3	3.05	-1.6%	5.26	-43.0%	6	11.36	-50.7%
LITHIUM CARBONATE FUTURES	LTC	32	0.4	7911.4%	21.95	46.0%	8	0.06	13845.0%
METALS	HDG	0	0	-	0	-	0	9.94	-95.9%
METALS	LTH	384	87.25	340.6%	453.37	-15.2%	317	28.32	1020.7%
METALS	PAC	0	0	-	0	-	0	3.47	-100.0%
MICRO GOLD	MGC	105,982	63,161	67.8%	90,325.21	17.3%	95,553	72,386.12	32.0%
MOLYBDENUM OXIDE FUTURES	MOX	3	1	236.4%	5.42	-38.0%	10	5.39	89.1%
SILVER	SIL	19,651	10,434.25	88.3%	22,786.26	-13.8%	17,254	10,758.35	60.4%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 2 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Metals Options									
ALUMINUM	AX	345	66	422.0%	345.21	-0.2%	226	55.03	310.5%
COMEX COPPER	HX	13,267	5,972.3	122.1%	12,868	3.1%	13,358	6,464.87	106.6%
COMEX GOLD	ECGC	140	198.3	-29.5%	79.58	75.8%	176	313.19	-43.7%
COMEX GOLD	OG	75,284	36,161.6	108.2%	50,627.16	48.7%	60,700	48,219.53	25.9%
COMEX SILVER	ECSI	11	195.95	-94.2%	24.16	-53.1%	24	221	-89.2%
COMEX SILVER	SO	13,413	7,191.15	86.5%	16,284.58	-17.6%	14,331	7,717.08	85.7%
COPPER	ECHG	23	51.5	-54.9%	13.58	71.1%	28	170.6	-83.6%
COPPER	H1E	154	55.8	175.7%	139.79	10.1%	103	39.58	159.5%
COPPER	H1M	22	4.35	412.0%	17.42	27.9%	51	9.72	429.6%
COPPER	H1R	40	0	-	8.58	371.6%	13	0	-
COPPER	H1T	10	0	-	27.58	-62.3%	17	0	-
COPPER	H1W	122	40.5	200.0%	108.74	11.7%	115	20.65	457.7%
COPPER	H2E	77	20	285.9%	168.53	-54.2%	100	38.23	162.1%
COPPER	H2M	32	18.7	71.4%	29	10.5%	24	19.03	26.0%
COPPER	H2R	14	0	-	14.79	-7.8%	11	0	-
COPPER	H2T	6	0	-	41.74	-84.9%	18	0	-
COPPER	H2W	32	13.8	130.9%	23.53	35.4%	50	20.02	149.1%
COPPER	H3E	102	33.5	203.4%	91.16	11.5%	80	36.4	119.3%
COPPER	H3M	23	29.75	-22.2%	16.16	43.2%	21	11.35	85.8%
COPPER	H3R	50	0	-	24.74	101.0%	21	0	-
COPPER	H3T	12	0	-	31.79	-61.8%	16	0	-
COPPER	H3W	41	34.3	19.4%	0.16	25837.0%	47	17.49	170.2%
COPPER	H4E	95	28.15	237.6%	77.74	22.3%	76	20.67	267.8%
COPPER	H4M	12	7	76.0%	11.68	5.4%	12	11.06	6.2%
COPPER	H4R	1	0	-	12.05	-92.8%	7	0	-
COPPER	H4T	15	0	-	0.26	5685.4%	3	0	-
COPPER	H4W	20	6	226.5%	12.89	51.9%	28	8.06	245.3%
COPPER	H5E	0	0	-	0	-	13	4.35	205.3%
COPPER	H5M	24	21.45	11.0%	0	-	6	4.31	38.6%
COPPER	H5R	0	0	-	0	-	3	0	-
COPPER	H5T	14	0	-	0	-	6	0	-
COPPER	H5W	27	0	-	0	-	9	4.1	114.4%
GOLD	1FG	8	0	-	8.11	-3.5%	8	0	-
GOLD	1MG	1	0	-	2.74	-70.1%	2	0	-
GOLD	1WG	3	0	-	4.58	-29.5%	5	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 3 of 16

