

# Archer Financial Services

Steve Platt / Mike McElroy (877) 377-7931

## DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2023	Week Change	2022	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2023	2022	4 Yr Avg	2023	2022	4 Yr Avg
21-Jul	456,820	(600)	422,086	(4,523)	455,050	(6,930)	6,367	6,164	6,120	27.8	25.8	28.8
28-Jul	439,771	(17,049)	426,553	4,467	455,826	777	6,668	7,342	6,733	26.6	26.3	28.8
4-Aug-23	445,622	5,851	432,010	5,457	456,345	519	6,682	6,171	6,476	26.9	26.7	28.7
11-Aug	-----	-----	424,954	(7,056)	452,682	(3,663)	-----	6,132	6,358	-----	26.2	28.4
18-Aug	-----	-----	421,672	(3,282)	447,438	(5,245)	-----	6,171	6,043	-----	25.9	28.0
25-Aug	-----	-----	418,346	(3,326)	441,281	(6,157)	-----	5,956	6,025	-----	25.5	27.7
1-Sep	-----	-----	427,191	8,845	441,890	610	-----	6,779	6,184	-----	26.4	28.3

WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2023	Week Change	2022	4 Yr Avg	4 Yr Avg Wk Chg	2023	2022	4 yr Avg	2023	Week Change	2022	4 Yr Avg
21-Jul	12,200	(100)	12,100	11,650	225	16,478	16,027	15,872	93.4	(0.9)	92.2	89.0
28-Jul	12,200	0	12,100	11,650	0	16,517	15,853	16,047	92.7	(0.7)	91.0	89.6
4-Aug-23	12,600	400	12,200	11,625	(25)	16,579	16,581	16,185	93.8	1.1	94.3	90.5
11-Aug	-----	-----	12,100	11,625	0	-----	16,423	16,155	-----	-----	93.5	90.6
18-Aug	-----	-----	12,000	11,675	50	-----	16,255	16,112	-----	-----	93.8	90.9
25-Aug	-----	-----	12,100	11,425	(250)	-----	16,238	15,856	-----	-----	92.7	88.9
1-Sep	-----	-----	12,100	11,125	(300)	-----	15,929	15,126	-----	-----	90.9	84.9

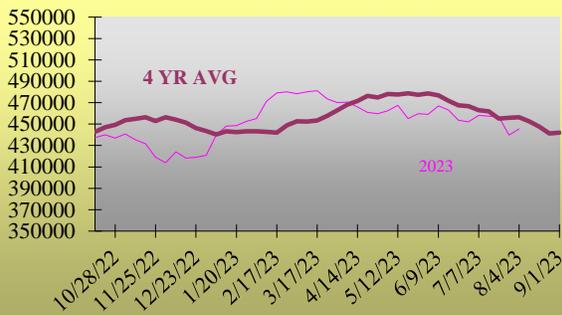
WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
21-Jul	8,060	135	7,458	9,653	118,985	(3,071)	104,288	125,209	258,953	2,521	239,341	247,554
28-Jul	7,764	(296)	7,496	10,201	119,383	398	107,751	123,785	243,379	(15,574)	237,682	247,772
4-Aug-23	8,519	755	7,918	9,685	118,980	(403)	108,752	122,600	248,471	5,092	242,364	245,047
11-Aug	-----	-----	7,882	9,724	-----	-----	108,494	121,923	-----	-----	234,876	243,356
18-Aug	-----	-----	8,011	9,473	-----	-----	109,443	122,397	-----	-----	233,140	237,764

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg
21-Jul	24,224	(590)	23,553	23,128	46,599	406	47,446	49,691	456,820	(600)	422,086	455,050
28-Jul	24,201	(23)	23,685	23,392	45,044	(1,555)	49,939	50,319	439,771	(17,049)	426,553	455,826
4-Aug-23	24,281	80	23,512	23,345	45,372	328	49,464	50,304	445,622	5,851	432,010	456,345
11-Aug	-----	-----	23,258	22,912	-----	-----	50,443	48,885	-----	-----	424,954	452,682
18-Aug	-----	-----	22,666	22,689	-----	-----	48,412	49,181	-----	-----	421,672	447,438

