

NYMEX/COMEX MONTHLY RTH / CME GLOBEX & NYMEX CLEARPORT VOLUME

JUNE 2009 VOLUMES

COMMODITY		June		DAILY AVERAGE		MONTHLY VOLUME COMPARISON		YTD VOLUME COMPARISON	
		VOLUME MONTH	VOLUME YTD	VOLUME MONTH	YTD	June 2008	% CHANGE	Jan-Jun 2008	% CHANGE
ENERGY FUTURES									
NO. 2 HEATING OIL, NY	HO	1,809,725	10,059,757	82,260	81,127	1,651,864	10%	10,217,639	-2%
NY HARBOR RBOB GASOLINE	RB	2,060,791	10,299,848	93,672	83,063	1,854,442	11%	11,418,341	-10%
CRUDE OIL	CL	11,367,082	65,533,467	516,686	528,496	12,452,986	-9%	70,507,281	-7%
PROPANE	PN	0	0	0	0	0	0%	0	0%
NATURAL GAS	NG	4,486,552	18,572,819	203,934	149,781	3,379,074	33%	19,166,153	-3%
TOTAL (Open outcry, CME Globex® electronic trading combined)		19,724,150	104,465,891	896,552	842,467	19,338,366	2%	111,309,414	-6%
METAL FUTURES*									
PALLADIUM	PA	23,403	162,889	1,064	1,314	18,934	24%	292,833	-44%
PLATINUM	PL	104,413	319,462	4,746	2,576	66,398	57%	373,515	-14%
GOLD	GC	2,304,989	15,782,293	104,772	127,277	2,624,030	-12%	19,278,550	-18%
SILVER	SI	869,113	3,364,804	39,505	27,136	859,976	1%	4,944,572	-32%
COPPER	HG	661,946	2,779,041	30,088	22,412	462,033	43%	2,376,577	17%
ALUMINIUM	AL	0	0	0	0	0	0%	9	0%
TOTAL (Open outcry, CME Globex® electronic trading combined)		3,963,864	22,408,489	180,176	180,714	4,031,371	-2%	27,266,056	-18%
ENERGY OPTIONS									
HEATING OIL OPTIONS	OH	57,616	267,519	2,619	2,157	69,993	-18%	457,821	-42%
HEATING OIL 1 Month CSO	FA	1,500	3,700	68	30	0	0%	75	0%
HEATING OIL 2 Month CSO	FB	0	0	0	0	0	0%	0	0%
HEATING OIL 3 Month CSO	FC	0	0	0	0	0	0%	0	0%
HEATING OIL 6 Month CSO	FM	0	0	0	0	0	0%	0	0%
CRUDE OIL OPTIONS	LO	2,331,627	12,146,523	105,983	97,956	3,180,597	-27%	18,251,738	-33%
CRUDE OIL 1 Month CSO	WA	58,333	352,663	2,652	2,844	93,202	-37%	495,966	-29%
CRUDE OIL 2 Month CSO	WB	0	0	0	0	0	0%	0	0%
CRUDE OIL 3 Month CSO	WC	0	0	0	0	0	0%	0	0%
CRUDE OIL 6 Month CSO	WM	0	0	0	0	0	0%	5,450	0%
CRUDE OIL 12 Month CSO	WZ	700	11,475	32	93	7,125	0%	41,725	-72%
RBOB Options	OB	72,616	387,401	3,301	3,124	79,822	0%	588,460	0%
RBOB Crack spread Options	RX	0	205	0	2	752	0%	11,041	0%
RBOB 1 Month CSO	ZA	5,306	26,006	241	210	0	0%	0	0%
RBOB 2 Month CSO	ZB	0	0	0	0	0	0%	0	0%
NATURAL GAS OPTIONS	ON	76,482	475,260	3,476	3,833	186,735	-59%	1,300,408	-63%
NATURAL GAS 1 Month CSO	IA	2,880	27,570	131	222	22,025	-87%	76,245	-64%
NATURAL GAS 2 Month CSO	IB	0	0	0	0	0	0%	1,700	0%
NATURAL GAS 3 Month CSO	IC	150	7,666	7	62	1,000	0%	12,966	-41%
NATURAL GAS 5 Month CSO	IE	0	0	0	0	0	0%	250	0%
NATURAL GAS 6 Month CSO	IM	0	0	0	0	0	0%	0	0%
NATURAL GAS 12 Month CSO	IZ	0	0	0	0	0	0%	0	0%
Heating Oil/Crude Oil Crack Spread Options	CH	1,320	3,538	60	29	125	0%	393	800%
TOTAL ENERGY OPTIONS (Open outcry, CME Globex® electronic trading combined)		2,608,530	13,709,526	118,570	110,561	3,641,376	-28%	21,244,238	-35%
METAL OPTIONS									
PLATINUM	PO	0	20	0	0	0	0%	0	0%
GOLD	OG	350,267	2,188,901	15,921	17,652	357,439	-2%	2,174,351	1%
SILVER	SO	104,093	483,644	4,732	3,900	149,030	-30%	1,018,821	-53%
COPPER	HX	660	11,014	30	89	914	-28%	13,012	-15%
ALUMINIUM	OA	0	0	0	0	0	0%	0	0%

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TOTAL METAL OPTIONS	455,020	2,683,579	20,683	21,642	507,383	-10%	3,206,184	-16%
TOTAL CORE NYMEX FUTURES	19,851,966	104,948,242	902,362	846,357	19,423,698	2%	111,975,762	-6%
TOTAL COMEX FUTURES	3,836,048	21,926,138	174,366	176,824	3,946,039	-3%	26,599,708	-18%
TOTAL CORE ENERGY and METALS FUTURES	23,688,014	126,874,380	1,076,728	1,023,180	23,369,737	1%	138,575,470	-8%
TOTAL NYMEX OPTIONS	2,608,530	13,709,546	118,570	110,561	3,641,376	-28%	21,244,238	-35%
TOTAL COMEX OPTIONS	455,020	2,683,559	20,683	21,642	507,383	-10%	3,206,184	-16%
TOTAL OPEN OPTIONS	3,063,550	16,393,105	139,252	132,202	4,148,759	-26%	24,450,422	-33%
TOTAL NYMEX CORE FUTURES & OPTIONS	22,460,496	118,657,788	1,020,932	956,918	23,065,074	-3%	133,220,000	-11%
TOTAL COMEX FUTURES & OPTIONS	4,291,068	24,609,697	195,049	198,465	4,453,422	-4%	29,805,892	-17%
TOTAL EXCHANGE CORE ENERGY and METALS FUTURES & OPTIONS	26,751,564	143,267,485	1,215,980	1,155,383	27,518,496	-3%	163,025,892	-12%

INDICATES RECORD (R)

Natural Gas Markets

Outrights, Basis Swap Futures, Index Swap Futures, Swing Swap Futures, Options

Natural Gas Outrights

Henry Hub Natural Gas Penultimate Swap	NP	791,806	6,258,439	35,991	50,471	978,919	-19%	6,100,638	3%
Henry Hub Natural Gas Swap	NN	2,186,646	13,562,858	99,393	109,378	2,213,678	-1%	14,515,773	-7%

Natural Gas Basis Swap Futures

Alberta Basis Swap	NA	102	76,288	5	615	28,644	-100%	305,703	-75%
Algonquin City-gates Natural Gas Basis Swap	B4	0	112	0	1	0	0%	0	0%
ANR Louisiana Basis Swap (Platts IFERC)	ND	4,312	35,349	196	285	5,020	0%	13,070	170%
ANR OK Basis Swap (Platts IFERC)	NE	5,643	47,557	257	384	11,722	-52%	68,193	-30%
Centerpoint Basis (Platts IFERC) Swap	PW	15,866	108,772	721	877	21,324	-26%	180,788	-40%
Chicago Basis Swap (NGI)	NB	124	72,571	6	585	37,921	-100%	300,210	-76%
CIG Basis Swap (Platts IFERC)	CI	4,562	26,648	207	215	15,641	-71%	66,194	-60%
Columbia Gas Transmission Corp. Appalachia (TCO) Basis Swap (Platts IFERC)	TC	2,095	70,220	95	566	27,919	-92%	144,569	-51%
Columbia Gulf Transmission Onshore Basis Swap (Platts IFERC)	GL	3,648	78,871	166	636	16,944	-78%	52,505	50%
Dawn Basis (Platts IFERC) Swap	DW	100	100	5	1	0	0%	0	0%
Dominion Basis Swap (Platts IFERC)	PG	4,964	77,735	226	627	20,360	-76%	150,431	-48%
El Paso Natural Gas Co. Permian Basin Basis Swap (Platts IFERC)	PM	10,870	83,265	494	671	26,255	-59%	273,840	-70%
Florida Gas Transmission Zone 3 Basis Swap	FP	738	29,949	34	242	18,368	-96%	51,940	-42%
Henry Hub Basis Swap (Platts IFERC)	HB	19,206	170,046	873	1,371	19,458	-1%	65,163	161%
Houston Ship Channel Basis Swap (Platts IFERC)	NH	42,856	324,100	1,948	2,614	49,564	-14%	371,965	-13%
Kern River, Wyoming Basis Swap (Platts IFERC)	NV	0	0	0	0	151	0%	151	0%
Michigan Consolidated Gas Co. (MichCon) Basis Swap (Platts IFERC)	NF	13,390	111,235	609	897	26,310	-49%	130,006	-14%
Natural Gas Pipeline Co. of America (NGPL) Louisiana Basis Swap (Platts IFERC)	NY	0	0	0	0	0	0%	0	0%
Natural Gas Pipeline Co. of America (NGPL) Mid-Con Basis Swap (Platts IFERC)	NL	14,400	169,648	655	1,368	29,697	-52%	190,819	-11%
Natural Gas Pipeline Co. of America (NGPL) TexOk Basis Swap (Platts IFERC)	PD	31,526	237,611	1,433	1,916	46,664	-32%	307,392	-23%
NGPL STX Natural Gas Basis Swap	TS	246	30,121	11	243	0	0%	0	0%
Northern Natural Gas Demarcation Basis Swap (Platts IFERC)	PE	7,134	126,473	324	1,020	28,116	-75%	246,151	-49%
Northwest Pipeline, Rockies Basis Swap (Platts IFERC)	NR	6,971	155,487	317	1,254	60,097	-88%	566,117	-73%
Pacific Gas & Electric (PG&E) Citygate Basis Swap (NGI)	PC	2	30,971	0	250	25,244	-100%	223,792	-86%
Panhandle Basis Swap (Platts IFERC)	PH	92,441	808,971	4,202	6,524	110,089	-16%	1,058,855	-24%
Malin Basis Swap (NGI)	PB	0	14,897	0	120	21,948	-100%	169,374	-91%
Questar Basis Swap (Platts IFERC)	TA	0	0	0	0	0	0%	0	0%
San Juan Basis Swap (Platts IFERC)	NJ	10,681	51,848	486	418	4,242	152%	90,157	-42%
SoCal Basis Swap (NGI)	NS	1,945	104,758	88	845	74,904	-97%	622,927	-83%
SONAT Basis Swap Futures (Platts IFERC)	SZ	426	49,313	19	398	11,840	-96%	96,216	-49%
Sumas Basis Swap (Platts IFERC)	NK	1,163	3,392	53	27	11,469	-90%	36,877	-91%
Tennessee 500 Leg Basis Swap (Platts IFERC)	NM	15,305	92,510	696	746	1,422	976%	43,694	112%
Tennessee Zone 0 Basis Swap (Platts IFERC)	NQ	122	6,982	6	56	2,835	-96%	15,147	-54%
Texas Eastern Zone M-3 Basis Swap (Platts IFERC)	NX	15,795	339,608	718	2,739	25,285	-38%	233,886	45%
Texas Gas, Zone SL Basis Swap (Platts IFERC)	TB	4,451	63,385	202	511	186	2293%	19,093	232%
Tetco East Louisiana Basis Swap (Platts IFERC)	TE	4,224	33,082	192	267	4,854	-13%	13,019	154%
Tetco South Texas Basis Swap (Platts IFERC)	TX	1,099	6,545	50	53	2,395	-54%	5,681	15%
Transco Zone 3 Basis Swap (Platts IFERC)	CZ	1,178	63,870	54	515	18,176	-94%	118,065	-46%
Transco Zone 6 Basis Swap (Platts IFERC)	NZ	4,836	73,174	220	590	10,817	-55%	116,659	-37%

