

WEEKLY MARKET REPORT



June 19, 2025

US commercial crude stocks tumble 11.5 million bbl

Data from the US Energy Information Administration (EIA) for the week ending Jun. 13, 2025, indicate:

US crude oil refinery inputs averaged 16.86 million b/d during the week, a decrease of 364,000 b/d from the previous week. Refineries operated at 93.2% of capacity, down 1.1 percentage points from the previous week. Gasoline production climbed by 386,000 b/d to 10.1 million b/d, and distillate fuel production rose by 77,000 b/d to 4.97 million b/d.

US crude oil imports averaged 5.5 million b/d for the week, down 672,000 b/d from the previous week. Crude oil exports grew by 1.07 million b/d during the week, leading to a decline in crude net imports of 1.75 million b/d. Exports increased even as the price gap between Brent and WTI futures has decreased in recent weeks, a move that generally tends to deter exports. The exports observed in recent weeks were likely arranged about a month ago, stated Andy Lipow, president of Lipow Oil Associates, noting that shipments are expected to decrease in the upcoming weeks due to the tightening spread.

US commercial crude oil inventories plummeted by 11.5 million bbl from the prior week, marking the largest decrease in a year, as exports surged and imports declined. This compared with analysts' expectations for a 1.8 million-bbl draw in a Reuters poll. At 420.9 million bbl, US commercial crude oil inventories were about 10% below the 5-year average for this time of year.

Total motor gasoline inventories climbed by 209,000 bbl from the previous week to 230 million bbl, about 2% below the 5-year average. EIA data showed motor gasoline supplied increased to 9.3 million b/d during the week from 9.17 million b/d in the prior week. Distillate fuel inventories grew by 514,000 bbl to 109.4 million bbl, about 17% below the 5-year average.

Over the recent 4-week span, total products supplied averaged 20 million b/d, down 0.34% from the same period last year. Motor gasoline product supplied averaged 9.05 million b/d, down 0.9% from the same period last year. Distillate fuel product supplied averaged 3.54 million b/d over the past 4 weeks, down 4.2% from the same period last year. Jet fuel product supplied was 1.8 million b/d, up 2.9% compared with the same 4-week period last year.

The price for West Texas Intermediate (WTI) crude oil was \$73.84/bbl on Jun. 13, \$8.54 more than a week ago, and \$5.57 less than a year ago. Oil prices spiked following Israel's attacks on Iranian nuclear facilities in Natanz and Arak, and investors' concerns about a potential wider conflict in the Middle East that could threaten crude oil supplies.

According to EIA estimates, working gas in storage was 2,802 bcf as of Friday, Jun. 13, a net increase of 95 bcf from the previous week. Stocks were 233 bcf less than last year at this time and 162 bcf above the 5-year average of 2,640 bcf.

Conglin Xu Managing Editor-Economics Oil & Gas Journal

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EIA Weekly Petroleum Statistics (Unit: 1,000 b/d; stocks: 1,000 bbl)

Date	23-May	30-May	06-Jun	13-Jun	Last Week Change
US Crude Production	13,401	13,408	13,428	13,431	3
Refiner Inputs and Utilization					
Crude Oil Inputs	16,328	16,998	17,226	16,862	-364
Gross Inputs	16,600	17,192	17,364	17,147	-217
Operable Refinery Capacity	18,406	18,406	18,406	18,406	0
Refinery Utilization	90.2	93.4	94.3	93.2	-1.1
Refinery Production	90.2	93.4	94.3	93.2	-1.1
5					
Gasoline Production	9,751	9,037	9,718	10,104	386
Distillate Fuel Oil Production	4,812	4,994	4,897	4,974	77
Jet Fuel Production	1,846	1,886	2,023	1,963	-60
Residual Fuel Production	230	296	276	301	25
Propane/propylene Production	2,854	2,897	2,897	2,880	-17
Stocks					
Commercial Crude Stocks	440,363	436,059	432,415	420,942	-11,473
SPR Crude Stocks	401,313	401,822	402,059	402,289	230
Total US Crude Stocks	841,676	837,881	834,474	823,231	-11,243
Gasoline Stocks	223,081	228,300	229,804	230,013	209
Distillate Fuel Oil Stocks	103,408	107,638	108,884	109,398	514
let Fuel Stocks	42,716	43,654	43,399	44,428	1.029
Residual Fuel Stocks	23,497	23,266	23,193	22,631	-562
Propane/propylene Stocks	55,099	61,943	65,986	67,523	1,537
Fuel Ethanol Stocks	24,281	24,440	23,734	24,120	386
Other Oil Stocks	309,968	310,036	314,085	315,836	1,751
Total Products Stock	782,048	799,278	809,085	813,949	4.864
Total Oil Stocks	1,623,724	1,637,159	1,643,559	1,637,180	-6,379
Total Commercial Oil Stocks	1,222,411	1,235,337	1,241,500	1,234,891	-6,609
Imports	1,222,711	1,235,357	1,241,500	1,234,071	-0,007
Crude Oil Imports	6,351	6,346	6,176	5,504	-672
Gasoline Imports	755	845	914	960	46
Distillate Fuel Oil Imports	114	166	104	153	49
Jet Fuel Oil Imports	194	199	13	212	199
Total Products Imports	1,960	1,890	1,702	1,838	136
Exports					
Crude Oil Exports	4,301	3,907	3,286	4,361	1,075
Gasoline Exports	626	938	857	801	-56
Distillate Fuel Oil Exports	1,136	1,405	1,447	1,308	-139
Jet Fuel Oil Exports	174	191	243	214	-29
Residual Fuel Exports	137	153	205	68	-137
Propane/propylene Exports	2,149	1,231	1,831	1,911	80
Total Products Exports	6,880	6,189	7,117	6,822	-295
Net Imports					
Crude Oil Net Imports	2,050	2,439	2,890	1,143	-1,747
Products Net Imports	-4,920	-4,299	-5,415	-4,984	431
Total Net Imports	-2,870	-1,860	-2,525	-3,841	-1,316
Product Supplied/Demand	2,070	1,000	2,525	0,011	1,010
Gasoline Demand	9,452	8,263	0.170	9,299	120
Distillate Fuel Oil Demand	9,452	3,151	9,170 3,376	3,746	129 370
Jistillate Fuel Oil Demand Jet Fuel Demand	3,893	1,760	1,829	3,746	-15
			1,829		_
Residual Fuel Demand	70	326		352	180
Propane/propylene Demand	486	788	580	825	245
Total Product Demand	20,242	19,528	19,762	20,391	629



INDUSTRY STATISTICS

REFINERY REPORT

		NERY	REFINERY OUTPUT				
District	Gross	ATIONS Crude oil inputs 000 b/d)				Residual	
PAD 1	794	791	3,252	87	221	22	305
PAD 2	4,089	4,087	2,538	322	1,205	38	555
PAD 3	9,327	9,199	2,015	1,086	2,936	138	1,778
PAD 4	646	645	374	31	207	11	243
PAD 5	2,291	2,140	1,452	437	405	<u>91</u>	
June 13, 2025	17,147	16.862	9.631	1.963	4.974	300	2.881
June 6, 2025	17,364	17,226	9,546	2,023	4,897	276	2,897
June 14, 2024 2	17,143	16,765	9,904	1,889	4,760	274	2,660
	18,406	Operable ca	apacity		93.2	% utilization	n rate

¹Includes Pad 5. ²Revised. Source: US Energy Information Administration.