Commodity	ADV	ADV	% CHG	ADV	% CHG	ADV	ADV	% CHG
	JUL 2024	JUL 2023		JUN 2024		Y.T.D 2024	Y.T.D 2023	
2FG	8	0	-	6.26	19.7%	12	0	-
2MG	4	0	-	1.74	125.1%	3	0	-
2WG	3	0	-	9.42	-65.7%	5	0	-
3FG	9	0	-	4.47	98.1%	9	0	-
3MG	2	0	-	3.53	-43.3%	3	0	-
3WG	5	0	-	4.16	29.0%	6	0	-
4FG	5	0	-	8.79	-47.8%	6	0	-
4MG	2	0	-	1.21	72.7%	1	0	-
4WG	4	0	-	1.26	209.5%	4	0	-
5FG	0	0	-	0	-	0	0	-
5MG	1	0	-	0	-	1	0	-
5WG	3	0	-	0	-	1	0	-
G1M	462	170.45	171.1%	1,005.63	-54.0%	958	500.03	91.7%
G1R	412	0	-	426.37	-3.3%	395	0	-
G1T	302	0	-	559.58	-46.0%	374	0	-
G1W	663	779.55	-14.9%	1,238.37	-46.4%	922	534.53	72.6%
G2M	661	508.1	30.1%	1,278.26	-48.3%	954	543.81	75.4%
G2R	529	0	-	1,207.37	-56.2%	483	0	-
G2T	441	0	-	616.84	-28.6%	400	0	-
G2W	812	872.3	-6.9%	1,041.89	-22.1%	953	560.84	70.0%
G3M	728	320.45	127.1%	796.95	-8.7%	684	344.85	98.3%
G3R	575	0	-	465.11	23.7%	442	0	-
G3T	337	0	-	460.95	-26.8%	369	0	-
G3W	936	460.6	103.2%	77.53	1107.3%	821	541.3	51.7%
G4M	769	298.1	157.9%	561	37.0%	442	366.77	20.6%
G4R	37	0	-	270.47	-86.5%	274	0	-
G4T	297	0	-	40.21	638.7%	207	0	-
G4W	655	34.8	1781.9%	937.42	-30.1%	777	364.26	113.4%
G5M	934	332.05	181.4%	0	-	351	101.15	246.5%
G5R	0	0	-	0	-	68	0	-
G5T	305	0	-	0	-	134	0	-
G5W	892	0	-	0	-	383	126.75	202.3%
OG1	3,213	1,786.35	79.8%	3,372.53	-4.7%	2,972	2,251.15	32.0%
OG2	2,585	2,305.75	12.1%	3,177.42	-18.6%	2,800	2,629.03	6.5%
OG3	2,688	1,513.15	77.6%	2,276.32	18.1%	2,662	2,539.4	4.8%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 4 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Metals Options									
GOLD	OG4	1,648	1,877.3	-12.2%	2,401.68	-31.4%	1,987	1,644.99	20.8%
GOLD	OG5	0	0	-	0	-	229	517.25	-55.7%
GOLD	OMG	53	0	-	31.26	67.9%	44	0	-
IRON ORE CHINA	ICT	0	0	-	0	-	0	0	-
NYMEX HOT ROLLED STEEL	COO	0	0	-	9.21	-100.0%	17	0	-
NYMEX HOT ROLLED STEEL	HRO	146	96.9	51.0%	265	-44.8%	192	110.65	73.8%
NYMEX HOT ROLLED STEEL	LHO	2	0	-	0	-	4	0	-
NYMEX PLATINUM	PO	804	750.7	7.2%	889.53	-9.6%	868	822.32	5.5%
PALLADIUM	PAO	186	21.85	752.1%	108.79	71.1%	80	44.97	77.9%
SILVER	M1S	51	39.05	31.2%	163.79	-68.7%	134	66.47	101.9%
SILVER	M2S	141	77.5	81.8%	132.05	6.7%	137	83.23	65.2%
SILVER	M3S	85	69.6	21.6%	104.26	-18.8%	118	37.33	216.9%
SILVER	M4S	75	45.8	64.3%	120.11	-37.4%	61	41.31	48.5%
SILVER	M5S	111	84.1	31.6%	0	-	46	15.9	190.4%
SILVER	R1S	60	0	-	84.05	-28.4%	76	0	-
SILVER	R2S	114	0	-	230.79	-50.5%	94	0	-
SILVER	R3S	120	0	-	179.05	-33.2%	84	0	-
SILVER	R4S	12	0	-	123.79	-90.3%	70	0	-
SILVER	R5S	0	0	-	0	-	29	0	-
SILVER	S1T	73	0	-	150.47	-51.5%	74	0	-
SILVER	S2T	80	0	-	178.26	-55.3%	95	0	-
SILVER	S3T	83	0	-	120.58	-30.9%	91	0	-
SILVER	S4T	76	0	-	20.63	266.2%	42	0	-
SILVER	S5T	66	0	-	0	-	25	0	-
SILVER	SO1	748	258.5	189.3%	770.84	-3.0%	520	351.76	47.8%
SILVER	SO2	537	423.5	26.9%	532	1.0%	488	398.88	22.4%
SILVER	SO3	541	286.45	88.8%	489.11	10.6%	498	320.53	55.4%
SILVER	SO4	389	371.75	4.6%	388.21	0.2%	363	207.75	74.7%
SILVER	SO5	0	0	-	0	-	77	84.81	-8.9%
SILVER	W1S	100	184.7	-45.7%	209.21	-52.0%	152	95.92	58.8%
SILVER	W2S	116	94	23.5%	124.47	-6.8%	134	75.43	77.6%
SILVER	W3S	100	63.35	57.9%	9.37	967.9%	112	72.84	53.7%
SILVER	W4S	100	7.25	1273.0%	138.89	-28.3%	114	37.65	203.9%
SILVER	W5S	115	0	-	0	-	58	13.64	323.7%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 5 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
CRUDE OIL PHY	CL	930,185	819,134	13.6%	905,172.21	2.8%	865,708	813,656.69	6.4%
MINY WTI CRUDE OIL	QM	7,496	13,436.8	-44.2%	7,667	-2.2%	9,937	15,846.72	-37.3%
BRENT OIL LAST DAY	BZ	136,120	53,226.2	155.7%	112,775.16	20.7%	86,815	56,158.26	54.6%
HEATING OIL PHY	HO	169,064	155,243.1	8.9%	188,378.42	-10.3%	180,316	151,219.95	19.2%
HTG OIL	BH	2	1.8	21.2%	0	-	1	0.58	12.7%
