

# Archer Financial Services

Steve Platt / Mike McElroy (877) 377-7931

## DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2022	Week Change	2021	Week Change	4 Yr Avg	Wk Chg	2022	2021	4 Yr Avg	2022	2021	4 Yr Avg
16-Dec	418,234	(5,895)	423,571	(4,715)	451,469	(2,699)	5,819	6,194	6,556	25.6	26.9	28.5
23-Dec	418,952	718	419,995	(3,576)	446,195	(5,274)	6,252	6,759	6,457	25.8	26.7	28.0
30-Dec-22	420,646	1,694	417,851	(2,144)	443,527	(2,668)	5,712	5,884	6,457	27.1	26.5	27.8
6-Jan	-----	-----	413,298	(4,553)	440,269	(3,258)	-----	6,069	6,597	-----	26.3	27.5
13-Jan	-----	-----	413,813	515	443,377	3,108	-----	6,745	6,853	-----	26.4	27.7
20-Jan	-----	-----	416,190	2,377	442,610	(767)	-----	6,236	6,261	-----	26.7	27.8
27-Jan	-----	-----	415,143	(1,047)	443,255	644	-----	7,085	6,838	-----	26.9	28.1

WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2022	Week Change	2021	4 Yr Avg	Wk Chg	2022	2021	4 yr Avg	2022	Week Change	2021	4 Yr Avg
16-Dec	12,100	0	11,600	11,800	25	15,976	15,818	16,041	90.9	(1.3)	89.6	89.0
23-Dec	12,000	(100)	11,800	11,850	50	16,149	15,703	16,258	92.0	1.1	89.7	90.2
30-Dec-22	12,100	100	11,800	11,850	0	13,820	15,867	16,177	79.6	(12.4)	89.8	89.9
6-Jan	-----	-----	11,700	11,900	50	-----	15,573	16,105	-----	-----	88.4	89.3
13-Jan	-----	-----	11,700	11,900	0	-----	15,453	16,030	-----	-----	88.1	88.5
20-Jan	-----	-----	11,600	11,850	(50)	-----	15,497	15,651	-----	-----	87.7	86.7
27-Jan	-----	-----	11,500	11,800	(50)	-----	15,248	15,624	-----	-----	86.7	86.8

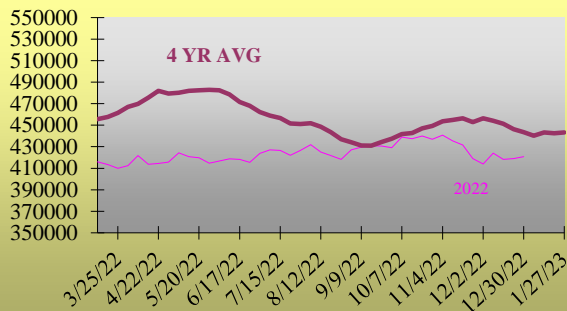
WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg
16-Dec	7,541	(1,004)	7,620	10,322	106,041	202	113,875	130,423	230,703	(4,567)	230,836	235,132
23-Dec	8,244	703	8,189	9,554	105,851	(190)	114,989	128,884	231,664	961	226,538	232,506
30-Dec-22	7,575	(669)	8,405	10,354	106,272	421	117,242	127,674	233,943	2,279	223,066	230,899
6-Jan	-----	-----	7,385	10,512	-----	-----	114,299	126,875	-----	-----	220,327	233,825
13-Jan	-----	-----	6,724	10,688	-----	-----	113,720	126,969	-----	-----	222,516	233,164

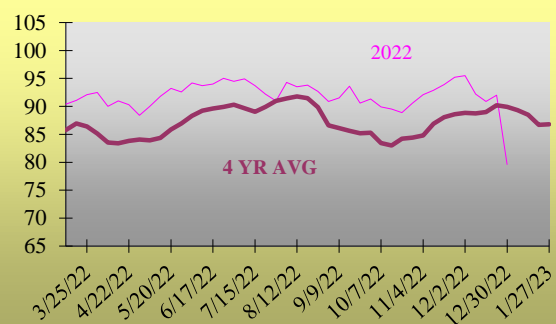
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg
16-Dec	25,044	255	24,400	23,439	48,904	(782)	46,841	47,630	418,234	(5,895)	423,571	451,469
23-Dec	24,373	(671)	24,119	22,899	48,820	(84)	46,160	47,377	418,952	718	419,995	446,195
30-Dec-22	23,894	(479)	23,835	22,648	48,962	142	45,303	48,284	420,646	1,694	417,851	443,527
6-Jan	-----	-----	23,223	22,653	-----	-----	48,064	48,871	-----	-----	413,298	440,269
13-Jan	-----	-----	23,252	22,685	-----	-----	47,601	49,375	-----	-----	413,813	443,377