CRUDE AND PRODUCT STOCKS								
			Total	Blending Comp.	Kerosine	Distillate	Residual	
2	2	34,870 23,815 50,094 20,943 32,415	47,245 87,639 7,198 29,197 230,012 229,804	6 43,704 81,555 8 6,071 7 27,691 2 214,314 4 214,672	6,613 14,265 709 11,810 44,427 43,399	25,146 25,083 44,293 4,266 10,610 109,398 108,883 121,640	5,550 1,335 11,293 227 4,227 22,632 23,193 28,987	5,116 15,623 43,464 3,320 67,523 65,986 71,443
	2	 1 2 4 2 4	9,291 102,873 234,870 23,815 50,094 420,943 432,415 2 457,105	Crude oil Total 9,291 58,733 102,873 47,245 234,870 87,633 50,094 29,197 420,943 230,012 432,415 229,804 2 457,105 23 231,232	Crude oil Total Comp. 9,291 58,733 55,293 102,873 47,245 43,704 234,870 87,639 81,555 23,815 7,198 6,071 50,094 29,197 27,631 420,943 230,012 214,314 432,415 229,804 214,672 2 457,105 231,232 214,646	Blending Jet fuel Crude oil Total Comp. Kerosine 9,291 58,733 55,293 11,030 102,873 47,245 43,704 6,613 234,870 87,639 81,555 14,265 23,815 7,198 6,071 709 50,094 29,197 27,691 11,810 420,943 230,012 214,314 44,427 432,415 229,804 214,672 43,399 2 457,105 231,232 214,674 41,947	Blending Crude oil Jet fuel Total	State State <th< td=""></th<>

¹ Includes Pad 5. ² Revised. Source: US Energy Information Administration.

IMPORTS OF CRUDE AND PRODUCTS									
	District 6-13-25	s 1-4 6-6-25	Distric 6-13-25	t 5 6-6-25	Т 6-13-25	otal US 6-6-25	6-14-24		
			(1,0)00 b/d)					
Total motor gasoline	791	777	169	137	960	914	1.000		
Mo gas blend, comp.	723	543	159	47	882	590	840		
Distillate	134	103	19	1	153	104	150		
Residual	25	90	14	0	39	90	152		
Jet fuel-kerosine	13	13	199	0	212	13	55		
Propane/propylene	34	61	42	30	76	91	77		
Other	354	249	44	241	398	490	764		
Total products	1.351	1.293	487	409	1.838	1.702	2,198		
Total crude	4,438	4,901	1.066	1.275	5,504	6,176	7,054		
Total imports	5,789	6.194	1,553	1.684	7,342	7.878	9.252		

* Revised. Source: US Energy Information Administration.

CRUDE IMPORTS

		6-13-25 6-6-25 6-1 (1,000 b/d)					
Canada	3,223	3,835	4,137				
Mexico	394	526	563				
Saudi Arabia	356	0	372				
Iraq	213	84	164				
Colombia	110	79	306				
Brazil	173	467	201				
Nigeria	137	142	86				
Venezuela	132	130	0				
Ecuador	136	184	199				
Libya	90	0	0				
*Preliminary data for the top 10 importing countries of 2024. Source: US Energy Information Administration							

EXPORTS OF CRUDE AND PRODUCTS

	 6-13-25 (1,	6-6-25	6-14-24
Finished motor gasoline	801	857	1,010
Fuel ethanol	163	151	76
Jet fuel-kerosine	214	243	247
Distillate	1,308	1,447	1,180
Residual	68	205	99
Propane/propylene	1,911	1,831	1,791
Other oils	2,357	2,383	2,158
Total products	6,822	7,117	6,561
Total crude	4,361	3,286	4,418
Total exports	11,183	10,403	10,979
Net imports:			
Total	(3,841)	(2,525)	(1,727)
Products	(4,984)	(5,415)	(4, 363)
Crude	1,143	2,890	2,636
* Revised			

* Revised. Source: US Energy Information Administration.

OGJ CRACK SPREAD							
		6-14-24* \$/bbl	Change				
SPOT PRICES							
Product value	87.76	NA		-			
Brent crude	71.05	NA					
Crack spread	16.71	NA		-			
FUTURES MARKET F	RICES						
Product value	91.13	127.17	(36.04)	(28.3			
Light sweet crude	67.89	97.53	(29.64)	(30.4			
Crack spread	23.24	29.64	(6.40)	(21.6			
Six month							
Product value	83.40	118.76	(35.36)	(29.8			
Light sweet crude	63.40	94.34	(30.94)	(32.8			
Crack spread	19.99	24.42	(4.43)	(18.1			

* Average for week ending. Source: Oil & Gas Journal.

District	6-6-25	6-13-25 \$/bbl	6-14-24
PADD 1	14.59	13.88	15.33
PADD 2	14.90	14.44	15.21
PADD 3	15.30	14.78	13.79
PADD 4	18.33	17.96	15.81
PADD 5	23.15	23.35	23.24
US avg.	16.28	15.85	15.47

Historical data are available through Oil & Gas Journal Research Center at http://www.ogjresearch.com

	Price ex tax 6-11-25	Pump price* 6-11-25 -(¢/gal)	Pump price* 6-12-24
(Approx, prices for			soline)
Atlanta	228.5	279.9	316.2
Baltimore	251.1	316.7	352.2
Boston	238.7	284.5 291.3	331.2
Buffalo	247.2	291.3	332.0
Miami	236.9	293.9	330.1
Newark	233.9	294.6	336.2
New York Norfolk	253.4 227.2	297.5 284.7	352.1 327.2
Philadelphia	238.5	284.7	327.2
Pittsburgh	238.5	325.1	358.2
Washington.DC	257.6	310.9	346.2
PAD I Avg.	241.9	299.5	339.4
rite ritig.		20010	000.1
Chicago	282.8 253.6	367.7	419.9
Cleveland		310.5	334.4
Des Moines	229.5	277.9	321.4
Detroit	253.0	319.4	354.8
Indianapolis	240.1 244.5	310.2 287.9	337.4 311.2
Kansas City Louisville	232.6	287.9	328.0
Memphis	234.3	280.1	316.0
Milwaukee	234.5	289.0	342.5
MinnSt. Paul	257.6	304.6	329.9
Oklahoma City	229.5	267.9	329.9 313.0
Omaha	239.9	288.3	322.4
St. Louis	242.3	285.7	339.0
Tulsa	237.3	275.7	317.5
Wichita	243.4	286.8	310.0 333.1
PAD II Avg.	243.9	295.5	333.1
Albuquerque	252.0	289.3	305.9
Birmingham	225.3	273.9	304.9
Dallas-Ft. Worth	228.7	267.1	300.0
Houston	223.9	262.3	295.9
Little Rock	223.8	267.2	305.0
New Orleans	233.2	272.5	301.9
San Antonio	218.7	257.1	301.9
PAD III Avg.	229.4	269.9	302.2
Chevenne	264.4	306.8	319.8
Denver	260.3	307.9	327.1
Salt Lake City	260.1	315.6	351.1
PAD IV Avg.	261.6	310.1	351.1 332.7
	274.0	460.5	476.0
Los Angeles Phoenix	374.0 289.0	460.5	476.0
Protenix	289.0	326.4	355.9 404.6
San Diego	380.9	467.4	472.3
San Francisco	372.6	459.1	486.0
Seattle	345.2	416.4	435.9
PAD V Avg.	346.5	417.6	438.4
Week's avg.	256.0	310.8	344.6
May avg.	256.9 258.7	312.6	344.0
Apr. avg.	261.2	315.6	358.3
2025 to date	256.9	310.4	
2024 to date	281.5	335.4	

sales tax. Local governments may impose additional taxes. Source: Oil & Gas Journal

PETRODATA RIG COUNT - June 13, 2025

	Total supply of rigs	Marketed supply of rigs	Marketed contracted	Marketed utilization rate (%)
US Gulf of Mexico	43	32	25	78.1
South America	49	45	45	100.0
Northwest Europe	56	54	45	83.3
West Africa	47	37	31	83.8
Middle East	184	168	155	92.3
Southeast Asia	57	53	44	83.0
Worldwide	687	601	530	88.2

Source: S&P Global Commodity Insights

US NATURAL GAS STORAGE¹

	6-13-25	6-6-25 bcf	6-13-24	Change, %
East	563	531	627	(10.2)
Midwest	638	608	733	(13.0)
Mountain	216	210	229	(5.7)
Pacific	274	266	279	(1.8)
South Central	1,111	1,091	1,167	(4.8)
Salt	350	351	337	3.9
Nonsalt	761	740	830	(8.3)
Total US	2,802	2,706	3,035	(7.7)
		Mar25	Mar24	Change, %
Total US ²		1,838	2,306	(20.3)

¹Working gas ²At end of period. Source: US Energy Information Administration.