MINY HTG OIL	QH	0	0.25	27.3%	0.42	-24.4%	0	0.5	-31.5%
RBOB PHY	RB	196,309	187,449.8	4.7%	186,746.89	5.1%	189,559	177,156.57	7.0%
MINY RBOB GAS	QU	0	0.3	6.1%	0.37	-13.6%	0	0.47	-31.8%
NATURAL GAS	HP	12,984	6,806.75	90.8%	12,710.95	2.1%	12,969	9,244.92	40.3%
LTD NAT GAS	HH	16,904	13,477.05	25.4%	20,931.89	-19.2%	19,768	16,836.27	17.4%
MINY NATURAL GAS	QG	4,590	7,409.95	-38.1%	5,569.47	-17.6%	7,091	11,791.92	-39.9%
NATURAL GAS PHY	NG	448,854	323,929	38.6%	511,352.05	-12.2%	505,484	404,818.9	24.9%
RBOB GAS	RT	1	0.6	81.8%	0	-	0	0.33	-1.4%
AEP-DAYTON HUB DAILY	VD	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	E5	139	112	23.8%	178.95	-22.5%	100	182.78	-45.1%
ARGUS PROPAN FAR EST INDE	7E	299	410.65	-27.2%	328.79	-9.1%	327	409.66	-20.3%
ARGUS PROPAN(SAUDI ARAMCO	9N	76	124.65	-38.7%	64.58	18.2%	81	138.06	-41.1%
BRENT BALMO SWAP	J9	0	0.75	-100.0%	0	-	0	0.24	40.9%
BRENT CALENDAR SWAP	CY	632	215.5	193.3%	117.05	439.9%	221	413.01	-46.6%
BRENT FINANCIAL FUTURES	MBC	0	0	-	0	-	0	2.29	-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	317	221	43.6%	200.74	58.1%	334	510.28	-34.5%
CAR VINTAGE	NGO	104	233.35	-55.5%	106.37	-2.3%	285	299.57	-5.0%
CEU ENERGY	TFU	0	16.5	-100.0%	0	-	0	2.29	-100.0%
CEU ENERGY	TTG	2	0	-	34.53	-95.3%	84	0	-
CHICAGO ETHANOL SWAP	CU	4,856	3,589.25	35.3%	5,757.95	-15.7%	4,611	3,564.17	29.4%
CHICAGO ULSD PL VS HO SPR	5C	21	120.75	-82.9%	40.58	-49.0%	49	57.5	-15.4%
CHICAGO UNL GAS PL VS RBO	3C	0	0	-	0	-	11	0	-
CONWAY NATURAL GASOLINE (OPIS) SWA	8L	15	1.8	708.1%	13.95	4.3%	12	3.38	269.6%
CONWAY NORMAL BUTANE (OPIS) SWAP	8M	31	16.65	87.6%	17.89	74.5%	13	14.12	-5.1%
CONWAY PROPANE 5 DECIMALS SWAP	8K	812	896.1	-9.4%	1,430	-43.2%	899	934.31	-3.7%
CRUDE OIL LAST DAY	26	39	6	548.5%	59.95	-35.1%	40	18.69	113.9%
CRUDE OIL OUTRIGHTS	42	77	44.15	73.8%	91.26	-15.9%	47	18.73	150.1%
CRUDE OIL OUTRIGHTS	CC5	0	0	-	0	-	0	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 6 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
CRUDE OIL OUTRIGHTS	HTB	224	0	-	177.63	26.1%	120	0	-
CRUDE OIL OUTRIGHTS	HTT	10,370	6,010.45	72.5%	11,349	-8.6%	9,845	6,797.01	44.8%
CRUDE OIL OUTRIGHTS	LSW	0	0	-	0	-	0	0.69	-100.0%
CRUDE OIL PHY	CLL	0	0	-	0	-	0	0	-
CRUDE OIL PHY	MCL	64,537	84,944.6	-24.0%	64,308.89	0.4%	80,059	93,666.44	-14.5%
CRUDE OIL SPRDS	ANT	6	120.15	-95.1%	11.58	-49.0%	28	36.34	-23.9%
CRUDE OIL SPRDS	BKT	0	0	-	0	-	0	5.21	-100.0%
CRUDE OIL SPRDS	HIL	0	0	-	0	-	0	0	-
CRUDE OIL SPRDS	WTT	4,231	2,256.25	87.5%	4,235.53	-0.1%	4,653	3,143.4	48.0%
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	-	8	0	-
DATED TO FRONTLINE BRENT	FY	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	DC	9	20	-54.5%	0	-	8	2.78	171.2%
DUTCH TTF NATURAL GAS CAL MONTH FUT	TTF	888	1,448.7	-38.7%	612	45.1%	828	476.69	73.8%
EIA FLAT TAX ONHWAY DIESE	A5	1	0	-	8.37	-87.0%	9	5.42	66.7%
EMMISSIONS	CGO	0	160.95	-100.0%	0	-	4	111.19	-96.7%
ETHANOL	Z1B	0	0.5	-100.0%	0	-	0	0.25	-12.3%
ETHANOL SWAP	MT2	7	7	3.9%	3.16	130.3%	5	16.25	-67.8%
ETHANOL T2 FOB ROTT INCL DUTY SWAP	Z1	225	209	7.9%	250.47	-10.0%	219	208.22	5.3%
EURO 3.5% FUEL OIL RDAM B	KR	3	0	-	0	-	1	0.88	-42.9%
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	7	0	-	4.58	53.9%	5	1.55	209.2%
EUROPEAN GASOIL (ICE)	7F	3,012	0	-	3,405.95	-11.6%	1,294	1.81	71318.4%
EUROPEAN NAPHTHA BALMO	KZ	0	1.25	-100.0%	0	-	0	0.62	-77.8%
EUROPEAN NAPHTHA CRACK SPR	EN	50	163.15	-69.5%	66.05	-24.6%	98	155.7	-36.9%
EUROPE DATED BRENT SWAP	UB	0	0	-	0	-	18	0	-
EUROPE NAPHTHA CALSWAP	UN	24	31.8	-23.7%	26.37	-7.9%	22	46.45	-52.1%
EURO PROPANE CIF ARA SWA	PS	54	111.75	-51.3%	51.37	6.0%	54	95.49	-43.9%
FREIGHT MARKETS	BG2	1	0	-	2.63	-74.1%	13	0	-
FREIGHT MARKETS	BL2	0	0.75	-100.0%	0	-	5	8.33	-39.2%