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Transcontinental Gas Pipeline Co. (Transco) Zone 4 Basis Swap Futures (Platts IFCR)	TR	3,750	51,635	170	416	8,989	-58%	30,839	67%
Trunkline, LA Basis Swap (Platts IFCR)	NU	186	7,589	8	61	279	-33%	10,553	-28%
Ventura Basis Swap (Platts IFCR)	PF	26,412	168,929	1,201	1,362	28,516	-7%	254,584	-34%
Waha Basis Swap (Platts IFCR)	NW	37,232	245,524	1,692	1,980	36,464	2%	302,551	-19%
Columbia Gulf Mainline Basis Swap (Platts IFCR)	SZ	4,791	24,446	218	197	0	0%	0	0%
Florida Zone 2 Basis Swap (Platts IFCR)	8A	0	0	0	0	0	0%	0	0%
OneOk, Oklahoma Basis Swap (Platts IFCR)	8X	2,836	8,858	129	71	0	0%	0	0%
Southern Star, Texas, Oklahoma, Kansas Basis Swap (Platts IFCR)	8Z	248	2,108	11	17	0	0%	0	0%
Tennessee 800 Basis Swap (Platts IFCR)	6Z	124	1,104	6	9	0	0%	0	0%
Texas Eastern West Louisiana Basis Swap (Platts IFCR)	8B	0	1,284	0	10	0	0%	0	0%
Texas Gas Zone 1 Basis Swap (Platts IFCR)	9F	186	3,155	8	25	0	0%	0	0%
Transco Zone 1 Basis Swap (Platts IFCR)	8E	124	124	6	1	0	0%	0	0%
Transco Zone 2 Basis Swap (Platts IFCR)	8F	0	0	0	0	0	0%	0	0%
SoCal-City Gate Basis Swap (Platts IFCR)	9A	0	0	0	0	0	0%	0	0%

Natural Gas Index Swap Futures

ANR OK Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	IQ	0	0	0	0	0	0%	60	0%
Centerpoint Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	II	1,015	5,369	46	43	558	0%	1,054	409%
Chicago Index Swap (Platts Gas Daily/NGI)	IS	0	3,481	0	28	296	-100%	6,321	-45%
CIG Rockies Natural Gas Index Swap	Z8	1,109	3,334	50	27	0	0%	0	0%
Dawn Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	IO	0	0	0	0	0	0%	0	0%
Demarc Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	DI	186	1,426	8	12	155	20%	9,521	-85%
Dominion Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IH	558	31,019	25	250	434	29%	17,054	82%
El Paso/Permian Index Swap (Platts Gas Daily/Platts IFCR)	IL	3,799	21,909	173	177	1,395	172%	29,626	-26%
Henry Hub Index Swap (Platts Gas Daily/Platts IFCR)	IN	6,066	127,325	276	1,027	13,395	-55%	53,373	139%
Houston Ship Channel Index Swap (Platts Gas Daily/Platts IFCR)	IP	7,136	50,440	324	407	5,828	22%	49,920	1%
Michcon Natural Gas Index Swap	Y8	248	4,673	11	38	0	0%	0	0%
NGPL Midcon Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	IW	876	10,337	40	83	372	135%	3,916	164%
NGPL Texok Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	OI	7,157	17,337	325	140	1,674	328%	33,214	-48%
Panhandle Index Swap (Platts Gas Daily/Platts IFCR)	IV	1,333	17,101	61	138	1,023	30%	21,792	-22%
PG&E Citygate Natural Gas Index Swap (Platts Gas Daily/NGI)	IK	0	8,084	0	65	1,054	-100%	28,865	-72%
Rockies Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IR	6,242	17,221	284	139	1,488	319%	13,354	29%
San Juan Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IJ	527	4,736	24	38	0	0%	1,416	234%
SoCal Natural Gas Index Swap (Platts Gas Daily/NGI)	IE	0	20,713	0	167	7,973	-100%	72,533	-71%
Sumas Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IU	0	848	0	7	0	0%	1,382	-39%
TCO Natural Gas Index Swap	Q1	0	12,709	0	102	0	0%	0	0%
TETCO M-3 Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IX	6,448	79,888	293	644	7,797	-17%	31,676	152%
TETCO STX Natural Gas Index Swap	Q2	612	4,076	28	33	0	0%	0	0%
Tennessee 500 Leq Natural Gas Index Swap	Y7	992	7,272	45	59	0	0%	0	0%
Tennessee Zone 0 Natural Gas Index Swap	Q4	124	3,409	6	27	0	0%	0	0%
Transco Zone 3 Natural Gas Index Swap	Y6	2,340	9,974	106	80	0	0%	0	0%
Transco Zone 6 Natural Gas Index Swap (Platts Gas Daily / Platts IFCR)	IT	11,142	48,500	506	391	4,808	132%	24,913	95%
Ventura Natural Gas Index Swap (Platts Gas Daily/NGI)	VI	248	1,216	11	10	744	-67%	13,357	-91%
Waha Natural Gas Index Swap (Platts Gas Daily/Platts IFCR)	IY	5,795	31,227	263	252	9,571	-39%	47,810	-35%
Oneok, Oklahoma NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	CZ	0	1,020	0	8	0	0%	0	0%
NGPL STX NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	N6	0	120	0	1	0	0%	0	0%
Florida Gas, zone 3 NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	Q9	62	122	3	1	0	0%	0	0%
Transco Zone 4 NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	B2	124	124	6	1	0	0%	0	0%
Texas Gas, zone SL NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	S7	124	124	6	1	0	0%	0	0%
Southern Natural, La. NATURAL GAS INDEX SWAP (PLATTS GAS DAILY/PLATTS IFCR)	M8	0	1,836	0	15	0	0%	0	0%

Natural Gas Swing Swap Futures

ANR OK Natural Gas Swing Swap (Platts Gas Daily)	SQ	0	0	0	0	0	0%	168	-100%
Centerpoint Natural Gas Swing Swap (Platts Gas Daily)	VX	0	0	0	0	62	0%	62	0%
Chicago Swing Swap (Platts Gas Daily)	SS	124	1,912	6	15	120	0%	2,761	-31%
CIG Rockies Natural Gas Swing Swap	U8	0	424	0	3	0	0%	0	0%
Dawn Natural Gas Swing Swap (Platts Gas Daily)	OW	0	0	0	0	0	0%	0	0%
Demarc Natural Gas Swing Swap (Platts Gas Daily)	DT	0	712	0	6	31	0%	1,363	-48%
Dominion, South Point Natural Gas Swing Swap (Platts Gas Daily)	SH	0	72	0	1	0	0%	1,004	-93%
El Paso/Permian Swing Swap (Platts Gas Daily)	SL	340	2,118	15	17	364	-7%	9,517	-78%
Henry Hub Swing Swap (Platts Gas Daily)	SN	213	10,229	10	82	1,088	-80%	49,161	-79%
Houston Ship Channel Swing Swap (Platts Gas Daily)	SM	476	4,048	22	33	1,190	-60%	30,128	-87%