Alabama	6-13-25 0	6-14-24 0
Alaska	10	9
Arkansas	õ	ō
California	6	4
Land	5	2
Offshore	1	2
Colorado Florida	8 0	14 0
Illinois	ő	0
Indiana	ŏ	ŏ
Kansas	ŏ	ŏ
Kentucky	0	0
Louisiana	31	39
Land	21	22
Inland waters	2	0
Offshore	8 0	17
Maryland Michigan	1	0
Mississippi	ò	ó
Montana	1	2
Nebraska	ó	ō
New Mexico	90	108
New York	0	0
North Dakota	30	32
Ohio	11 49	10
Oklahoma	49	37
Pennsylvania South Dakota	18	21 0
Texas	262	285
Land	261	283
Inland waters	0	0
Offshore	1	2
Utah	10	12
West Virginia	7	5
Wyoming	21	11
Others-HI, NV	0	0
Total US	555	590
Total Canada	138	160
Grand total	693	750
US Oil Rigs	439	488
US Gas Rigs	113 10	98 21
Total US Offshore Total US Cum. Avg. YTD	582	615
Total 03 Culli. Avg. TTD	302	013
By Basin		
Ardmore Woodford	3	6
Arkoma Woodford	1	1
Barnett	2	0
Cana Woodford	20	16
DJ-Niobrara	5 40	10 51
Eagle Ford Fayetteville	40	51
Granite Wash	14	3
Haynesville	35	35
Marcellus	24	25
Mississippian	0	0
Other	95	90
Permian	273	309
Utica	12	10
Williston	31	34
Rotary rigs from spudding in to	total depth	
Rotary rigs from spudding in to Definitions, see OGJ Sept. 18,	2006, p. 46.	
Source: Baker Hughes Inc.	, p. 10.	

REFINED PRODUCT PRICES		
	6-13-25 (¢/gal)	
Spot market product prices Motor gasoline (ConventionalRegular) New York Harbor Gulf Coast	225.2 218.7	
Motor gasoline (RBOB-Regular) Los Angeles	238.5	
No. 2 Heating oil New York Harbor	228.7	
No. 2 Distillate Ultra-low sulfur diesel fuel New York Harbor Gulf Coast Los Angeles	240.2 231.5 246.5	
Kerosine jet fuel Gulf Coast	220.2	
Propane Mt. Belvieu	81.3	
Source: EIA Weekly Petroleum Status Rep	oort	

OGJ PRODUCTION REPORT

Crude oil and lease condensate	¹ 6-13-25 ² 6-14-24 (1,000 b/d)		
Alabama	8 434	10	
Alaska California	434	408 297	
Colorado		297	
Florida	492	452	
Illinois	19	20	
Kansas	68	75	
Louisiana	1.551	1,520	
Michigan	1,001	1,520	
Mississippi	29	34	
Montana	76	74	
New Mexico	2.151	2,015	
North Dakota	1,163	1,180	
Ohio	134	95	
Oklahoma	397	392	
Pennsylvania	9	12	
Texas	6,067	6,080	
Utah	185	187	
West Virginia	35	41	
Wyoming	293	290	
Other states	32	28	
Total	13,430	13,225	

US CRUDE PRICES

	6-13-25 (\$/bbl)*
Alaska-North Slope ²⁷	59.23
Light Louisiana Sweet	68.35
California-Midway Sunset 13	68.45
California-Buena Vista Hills ²⁶	70.40
Southwest Wyoming Sweet	66.04
Eagle Ford ⁴⁵	69.50
East Texas Sweet	66.75
West Texas Sour ³⁴	64.50
West Texas Intermediate	69.50
Oklahoma Sweet	69.50
Texas Upper Gulf Coast	63.25
Michigan Sour	61.50
Kansas Common	68.50
North Dakota Sweet	57.41
*Current major refiner's posted prices except North Slo	pe lags 2 months.
40° gravity crude unless differing gravity is shown. C	alifornia prices
are most current month available.	
Source: Oil & Gas Journal	

WORLD CRUDE PRICES

Spot Crudes	Monthly a Apr25		Year to 2024	date 2025
OPEC Reference Basket	68.98	63.62	83.65	72.50
Arab light - Saudi Arabia	70.92	65.00	85.29	74.20
Basrah Medium - Iraq	68.64	63.23	81.67	71.82
Bonny light ³⁷ - Nigeria	68.48	64.55	86.29	72.49
Dieno - Congo	60.30	56.62	76.79	64.25
Es Sider - Libya	67.00	63.52	83.86	70.61
Iran heavy - Iran	69.73	63.25	83.41	72.89
Kuwait export - Kuwait	70.28	63.94	84.29	73.56
Merey - Venezuela	56.72	51.73	70.06	60.21
Murban - UAE	67.73	63.63	83.58	72.35
Rabi light - Gabon	67.29	63.61	83.78	71.24
Saharan blend" - Algeria	67.95	64.47	85.48	72.28
Zafiro - Equatorial Guinea	70.08	64.98	85.62	73.73
Other crudes				
North Sea dated	67.75	64.07	84.22	71.71
Fateh ³² -Dubai	67.79	63.56	83.41	72.40
Light Louisiana Sweet - USA	65.27	63.39	81.67	70.33
Mars - USA	64.18	62.05	79.03	68.78
Urals - Russia	54.14	51.07	67.07	58.14
West Texas Intermediate - USA	63.08	61.08	78.90	67.70
Differentials				
North Sea dated/WTI	4.67	2.99	5.32	4.01
North Sea dated/LLS	2.48	0.68	2.55	1.38
North Sea dated/Dubai	(0.04)	0.51	0.81	(0.69
Crude oil futures				
NYMEX WTI	62.96	60.94	78.84	67.56
ICE Brent	66.46	64.01	83.50	71.01
DME Oman	67.85	63.88	83.53	72.25
Spread				
ICE Brent-NYMEX WTI	3.50	3.07	4.66	3.45

Historical data are available through Oil & Gas Journal Research Center at http://www.ogjresearch.com

BAKER HUGHES INTERNATIONAL RIG COUNT

	M	ay 2025		2024
	Land	Offsh.	Total	Total
Region	Numb	er of rigs		
LATIN AMERICA				
Argentina	42	0	42	52
Bolivia	5	0	5	1
Brazil	7	20	27	16
Canada	115	2	117	1
Chile	1	0	1	2
Colombia	22	0	22	20
Ecuador	4	0	4	9
Mexico	13	12	25	47
Peru	1	0	1	2
Trinidad	0	2	2	1
United States	561	12	573	602
Venezuela	3	0	3	3
Other	<u>4</u>	<u>0</u>	4	4
Subtotal	778	48	826	760
ASIA-PACIFIC				
Australia	9	1	10	19
Brunei	0	0	0	0
China-offshore	0	44	44	49
India	58	18	76	80
Indonesia	34	7	41	45
Japan	2	0	2	3
Malaysia	0	1	1	7
Myanmar(Burma)	0	0	0	0
New Zealand	3	0	3	2
Papua New Guinea	0	0	0	1
Philippines	5	0	5	1
Taiwan	3	0	3	2
Thailand	2	14	16	13
Vietnam	0	3	3	2
Other	2	<u>0</u>	2 206	2
Subtotal AFRICA	118	88	206	226
Algeria	43	0	43	42
	43	3	43	42
Angola				
Congo Gabon	0	1	1 3	1
	-	0	3	4
Kenya	4	0	4	3
Libya	18	0	18	18
Nigeria	9	0	9	16
South Africa Tunisia	2	0	2	2
Other Subtotal	<u>8</u> 7	<u>3</u> 7	<u>11</u> 94	<u>16</u> 106
	87	1	94	106
MIDDLE EAST Abu Dhabi	55	15	70	61
Abu Dhabi Dubai	55	15	70	61
	21	4	25	27
Egypt Iran**	21	4	25	2/
Iran** Iraq*	62	0	62	62
	62	0	62	62
Jordan Kuwait	28	0	28	29
Oman	20	0	20 51	29
Oman Pakistan	51	0	51	49 14
Qatar	11	5	11	14
Saudi Arabia	63	6	69	85
Sudan**	0	0	09	0
Sudan	0	0	0	0
Yemen	0	0	0	0
Other	1	1	2	2
Subtotal	295	32	∠ 327	∠ 341
EUROPE	200	32	JEI	341
Croatia	2	0	2	1
Denmark	0	0	0	0
France	2	0	2	1
Germany	3	1	4	4
Hungary	2	0	2	2
Italy	2	0	2	4
italy Netherlands	2	1	2	4
Netherlands	0	14	14	16
Poland	2	14	14	16
	4	0	4	4
Romania Turkey	4 26	0	4 26	4 26
United Kingdom	26	9	26	26
Other		9 1		
Subtotal	<u>53</u> 97	26	54 123	53 123
Total	1,375	201	1,576	1,556