FREIGHT MARKETS	CS4	0	0	-	0	-	0	0.49	-100.0%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 7 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
FREIGHT MARKETS	FLJ	0	0	-	0	-	0	0.07	-70.5%
FREIGHT MARKETS	FLP	0	0	-	0	-	0	0.2	-49.0%
FREIGHT MARKETS	T2D	0	0	-	0	-	0	0	-
FUEL OIL CRACK VS ICE	FO	0	0	-	0	-	9	0	-
FUEL OIL NWE CRACK VS ICE	FI	0	0	-	0	-	0	0.21	-100.0%
GAS EURO-BOB OXY NWE BARGES	7H	19	26.2	-28.9%	40.37	-53.8%	30	12.83	131.7%
GAS EURO-BOB OXY NWE BARGES CRK	7K	78	17.7	343.0%	118.68	-33.9%	139	72.12	93.2%
GASOIL 0.1CIF MED VS ICE	Z5	0	0	-	0	-	0	0	-
GASOIL 0.1 ROTTERDAM BARG	VL	0	0	-	0	-	0	0	-
GASOIL 10PPM VS ICE SWAP	TP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	GX	6	0	-	1.58	297.3%	2	0.31	656.2%
GASOIL CRACK SPREAD CALEN	GZ	0	0	-	0	-	10	3.65	174.5%
GASOIL MINI CALENDAR SWAP	QA	21	10.4	103.7%	26	-18.5%	19	10.02	85.4%
GERMAN POWER BASELOAD CAL MONTH F	DEB	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	A6	212	284.75	-25.5%	497.68	-57.4%	423	202.89	108.3%
GRP THREE UNL GS (PLT) VS	A8	54	101.5	-46.7%	93.42	-42.1%	177	118.17	49.9%
GULF COAST 3% FUEL OIL BA	VZ	51	0	-	0	-	16	0	-
GULF COAST JET VS NYM 2 H	ME	498	582.25	-14.5%	380.58	30.8%	559	486.02	15.1%
GULF COAST NO.6 FUEL OIL	MF	312	127.95	143.6%	110.79	181.3%	192	228.78	-16.2%
GULF COAST NO.6 FUEL OIL	MG	844	769.8	9.6%	709.05	19.0%	730	696.01	4.9%
GULF COAST ULSD CALENDAR	LY	1	0	-	8.37	-87.0%	8	5.99	26.0%
HEATING OIL BALMO CLNDR S	1G	1	4.65	-70.7%	0.79	72.7%	15	8.72	76.6%
HEATING OIL CRCK SPRD BAL	1H	9	0	-	2.63	245.5%	2	0	-
HEATING OIL PHY	HOL	0	0	-	0	-	0	0	-
HEATING OIL PHY	MHO	0	0	-	0.26	-65.5%	0	0.07	97.4%
HENRY HUB SWAP	NN	1,384	897	54.3%	1,154.11	19.9%	1,089	1,612.44	-32.5%
ICE BRENT DUBAI SWAP	DB	0	0	-	0	-	0	1.32	-100.0%
JAPAN C&F NAPHTHA CRACK S	JB	0	0	-	31.58	-100.0%	11	0.03	30633.1%
JAPAN C&F NAPHTHA SWAP	JA	22	3.35	570.3%	15.79	42.2%	17	7.84	111.7%
JAPAN NAPHTHA BALMO SWAP	E6	0	0	-	0	-	0	0.08	146.7%
JET CIF NWE VS ICE	JC	0	0	-	0	-	0	1.29	-65.0%
JET FUEL UP-DOWN BALMO CL	1M	32	79.5	-60.3%	15.26	107.0%	92	49.03	88.6%
JKM LNG Futures	JKM	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS) SWA	KL	1	5	-86.4%	8	-91.5%	21	16.44	25.7%
LA CARBOB GASOLINE(OPIS)S	JL	0	0	-	0	-	0	1.56	-78.1%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 8 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
LA JET (OPIS) SWAP	JS	69	18	282.6%	40	72.2%	68	28.23	141.8%
LLS (ARGUS) VS WTI SWAP	WJ	0	0	-	0	-	0	4.1	-100.0%
MARS (ARGUS) VS WTI SWAP	YX	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI TRD M	YV	873	534.5	63.2%	665	31.2%	760	851.81	-10.8%
MCCLOSKEY ARA ARGS COAL	MTF	5	29.4	-81.8%	15.47	-65.3%	13	48.15	-73.1%
MCCLOSKEY RCH BAY COAL	MFF	0	0	-	0	-	0	0.08	-100.0%
MINI GAS EUROBOB OXY NWE ARGS BALM	MEB	0	5.5	-100.0%	0.26	-100.0%	0	0.9	-96.2%
MINI RBOB V. EBOBARG NWE BRGS BALMO	MXR	0	0	-	0	-	0	1.46	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE BRGS	MXB	1	0	-	7.37	-81.5%	5	6.45	-23.3%
MJC FUT	MJC	0	0	-	0	-	0	0	-
MNC FUT	MNC	10	23.95	-59.4%	26.26	-63.0%	18	50.95	-64.7%
MONT BELVIEU ETHANE 5 DECIMAL	C0	2,020	2,294.85	-12.0%	1,439.42	40.3%	1,523	1,632.03	-6.7%
MONT BELVIEU ETHANE OPIS BALMO	8C	85	4	2013.6%	5.26	1506.4%	27	31.42	-13.2%
MONT BELVIEU LDH PROPANE 5 DECIMAL	B0	8,668	10,447	-17.0%	9,879.37	-12.3%	10,872	11,144.81	-2.5%
MONT BELVIEU LDH PROPANE OPIS BALM	8O	22	131.05	-82.9%	55.21	-59.5%	77	117.97	-34.9%
MONT BELVIEU NATURAL GASOLINE 5 DEC	7Q	857	1,137.8	-24.7%	1,212	-29.3%	884	1,250.45	-29.3%
MONT BELVIEU NATURAL GASOLINE BALM	R0	83	33.4	149.7%	75.42	10.6%	61	75.94	-20.2%
MONT BELVIEU NORMAL BUTANE 5 DECIM	D0	3,139	4,115.1	-23.7%	3,472.21	-9.6%	3,187	3,276.35	-2.7%