COFS Index: This Week: 1.47 Last Week: 1.50

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		
	2023	Week Change	2022	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2023	2022	4 Yr Avg	2023	2022	4 Yr Avg
21-Jul	117,949	(245)	111,724	(784)	140,986	(1,066)	160	124	141	23.7	21.3	27.2
28-Jul	117,153	(796)	109,324	(2,400)	141,374	388	113	234	195	23.0	19.8	27.8
4-Aug-23	115,447	(1,706)	111,490	2,166	141,292	(82)	65	204	166	22.1	22.2	27.5
11-Aug	-----	-----	112,256	766	141,500	208	-----	164	141	-----	21.5	27.8
18-Aug	-----	-----	111,594	(662)	141,327	(173)	-----	173	179	-----	20.4	26.7
25-Aug	-----	-----	111,706	112	139,869	(1,458)	-----	208	216	-----	21.9	26.2
1-Sep	-----	-----	111,801	95	139,365	(504)	-----	172	130	-----	21.5	28.4

WEEK ENDING	PRODUCTION				APPARENT DEMAND					JET KEROSENE		
	2023	Week Change	2022	4 Yr Avg	2023	Week Change	2022	4 Wk Avg	4 Yr Avg	2023	Week Change	4 Yr Avg
21-Jul	4,781	(251)	5,009	4,924	4,976	(117)	5,245	4,998	5,217	41,258	(1,119)	41,782
28-Jul	4,861	80	4,933	5,001	5,088	112	5,510	4,911	5,141	41,081	(177)	41,809
4-Aug-23	4,911	50	5,122	4,968	5,220	132	5,017	4,967	5,146	41,224	143	41,523
11-Aug	-----	-----	5,178	5,027	-----	-----	5,233	-----	5,138	-----	-----	41,311
18-Aug	-----	-----	5,200	5,126	-----	-----	5,468	-----	5,329	-----	-----	41,428
25-Aug	-----	-----	4,919	4,916	-----	-----	5,111	-----	5,340	-----	-----	40,812
1-Sep	-----	-----	5,031	4,739	-----	-----	5,189	-----	4,940	-----	-----	40,953

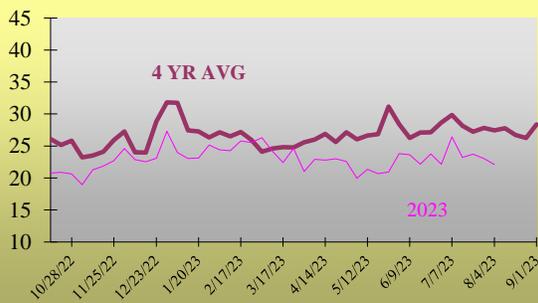
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
21-Jul	28,149	277	27,044	45,191	30,504	(391)	26,395	31,390	43,858	53	41,509	48,226
28-Jul	29,071	922	26,122	44,727	30,837	333	26,264	31,639	41,986	(1,872)	40,209	48,544
4-Aug-23	27,766	(1,305)	26,395	44,885	30,771	(66)	25,893	31,596	42,729	743	42,378	48,746
11-Aug	-----	-----	26,164	45,209	-----	-----	26,345	31,866	-----	-----	43,674	48,262
18-Aug	-----	-----	27,498	43,314	-----	-----	26,254	32,063	-----	-----	42,228	47,290

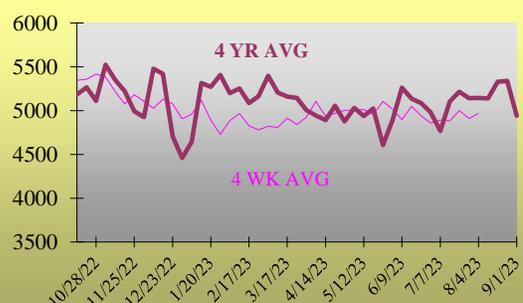
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg
21-Jul	4,053	157	3,826	3,875	11,386	(341)	12,950	12,779	117,949	(245)	111,724	140,986
28-Jul	3,559	(494)	3,729	3,848	11,700	314	12,999	12,529	117,153	(796)	109,324	141,374
4-Aug-23	3,534	(25)	3,600	3,893	10,647	(1,053)	13,224	12,201	115,447	(1,706)	111,490	141,292
11-Aug	-----	-----	3,771	3,833	-----	-----	12,302	12,447	-----	-----	112,256	141,500
18-Aug	-----	-----	3,525	3,905	-----	-----	12,090	12,080	-----	-----	111,594	141,327