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Kern Opal Natural Gas Swing Swap (Platts Gas Daily)	SR	264	4,821	12	39	1,630	-84%	12,021	-60%
Malin Natural Gas Swing Swap	W9	31	724	1	6	0	0%	0	0%
Michcon Natural Gas Swing Swap	T8	62	62	3	1	0	0%	0	0%
NGPL Midcon Natural Gas Swing Swap (Platts Gas Daily)	PX	124	736	6	6	0	0%	501	47%
NGPL Texok Natural Gas Swing Swap (Platts Gas Daily)	OX	120	1,436	5	12	0	0%	528	172%
Panhandle Swing Swap (Platts Gas Daily)	SV	0	5,728	0	46	62	-100%	12,261	-53%
PG&E Citygate Natural Gas Swing Swap (Platts Gas Daily)	SK	0	1,238	0	10	682	-100%	9,115	-86%
San Juan Natural Gas Swing Swap (Platts Gas Daily)	SJ	362	1,429	16	12	461	-21%	5,029	-72%
SoCal Natural Gas Swing Swap (Platts Gas Daily)	SF	257	6,257	12	50	4,524	-94%	38,410	-84%
Sumas Natural Gas Swing Swap (Platts Gas Daily)	SU	124	987	6	8	0	0%	56	1663%
TCO Natural Gas Swing Swap	A1	0	208	0	2	0	0%	0	0%
TETCO M-3 Natural Gas Swing Swap (Platts Gas Daily)	SX	0	818	0	7	56	0%	1,134	-28%
TETCO STX Natural Gas Swing Swap	T2	0	336	0	3	0	0%	0	0%
Tennessee Zone 0 Natural Gas Swing Swap	T4	0	584	0	5	0	0%	0	0%
Tennessee 500 Leq Natural Gas Swing Swap	T7	0	0	0	0	0	0%	0	0%
Transco Zone 3 Natural Gas Swing Swap	T6	0	0	0	0	0	0%	0	0%
Transco Zone 6 Natural Gas Swing Swap (Platts Gas Daily)	ST	0	604	0	5	0	0%	625	-3%
Ventura Natural Gas Swing Swap (Platts Gas Daily)	VS	0	116	0	1	248	0%	1,784	-93%
Waha Swing Swap (Platts Gas Daily)	SY	828	2,772	38	22	1,100	-25%	13,916	-80%

Natural Gas Options

Natural Gas European-Style Options	LN	1,885,788	13,685,233	85,718	110,365	2,452,567	-23%	16,349,695	-16%
Daily Natural Gas Options	KD	14,225	99,720	647	804	14,678	-3%	38,638	158%
PGE Citygate "Pipe" Option	CW	0	0	0	0	0	0%	0	0%
Alberta "Pipe" Option	PI	0	0	0	0	0	0%	1,800	-100%
Northern Rockies "Pipe" Option	ZR	2,000	53,280	91	430	320	0%	4,800	1010%
Transco Zone 6 "Pipe" Option	TZ	0	0	0	0	0	0%	0	0%
Chicago City Gate "Pipe" Option	PY	0	0	0	0	0	0%	0	0%
Houston Ship Channel "Pipe" Option	PK	3,200	6,400	145	52	0	0%	0	0%
San Juan "Pipe" Option	PJ	13,236	13,236	602	107	0	0%	2,880	0%
SOCAL "Pipe" Option	ZN	7,200	44,312	327	357	4,656	0%	14,997	0%
Panhandle "Pipe" Option	PU	11,280	94,088	513	759	0	0%	38,196	146%
Henry Hub Financial Last Day Options	E7	362	1,340	16	11	0	0%	0	0%
Natural Gas Financial Calendar Spread 1 Month Options	G4	400	1,545	18	12	0	0%	0	0%
Natural Gas Financial Calendar Spread 3 Month Options	G3	3,750	5,875	170	47	0	0%	0	0%

Crude Oil Markets

Outrights, Spreads, Options

Outrights

Brent Bullet Swap Futures	BB	32,912	158,441	1,496	1,278	8,743	276%	56,356	181%
Brent Crude Oil - Last Day Futures	BZ	2,003	23,361	91	188	40,747	-95%	303,019	-92%
Brent (ICE) Calendar Swap Futures	CY	24,957	208,604	1,134	1,682	18,887	32%	98,085	113%
Brent (ICE) Crude Oil BALMO Swap	J9	260	1,987	12	16	0	0%	0	0%
Dated Brent Crude Oil Calendar Swap	UB	1,930	40,718	88	328	0	0%	1,857	0%
Dubai Crude Oil Calendar Swap (Platts)	DC	74,529	471,406	3,388	3,802	11,575	544%	69,119	582%
Dubai Crude Oil BALMO Swap	BI	125	1,620	6	13	260	0%	535	203%
West Texas Intermediate Crude Oil Calendar Swap	CS	84,780	549,792	3,854	4,434	41,298	105%	303,300	81%
Crude Oil Financial Futures	WS	118,037	641,239	5,365	5,171	113,886	4%	811,736	-21%
Russian Export Blend Crude Oil (REBCO)	RE	0	0	0	0	0	0%	0	0%
Russian Export Blend Crude Oil (REBCO) Financial Futures	R2	34	174	2	1	0	0%	0	0%
LLS (Platts) Calendar Swap	XL	0	0	0	0	0	0%	0	0%
LLS (Platts) Trade Month Swap	XT	0	0	0	0	0	0%	0	0%
LLS (Argus) Calendar Swap	XA	100	100	5	1	0	0%	0	0%
LLS (Argus) Trade Month Swap	LJ	0	0	0	0	0	0%	0	0%
Mars (Platts) Calendar Swap	MV	0	0	0	0	0	0%	0	0%
Mars (Platts) Trade Month Swap	MZ	0	0	0	0	0	0%	0	0%
Mars (Argus) Calendar Swap	MX	0	0	0	0	0	0%	0	0%
Mars (Argus) Trade Month Swap	MO	0	0	0	0	0	0%	0	0%
WTS (Platts) Calendar Swap	PR	0	0	0	0	0	0%	0	0%
WTS (Platts) Trade Month Swap	PV	0	0	0	0	0	0%	0	0%
WTS (Argus) Calendar Swap	XB	0	0	0	0	0	0%	0	0%
WTS (Argus) Trade Month Swap	AY	0	0	0	0	0	0%	0	0%

Crude Oil Spreads

**NYMEX/COMEX MONTHLY RTH /
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Brent CFD (Platts) Swap Contract	6W	2,915	38,568	133	311	0	0%	0	0%
Brent-Dubai Swap Futures	DB	12,494	118,112	568	953	3,222	288%	10,432	1032%
Dated-to-Frontline Brent Swap Futures	FY	7,095	83,807	323	676	15,375	-54%	24,757	239%
WTI - Bow River Swap (Platts)	MA	0	0	0	0	0	0%	0	0%
WTI-Brent (ICE) Bullet Swap Futures	BY	0	2,905	0	23	300	0%	680	327%
WTI-Brent (ICE) Calendar Swap Futures	BK	3,599	81,949	164	661	17,449	-79%	55,989	46%
Brent CFD (Platts) vs Front Month Swap	1C	740	9,175	34	74	0	0%	0	0%
LLS (Platts) vs. WTI Spread Calendar Swap	WH	0	0	0	0	0	0%	0	0%
LLS (Platts) vs. WTI Spread Trade Month Swap	WI	0	0	0	0	0	0%	0	0%
LLS (Argus) vs. WTI Spread Calendar Swap	WJ	0	1,565	0	13	0	0%	91	0%
LLS (Argus) vs. WTI Spread Trade Month Swap	WK	92	512	4	4	92	0%	92	0%
Mars (Platts) vs. WTI Spread Calendar Swap	WL	0	0	0	0	0	0%	0	0%
Mars (Platts) vs. WTI Spread Trade Month Swap	WP	0	0	0	0	0	0%	0	0%
Mars (Argus) vs. WTI Spread Calendar Swap	YX	0	1,500	0	12	0	0%	0	0%
Mars (Argus) vs. WTI Spread Trade Month Swap	YV	450	1,612	20	13	0	0%	0	0%
WTS (Platts) vs. WTI Spread Calendar Swap	PZ	0	0	0	0	0	0%	0	0%
WTS (Platts) vs. WTI Spread Trade Month Swap	XE	0	0	0	0	0	0%	0	0%
WTS (Argus) vs. WTI Spread Calendar Swap	FF	3,600	3,600	164	29	0	0%	0	0%
WTS (Argus) vs. WTI Spread Trade Month Swap	FH	0	365	0	3	0	0%	0	0%
Crude Oil Options									
Light Sweet Crude Oil European-Style Options	LC	130,470	836,099	5,930	6,743	311,297	-58%	2,155,433	-61%
Light Sweet Crude Oil Average Price Options	AO	306,245	1,493,223	13,920	12,042	96,791	216%	988,134	51%
Daily Crude Oil Options	CD	10,475	42,417	476	342	12,467	-16%	75,768	-44%
American Style Brent Crude Oil Options									
European Style Brent Crude Oil Look-Alike Options	OS	400	1,210	18	10	635	0%	3,427	0%
WTI-Brent Crude Oil Spread Options	BE	800	8,112	36	65	1,740	0%	7,415	0%
Brent Crude Oil Average Price Options	BV	0	0	0	0	0	0%	0	0%
Wti- Crude Oil 1 Month CSO Financial	BA	8,065	87,327	367	704	1,500	0%	13,860	0%
	7A	500	4,860	23	39	0	0%	0	0%

Petroleum Product Markets

Outrights - North American, Outrights - European, Outrights - Asian, Cracks & Spreads - North American, Cracks & Spreads - European, Cracks & Spreads - Asian, Options