MONT BELVIEU NORMAL BUTANE BALMO	8J	20	34.8	-42.3%	15.63	28.5%	40	55.95	-28.7%
NATURAL GAS	NWM	0	16.5	-100.0%	0	-	0	3.33	-100.0%
NATURAL GAS PEN SWP	NP	1,499	735.75	103.7%	2,874.42	-47.9%	2,225	1,074.72	107.0%
NATURAL GAS PHY	MNG	4,963	0	-	5,923.16	-16.2%	4,626	0	-
NEW YORK ETHANOL SWAP	EZ	18	63.25	-71.3%	51.37	-64.6%	25	35.36	-28.4%
NEW YORK HUB ZONE G PEAK	GN	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	MP	181	79.5	127.3%	125.21	44.3%	131	119.12	10.3%
NY HARBOR LOW SULPUR GAS 1000MBBL	NLS	0	0	-	0	-	0	0	-
NY HARBOR RESIDUAL FUEL 1	MM	0	0	-	0	-	0	5.21	-100.0%
NYH NO 2 CRACK SPREAD CAL	HK	50	182.25	-72.8%	145	-65.8%	96	186.36	-48.6%
NY ULSD (ARGUS) VS HEATING OIL	7Y	5	55.05	-91.7%	3.63	25.2%	11	67.4	-83.0%
PETROCHEMICALS	22	4	7.15	-47.9%	2.42	54.0%	4	8.44	-54.9%
PETROCHEMICALS	32	1	2.85	-79.3%	3.58	-83.5%	2	3.84	-43.5%
PETROCHEMICALS	3NA	7	0.4	1570.5%	3.89	71.6%	3	2.56	29.9%
PETROCHEMICALS	51	0	0.65	-100.0%	0	-	0	0.09	-47.0%
PETROCHEMICALS	81	0	0	-	0	-	0	0.42	-75.4%
PETROCHEMICALS	8I	5	12.9	-58.4%	3.16	69.8%	9	31.84	-71.0%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 9 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
PETROCHEMICALS	91	3	16.5	-82.6%	2.89	-1.1%	8	19.6	-57.9%
PETROCHEMICALS	MAA	0	5.5	-100.0%	0	-	1	7.08	-88.4%
PETROCHEMICALS	MAE	50	74.3	-33.3%	30.79	60.9%	53	71.95	-26.0%
PETROCHEMICALS	MAS	6	22.65	-71.9%	5.26	20.9%	12	22.76	-46.9%
PETROCHEMICALS	MBE	0	5.5	-100.0%	0	-	3	5	-42.5%
PETROCHEMICALS	MPS	25	39.1	-36.9%	17	45.2%	20	25.61	-22.6%
PETROCHEMICALS	PMF	1	0	-	0	-	1	0.18	381.7%
PETRO CRCKS & SPRDS NA	CRB	620	825.5	-24.9%	1,134.47	-45.3%	917	572.96	60.1%
PETRO CRCKS & SPRDS NA	EXR	4	3.3	6.1%	10.37	-66.2%	13	10.82	17.3%
PETRO CRCKS & SPRDS NA	GBB	7	0	-	0	-	3	6.49	-52.5%
PETRO CRCKS & SPRDS NA	GCI	0	0	-	0	-	0	2.6	-100.0%
PETRO CRCKS & SPRDS NA	GCU	0	0	-	0	-	2	0.67	251.4%
PETRO CRCKS & SPRDS NA	GFC	0	0	-	15.79	-100.0%	11	5.52	92.9%
PETRO CRCKS & SPRDS NA	HOB	19	1.5	1172.7%	0	-	5	9.24	-44.4%
PETRO CRCKS & SPRDS NA	RBB	5	4	13.6%	6.58	-30.9%	25	31.59	-21.0%
PETRO CRCKS & SPRDS NA	RVG	104	22.5	363.6%	108.42	-3.8%	84	63.33	33.0%
PETRO CRCKS & SPRDS NA	SF3	0	0	-	0	-	0	0.08	-58.9%
PETRO CRK&SPRD EURO	1NB	0	0	-	0	-	6	1.84	225.7%
PETRO CRK&SPRD EURO	43	0	0.4	-100.0%	0	-	0	0.72	-100.0%
PETRO CRK&SPRD EURO	BOB	0	0	-	0	-	0	0.83	-87.7%
PETRO CRK&SPRD EURO	EOB	0	0	-	0	-	0	0	-
PETRO CRK&SPRD EURO	EPN	13	22.95	-44.5%	10.74	18.5%	10	20.24	-52.8%
PETRO CRK&SPRD EURO	EVC	0	0	-	0	-	0	2.6	-98.4%
PETRO CRK&SPRD EURO	MUD	0	0	-	0	-	0	0.21	-100.0%
PETRO CRK&SPRD EURO	NOB	0	4.7	-100.0%	0	-	0	5.27	-95.5%
PETROLEUM PRODUCTS	BEF	0	0.15	-100.0%	0	-	0	0.02	-100.0%
PETROLEUM PRODUCTS	CMS	18	0	-	21.05	-13.6%	16	7.08	122.4%
PETROLEUM PRODUCTS	EWG	0	0	-	0	-	16	9.76	61.3%
PETROLEUM PRODUCTS	H5F	0	0	-	0	-	0	2.78	-100.0%
PETROLEUM PRODUCTS	JCC	4	5	-22.7%	0	-	22	55.35	-60.2%
PETROLEUM PRODUCTS	R5F	0	0.35	-9.1%	1.05	-69.8%	1	0.74	4.2%
PETROLEUM PRODUCTS	RN6	4	0	-	0	-	1	0	-
PETROLEUM PRODUCTS	S53	0	0	-	0	-	0	0	-
PETROLEUM PRODUCTS	VU	0	10.5	-100.0%	0	-	0	1.46	-100.0%
PETROLEUM PRODUCTS ASIA	E6M	0	0	-	0	-	0	0.1	163.0%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 10 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
PETROLEUM PRODUCTS ASIA	MJN	16	7	130.5%	18.68	-13.6%	16	19.4	-18.9%
PETRO OUTRIGHT EURO	0B	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	0D	1	0.35	107.8%	1.32	-44.7%	3	1.17	134.8%
PETRO OUTRIGHT EURO	0E	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	0F	3	0	-	6.58	-62.0%	3	0	-
PETRO OUTRIGHT EURO	5L	0	0	-	0	-	0	0.63	-89.0%
PETRO OUTRIGHT EURO	7I	0	0	-	0	-	1	0.52	163.0%
PETRO OUTRIGHT EURO	7R	0	0.35	-100.0%	0	-	0	0.47	-100.0%