	Appalachia	Bakken	Eagle Ford	Haynes- le	Permian	Rest of lower 48
May-25						
Active rigs	36	32	51	36	282	11
New wells drilled	69	67	103	34	455	20
New wells drilled per rig	1.9	2.1	2.0	0.9	1.6	1.
New wells completed	69	76	107	30	429	19
Cumulative drilled but uncompleted wells	743	294	271	738	982	2,29
Crude oil production from newly completed wells, 1,000 b/d*	14	58	83	0	456	7
Crude oil production from newly completed wells per rig*	0.4	1.8	1.6	0.0	1.5	0.
Natural gas production from newly completed wells, MMcf/d*	917	66	275	408	883	31
Natural gas production from newly completed wells per rig*	26.2	2.0	5.2	13.2	2.9	2

Apr.	May	Apr.	May
2025	2025 ¢/gal	2024	2024
84.60	74.60	80.00	69.80
		84.60 74.60	

	Mar. 2025	Apr. 2025	May 2025			
	1,000 b/d					
Ethanol						
OECD Americas	1,066	1,066	1,066			
OECD Europe	132	132	132			
OECD Asia Oceania	5	5	5			
Total OECD	1,203	1,203	1,203			
Non-OECD	525	765	1,121			
Total ethanol	1,728	1,968	2,324			
Biodiesel						
OECD Americas	352	352	352			
OECD Europe	323	323	323			
OECD Asia Oceania	16	16	16			
Total OECD	691	691	691			
Non-OECD	678	678	678			
Total biodiesel	1,368	1,368	1,368			
Total global biofuels	3,097	3,336	3,692			

	Los Angeles \$/gal
May-25	
CARB diesel	2.12
CA LCFS Benefit	0.35
Renewable volume obligation credits (RINs)	1.91
Federal production tax credit	0.65
Renewable diesel revenue - LA delivered	5.06
Feedstock costs ¹	(4.49
Operating costs	(0.45
Renewable diesel cash margin	0.12
Apr25	0.45
YTD avg	0.41
2024 avg.	0.80
2023 avg.	1.44

CRUDE OIL AND NATURAL GAS PRODUCTION FROM SHALE AND TIGHT FORMATIONS

May-25	US tight oil production (1,000, b/d)	US dr	y natural gas production (MMcf/d)
Austin Chalk	120	Bakken	2,600
Bakken	1,190	Barnett	1,600
Eagle Ford	1,050	Eagle Ford	4,400
Mississippian	110	Fayetteville	700
Niobrara Codell	520	Haynesville	12,600
Permian	5,720	Marcellus	28,000
Woodford	90	Mississippian	1,900
Other	350	Niobrara Codell	3,000
Total	9,150	Permian	20,200
		Utica	6,700
		Woodford	2,500
		Other	2,900
		Total	87,100

Source: US Energy Information Administration

	Gulf	East	Mid-	Northwest	
	Coast	Coast	west	Europe	Asia
May25		\$/	bbl		
Product revenues	82.55	84.42	84.25	86.29	73.93
Feedstock costs	<u>(65.01)</u>	(68.87)	(61.26)	<u>(66.33)</u>	(66.52)
Gross margin	17.54	15.55	22.99	19.96	7.41
Fixed costs	(2.93)	(4.08)	(3.30)	(3.30)	(2.57)
Variable costs	(1.07)	(0.97)	(0.90)	(1.42)	(1.65)
Cash operating					
margins	13.54	10.50	18.79	15.24	3.19
Apr25	11.79	5.47	17.47	12.36	0.69
YTD avg.	11.28	6.12	15.22	14.66	1.38
2024 avg.	11.33	5.85	17.53	18.42	1.16
2023 avg.	20.96	13.74	25.65	24.25	4.76
2022 avg.	26.10	20.54	34.65	30.75	8.05

Source: Muse, Stancil & Co. See OGJ, Jan. 15, 2001, p. 46.

		w
	Asia	Euro
	MMbtu	J
May25		
Market benchmark price ¹	11.94	1
Regas/send-out costs ²	-	(0
Shipping costs	(0.29)	(0
Variable liquefaction costs	(0.44)	(0
Tolling fee	(2.40)	(2
US Henry Hub	(3.12)	(3
Offtaker margins	5.69	
Apr25	5.06	
YTD avg	6.30	
2024 avg.	6.39	
2023 avg.	7.33	

Historical data are available through Oil & Gas Journal Research Center at http://www.ogjresearch.com

	4 wk. average	4 wk. avg. vear ago'	Change, %	Year-to-date average	YTD avg. vear ago	Change, %
	average	year ago	%	average	year ago	%
Product supplied (1,000 b/d)						
Motor gasoline	9,046	9,130	(0.9)		8,711	(0.2
Distillate	3,542	3,697	(4.2)	3,844	3,673	4.7
Jet fuel - kerosine	1,796	1,746	2.9	1,686	1,598	5.5
Residual	230	242	(5.0)		284	2.8
Other products	5,367	5,233	2.6	5,538	5,644	(1.9
TOTAL PRODUCT SUPPLIED	19,981	20,048	(0.3)	20,056	19,910	0.7
Supply (1,000 b/d)						
Crude production	13,417	13.150	2.0	13,464	13.119	2.6
NGL production	7.268	6,853	2.0	6,969	6.600	2.0
Crude imports	6,094	7,296	(16.5)		6,645	0.6 (8.8)
Product imports	1.847	2.067	(10.5)		1,913	(9.4)
Other supply ²	2.352	2,067			2.424	
TOTAL SUPPLY			(11.1)			(5.3)
TOTAL SUPPLY	30,978	32,012	(3.2)	30,521	30,701	(0.6)
Net product imports	(4,905)	(4,605)		(4,879)	(4,562)	
Refining (1,000 b/d)						
Crude oil inputs	16,853	17,010	(0.9)	15,991	15,850	0.9
Gross inputs	17,076	17,403	(1.9)	16,217	16,195	0.1
% utilization	92.8	94.6		88.3	88.2	
	Latest	Previous		Same week	Change,	
	week	week	Change	year ago ¹	Change	%
Stocks (1,000 bbl)						
Crude oil	420,942	432,415	(11,473)		(36,163)	(7.9)
Motor gasoline	230,013	229,804	209	231,232	(1,219)	(0.5)
Distillate	109,398	108,884	514	121,640	(12,242)	(10.1)
Jet fuel - kerosine	44,428	43,399	1,029	41,947	2,481	5.9
Residual	22,631	23,193	(562)	28,987	(6,356)	(21.9)
Stock cover (days) ³			Change, %		Change, %	
Crude	25.0	25.8	(3.1)		(7.1)	
Motor gasoline	25.4	25.9	(1.9)	25.3	0.4	
Distillate	30.9	31.5	(1.9)		(6.1)	
Propane	100.8	98.0	2.9	104.6	(3.6)	
ropano						
			Change		Change	Change %
Futures prices ⁴ Light sweet crude (\$/bbl)	67.89	63.35	Change 4,54	78.02	Change (10,13)	Change, % (13.0)

¹Based on revised figures. ²Includes other liquids, refinery processing gain, and unaccounted for crude oil. ³Stocks divided by average daily product supplied for the prior 4 weeks. ⁴Weekly average of NYMEX daily closing future prices. Source: Energy Information Administration, Wall Street Journal