Outrights - North American

Chicago Unleaded Gasoline (Platts) Swap	2C	0	0	0	0	0	0%	0	0%
Chicago ULSD (Platts) Swap	4C	0	0	0	0	0	0%	0	0%
Gulf Coast Gasoline	LR	0	0	0	0	0	0%	0	0%
Gulf Coast Ultra Low Sulfur Diesel (ULSD)	LU	0	0	0	0	0	0%	400	-100%
Gulf Coast Gasoline Calendar Swap	GS	95	1,582	4	13	335	0%	1,624	-3%
Gulf Coast Gasoline (Argus) Calendar Swap	AW	0	0	0	0	0	0%	0	0%
Gulf Coast Heating Oil Calendar Swap	GP	0	4	0	0	0	0%	0	0%
Gulf Coast Jet Fuel Calendar Swap	GE	0	150	0	1	0	0%	600	0%
Gulf Coast Jet (Argus) Calendar Swap	AF	0	0	0	0	0	0%	0	0%
Gulf Coast Low Sulfur Diesel (LSD) Swap (Platts)	LW	0	0	0	0	0	0%	0	0%
Gulf Coast No. 6 Fuel 3.0% Sulfur Swap (Platts)	MF	59,477	308,273	2,704	2,486	5,679	947%	31,094	891%
Gulf Coast 3.0% Fuel Oil BALMO Swap	VZ	1,408	5,720	64	46	50	0%	420	1262%
Gulf Coast Ultra Low Sulfur Diesel (ULSD) Swap (Platts)	LY	1,626	5,383	74	43	114	0%	734	633%
Gulf Coast Ultra Low Sulfur Diesel (ULSD) (Argus) Calendar Swap	AJ	0	0	0	0	0	0%	0	0%
Heating Oil Financial Futures	BH	7,257	39,335	330	317	9,056	-20%	41,170	-4%
Los Angeles CARB Gasoline Swap (OPIS)	MH	0	36	0	0	0	0%	0	0%
Los Angeles CARB Diesel (OPIS) Outright Swap	LX	0	253	0	2	0	0%	0	0%
Los Angeles Jet (OPIS) Outright Swap	LL	0	0	0	0	0	0%	0	0%
New York 0.3% Fuel Oil HiPr (Platts) Swap	8N	225	1,575	10	13	0	0%	0	0%
New York Harbor Heating Oil Calendar Swap	MP	13,278	61,530	604	496	8,554	55%	41,471	48%
New York Harbor Residual Fuel 1.0% Sulfur Swap (Platts)	MM	11,210	109,529	510	883	2,815	298%	14,747	643%
New York Harbor Fuel Oil 1.0% Sulfur BALMO Swap	VK	1,173	3,491	53	28	50	2246%	370	844%
New York Low Sulfur Diesel (LSD) Swap (Platts)	YW	0	0	0	0	0	0%	0	0%
New York Ultra Low Sulfur Diesel (ULSD) Swap (Platts)	YS	0	0	0	0	0	0%	0	0%
New York Harbor Ultra Low Sulfur Diesel (ULSD)	LH	0	0	0	0	0	0%	0	0%
RBOB Gasoline Financial	RT	8,647	41,371	393	334	3,287	163%	34,799	19%
RBOB Calendar Swap	RL	11,406	55,832	518	450	4,251	168%	28,892	93%
RBOB Gasoline BALMO Swap	1D	92	1,013	4	8	0	0%	0	0%
RBOB (Platts) Calendar Swap	RY	0	0	0	0	0	0%	300	0%

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EIA On-Highway Retail Diesel Swap	HI	0	3,920	0	32	0	0%	0	0%
EIA Flat Tax On-Highway Diesel Swap	A5	120	3,532	5	28	0	0%	0	0%
New York Heating Oil (Platts) Swap	YF	0	0	0	0	0	0%	0	0%
New York 0.3% Fuel Oil Swap	VQ	0	300	0	2	225	0%	325	0%
New York 2.2% Fuel Oil (Platts) Swap	Y3	1,355	2,800	62	23	0	0%	0	0%
New York 3.0 % Fuel Oil Swap	H1	380	800	17	6	0	0%	0	0%
NYMEX RBOB Minute-Marker Future	6R	348	348	16	3	0	0%	0	0%
NYMEX Heating Oil Minute-Marker Future	6H	147	147	7	1	0	0%	0	0%
Outrights - European									
European 1% Fuel Oil Calendar Swap (Northwest Europe)	UF	1,257	10,665	57	86	1,807	-30%	8,287	29%
European 1% Fuel Oil BALMO Swap (Northwest Europe)	KX	140	1,107	6	9	45	211%	220	403%
European 1% Fuel Oil Rotterdam Calendar Swap	UH	627	4,978	29	40	1,427	-56%	6,854	-27%
European 3.5% Fuel Oil MED Calendar Swap (Mediterranean)	UI	68	240	3	2	20	0%	90	0%
European 3.5% Fuel Oil Rotterdam Calendar Swap	UV	8,309	68,142	378	550	3,658	127%	16,042	325%
European 3.5% Fuel Oil (NWE) BALMO Swap	KR	479	2,438	22	20	173	177%	753	224%
European Gasoil 0.2 CIF MED Swap	GG	0	0	0	0	0	0%	0	0%
European Gasoil 0.2 MED Calendar Swap (Mediterranean)	UQ	0	0	0	0	0	0%	0	0%
European Gasoil 0.2 NWE Calendar Swap (Northwest Europe)	UE	0	0	0	0	0	0%	0	0%
European Gasoil 0.2 Rotterdam Calendar Swap	UG	0	0	0	0	0	0%	0	0%
European Gasoil 10PPM Rdam Barges Swap	GT	0	22	0	0	0	0%	65	-66%
European Gasoil (ICE) Calendar Swap	GX	1,049	7,507	48	61	278	277%	822	813%
European Gasoil Bullet Swap	BG	235	2,282	11	18	800	-71%	3,190	-28%
European Jet Kero NWE Calendar Swap (Northwest Europe)	UJ	30	378	1	3	3	0%	132	186%
European Jet Kero Rotterdam Calendar Swap	UR	0	6	0	0	0	0%	0	0%
European Naphtha Calendar Swap	UN	2,244	10,916	102	88	125	1695%	647	1587%
European Naphtha BALMO Swap	KZ	113	412	5	3	10	0%	20	1960%
European Propane CIF ARA (Argus) Swap	PS	450	1,206	20	10	0	0%	2	0%
European ULSD 50 PPM CIF MED Swap	EH	0	0	0	0	20	0%	62	-100%
European ULSD 50 PPM CIF NWE Swap	ES	0	0	0	0	0	0%	10	0%
European ULSD 50 PPM FOB MED Swap	EL	0	0	0	0	0	0%	5	0%
European ULSD NWE Calendar Swap (Northwest Europe)	UL	0	0	0	0	0	0%	0	0%
European ULSD (Diesel) Rotterdam Calendar Swap	UP	0	0	0	0	0	0%	0	0%
Mediterranean Premium Unleaded Gasoline (50 ppm) Swap Futures (Platts)	EU	0	0	0	0	10	0%	56	0%
Northwest Europe Gasoline Swap Futures (Argus)	AR	5,877	30,391	267	245	452	1200%	5,548	448%
Gasoil (ICE) Mini Calendar Swap	QA	0	0	0	0	0	0%	0	0%
Gasoil 0.1 Barges FOB Rotterdam Swap	VL	66	183	3	1	75	0%	450	0%
Gasoil 0.1 Cargoes FOB NWE Swap	WR	0	0	0	0	0	0%	0	0%
Gasoil 10ppm Cargoes CIF NWE Swap	TY	4	60	0	0	0	0%	0	0%
1.5% Fuel Oil Barges FOB Rdam Swap	Z3	0	5	0	0	0	0%	0	0%
Gasoil 0.1 CIF MED Swap	Z4	8	8	0	0	0	0%	0	0%
Gasoil 0.1 CIF MED vs. ICE Gasoil Swap	Z5	235	1,426	11	12	0	0%	0	0%
ULSD 10ppm CIF MED Swap	Z6	5	49	0	0	0	0%	0	0%
ULSD 10ppm CIF MED vs. ICE Gasoil Swap	Z7	331	1,073	15	9	0	0%	0	0%
ICE Gasoil BALMO Swap	U9	2	36	0	0	0	0%	0	0%
1.5% Fuel Oil Rdam Barges BALMO Swap	J5	0	0	0	0	0	0%	0	0%
Jet Fuel Cargoes CIF NWE BALMO Swap	F3	5	15	0	0	0	0%	0	0%
Jet Fuel Barges FOB Rdam BALMO Swap	X9	0	0	0	0	0	0%	0	0%
Gasoil 0.1 Cargoes CIF NWE BALMO Swap	B7	0	0	0	0	0	0%	0	0%
ULSD 10ppm Cargoes CIF NWE BALMO Swap	B1	0	0	0	0	0	0%	0	0%
Gasoil 0.1 Barges FOB Rdam BALMO Swap	B8	0	0	0	0	0	0%	0	0%
Diesel 10ppm Barges FOB Rdam BALMO Swap	U7	0	0	0	0	0	0%	0	0%
Gasoil 0.1 Cargoes CIF MED BALMO Swap	X6	0	0	0	0	0	0%	0	0%
ULSD 10ppm Cargoes CIF MED BALMO Swap	X7	0	5	0	0	0	0%	0	0%
Argus Gasoline NWE BALMO Swap	B9	295	1,852	13	15	0	0%	0	0%
Argus Biodiesel RME FOB RDAM Swap	1A	260	549	12	4	0	0%	0	0%
FAME 0 (Argus) Biodiesel FOB Rotterdam Swap	2L	60	123	3	1	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) CIF MED Swap	2G	0	10	0	0	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) FOB MED Swap	3G	223	397	10	3	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) Cargoes CIF NWE Swap	4G	24	24	1	0	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) CIF MED BALMO Swap	6G	0	0	0	0	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) FOB MED BALMO Swap	8G	38	142	2	1	0	0%	0	0%
Premium Unleaded Gasoline 10ppm (Platts) Cargoes CIF NWE BALMO Swap	6D	0	0	0	0	0	0%	0	0%
3.5% Fuel Oil (Platts) CIF MED Swap	7D	57	57	3	0	0	0%	0	0%
3.5% Fuel Oil CIF MED BALMO Swap	8D	0	0	0	0	0	0%	0	0%