PETRO OUTRIGHT EURO	CBB	0	2.5	-100.0%	0	-	0	0.38	-1.4%
PETRO OUTRIGHT EURO	CGB	0	0.75	-39.4%	1.32	-65.5%	0	0.1	327.3%
PETRO OUTRIGHT EURO	CPB	4	16.35	-73.6%	1.32	228.2%	12	12.47	-5.0%
PETRO OUTRIGHT EURO	EWN	7	3.25	109.8%	0	-	3	14.81	-79.4%
PETRO OUTRIGHT EURO	M1B	40	26.8	50.6%	46.32	-12.9%	35	43.44	-20.2%
PETRO OUTRIGHT EURO	MBB	0	0	-	0	-	1	0	-
PETRO OUTRIGHT EURO	MBN	13	46	-71.0%	13.42	-0.8%	42	30.86	35.9%
PETRO OUTRIGHT EURO	MEF	0	0	-	0	-	0	0.01	638.8%
PETRO OUTRIGHT EURO	MQA	6	12.85	-56.5%	6.79	-17.7%	10	9.32	8.6%
PETRO OUTRIGHT EURO	R53	0	0	-	0	-	0	0	-
PETRO OUTRIGHT EURO	R5M	21	32.7	-36.1%	24.63	-15.1%	33	55.76	-41.6%
PETRO OUTRIGHT EURO	R5O	28	27.95	-1.6%	29.16	-5.7%	34	28.52	18.8%
PETRO OUTRIGHT EURO	RBM	0	0	-	0	-	0	0.71	-100.0%
PETRO OUTRIGHT EURO	S5B	0	0	-	0	-	0	0.01	-100.0%
PETRO OUTRIGHT EURO	S5F	5	15.5	-69.2%	3.68	29.5%	8	17.57	-52.8%
PETRO OUTRIGHT EURO	S5M	77	70.2	9.5%	76.16	0.9%	90	83.32	8.3%
PETRO OUTRIGHT EURO	S5O	22	30.1	-26.2%	22.74	-2.2%	38	35.24	8.3%
PETRO OUTRIGHT EURO	SR5	0	0	-	0	-	0	1.67	-100.0%
PETRO OUTRIGHT EURO	ULB	0	0	-	0	-	0	1.04	-100.0%
PETRO OUTRIGHT NA	A8B	0	13.75	-100.0%	0	-	3	7.85	-62.9%
PETRO OUTRIGHT NA	AB6	55	18.25	200.1%	42.11	30.1%	39	18.33	115.4%
PETRO OUTRIGHT NA	BCR	91	93	-2.0%	75.53	20.7%	65	55.59	17.2%
PETRO OUTRIGHT NA	JE	0	0	-	3.47	-100.0%	0	0	-
PETRO OUTRIGHT NA	JET	28	33.75	-15.8%	6.58	331.8%	35	76.81	-54.0%
PETRO OUTRIGHT NA	JTB	0	7.5	-100.0%	0	-	8	11.11	-23.7%
PETRO OUTRIGHT NA	MBL	0	0	-	0	-	0	1.51	-100.0%
PETRO OUTRIGHT NA	MEN	3	0.3	960.6%	0	-	1	2.21	-43.2%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 11 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Futures									
PETRO OUTRIGHT NA	MEO	1	1.75	-22.1%	2.79	-51.1%	4	6.47	-37.2%
PJM DAILY	JD	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	L1	0	0	-	0	-	0	0	-
PLASTICS	PGP	119	31.35	278.4%	51.68	129.5%	82	39.7	106.9%
PREMIUM UNLD 10P FOB MED	3G	0	0	-	0	-	0	0.1	-100.0%
PROPANE NON-LDH MB (OPIS) BALMO SWP	1S	8	122.35	-93.5%	18.53	-57.1%	37	65.85	-43.5%
PROPANE NON-LDH MT. BEL (OPIS) SWP	1R	489	1,245.25	-60.7%	823.37	-40.6%	679	1,175.95	-42.2%
RBOB CALENDAR SWAP	RL	682	585.95	16.3%	433.68	57.2%	574	385.96	48.7%
RBOB CRACK SPREAD	RM	25	34.25	-28.3%	0	-	17	108.62	-84.8%
RBOB CRACK SPREAD BALMO S	1E	0	0	-	0	-	0	0.69	-100.0%
RBOB GASOLINE BALMO CLNDR	1D	20	26.55	-25.0%	42.63	-53.3%	26	52.63	-50.3%
RBOB PHY	MRB	0	0.2	81.8%	0.26	38.1%	0	0.16	191.7%
RBOB PHY	RBL	0	0	-	0	-	0	0	-
RBOB VS HEATING OIL SWAP	RH	0	0	-	0	-	4	0.21	1626.3%
SINGAPORE 180CST BALMO	BS	0	0	-	0.47	-100.0%	0	0.11	-32.2%
SINGAPORE 380CST BALMO	BT	0	0	-	0	-	1	0	-
SINGAPORE 380CST FUEL OIL	SE	31	4	662.5%	0.84	3521.9%	16	7.1	124.1%
SINGAPORE FUEL 180CST CAL	UA	2	0	-	4.11	-41.3%	3	0	-
SINGAPORE FUEL OIL SPREAD	SD	0	0	-	0	-	0	0.17	-17.8%
SINGAPORE GASOIL	MAF	0	0.25	-100.0%	0	-	0	1.64	-98.3%
SINGAPORE GASOIL	MTB	0	0	-	0	-	0	0	-
SINGAPORE GASOIL	MTS	11	4.55	145.8%	8.95	25.0%	9	18.26	-51.4%
SINGAPORE GASOIL	SBM	0	0	-	0	-	0	0.07	-100.0%
SINGAPORE GASOIL CALENDAR	MSG	7	7	-5.8%	5	31.8%	5	2.89	61.7%
SINGAPORE GASOIL SWAP	SG	0	3.2	-100.0%	0	-	9	37.03	-76.2%
SINGAPORE GASOIL VS ICE	GA	0	0	-	0	-	0	0.15	-100.0%
SINGAPORE JET KERO GASOIL	RK	0	0	-	0	-	0	0	-
SINGAPORE MOGAS 92 UNLEADED BALMO	1P	0	0	-	0	-	0	0.69	-100.0%
SINGAPORE MOGAS 92 UNLEADED SWP	1N	5	12.6	-63.9%	0	-	4	23.35	-83.3%
TC2 ROTTERDAM TO USAC 37K	TM	0	0	-	0	-	0	1.19	-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	280	237	18.1%	345.16	-18.9%	335	326.94	2.4%
UP DOWN GC ULSD VS NMX HO	LT	1,039	1,583.6	-34.4%	1,153.89	-10.0%	1,436	1,452.31	-1.2%
WTI-BRENT BULLET SWAP	BY	0	0	-	0	-	2	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 12 of 16