**HEATING OIL DAYS SUPPLY**

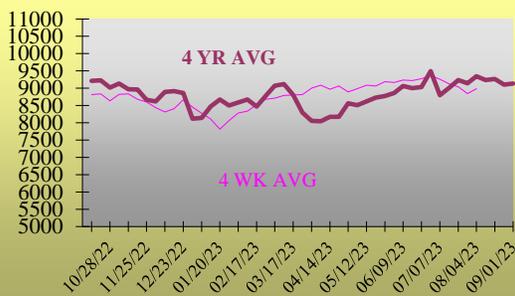


**HEATING OIL DEMAND**

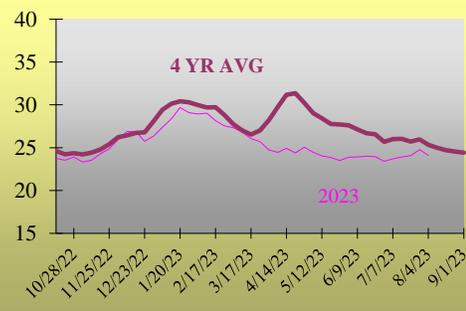


DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2023	Week Change	2022	Week Change	4 Yr Avg	2023	Week Change	PADD I	Week Change	2023	2022	4 Yr Avg
21-Jul	217,600	(786)	225,131	(3,304)	234,354	28	4	5	1	754	599	887
28-Jul	219,081	1,481	225,294	163	234,286	29	1	5	0	945	609	832
4-Aug-23	216,420	(2,661)	220,316	(4,978)	232,157	51	22	5	0	684	595	837
11-Aug	-----	-----	215,674	(4,642)	230,418	-----	-----	-----	-----	-----	714	727
18-Aug	-----	-----	215,647	(27)	228,183	-----	-----	-----	-----	-----	615	799
25-Aug	-----	-----	214,475	(1,172)	226,534	-----	-----	-----	-----	-----	584	754
1-Sep	-----	-----	214,808	333	223,904	-----	-----	-----	-----	-----	1,031	825
WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	2023	Week Change	2022	4 Yr Avg	2023	Week Change	2022	4 Wk Avg	4 Yr Avg	2023	2022	4 Yr Avg
21-Jul	9,488	(35)	9,658	9,753	8,939	84	9,245	9,037	9,235	24.1	25.6	25.7
28-Jul	9,829	341	9,292	9,791	8,838	(101)	8,541	8,847	9,146	24.8	26.2	26.0
4-Aug-23	9,921	92	10,150	9,979	9,302	464	9,123	8,984	9,342	24.1	24.9	25.3
11-Aug	-----	-----	9,965	9,816	-----	-----	9,348	-----	9,234	-----	23.8	25.0
18-Aug	-----	-----	9,429	9,964	-----	-----	8,434	-----	9,267	-----	24.3	24.7
25-Aug	-----	-----	9,778	9,867	-----	-----	8,591	-----	9,107	-----	24.2	24.6
1-Sep	-----	-----	9,852	9,816	-----	-----	8,727	-----	9,133	-----	24.5	24.4
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
21-Jul	55,889	114	52,720	59,412	47,597	2,067	48,579	49,099	79,576	(1,893)	86,759	86,719
28-Jul	55,729	(160)	51,677	59,435	46,902	(695)	48,620	49,300	81,356	1,780	88,155	86,443
4-Aug-23	55,045	(684)	50,735	57,885	46,332	(570)	47,955	49,163	79,886	(1,470)	85,940	85,268
11-Aug	-----	-----	50,853	58,574	-----	-----	46,724	48,663	-----	-----	83,781	84,166
18-Aug	-----	-----	53,592	58,528	-----	-----	46,776	48,170	-----	-----	81,398	83,173
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg
21-Jul	6,429	66	6,906	6,872	28,110	(1,140)	30,167	30,370	217,600	(786)	225,131	234,354
28-Jul	6,435	6	6,655	6,763	28,659	549	30,186	29,307	219,081	1,481	225,294	234,286
4-Aug-23	6,381	(54)	6,493	6,779	28,776	117	29,192	29,052	216,420	(2,661)	220,316	232,157
11-Aug	-----	-----	6,171	6,795	-----	-----	28,145	28,647	-----	-----	215,674	230,418
18-Aug	-----	-----	6,199	6,873	-----	-----	27,683	28,392	-----	-----	215,647	228,183

### 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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