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Gasoil 0.1 CIF MED vs. ICE Gasoil BALMO Swap	8W	20	70	1	1	0	0%	0	0%
ULSD 10ppm CIF MED vs. ICE Gasoil BALMO Swap	7V	10	90	0	1	0	0%	0	0%
Gasoil 0.1 Barges FOB Rdam vs. ICE Gasoil BALMO Swap	6V	40	84	2	1	0	0%	0	0%
Gasoil 0.1 Cargoes CIF NWE vs. ICE Gasoil BALMO Swap	4V	0	27	0	0	0	0%	0	0%
Gasoil 10ppm Cargoes CIF NWE vs. ICE Gasoil BALMO Swap	3V	5	257	0	2	0	0%	0	0%
Diesel 10ppm Barges FOB Rdam vs. ICE Gasoil BALMO Swap	7X	7	170	0	1	0	0%	0	0%
Jet Fuel Cargoes CIF NWE vs. ICE Gasoil BALMO Swap	6X	123	254	6	2	0	0%	0	0%
Jet Fuel Barges FOB Rdam vs. ICE Gasoil BALMO	9Q	0	0	0	0	0	0%	0	0%
1% Fuel Oil (Platts) Cargoes CIF NWE Swap Contract	1X	45	45	2	0	0	0%	0	0%

Outrights - Asian

Singapore 380cst Fuel Oil	HZ	0	300	0	2	0	0%	650	-54%
Japan C&F Naphtha (Platts) Swap	JA	2,587	13,868	118	112	20	12835%	450	2982%
Singapore Fuel Oil 180cst Calendar Swap	UA	11,830	74,305	538	599	2,579	359%	23,990	210%
Singapore Fuel Oil 180cst BALMO Swap	BS	732	3,555	33	29	180	307%	724	391%
Singapore Fuel Oil 380 cst Calendar Swap (Platts)	SE	224	3,255	10	26	360	-38%	1,892	72%
Singapore Fuel Oil 380cst BALMO Swap	BT	55	586	3	5	35	0%	221	165%
Singapore Gasoil Calendar Swap (Platts)	SG	30,177	175,760	1,372	1,417	8,590	251%	36,432	382%
Singapore Gasoil BALMO Swap	VU	3,332	15,113	151	122	1,015	228%	5,040	200%
Singapore Jet Kerosene Swap (Platts)	KS	7,254	42,281	330	341	2,428	199%	7,758	445%
Singapore Jet Kerosene BALMO Swap	BX	990	4,947	45	40	340	191%	1,390	256%
Singapore Naphtha Swap (Platts)	SP	1,175	9,585	53	77	785	50%	7,015	37%
Singapore Naphtha BALMO Swap	KU	0	525	0	4	70	-100%	225	0%
Japan Naphtha BALMO Swap	E6	25	72	1	1	0	0%	0	0%
Singapore Mogas 92 Unleaded (Platts) Swap	1N	1,136	1,379	52	11	0	0%	0	0%

Cracks & Spreads - North American

Chicago Unleaded Gasoline (Platts) vs. RBOB Spread Swap	3C	0	300	0	2	0	0%	0	0%
Chicago ULSD (Platts) vs. Heating Oil Spread Swap	5C	0	0	0	0	0	0%	0	0%
Gasoline Up-Down (Argus) Swap	UZ	450	450	20	4	0	0%	0	0%
Gulf Coast Gasoline vs. Gulf Coast Heat Oil Spread Swap (Platts)	MD	0	0	0	0	0	0%	0	0%
Gulf Coast Gasoline Crack Spread (Argus) Swap	CK	0	225	0	2	0	0%	0	0%
Gulf Coast Jet vs. New York Harbor No. 2 Heating Oil Spread Swap (Platts)	ME	5,520	48,762	251	393	1,325	317%	5,443	796%
Gulf Coast Low Sulfur Diesel (LSD) Crack Spread Swap (Platts)	YK	0	0	0	0	0	0%	0	0%
Gulf Coast No. 2 Heating Oil Crack Spread Calendar Swap (Platts)	RD	0	0	0	0	0	0%	0	0%
Gulf Coast No. 6 Fuel Oil Crack Swap (Platts)	MG	7,232	30,665	329	247	25	28828%	2,745	1017%
Gulf Coast ULSD Crack Spread Swap (Platts)	GY	0	0	0	0	0	0%	700	0%
Gulf Coast ULSD Crack Spread (Argus) Swap	CF	0	0	0	0	0	0%	0	0%
Gulf Coast Unleaded 87 Gasoline Crack Spread Calendar Swap (Platts)	RU	660	3,500	30	28	450	47%	4,970	-30%
Jet Up-Down (Argus) Swap	JU	1,675	2,325	76	19	0	0%	0	0%
Los Angeles Jet Fuel vs. New York Harbor No. 2 Heating Oil Spread Swap (Platts)	MQ	75	87	3	1	0	0%	0	0%
Los Angeles CARBOB (OPIS) Spread Swap	JL	150	1,725	7	14	50	0%	275	527%
Los Angeles Jet (OPIS) Spread Swap	JS	3,940	17,317	179	140	325	1112%	1,500	1054%
Los Angeles CARB Diesel (OPIS) Spread Swap	KL	1,400	9,917	64	80	229	0%	1,054	841%
New York Harbor Heating Oil Crack Spread Calendar Swap	HK	12,117	62,244	551	502	4,341	179%	19,830	214%
New York Harbor LS Diesel vs. New York Harbor No. 2 Heating Oil Spread Swap (Platts)	MK	0	0	0	0	0	0%	0	0%
New York Harbor Residual Fuel Crack Swap (Platts)	ML	687	2,902	31	23	0	0%	750	287%
New York Low Sulfur Diesel (LSD) Crack Spread Swap (Platts)	UW	0	0	0	0	0	0%	0	0%
New York ULSD Crack Spread Swap (Platts)	YU	0	0	0	0	0	0%	0	0%
No. 2 Heating Oil Up-Down Spread Calendar Swap (Platts)	UT	1,770	7,790	80	63	625	183%	5,372	45%
RBOB Crack Spread Swap	RM	10,879	73,664	495	594	3,845	183%	32,447	127%
RBOB Up-Down Calendar Swap	RV	9,360	48,831	425	394	1,066	778%	7,353	564%
RBOB Up-Down BALMO Swap	1K	0	25	0	0	0	0%	0	0%
RBOB vs. Heating Oil Swap	RH	900	1,225	41	10	200	0%	1,875	-35%
RBOB (Platts) vs. NYMEX RBOB Spread Swap	RI	0	0	0	0	0	0%	0	0%
New York Harbor Conventional Gasoline vs. RBOB Swap	RZ	0	601	0	5	0	0%	636	-6%
NY Ultra Low Sulfur Diesel (ULSD) (Platts) vs. NYMEX Heating Oil (HO) Spread Swap	UY	0	226	0	2	300	0%	300	0%
Up-Down Gulf Coast LSD vs. NYMEX HO Spread Swap (Platts)	YL	0	0	0	0	200	0%	500	0%
Up-Down Gulf Coast ULSD vs. NYMEX HO Spread Swap (Platts)	LT	17,031	96,237	774	776	6,215	174%	52,044	85%
ULSD Up-Down BALMO Swap	1L	445	499	20	4	0	0%	0	0%
Ultra Low Sulfur Diesel (ULSD) Up-Down (Argus) Swap	US	1,705	2,130	78	17	0	0%	0	0%
New York 1% Fuel Oil v. Gulf Coast 3% Fuel Oil Swap	VR	3,625	17,575	165	142	0	0%	0	0%
Gulf Coast ULSD (Platts) v. Gulf Coast Jet Spread Swap	VV	0	0	0	0	0	0%	0	0%