Commodity	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
-----------	-----------------	-----------------	-------	-----------------	-------	-------------------	-------------------	-------

Energy Futures

WTI-BRENT CALENDAR SWAP	BK	3,340	2,448.3	36.4%	2,463.21	35.6%	2,552	2,400.58	6.3%
WTI CALENDAR	CS	4,291	3,069.9	39.8%	3,257	31.7%	3,632	2,982.13	21.8%
WTI MIDLAND CRUDE OIL	WTL	5	0	-	0	-	27	13.19	104.8%
WTS (ARGUS) VS WTI SWAP	FF	111	71.25	56.0%	80.11	38.7%	62	127.26	-51.0%
WTS (ARGUS) VS WTI TRD MT	FH	0	33	-100.0%	0	-	6	13.26	-53.5%

Energy Options

BRENT CALENDAR SWAP	BA	64	27.3	133.1%	0	-	12	11.21	8.0%
BRENT CRUDE OIL 1 M CSO	9C	0	0	-	1,263.16	-100.0%	180	4.17	4223.3%
BRENT OIL LAST DAY	BE	1,008	0	-	303.68	232.0%	472	195.81	141.2%
BRENT OIL LAST DAY	BZO	527	383.85	37.2%	220.05	139.3%	285	517.93	-45.0%
COAL API2 INDEX	F2C	0	0	-	0	-	0	1.94	-100.0%
CRUDE OIL 1MO	WA	3,494	4,537.5	-23.0%	3,794.74	-7.9%	3,820	2,450.35	55.9%
CRUDE OIL APO	AO	1,616	1,350.1	19.7%	2,258.05	-28.4%	1,637	1,321.72	23.9%
CRUDE OIL OUTRIGHTS	ECCL	40	201.25	-80.0%	38.53	4.3%	82	305.98	-73.2%
CRUDE OIL PHY	LC	643	848.1	-24.2%	564.21	14.0%	621	1,369.44	-54.6%
CRUDE OIL PHY	LO	147,152	103,395.05	42.3%	130,004.37	13.2%	132,315	112,968.74	17.1%
CRUDE OIL PHY	LO1	3,605	3,044.85	18.4%	3,393.47	6.2%	3,019	2,308.41	30.8%
CRUDE OIL PHY	LO2	2,695	2,546.4	5.8%	394.05	584.0%	2,352	2,245.94	4.7%
CRUDE OIL PHY	LO3	2,022	2,163.5	-6.5%	2,030.26	-0.4%	1,924	1,633.19	17.8%
CRUDE OIL PHY	LO4	3,392	2,172.95	56.1%	2,903.32	16.8%	2,899	2,115.05	37.1%
CRUDE OIL PHY	LO5	0	0	-	0	-	617	874.34	-29.4%
CRUDE OIL PHY	MCO	539	639.1	-15.7%	818.16	-34.2%	809	770.47	5.1%
CRUDE OIL PHY	ML1	848	0.1	847900.0%	1,311.68	-35.4%	1,028	0.01	7446892.8%
CRUDE OIL PHY	ML2	543	0	-	862.68	-37.1%	917	0	-
CRUDE OIL PHY	ML3	670	0	-	434.47	54.2%	754	0	-
CRUDE OIL PHY	ML4	499	0	-	743.32	-32.8%	847	0	-
CRUDE OIL PHY	ML5	1,237	0	-	0	-	486	0	-
CRUDE OIL PHY	MW1	60	75.65	-21.0%	80.95	-26.2%	73	73.12	0.1%
CRUDE OIL PHY	MW2	63	93.7	-32.5%	49.63	27.5%	78	81.57	-4.1%
CRUDE OIL PHY	MW3	36	57	-36.0%	129.63	-71.9%	70	70.54	-0.3%
CRUDE OIL PHY	MW4	44	58.9	-25.6%	46.79	-6.4%	76	112.66	-32.5%
CRUDE OIL PHY	MW5	0	0	-	0	-	20	32.28	-38.3%
CRUDE OIL PHY	NL1	2	0	-	0	-	0	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 13 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Options									
CRUDE OIL PHY	NL2	14	0	-	0	-	2	0	-
CRUDE OIL PHY	NL3	30	0	-	0	-	5	0	-
CRUDE OIL PHY	NL4	0	0	-	0	-	0	0	-
CRUDE OIL PHY	NL5	72	0	-	0	-	11	0	-
CRUDE OIL PHY	WL1	1,216	0	-	1,060.16	14.7%	1,082	0	-
CRUDE OIL PHY	WL2	754	0.05	1508627.2%	893.53	-15.6%	850	0.01	12319236.2%
CRUDE OIL PHY	WL3	179	0	-	1,085.84	-83.6%	728	0	-
CRUDE OIL PHY	WL4	894	0	-	1,129.95	-20.9%	1,009	0	-
CRUDE OIL PHY	WL5	1,150	0	-	0	-	445	0	-
CRUDE OIL PHY	XL1	74	0	-	0	-	11	0	-
CRUDE OIL PHY	XL2	1	0	-	0	-	0	0	-
CRUDE OIL PHY	XL3	0	0	-	0	-	0	0	-
CRUDE OIL PHY	XL4	0	0	-	0	-	0	0	-
ETHANOL SWAP	CVR	137	54.35	151.7%	121.89	12.2%	125	108.08	15.8%
HEATING OIL CRK SPD AVG PRICE OPTION	3W	0	0	-	0	-	0	0	-
HEATING OIL PHY	LB	0	0	-	0	-	0	0.74	-33.0%
HEATING OIL PHY	OH	569	255.5	122.8%	841.21	-32.3%	781	506.04	54.4%
HENRY HUB FINANCIAL LAST	E7	552	799.05	-31.0%	1,534.68	-64.1%	1,204	676.42	78.0%
HENRY HUB FINANCIAL LAST	ECNG	16	42.7	-63.2%	21.32	-26.2%	69	117.98	-41.2%
HO 1 MONTH CLNDR OPTIONS	FA	44	480	-90.8%	0	-	128	150.35	-14.8%
LLS CRUDE OIL	HTO	0	0	-	0	-	0	0	-
LLS CRUDE OIL	WTO	0	0	-	205.26	-100.0%	52	20.83	151.5%
MCCLOSKEY ARA ARG5 COAL	MTO	0	0	-	0	-	0	0	-
NATURAL GAS	LN1	48	14.2	236.4%	78	-38.8%	41	2.79	1384.6%
NATURAL GAS	LN2	23	12.1	88.6%	54.32	-58.0%	80	2.39	3229.3%
NATURAL GAS	LN3	68	14.9	358.2%	27.68	146.6%	42	5.66	647.2%
NATURAL GAS	LN4	0	58.05	-100.0%	26.63	-100.0%	24	8.08	196.3%
NATURAL GAS	LN5	0	0	-	0	-	3	0.1	3028.7%
NATURAL GAS 1 M CSO FIN	G4	5,425	5,595	-3.0%	3,276.32	65.6%	6,520	4,089.28	59.4%
NATURAL GAS 2 M CSO FIN	G2	136	50	172.7%	473.68	-71.2%	416	8.68	4697.3%
NATURAL GAS 3 M CSO FIN	G3	12,555	1,090.5	1051.3%	13,381.58	-6.2%	8,687	3,750.35	131.6%
NATURAL GAS 5 M CSO FIN	G5	0	0	-	0	-	402	60.07	569.3%
NATURAL GAS 6 M CSO FIN	G6	0	0	-	0	-	326	453.13	-28.1%
NATURAL GAS OPT	JFO	0	0	-	0	-	0	0	-
NATURAL GAS OPT	JKO	0	0	-	0	-	0	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 14 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Options									
NATURAL GAS OPTION ON CALENDAR STR	6J	5	0	-	10.53	-48.2%	7	0	-
NATURAL GAS PHY	KD	24	7.5	218.2%	68.42	-65.1%	95	15.63	510.4%
NATURAL GAS PHY	LN	190,154	112,828.5	68.5%	219,310.79	-13.3%	214,263	123,447.25	73.6%
NATURAL GAS PHY	ON	6,047	4,959.5	21.9%	6,964.16	-13.2%	7,581	4,250.29	78.4%
NATURAL GAS PHY	ON3	0	0	-	0	-	0	0.01	-100.0%
NY HARBOR HEAT OIL SWP	AT	338	217.8	55.2%	370.21	-8.7%	379	175.38	116.3%
PETROCHEMICALS	4H	3	0.3	809.1%	3.79	-28.0%	9	2.8	217.2%
PETRO OUTRIGHT NA	DAP	0	0	-	0	-	0	0.63	-100.0%
RBOB 1MO CAL SPD OPTIONS	ZA	45	0	-	0	-	11	0	-
RBOB CALENDAR SWAP	RA	4	0	-	1.05	288.7%	1	0	-
RBOB PHY	OB	214	213.25	0.4%	299.58	-28.5%	154	163.53	-5.6%
RBOB PHY	RF	0	0	-	0	-	0	0.31	20.5%
SHORT TERM	U11	0	0	-	0	-	0	0	-
SHORT TERM	U12	0	0	-	0	-	1	0	-
SHORT TERM	U13	0	0	-	2.63	-100.0%	0	4.86	-93.0%
SHORT TERM	U14	0	0	-	0	-	1	0.69	-1.4%
SHORT TERM	U15	7	0	-	0	-	2	0	-
SHORT TERM	U22	0	0	-	0	-	2	0	-
SHORT TERM	U23	0	0	-	0	-	4	0.35	1182.3%
SHORT TERM	U24	0	0	-	0	-	0	0	-
SHORT TERM	U25	0	0	-	0	-	0	0	-
SHORT TERM	U26	0	0	-	0	-	1	0	-
SHORT TERM NATURAL GAS	U01	0	17.5	-100.0%	3.95	-100.0%	3	3.47	-26.0%
SHORT TERM NATURAL GAS	U02	0	0	-	0	-	2	1.04	80.8%
SHORT TERM NATURAL GAS	U03	0	0	-	0	-	1	28.82	-97.6%
SHORT TERM NATURAL GAS	U04	0	0	-	13.16	-100.0%	3	2.08	23.3%
SHORT TERM NATURAL GAS	U05	0	0	-	0	-	4	6.94	-40.8%
SHORT TERM NATURAL GAS	U06	0	0	-	0	-	1	1.04	31.5%
SHORT TERM NATURAL GAS	U07	0	0	-	7.89	-100.0%	5	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	0	0	-	0	-	9	2.78	208.2%
SHORT TERM NATURAL GAS	U16	5	0	-	0	-	1	0.69	48.0%
SHORT TERM NATURAL GAS	U17	0	0	-	0	-	0	0.35	-100.0%
SHORT TERM NATURAL GAS	U18	0	0	-	0	-	0	0	-