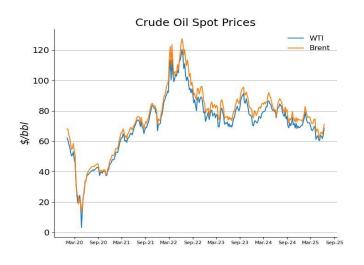
COMMODITY PRICES

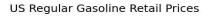
	6-11-25	6-12-25	6-13-25	6-16-25	6-17-25
ICE Brent (\$/bbl)	69.77	69.36	74.23	73.23	76.45
Nymex Light Sweet Crude (\$/bbl)	68.15	68.04	72.98	71.77	74.84
WTI Cushing spot (\$/bbl)	68.91	68.73	73.84	72.53	NA
Brent spot (\$/bbl)	71.29	70.84	76.00	75.05	NA
Nymex natural gas (\$/MMbtu)	3.507	3.492	3.581	3.748	3.851
Spot gas - Henry Hub (\$/MMbtu)	2.730	2.900	2.650	2.900	NA
ICE gas oil (¢/gal)	203.25	203.18	215.54	216.80	192.07
Nymex ULSD heating oil ^z (¢/gal)	220.53	218.87	235.87	239.33	250.51
Propane - Mont Belvieu (¢/gal)	77.30	77.00	81.30	80.90	NA
Butane - Mont Belvieu (¢/gal)	87.15	87.51	90.17	90.25	91.55
Nymex gasoline RBOB ³ (¢/gal)	216.68	214.29	222.76	221.99	227.19
NY Spot gasoline ⁴ (¢/gal)	202.10	217.80	225.20	222.70	NA
¹ Not available. ² Ultra-low sulfur diese ⁴ Nonoxygenated regular unleaded.	el. ³ Reformula	ted gasoline	blendstock	for oxygen b	lending.

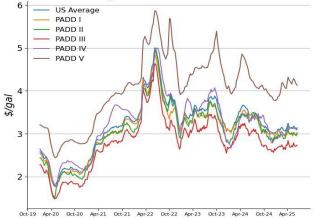
Historical data are available through Oil & Gas Journal Research Center at http://www.ogjresearch.com

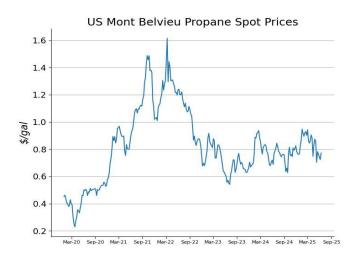
Baker Hughes International Rig Count													
Total World Total Onshore Total Offshore	Apr-24 1,726 1,470 256	May-24 1,674 1,439 235	Jun-24 1,707 1,470 237	Jul-24 1,713 1,474 239	Aug-24 1,734 1,500 234	Sep-24 1,751 1,516 235	Oct-24 1,755 1,511 244	Nov-24 1,708 1,485 223	Dec-24 1,660 1,447 213	Jan-25 1,695 1,487 208	Feb-25 1,742 1,532 210	<u>Mar-25</u> 1,615 1,415 200	Apr-25 1,576 1,375 201
Baker Hughes Rig C	Count												
US Canada	3-29-24 621 151	4-5-24 620 136	4-12-24 617 141	4-19-24 619 127	4-26-24 613 118	5-3-24 605 120	5-10-24 603 116	5-17-24 604 114	5-24-24 600 120	5-31-24 600 128	6-7-24 594 143	6-14-24 590 160	
US Canada	3-28-25 592 163	4-4-25 590 153	4-11-25 583 138	4-18-25 585 134	4-25-25 587 128	5-2-25 584 120	5-9-25 578 114	5-16-25 576 121	5-23-25 566 114	5-30-25 563 112	6-6-25 559 114	6-13-25 555 138	

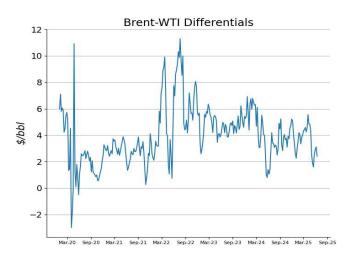
Commodity Prices



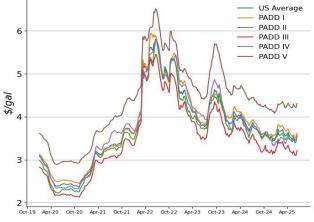




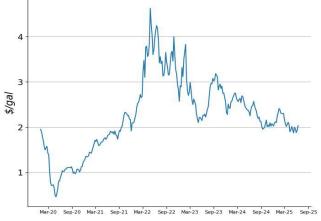




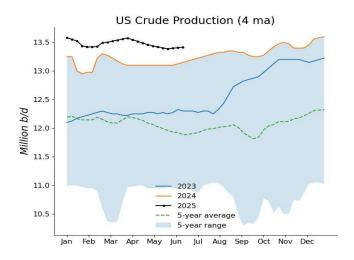
US No.2 Diesel Retail Prices



US Gulf Coast Kerosene-Type Jet Fuel Spot Prices



US Crude Production



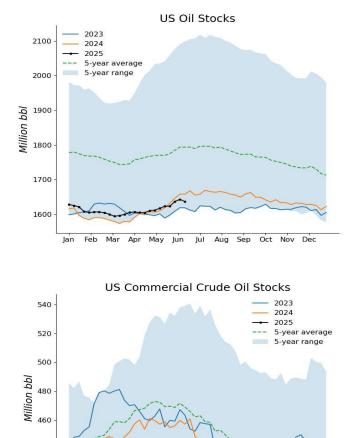
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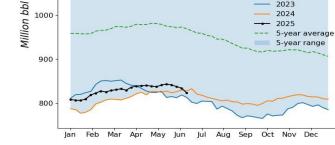
420



1200

1100

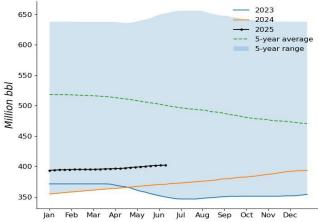


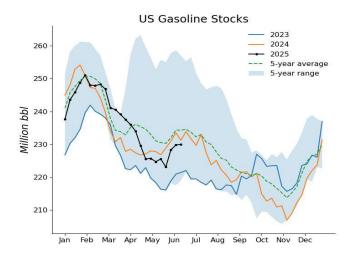


US SPR Crude Oil Stocks

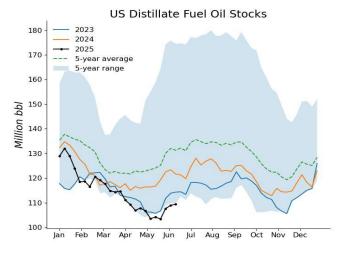
US Crude Oil Stocks

2023

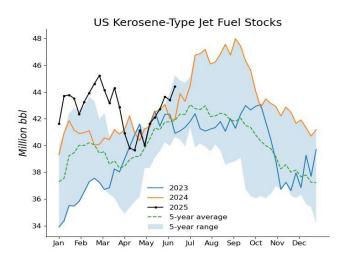


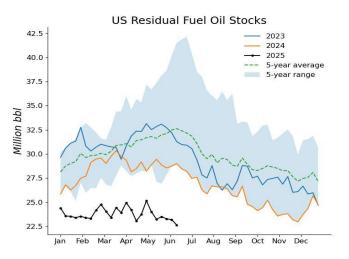


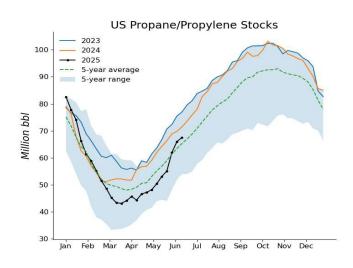
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