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New York Heating Oil (Platts) v. NYMEX Heating Oil Swap	YH	100	450	5	4	0	0%	0	0%
Gulf Coast Heating Oil (Argus) vs. Heating Oil Spread Swap Futures	ZU	1,950	1,950	89	16	0	0%	0	0%
Cracks & Spreads - European									
1% Fuel Oil NWE Crack Spread Swap Futures	FI	96	4,870	4	39	213	0%	213	0%
3.5% Fuel Oil FOB MED Crack Spread Swap	FL	0	0	0	0	75	0%	150	0%
3.5% Fuel Oil Rdam Crack Spread Futures	FO	5,751	47,824	261	386	1,014	467%	4,203	1038%
3.5% Fuel Oil Rdam vs. 3.5% FOB MED Spread Swap	FK	15	555	1	4	0	0%	10	0%
European Argus Gasoline Crack Spread Swap Futures	RG	11,152	59,232	507	478	1,624	587%	19,993	196%
European Gasoil 0.2 CIF MED vs. Gasoil Futures Swap	EX	0	0	0	0	0	0%	0	0%
European Gasoil 0.2 CIF NWE vs. Gasoil Futures Swap	EC	0	0	0	0	0	0%	15	0%
European Gasoil 0.2 FOB MED vs. Gasoil Futures Swap	EF	0	0	0	0	0	0%	178	-100%
European Gasoil 0.2 Rdam Barges vs. Gasoil Futures Swap	EI	0	0	0	0	30	0%	90	-100%
European Gasoil 10PPM Rdam Barges v. Gasoil Futures	ET	226	2,649	10	21	137	65%	665	298%
European Gasoil Crack Spread Swap Futures	GZ	28,529	186,493	1,297	1,504	9,086	214%	35,200	430%
European Jet CIF NWE vs. Gasoil Futures Swap	JC	1,497	8,876	68	72	478	213%	2,092	324%
European Jet Rdam Barges vs. Gasoil Futures Swap	JR	15	118	1	1	15	0%	51	0%
European Naphtha Crack Spread Futures	EN	11,649	53,589	530	432	674	1628%	5,550	866%
European Platts Gasoline MED Crack Spread Swap Futures	EP	0	0	0	0	0	0%	0	0%
European ULSO 50 PPM CIF MED vs. Gasoil Futures	EE	0	0	0	0	0	0%	110	-100%
European ULSO 50 PPM CIF NWE v. Gasoil Futures	EY	0	0	0	0	29	0%	335	-100%
European ULSO 50 PPM FOB MED v. Gasoil Futures	EO	0	0	0	0	0	0%	5	0%
Heating Oil Arb Swap: NYMEX HO v. Rdam Gasoil	HA	3,300	44,091	150	356	3,075	0%	3,350	0%
High-Low Sulfur Fuel Oil Spread Swap Futures (Platts)	FS	1,768	15,591	80	126	639	177%	2,394	551%
East-West Fuel Oil Spread Swap Futures (Platts)	EW	973	11,314	44	91	468	108%	2,566	341%
Gasoil 0.1 Cargoes FOB NWE v. ICE Gasoil Swap	WT	0	0	0	0	0	0%	0	0%
Gasoil 0.1 Cargoes CIF NWE v. ICE Gasoil Swap	TU	42	957	2	8	102	0%	102	0%
Gasoil 0.1 Barges FOB Rdam v. ICE Gasoil Swap	WQ	464	9,763	21	79	305	0%	796	0%
Gasoil 10ppm Cargoes CIF NWE v. ICE Gasoil Swap	TP	558	4,683	25	38	30	0%	192	0%
Singapore Gasoil v. Rdam Gasoil Swap Futures	GA	6,745	42,862	307	346	3,606	87%	15,981	168%
Cracks & Spreads - Asian									
Japan C&F Naphtha Crack Spread (Platts) Swap	JB	0	30	0	0	0	0%	0	0%
Singapore Fuel Oil Spread Swap Futures (Platts)	SD	1,074	7,873	49	63	119	803%	1,254	528%
Singapore Jet Kerosene vs. Gasoil Spread Swap Futures (Platts)	RK	5,960	41,186	271	332	2,425	146%	12,330	234%
Petroleum Products Options									
RBOB Gasoline European-Style Options	RF	1,653	12,335	75	99	4,902	-66%	60,601	-80%
RBOB Gasoline Average Price Options	RA	6,433	32,005	292	258	2,610	146%	13,576	136%
Heating Oil European-Style Options	LB	350	7,045	16	57	5,401	-94%	67,027	-89%
Heating Oil Average Price Options	AT	69,036	221,933	3,138	1,790	27,860	148%	119,111	86%
Average Price Gasoil Option	F7	828	6,485	38	52	0	0%	0	0%
European Style Gasoil Option	F8	8	275	0	2	0	0%	0	0%
Singapore Fuel Oil 180 cst (Platts) Average Price Option	C5	0	270	0	2	0	0%	0	0%
Singapore Gasoil (Platts) Average Price Option	M2	0	0	0	0	0	0%	0	0%
Singapore Jet Fuel Kerosene (Platts) Average Price Option	N2	350	2,210	16	18	0	0%	0	0%
3.5% Fuel Oil Swap, Rotterdam (Platts) Average Price Option	Q6	144	694	7	6	0	0%	0	0%
Ethanol Markets									
NYMEX Ethanol Futures	QE	0	0	0	0	10	0%	106	0%
Chicago Ethanol (Platts) Swap	CU	1,149	3,650	52	29	1,544	-26%	6,462	-44%
New York Ethanol (Platts) Swap	EZ	859	2,257	39	18	548	57%	2,445	-8%
Ethanol (Platts) T1 FOB Rotterdam Ex Duty Swap	2M	20	60	1	0	0			
Freight Futures Markets									
Tanker Route TC1 Ras Tanura to Yokohama Freight Futures	TG	0	0	0	0	0	0%	0	0%

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Tanker Route TC2 Europe to U.S. Atlantic Coast Freight Futures	TM	25	140	1	1	0	0%	0	0%
Tanker Route TC4 Singapore to Japan Freight Futures	TJ	10	155	0	1	40	0%	110	41%
Tanker Route TC5 Ras Tanura to Yokohama Freight Futures	TH	535	2,440	24	20	50	0%	160	0%
Tanker Route TD3 Middle Eastern Gulf to Japan Freight Futures	TL	80	591	4	5	0	0%	0	0%
Tanker Route TD5 West Africa to U.S. Atlantic Coast Freight Futures	TI	75	105	3	1	0	0%	0	0%
Tanker Route TD7 North Sea to Europe Freight Futures	TK	0	10	0	0	0	0%	0	0%
Tanker Route TD9 Caribbean to U.S. Gulf Freight Futures	TN	0	0	0	0	0	0%	0	0%
Tanker Route TD10D Caribbean to U.S. Atlantic Coast Freight Futures	TO	0	0	0	0	0	0%	0	0%

Green Product Markets

Regional Greenhouse Gas Initiative (RGGI) Futures	RJ	0	140	0	1	0	0%	0	0%
European Union Allowance (EUA) Futures	RC	0	28	0	0	595	0%	3,020	0%
Certified Emission Reduction (CER) Futures	VA	0	469	0	4	7,793	0%	15,214	0%
Nitrogen Oxide (NOX) Seasonal Emission Allowance - Current Vintage Futures	RN	0	0	0	0	10	0%	20	0%
Nitrogen Oxide (NOX) Seasonal Emission Allowance - Vintage 2009 Futures	YI	0	0	0	0	0	0%	0	0%
Nitrogen Oxide (NOX) Seasonal Emission Allowance - Vintage 2010 Futures	YJ	0	0	0	0	0	0%	0	0%
Nitrogen Oxide (NOX) Seasonal Emission Allowance - Vintage 2011 Futures	YN	0	0	0	0	0	0%	0	0%
Nitrogen Oxide (NOX) Seasonal Emission Allowance - Vintage 2012 Futures	YM	0	0	0	0	0	0%	0	0%
Nitrogen Oxide (NOX) Annual Emission Allowance - Vintage 2009 Futures	WW	25	50	1	0	20	0%	45	0%
Nitrogen Oxide (NOX) Annual Emission Allowance - Vintage 2010 Futures	YP	25	50	1	0	0	0%	30	0%
Nitrogen Oxide (NOX) Annual Emission Allowance - Vintage 2011 Futures	YQ	0	0	0	0	0	0%	0	0%
Nitrogen Oxide (NOX) Annual Emission Allowance - Vintage 2012 Futures	YR	0	0	0	0	0	0%	0	0%
Sulfur Dioxide (SO2) Futures	RS	0	0	0	0	554	0%	2,804	0%
Green Product Options									
Regional Greenhouse Gas Initiative (RGGI) Options	OR	0	0	0	0	0	0%	0	0%
European Union Allowance (EUA) Options	AV	0	986	0	8	0	0%	2,000	0%
Certified Emission Reduction (CER) Options	VG	0	600	0	5	1,050	0%	2,200	0%
Sulfur Dioxide (SO2) Options	AS	0	0	0	0	0	0%	0	0%

Electricity Markets

Financially Settled Futures, Options

Financially Settled Futures

PJM Interconnection, LLC, Futures

Peak

AEP-Dayton Hub Daily Electricity Futures - Peak	VD	0	0	0	0	0	0%	0	0%
AEP-Dayton Hub Monthly Electricity Futures - Peak	VM	82	3,206	4	26	1,262	-94%	4,412	-27%
Northern Illinois Hub Monthly Electricity Futures - Peak	UM	2,938	30,266	134	244	2,202	33%	6,574	360%
Northern Illinois Hub Peak Daily Electricity Futures - Peak	UD	0	0	0	0	0	0%	180	-100%
PJM Financially Settled Daily Futures - Peak	JD	0	0	0	0	80	0%	1,170	0%
PJM Financially Settled Monthly Futures - Peak	JM	14,265	71,414	648	576	2,533	463%	15,299	367%
PJM Financially Settled Weekly Futures - Peak	JW	0	0	0	0	0	0%	0	0%
PJM Northern Illinois Hub Peak Calendar-Month Day-Ahead LMP Swap Futures	N3	26,296	65,991	1,195	532	0	0%	0	0%
PJM AECO Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	Y1	0	308	0	2	0	0%	0	0%
PJM AEP Dayton Hub Peak Calendar-Month Day-Ahead LMP Swap Futures	D7	6,592	23,831	300	192	0	0%	0	0%
PJM APS Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	S4	0	0	0	0	0	0%	0	0%
PJM BGE Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	E3	1,220	22,018	55	178	0	0%	0	0%
PJM DPL Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	L8	559	4,952	25	40	0	0%	0	0%
PJM Eastern Hub Peak Calendar-Month Day-Ahead LMP Swap Futures	E9	1,410	45,182	64	364	0	0%	0	0%
PJM JCPL Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	J2	1,747	28,498	79	230	0	0%	0	0%
PJM PEPCO Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	R8	7,253	44,002	330	355	0	0%	0	0%
PJM PPL Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	L5	510	3,326	23	27	0	0%	0	0%
PJM PSEG Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	L6	17,135	148,500	779	1,198	0	0%	0	0%
PJM Western Hub Peak Calendar-Month Day-Ahead LMP Swap Futures	J4	53,473	347,107	2,431	2,799	0	0%	0	0%
PJM Western Hub Peak Calendar-Month Real-Time LMP Swap Futures	L1	26,720	53,219	1,215	429	0	0%	0	0%
PJM Northern Illinois Hub 5 MW Peak Calendar-Month Real-Time LMP Swap Futures	B3	10,900	13,890	495	112	0	0%	0	0%
PJM AEP Dayton Hub 5MW Peak Calendar-Month Real-Time LMP Swap Futures	Z9	6,152	9,122	280	74	0	0%	0	0%
PJM ComEd Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	D8	8,183	8,608	372	69	0	0%	0	0%