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 15 of 16

Commodity		ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Energy Options									
SHORT TERM NATURAL GAS	U19	0	0	-	0	-	3	2.08	64.4%
SHORT TERM NATURAL GAS	U20	0	5	-100.0%	0	-	2	2.43	-15.5%
SHORT TERM NATURAL GAS	U21	0	0	-	0	-	0	0	-
SHORT TERM NATURAL GAS	U28	0	0	-	0	-	1	0	-
SHORT TERM NATURAL GAS	U30	0	0	-	0	-	0	1.04	-100.0%
SHORT TERM NATURAL GAS	U31	0	0	-	0	-	0	11.81	-100.0%
WTI-BRENT BULLET SWAP	BV	782	427.5	82.9%	744.74	5.0%	545	709.03	-23.1%
WTI CRUDE OIL 1 M CSO FI	7A	8,732	1,423.75	513.3%	8,500	2.7%	9,231	3,201.11	188.4%
WTI CRUDE OIL 1 M CSO FI	BVX	0	0	-	0	-	2	0	-

Ag Products Futures

IN DELIVERY EUA	ECF	36	0	-	32.05	13.4%	44	0	-
-----------------	-----	----	---	---	-------	-------	----	---	---

TOTAL FUTURES GROUP

Ag Products Futures		36	0	-	32.05	13.4%	44	0	-
Energy Futures		2,051,475	1,715,532.55	19.6%	2,083,956.58	-1.6%	2,021,519	1,802,474.2	12.2%
Metals Futures		635,603	511,585.8	24.2%	591,032.32	7.5%	656,409	543,706.72	20.7%
TOTAL FUTURES		2,687,115	2,227,118.35	20.7%	2,675,020.95	0.5%	2,677,971.82	2,346,180.92	14.1%

TOTAL OPTIONS GROUP

Energy Options		401,116	250,162.3	60.3%	412,158.16	-2.7%	410,763	271,462.29	51.3%
Metals Options		129,451	64,284.05	101.4%	108,942.47	18.8%	115,707	79,873.8	44.9%
TOTAL OPTIONS		530,567	314,446.35	68.7%	521,100.63	1.8%	526,470.77	351,336.09	49.8%

NYMEX/COMEX Exchange ADV Report - Monthly

July 2024

Page 16 of 16

Commodity	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
TOTAL COMBINED								
Metals	765,054	575,869.85	32.9%	699,974.79	9.3%	772,116	623,580.52	23.8%
Energy	2,452,590	1,965,694.85	24.8%	2,496,114.74	-1.7%	2,432,283	2,073,936.49	17.3%
Ag Products	36	0	-	32.05	13.4%	44	0	-
GRAND TOTAL	3,217,681	2,541,564.7	26.6%	3,196,121.58	0.7%	3,204,442.59	2,697,517.01	18.8%