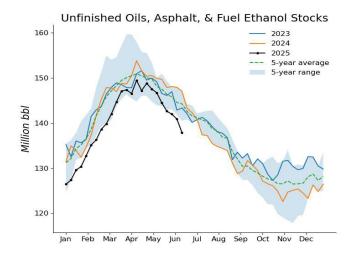


10 TOC page

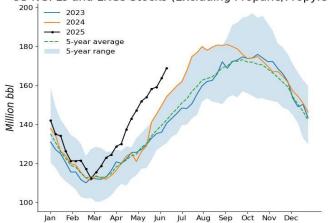


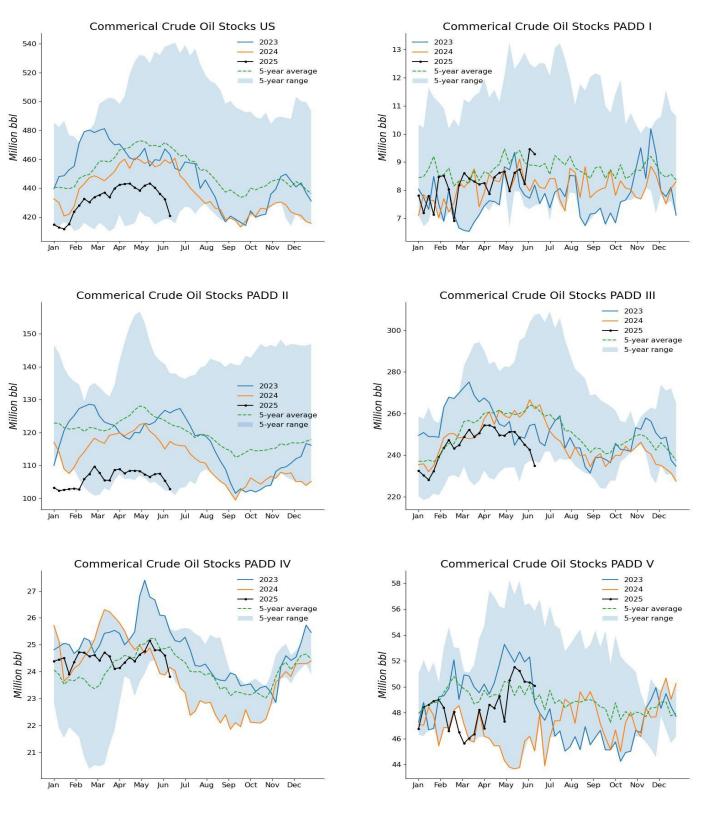




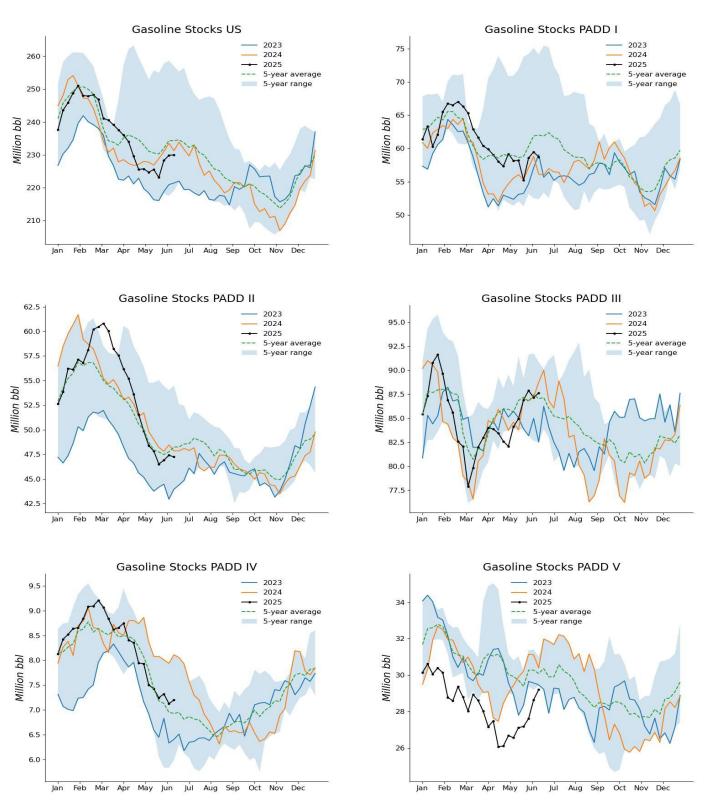




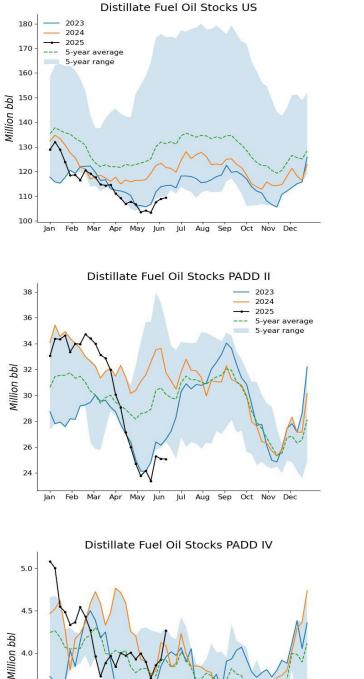




Commercial Crude Oil Stocks, Regional Details



Gasoline Stocks, Regional Details



Distillate Fuel Oil Stocks, Regional Details

2023

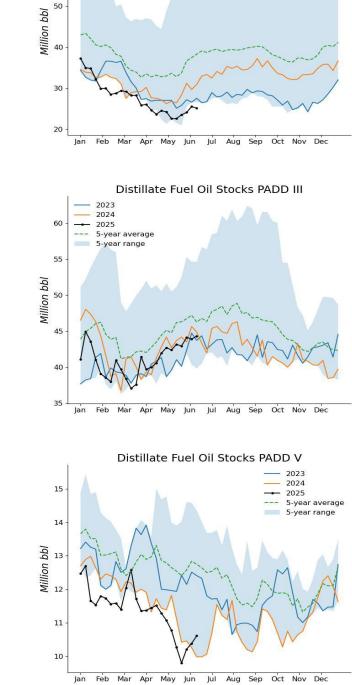
2024

2025

5-year average

5-year range

60



Distillate Fuel Oil Stocks PADD I

Sources: EIA, OGJ

2023

2024 2025

5-year average

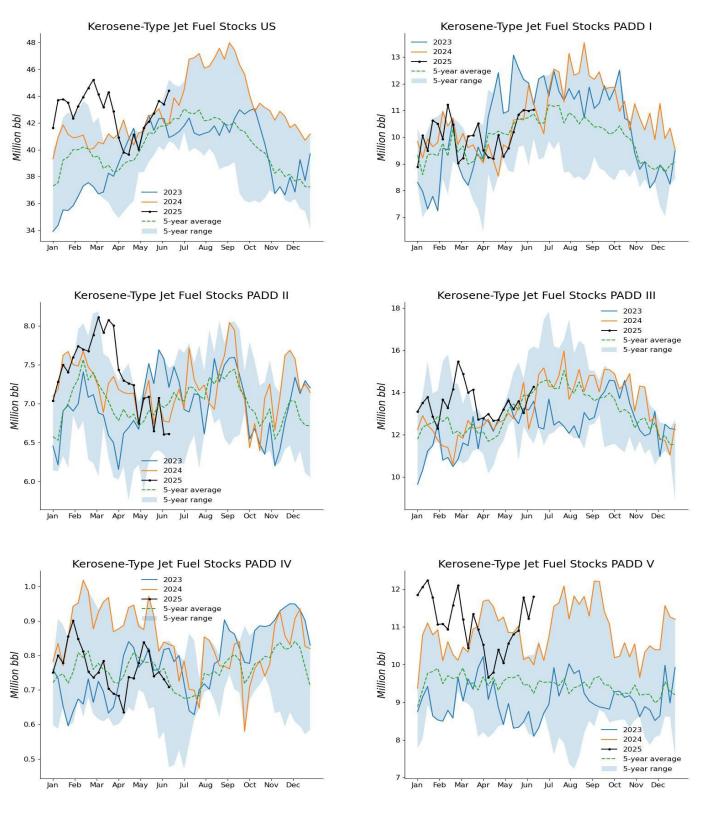
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