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Off-Peak

AEP-Dayton Hub Monthly Electricity Futures - Off-Peak	VP	24	9,134	1	74	4,412	-99%	15,132	-40%
Northern Illinois Hub Monthly Electricity Futures - Off-Peak	UO	1,270	22,799	58	184	16,664	-92%	66,210	-66%
PJM Financially Settled Monthly Electricity Futures - Off-Peak	JP	3,636	40,105	165	323	3,356	8%	12,892	211%
PJM Northern Illinois Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	L3	340,692	1,243,861	15,486	10,031	0	0%	0	0%
PJM AECO Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	X1	0	3,920	0	32	0	0%	0	0%
PJM AEP Dayton Hub Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	R7	23,530	204,911	1,070	1,653	0	0%	0	0%
PJM APS Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	W4	0	0	0	0	0	0%	0	0%
PJM BGE Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	R3	2,336	355,534	106	2,867	0	0%	0	0%
PJM DPL Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	E8	10,090	89,946	459	725	0	0%	0	0%
PJM Eastern Hub Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	F4	35,280	337,451	1,604	2,721	0	0%	0	0%
PJM JCPL Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	F2	8,584	454,012	390	3,661	0	0%	0	0%
PJM PEPCO Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	Q8	85,400	547,251	3,882	4,413	0	0%	0	0%
PJM PPL Zone Peak Calendar-Month Day-Ahead LMP Swap Futures	F5	9,384	60,688	427	489	0	0%	0	0%
PJM PSEG Zone Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	W6	201,840	2,230,778	9,175	17,990	0	0%	0	0%
PJM Western Hub Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	E4	601,094	4,584,786	27,322	36,974	0	0%	0	0%
PJM Western Hub Off-Peak Calendar-Month Real-Time LMP Swap Futures	N9	252,860	889,331	11,494	7,172	0	0%	0	0%
PJM Northern Illinois Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Swap Futures	B6	117,130	212,415	5,324	1,713	0	0%	0	0%
PJM AEP Dayton Hub 5 MW Off-Peak Calendar-Month Real-Time LMP Swap Futures	V3	23,530	70,170	1,070	566	0	0%	0	0%
PJM ComEd Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	D9	130,800	130,800	5,945	1,055	0	0%	0	0%

Western Power Contracts

Dow Jones Mid-Columbia Electricity Price Index Futures	DO	0	0	0	0	0	0%	0	0%
Dow Jones North Path-15 Electricity Price Index Futures	DN	0	0	0	0	0	0%	0	0%
Dow Jones Palo Verde Electricity Price Index Futures	DP	0	0	0	0	0	0%	0	0%
Dow Jones South Path-15 Electricity Price Index Futures	DV	0	0	0	0	0	0%	0	0%

New York Independent System Operator (NYISO) Futures

<i>Peak</i>									
NYISO Zone A LBMP Swap - Peak	KA	191	2,578	9	21	554	0%	6,688	-61%
NYISO Zone G LBMP Swap - Peak	KG	1,043	6,430	47	52	172	0%	8,184	-21%
NYISO Zone J LBMP Swap - Peak	KJ	1,966	4,546	89	37	128	1436%	2,574	77%
NYISO Zone A 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures	K3	2,552	5,286	116	43	0	0%	0	0%
NYISO Zone C 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures	Q5	0	0	0	0	0	0%	0	0%
NYISO Zone G 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures	T3	485	2,904	22	23	0	0%	0	0%
NYISO Zone J 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures	D3	396	848	18	7	0	0%	0	0%

Off-Peak

NYISO Zone A LBMP Swap - Off-Peak	KB	260	3,526	12	28	1,640	-84%	10,176	-65%
NYISO Zone G LBMP Swap - Off-Peak	KH	900	7,716	41	62	820	10%	12,322	-37%
NYISO Zone J LBMP Swap - Off-Peak	KK	462	2,172	21	18	100	0%	1,030	111%
NYISO Zone A 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures	K4	39,681	43,194	1,804	348	0	0%	0	0%
NYISO Zone C 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures	A3	0	0	0	0	0	0%	0	0%
NYISO Zone G 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures	D2	0	736	0	6	0	0%	0	0%
NYISO Zone J 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures	D4	0	4,740	0	38	0	0%	0	0%

Daily Peak

NYISO Zone A LBMP Swap	AN	0	0	0	0	0	0%	0	0%
NYISO Zone G LBMP Swap	GN	0	320	0	3	0	0%	0	0%
NYISO Zone J LBMP Swap	JN	0	0	0	0	0	0%	0	0%

Midwest Independent Transmission System Operator (MISO) Futures

<i>Peak</i>									
Cinergy Hub LMP Swap - Peak	EM	2,598	21,784	118	176	3,188	0%	4,638	370%
Michigan Hub LMP Swap - Peak	HM	120	120	5	1	0	0%	28	329%
MISO Illinois LMP Swap - Peak	OM	0	0	0	0	0	0%	0	0%
Minnesota Hub LMP Swap - Peak	LM	0	0	0	0	0	0%	0	0%
Midwest Independent Transmission System Operator Cinergy Hub 5 MW Peak Calendar-Month Real-Time Swap Futures	H3	2,339	3,826	106	31	0	0%	0	0%
Midwest Independent Transmission System Operator Cinergy Hub 5 MW Peak Calendar-Month Day-Ahead Swap Futures	H5	10,377	15,992	472	129	0	0%	0	0%

Off-Peak

Cinergy Hub Off-Peak LMP Swap	EJ	1,388	17,348	63	140	5,742	-76%	14,452	20%
Michigan Hub Off-Peak LMP Swap	HJ	0	0	0	0	0	0%	208	-100%

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MISO Illinois Off-Peak LMP Swap	OJ	0	0	0	0	0	0%	0	0%
Minnesota Hub Off-Peak LMP Swap	LJ	0	0	0	0	0	0%	0	0%
Midwest Independent Transmission System Operator Cinergy Hub 5 MW Off-Peak Calendar-Month Real-Time Swap Futures	H4	11,632	29,896	529	241	0	0%	0	0%
Midwest Independent Transmission System Operator Cinergy Hub 5 MW Off-Peak Calendar-Month Day-Ahead Swap Futures	K2	90,384	191,200	4,108	1,542	0	0%	0	0%
<i>Daily Peak</i>									
Cinergy Hub	CC	0	0	0	0	0	0%	0	0%
<i>ISO New England Futures</i>									
<i>Peak</i>									
ISO New England Internal Hub Location Marginal Pricing Swap Futures - Peak	NI	2,726	20,313	124	164	740	268%	5,528	267%
ISO New England Connecticut Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	P2	7,726	24,545	351	198	0	0%	0	0%
ISO New England South East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	P4	768	9,618	35	78	0	0%	0	0%
ISO New England North East Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	P7	255	6,160	12	50	0	0%	0	0%
ISO New England Maine Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	P9	0	256	0	2	0	0%	0	0%
ISO New England West Central Massachusetts Zone 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	R6	0	13,474	0	109	0	0%	0	0%
ISO New England Internal Hub 5 MW Peak Calendar-Month Day-Ahead LMP Swap Futures	U6	13,852	26,242	630	212	0	0%	0	0%
<i>Off-Peak</i>									
ISO New England Internal Hub Location Marginal Pricing Swap Futures - Off-Peak	KI	4,286	20,056	195	162	1,350	217%	7,792	157%
ISO New England South East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	P3	131,302	445,698	5,968	3,594	0	0%	0	0%
ISO New England South East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	P5	9,328	120,128	424	969	0	0%	0	0%
ISO New England North East Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	P8	11,690	65,848	531	531	0	0%	0	0%
ISO New England Maine Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	W2	0	4,664	0	38	0	0%	0	0%
ISO New England West Central Massachusetts Zone 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	L9	0	32,261	0	260	0	0%	0	0%
ISO New England Internal Hub 5 MW Off-Peak Calendar-Month Day-Ahead LMP Swap Futures	H2	207,768	412,400	9,444	3,326	0	0%	0	0%
<i>Daily Peak</i>									
ISO New England Internal Hub	CE	0	60	0	0	0	0%	540	-89%
<i>ERCOT Swap Futures</i>									
<i>Peak</i>									
ERCOT Houston Peak Swap (Platts Megawatt Daily)	HT	0	0	0	0	0	0%	0	0%
ERCOT North Peak Swap (Platts Megawatt Daily)	MT	0	0	0	0	280	0%	520	0%
ERCOT Seller's Choice Peak Swap (Platts Megawatt Daily)	VT	0	0	0	0	0	0%	0	0%
ERCOT Houston MCPE Trading Hub Peak Swap	HN	0	0	0	0	0	0%	0	0%
ERCOT North MCPE Trading Hub Peak Swap	MN	0	0	0	0	0	0%	0	0%
ERCOT Hub Average MCPE Trading Hub Peak Swap	VN	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker Seller's Choice Index Peak (SNL Energy) Contract	ZE	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Houston Index Peak (SNL Energy) Contract	ZH	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker North Index Peak (SNL Energy) Contract	ZF	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker South Index Peak (SNL Energy) Contract	ZT	0	0	0	0	0	0%	0	0%
<i>Off-Peak</i>									
ERCOT Houston Zone MCPE 50 MW Off-Peak Swap Futures	2W	0	0	0	0	0	0%	0	0%
ERCOT North Zone MCPE 50 MW Off-Peak Swap Futures	2X	1,568	1,568	71	13	0	0%	0	0%
ERCOT South Zone MCPE 50 MW Off-Peak Swap Futures	2Y	0	0	0	0	0	0%	0	0%
ERCOT West Zone MCPE 50 MW Off-Peak Swap Futures	3D	0	0	0	0	0	0%	0	0%
<i>Daily Peak</i>									
ERCOT Houston Calendar Day Peak Swap (Platts Megawatt Daily)	HE	0	0	0	0	0	0%	0	0%
ERCOT North Calendar Day Peak Swap (Platts Megawatt Daily)	MC	0	0	0	0	0	0%	0	0%
ERCOT Seller's Choice Calendar Day Peak Swap (Platts Megawatt Daily)	VC	0	0	0	0	0	0%	0	0%
ERCOT Houston MCPE Trading Hub Calendar Day Peak Swap	HY	0	0	0	0	0	0%	0	0%
ERCOT North MCPE Trading Hub Calendar Day Peak Swap	MY	0	0	0	0	0	0%	0	0%
ERCOT Hub Average MCPE Trading Hub Calendar Day Peak Swap	VY	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker Seller's Choice Index Calendar Day Peak (SNL Energy) Contract	VB	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Houston Index Calendar Day Peak (SNL Energy) Contract	VH	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker North Index Calendar Day Peak (SNL Energy) Contract	VF	0	0	0	0	0	0%	0	0%
NYMEX ERCOT Broker South Index Calendar Day Peak (SNL Energy) Contract	VJ	0	0	0	0	0	0%	0	0%