**COFS Index:** This Week: 2.22 Last Week: 2.29

**CRUDE STOCKS**



**REFINERY PERCENT OPERATED**



**Archer Financial Services** Steve Platt / Mike McElroy (877) 377-7931

DOE Weekly Distillate Fuel Summary												
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2022	Week Change	2021	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2022	2021	4 Yr Avg	2022	2021	4 Yr Avg
16-Dec	119,929	(242)	124,154	396	129,484	(520)	188	203	275	22.5	24.8	24.0
23-Dec	120,212	283	122,428	(1,726)	134,402	4,919	160	162	290	23.1	22.9	28.8
30-Dec-22	118,785	(1,427)	126,846	4,418	141,089	6,687	113	217	258	27.3	27.9	31.8
6-Jan	-----	-----	129,383	2,537	145,705	4,615	-----	216	286	-----	27.9	31.7
13-Jan	-----	-----	127,952	(1,431)	145,011	(694)	-----	306	360	-----	24.4	27.4
20-Jan	-----	-----	125,154	(2,798)	143,505	(1,506)	-----	226	239	-----	23.3	27.3
27-Jan	-----	-----	122,744	(2,410)	141,958	(1,547)	-----	250	355	-----	23.6	26.4

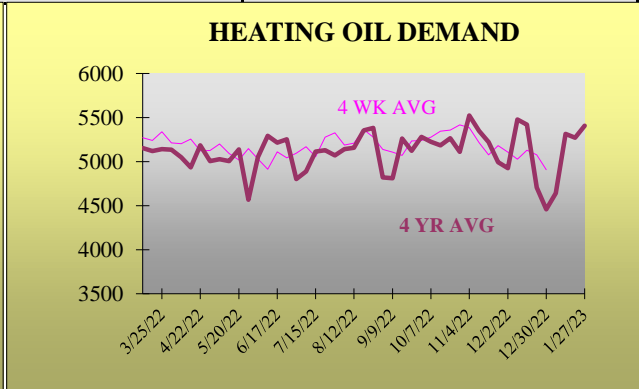
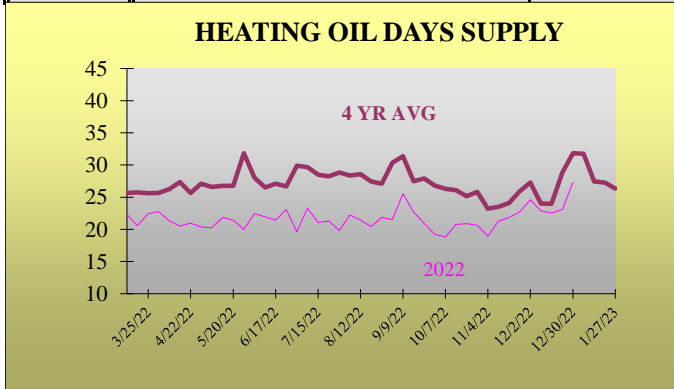
WEEK ENDING	PRODUCTION				APPARENT DEMAND					JET KEROSENE		
	2022	Week Change	2021	4 Yr Avg	2022	Week Change	2021	4 Wk Avg	4 Yr Avg	2022	Week Change	4 Yr Avg
16-Dec	5,102	(66)	4,852	5,070	5,325	74	4,998	5,130	5,419	36,498	11	37,857
23-Dec	5,085	(17)	4,935	5,119	5,205	(120)	5,344	5,077	4,706	36,276	(222)	37,801
30-Dec-22	4,035	(1,050)	4,965	5,156	4,352	(853)	4,551	4,908	4,458	34,131	(2,145)	38,562
6-Jan	-----	-----	4,788	5,017	-----	-----	4,642	-----	4,643	-----	-----	38,188
13-Jan	-----	-----	4,728	4,854	-----	-----	5,238	-----	5,313	-----	-----	39,424
20-Jan	-----	-----	4,756	4,818	-----	-----	5,382	-----	5,272	-----	-----	40,553
27-Jan	-----	-----	4,602	4,830	-----	-----	5,196	-----	5,407	-----	-----	40,963

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	
16-Dec	33,682	1,270	42,745	48,581	26,807	667	26,195	30,829	43,444	(1,320)	39,738	42,320
23-Dec	34,086	404	42,116	46,704	27,213	406	25,594	31,988	42,804	(640)	38,277	44,774
30-Dec-22	33,801	(285)	42,021	45,141	27,776	563	28,558	32,553	40,520	(2,284)	38,781	45,473
6-Jan	-----	-----	41,892	43,877	-----	-----	30,479	32,480	-----	-----	39,276	45,650
13-Jan	-----	-----	40,967	43,682	-----	-----	31,059	32,686	-----	-----	39,304	46,284

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg
16-Dec	3,402	(410)	4,121	4,135	12,595	(448)	11,354	13,154	119,929	(242)	124,154	129,484
23-Dec	3,369	(33)	4,138	4,298	12,739	144	12,304	13,899	120,212	283	122,428	134,402
30-Dec-22	3,553	184	4,399	4,394	13,134	395	13,088	14,382	118,785	(1,427)	126,846	141,089
6-Jan	-----	-----	4,442	4,286	-----	-----	13,295	13,941	-----	-----	129,383	145,705
13-Jan	-----	-----	4,271	4,131	-----	-----	12,352	13,906	-----	-----	127,952	145,011



DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2022	Week Change	2021	Week Change	4 Yr Avg	2022	Week Change	PADD I 2022	Week Change	2022	2021	4 Yr Avg
16-Dec	226,113	2,530	224,118	5,533	233,560	23	(1)	5	0	551	688	591
23-Dec	223,008	(3,105)	222,659	(1,459)	235,422	22	(1)	5	0	536	432	455
30-Dec-22	222,662	(346)	232,787	10,128	243,385	20	(2)	5	0	551	596	498
6-Jan	-----	-----	240,748	7,961	250,019	-----	-----	-----	-----	-----	589	448
13-Jan	-----	-----	246,621	5,873	252,871	-----	-----	-----	-----	-----	391	505
20-Jan	-----	-----	247,918	1,297	253,555	-----	-----	-----	-----	-----	314	461
27-Jan	-----	-----	250,037	2,119	255,307	-----	-----	-----	-----	-----	433	576

WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	2022	Week Change	2021	4 Yr Avg	2022	Week Change	2021	4 Wk Avg	4 Yr Avg	2022	2021	4 Yr Avg
16-Dec	9,552	358	9,942	9,796	8,714	459	8,986	8,411	8,915	26.9	24.8	26.7
23-Dec	10,144	592	10,113	9,753	9,327	613	9,724	8,664	8,859	25.7	24.0	26.8
30-Dec-22	8,466	(1,678)	8,506	8,699	7,514	(1,813)	8,172	8,453	8,120	26.3	25.6	28.1
6-Jan	-----	-----	8,574	8,738	-----	-----	7,906	-----	8,140	-----	27.7	29.4
13-Jan	-----	-----	8,688	9,178	-----	-----	8,224	-----	8,467	-----	29.0	30.1
20-Jan	-----	-----	8,917	9,163	-----	-----	8,505	-----	8,674	-----	30.2	30.4
27-Jan	-----	-----	8,650	9,207	-----	-----	8,226	-----	8,501	-----	30.4	30.3

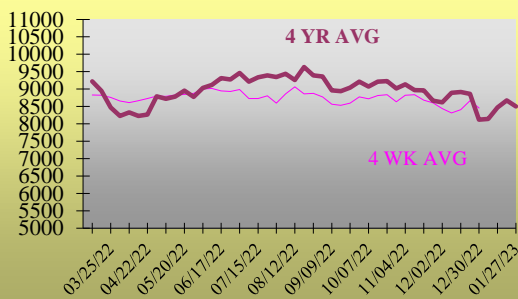
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	
16-Dec	55,855	3,345	58,208	66,502	46,847	(674)	49,582	53,517	85,234	(445)	80,299	84,309
23-Dec	53,833	(2,022)	58,221	66,928	46,425	(422)	48,881	56,048	84,096	(1,138)	80,512	86,083
30-Dec-22	56,912	3,079	63,178	67,680	45,649	(776)	50,859	57,318	80,038	(4,058)	81,903	87,724
6-Jan	-----	-----	63,912	67,485	-----	-----	54,669	57,656	-----	-----	82,854	88,597
13-Jan	-----	-----	64,497	67,067	-----	-----	56,572	58,404	-----	-----	85,719	87,839

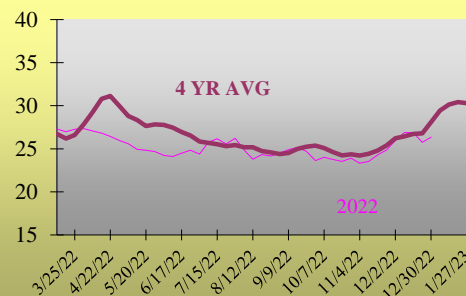
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg	2022	Wk Chg	2021	4 Yr Avg
16-Dec	7,296	52	7,789	7,853	30,881	252	28,240	29,348	226,113	2,530	224,118	233,560
23-Dec	7,474	178	7,657	8,098	31,180	299	27,388	30,908	223,008	(3,105)	222,659	235,422
30-Dec-22	7,289	(185)	7,975	8,138	32,774	1,594	28,871	32,290	222,662	(346)	232,787	243,385
6-Jan	-----	-----	8,578	8,300	-----	-----	30,735	32,155	-----	-----	240,748	250,019
13-Jan	-----	-----	8,744	8,409	-----	-----	31,089	32,723	-----	-----	246,621	252,871

### GASOLINE DEMAND



### GASOLINE DAYS SUPPLY



**\*PADD: Petroleum Administration for Defense Districts**

**PAD District I (East Coast) is composed of the following three:**

**Subdistricts: Subdistrict IA (New England):** Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

**Subdistrict IB (Central Atlantic):** Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

**Subdistrict IC (Lower Atlantic):** Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

**PAD District II (Midwest):** Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Ohio, Oklahoma, Tennessee, Wisconsin.

**PAD District III (Gulf Coast):** Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas.

**PAD District IV (Rocky Mountain):** Colorado, Idaho, Montana, Utah, Wyoming.

**PAD District V (West Coast):** Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington.

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