5-year range

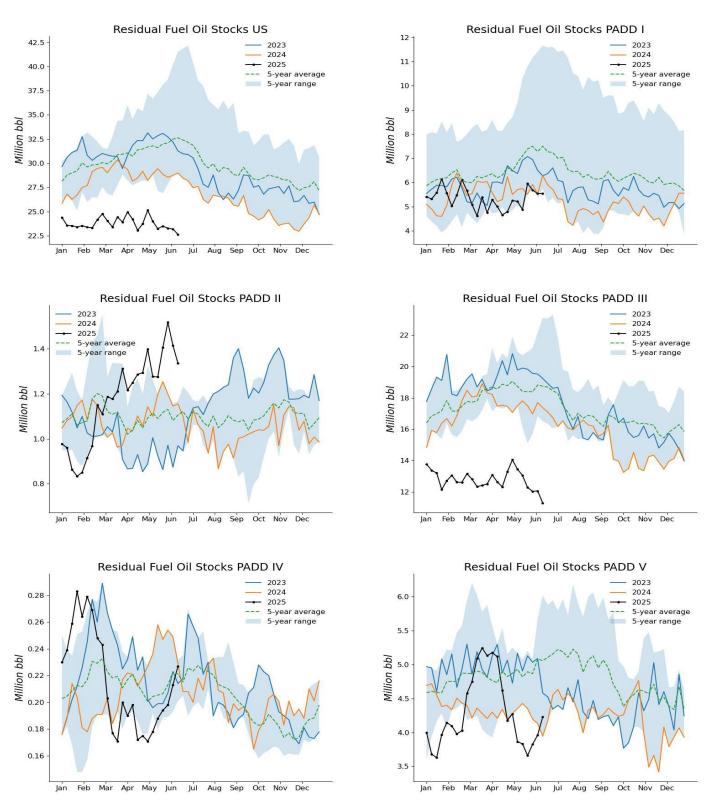
4.0

3.5

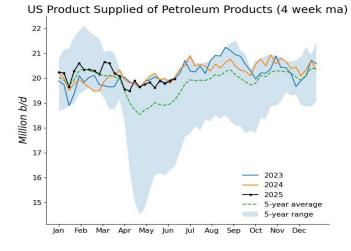
3.0



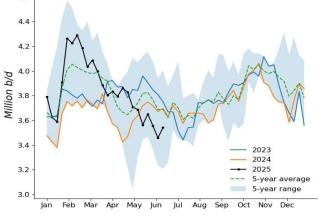
Kerosene-Type Jet Fuel Stocks, Regional Details



Residual Fuel Oil Stocks, Regional Details

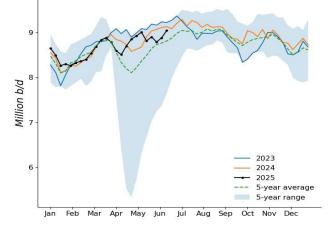


Product Supplied of Distillate Fuel Oil (4 week ma) 4.6

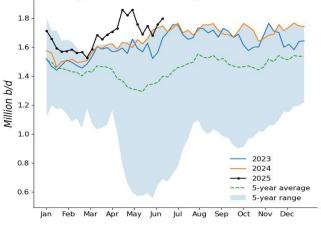


Product Supplied of Residual Fuel Oil (4 week ma) 0.50 2023 2024 2025 0.45 5-year average 5-year range 0.40 0.35 Million b/d 0.30 0.25 0.20 0.15 0.10 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

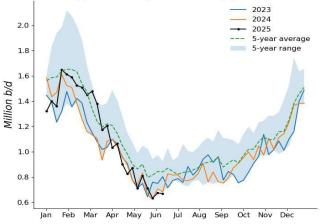
Product Supplied of Finished Motor Gasoline (4 week ma)



Product Supplied of Kerosene-Type Jet Fuel (4 week ma)

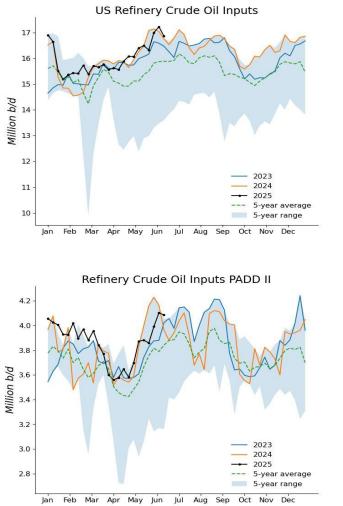


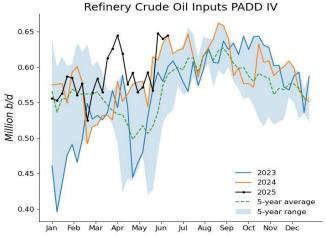
Product Supplied of Propane and Propylene (4 week ma)



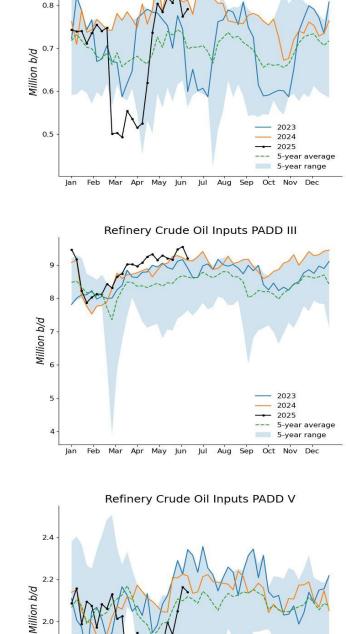
Sources: EIA, OGJ

Product Supplied





Refinery Runs, Regional Details



Refinery Crude Oil Inputs PADD I

2023

2024 2025

5-year average

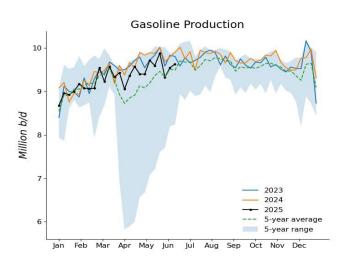
5-year range

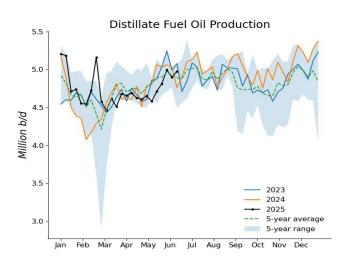


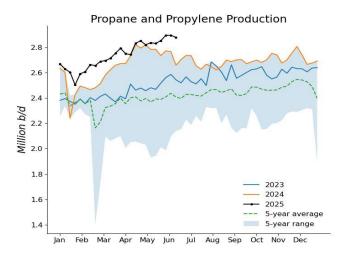
Sources: EIA, OGJ

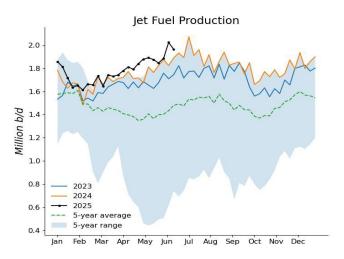
1.8

Refining Production

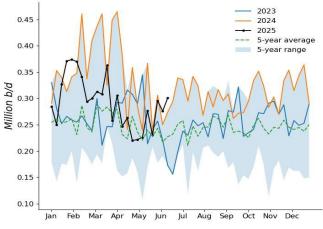


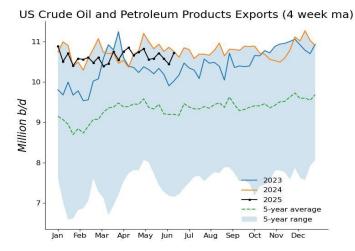


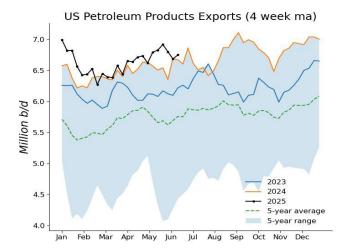




Residual Fuel Oil Production





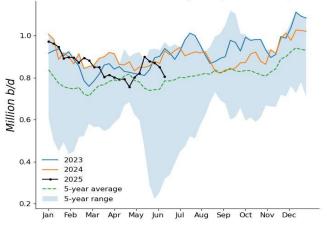


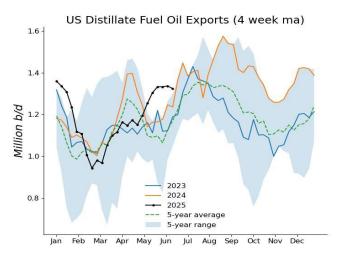
US Kerosene-Type Jet Fuel Exports (4 week ma)

US Crude Oil Exports (4 week ma)