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ERCOT Houston Zone MCPE 50 MW Peak Calendar-Day Swap Futures	2S	4	4	0	0	0	0%	0	0%
<i>Daily Off-Peak</i>									
ERCOT Houston Zone MCPE 50 MW Off-Peak Calendar-Day Swap Futures	3E	0	0	0	0	0	0%	0	0%
ERCOT North Zone MCPE 50 MW Off-Peak Calendar-Day Swap Futures	3F	1	1	0	0	0	0%	0	0%
ERCOT South Zone MCPE 50 MW Off-Peak Calendar-Day Swap Futures	3H	0	0	0	0	0	0%	0	0%
ERCOT West Zone MCPE 50 MW Off-Peak Calendar-Day Swap Futures	3J	0	0	0	0	0	0%	0	0%
<i>Electricity Options</i>									
PJM Monthly Financially Settled Electricity Options	JO	60,520	248,080	2,751	2,001	23,010	163%	187,700	32%
ISO New England Calendar-Month LMP Swap Options	OE	1,390	8,910	63	72	600	132%	20,780	-57%
AEP-Dayton Calendar-Month LMP Swap Options	OT	0	0	0	0	0	0%	0	0%
Cinergy Calendar-Month LMP Swap Options	OY	5,840	54,730	265	441	960	0%	5,640	870%
Northern Illinois Calendar-Month LMP Swap Options	OU	960	2,160	44	17	0	0%	0	0%
Coal Markets									
Central Appalachian Coal Futures	QL	11,610	67,864	528	547	8,595	35%	63,633	7%
Eastern Rail CSX Coal Swap Futures	QX	3,525	14,680	160	118	2,170	62%	15,075	-3%
Western Rail Powder River Basin (PRB) Coal Swap Futures	QP	2,835	13,140	129	106	3,210	-12%	13,350	-2%
Central Appalachian Coal Options	C1	0	0	0	0	0	0%	0	0%
Metals									
<i>Futures</i>									
HRC Steel	HR	132	2,502	6	20		0%	0	0%
NYMEX Softs									
NYMEX Cocoa Futures	CJ	55	485	3	4	160	-66%	1,620	-70%
NYMEX Coffee Futures	KT	152	751	7	6	856	-82%	6,730	-89%
NYMEX Cotton Futures	TT	265	990	12	8	405	-35%	6,777	-85%
NYMEX Sugar No. 11 Futures	YO	430	2,317	20	19	1,813	-76%	21,406	-89%
Indexes									
Ardour Global XL Equity Index Futures	AX	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Futures - National Index	WU	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Futures - Texas-Maine Index	WY	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Futures - Florida Index	WF	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Options - National Index	XW	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Options - Texas-Maine Index	XY	0	0	0	0	0	0%	0	0%
Catastrophe Risk (CAT risk) Index Options - Florida Index	XF	0	0	0	0	0	0%	0	0%
NYMEX Crude Oil MACI Index	XC	0	4	0	0	1,891	0%	20,623	-100%
NYMEX Crude Oil Backwardation/Contango Index	XK	0	0	0	0	0	0%	0	0%
Uranium									
Uranium	UX	600	2,465	27	20	37	1522%	2,040	21%
Natural Gas Liquids & Plastics									
<i>Futures</i>									
Conway Propane (OPIS) Swap	W1	819	4,073	37	33	0	0%	0	0%
Mont Belvieu Natural Gasoline (OPIS) Swap	W3	7,184	25,456	327	205	0	0%	0	0%
Mont Belvieu Ethane (OPIS) Swap	W8	8,667	36,398	394	294	0	0%	0	0%
Mont Belvieu Isobutane (OPIS) Swap	Y2	45	818	2	7	0	0%	0	0%
Mont Belvieu Normal Butane (OPIS) Swap	Z2	15,962	41,761	726	337	0	0%	0	0%
Mont Belvieu Propane (OPIS) Swap	PT	17,415	66,858	792	539	575	2929%	8,514	685%
Argus Propane (Saudi Aramco) Swap	9N	5	267	0	2	0	0%	0	0%
Argus Propane Far East Index Swap	7E	241	652	11	5	0	0%	0	0%
Mont Belvieu Propane (OPIS) BLM	V6	185	562	8	5	0	0%	0	0%

NYMEX/COMEX MONTHLY RTH /
CME GLOBEX & NYMEX CLEARPORT VOLUME

Mont Belvieu Natural Gasoline (OPIS) BLM	V5	395	796	18	6	0	0%	0	0%
Mt. Belvieu Ethane (OPIS) BALMO Swap	V4	115	335	5	3	0	0%	0	0%
Mont Belvieu Normal Butane (OPIS) BLM	Y5	238	842	11	7	0	0%	0	0%
Polypropylene	P1	0	0	0	0	0	0%	0	0%
Polyethylene	P6	0	0	0	0	0	0%	0	0%
Propane Non-LDH Mt. Belvieu (OPIS) Swap	1R	300	300	14	2	0	0%	0	0%
Propane Non-LDH Mt. Belvieu (OPIS) BALMO Swap	1S	300	300	14	2	0	0%	0	0%
<i>Olefins</i>									
Mont Belvieu Ethylene	1F	50	50	2	0	0	0%	0	0%
Natural Gas Liquids & Plastics									
Options									
Mont Belvieu Normal Butane (APO)	D1	60	555	3	4	0	0%	0	0%
Mont Belvieu Propane (APO)	G1	718	1,628	33	13	0	0%	0	0%
Mont Belvieu Natural Gasoline (APO)	E1	150	720	7	6	0	0%	0	0%
Mont Belvieu Ethane (OPIS) Average Price Option	F1	0	120	0	1	0	0%	0	0%
Currency									
NYMEX Colombian Peso Futures	V2	1,242	3,972	56	32	0	0%	0	0%
NYMEX Colombian Peso Futures Index	VE	0	12	0	0	1,629	0%	7,465	0%
Total Clearport Futures		6,863,522	43,540,889	311,978	351,136	4,603,903	49%	30,908,676	41%
Total Clearport Options		2,546,836	17,080,018	115,765	137,742	2,963,044	-14%	20,173,678	-15%
Total Clearport Futures & Options		9,410,358	60,620,907	427,744	488,878	7,566,947	24%	51,082,354	19%
CME GLOBEX									
NYMEX miNY Crude oil	QM	276,897	1,698,828	12,586	13,700	659,667	-58%	3,030,138	-44%
NYMEX miNY Heating Oil	QH	83	322	4	3	61	36%	514	-37%
NYMEX miNY RBOB Gasoline	QU	7	45	0	0	31	-77%	288	-84%
NYMEX miNY Natural Gas	QG	94,318	406,604	4,287	3,279	124,475	-24%	584,105	-30%
COMEX miNY GOLD	QO	1,570	14,592	71	118	1,331	18%	8,328	75%
COMEX miNY Silver	QI	1,822	5,558	83	45	512	256%	4,718	18%
COMEX miNY Copper	QC	421	2,046	19	17	326	29%	2,788	-27%
COMEX Asian Gold	QS	0	0	0	0	0	0%	0	0%
E-mini Gold	8Q	1,043	9,708	47	78	0	0%	0	0%
E-mini Silver	6Q	97	209	4	2	0	0%	0	0%
CME GLOBEX TOTAL (contracts only electronically traded)		376,258	2,137,912	17,103	17,241	786,403	-52%	3,630,879	-41%
DME									
DUBAI MERCANTILE EXCHANGE									
Oman Crude Oil	QQ	53,271	271,888	2,421	2,193	18,828	183%	170,905	59%
WTI-Oman	QW	0	0	0	0	0	0%	0	0%
Brent-Oman	QN	0	0	0	0	0	0%	0	0%
Total Dubai Mercantile Exchange		53,271	271,888	2,421	2,193	18,828	183%	170,905	59%
TOTAL NYMEX DIVISION FUTURES (including NYMEX ClearPort)		27,140,064	150,866,818	1,233,639	1,216,668	24,830,663	9%	146,670,388	3%
TOTAL NYMEX DIVISION OPTIONS (including NYMEX ClearPort)		5,155,366	30,789,564	234,335	248,303	6,604,420	-22%	41,417,916	-26%
TOTAL NYMEX DIVISION VOLUME		32,295,430	181,656,382	1,467,974	1,464,971	31,435,083	3%	188,088,304	-3%
TOTAL COMEX DIVISION FUTURES		3,841,001	21,958,251	174,591	177,083	3,948,208	-3%	26,615,542	-17%
TOTAL COMEX DIVISION OPTIONS		455,020	2,683,559	20,683	21,642	507,383	-10%	3,206,184	-16%
TOTAL COMEX DIVISION VOLUME		4,296,021	24,641,810	195,274	198,724	4,455,591	-4%	29,821,726	-17%

NYMEX/COMEX MONTHLY RTH /
CME GLOBEX & NYMEX CLEARPORT VOLUME

TOTAL EXCHANGE FUTURES VOLUME	30,981,065	172,825,069	1,408,230	1,393,751	28,778,871	8%	173,285,930	0%
TOTAL EXCHANGE OPTIONS VOLUME	5,610,386	33,473,123	255,018	269,945	7,111,803	-21%	44,624,100	-25%
GRAND TOTAL	36,591,451	206,298,192	1,663,248	1,663,695	35,890,674	2%	217,910,030	-5%