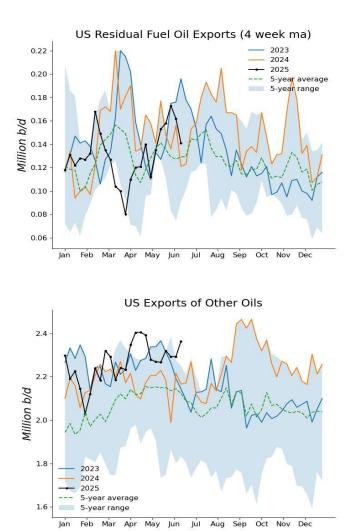
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

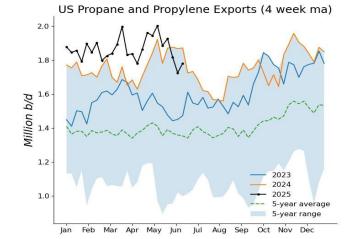
US Motor Gasoline Exports (4 week ma)



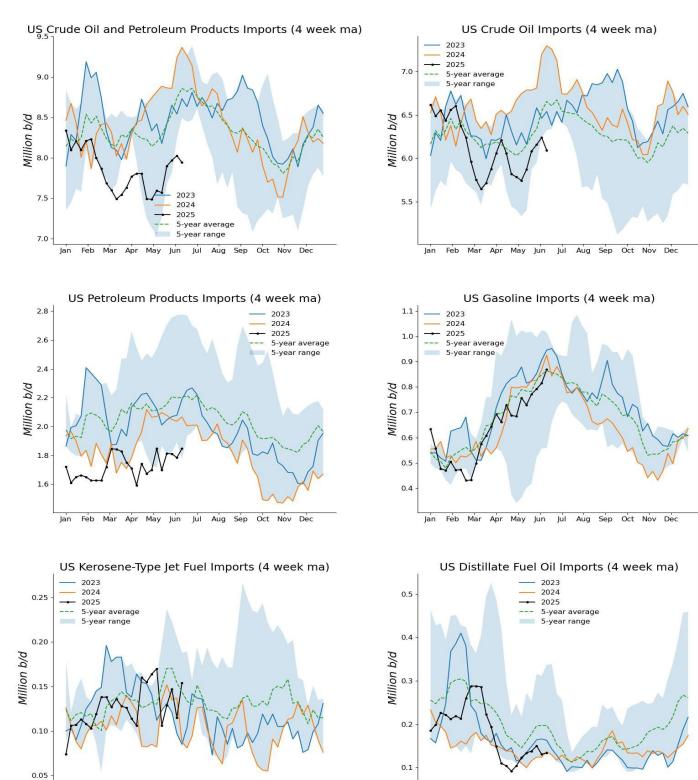


Oil Exports





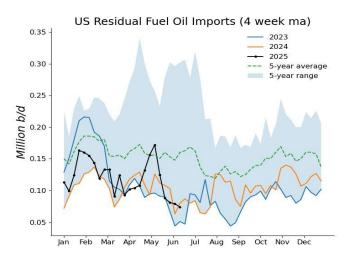
Sources: EIA, OGJ

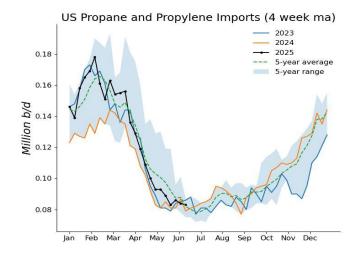


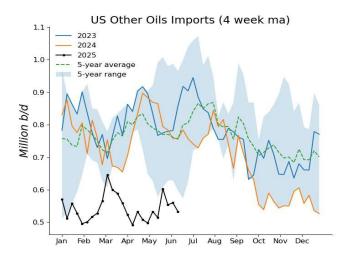
Oil Imports

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

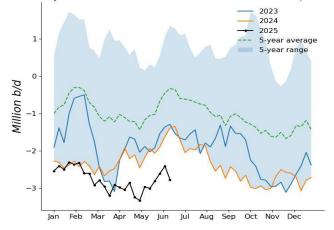


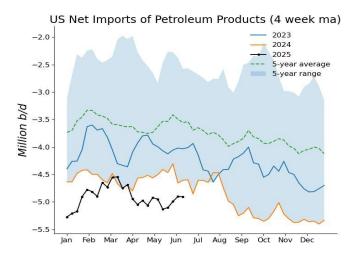




Oil Net Imports

US Net Imports of Crude Oil and Petroleum Products (4 week mi



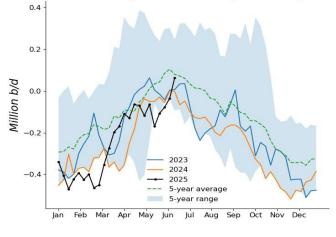


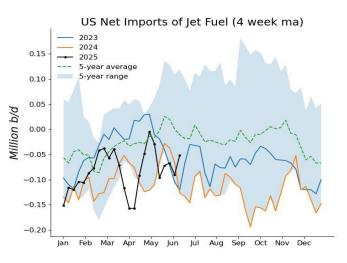
US Net Imports of Distillate Fuel Oil (4 week ma) -0.2 2023 2024 2025 -0.45-year average 5-year range -0.6 Million b/d -0.8 -1.0-1.2 -1.4Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

4.0 3.5 0 0 0 2.5 2.0 1.5 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

US Net Imports of Crude Oil (4 week ma)

US Net Imports of Gasoline (4 week ma)



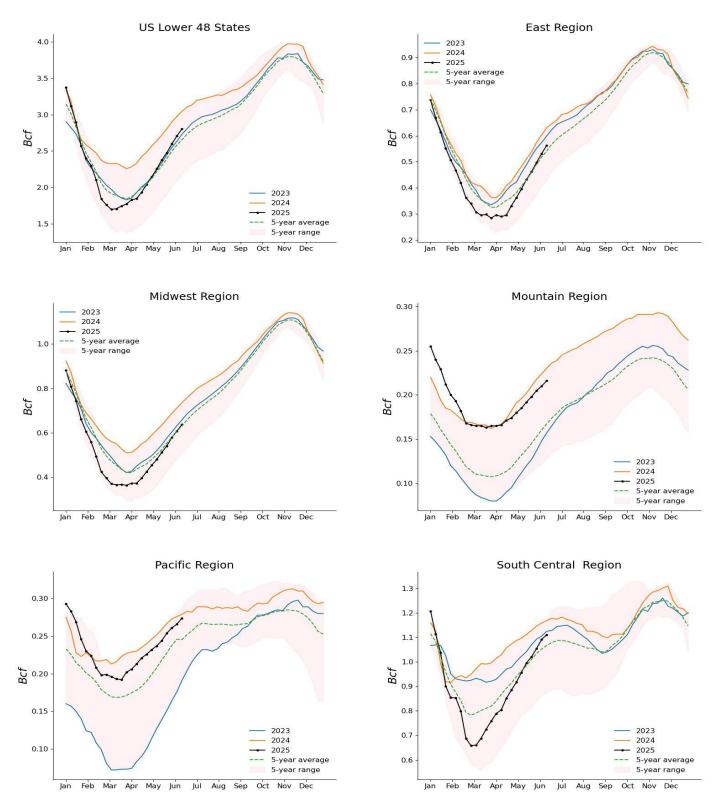


Sources: EIA, OGJ



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Appendix

1, 4 week ma: 4 week moving average

2, Natural Gas Storage Regions:

East Region: Connecticut, Delaware, District of Columbia, Florida, Georgia, Massachusetts, Maryland, Maine, New Hampshire, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Rhode Island, South Carolina, Vermont, Virginia, and West Virginia Midwest Region: Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, Missouri, Tennessee, and Wisconsin Mountain Region: Arizona, Colorado, Idaho, Montana, Nebraska, New Mexico, Nevada, North Dakota, South Dakota, Utah, and Wyoming Pacific Region: California, Oregon, and Washington South Central Region: Alabama, Arkansas, Kansas, Louisiana, Mississippi, Oklahoma, and Texas

Disclosures

The content presented in this report relies on data sourced from deemed reliable channels. However, its accuracy is not guaranteed, and it should not be considered exhaustive. This report is exclusively intended for informational purposes and should not be used as the primary foundation for making investment decisions.