

# 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
18-Aug	433,528	(6,134)	421,672	(3,282)	447,438	(5,245)	6,933	6,171	6,043	26.0	25.9	28.0
25-Aug	422,944	(10,584)	418,346	(3,326)	441,281	(6,157)	6,617	5,956	6,025	25.4	25.5	27.7
1-Sep-23	416,637	(6,307)	427,191	8,845	441,890	610	6,770	6,779	6,184	25.0	26.4	28.3
8-Sep	-----	-----	429,633	2,442	440,062	(1,828)	-----	5,792	5,903	-----	26.7	28.6
15-Sep	-----	-----	430,774	1,141	439,671	(392)	-----	6,947	6,240	-----	26.7	29.0
22-Sep	-----	-----	430,559	(215)	441,042	1,372	-----	6,449	6,104	-----	26.9	29.3
29-Sep	-----	-----	429,203	(1,356)	442,147	1,104	-----	5,947	6,235	-----	26.8	29.2

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
18-Aug	12,800	100	12,000	11,675	50	16,776	16,255	16,112	94.5	(0.2)	93.8	90.9
25-Aug	12,800	0	12,100	11,425	(250)	16,603	16,238	15,856	93.3	(1.2)	92.7	88.9
1-Sep-23	12,800	0	12,100	11,125	(300)	16,623	15,929	15,126	93.1	(0.2)	90.9	84.9
8-Sep	-----	-----	12,100	11,375	250	-----	16,022	15,151	-----	-----	91.5	85.2
15-Sep	-----	-----	12,100	11,475	100	-----	16,355	15,396	-----	-----	93.6	86.4
22-Sep	-----	-----	12,000	11,550	75	-----	15,751	15,213	-----	-----	90.6	85.2
29-Sep	-----	-----	12,000	11,725	175	-----	15,961	15,304	-----	-----	91.3	85.9

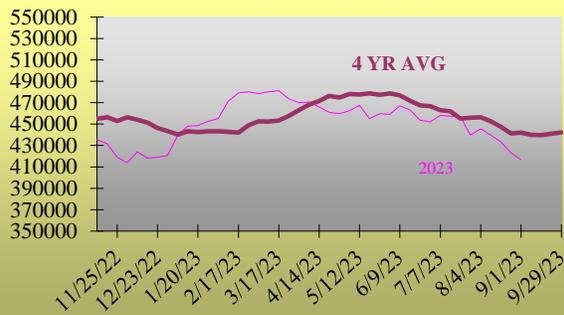
WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
18-Aug	7,040	(1,467)	8,011	9,473	114,121	(3,322)	109,443	122,397	243,462	(78)	233,140	237,764
25-Aug	6,736	(304)	7,641	9,842	111,295	(2,826)	107,836	121,096	234,302	(9,160)	231,438	239,158
1-Sep-23	7,148	412	6,938	9,669	108,869	(2,426)	107,161	120,963	231,423	(2,879)	241,314	238,298
8-Sep	-----	-----	8,372	9,899	-----	-----	107,846	122,529	-----	-----	242,488	237,526
15-Sep	-----	-----	8,524	9,579	-----	-----	106,915	123,237	-----	-----	244,654	237,208

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
18-Aug	23,748	(265)	22,666	22,689	45,156	(1,003)	48,412	49,181	433,528	(6,134)	421,672	447,438
25-Aug	23,683	(65)	22,344	22,236	46,928	1,772	49,087	48,626	422,944	(10,584)	418,346	441,281
1-Sep-23	23,670	(13)	22,752	22,389	45,528	(1,400)	49,026	48,437	416,637	(6,307)	427,191	441,890
8-Sep	-----	-----	22,775	22,633	-----	-----	48,151	48,879	-----	-----	429,633	440,062
15-Sep	-----	-----	23,141	22,658	-----	-----	47,539	48,748	-----	-----	430,774	439,671

COFS Index: This Week: 1.83 Last Week: 1.73

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
18-Aug	116,688	945	111,594	(662)	141,327	(173)	88	173	179	23.2	20.4	26.7
25-Aug	117,923	1,235	111,706	112	139,869	(1,458)	163	208	216	23.5	21.9	26.2
1-Sep-23	118,602	679	111,801	95	139,365	(504)	130	172	130	23.5	21.5	28.4
8-Sep	-----	-----	116,020	4,219	140,972	1,607	-----	125	136	-----	25.5	31.4
15-Sep	-----	-----	117,250	1,230	139,055	(1,917)	-----	107	130	-----	22.7	26.8
22-Sep	-----	-----	114,359	(2,891)	137,028	(2,027)	-----	94	146	-----	20.9	26.9
29-Sep	-----	-----	110,916	(3,443)	134,842	(2,186)	-----	81	175	-----	19.3	25.7

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
18-Aug	5,066	337	5,200	5,126	5,019	203	5,468	4,975	5,329	41,788	446	41,428
25-Aug	5,023	(43)	4,919	4,916	5,010	(9)	5,111	5,084	5,340	41,065	(723)	40,812
1-Sep-23	5,017	(6)	5,031	4,739	5,050	40	5,189	5,024	4,940	42,007	942	40,953
8-Sep	-----	-----	5,019	4,672	-----	-----	4,541	-----	4,578	-----	-----	41,019
15-Sep	-----	-----	5,236	4,790	-----	-----	5,167	-----	5,194	-----	-----	41,510
22-Sep	-----	-----	4,958	4,694	-----	-----	5,465	-----	5,130	-----	-----	40,863
29-Sep	-----	-----	5,188	4,833	-----	-----	5,761	-----	5,321	-----	-----	40,313

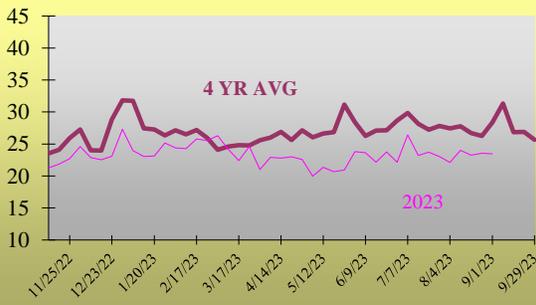
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
18-Aug	28,310	(225)	27,498	43,314	32,025	1,081	26,254	32,063	41,697	(57)	42,228	47,290
25-Aug	29,728	1,418	27,725	42,405	32,545	520	27,251	32,231	40,910	(787)	41,664	46,175
1-Sep-23	28,897	(831)	28,954	41,590	33,158	613	27,023	31,158	42,068	1,158	40,271	46,720
8-Sep	-----	-----	28,068	40,974	-----	-----	27,541	30,741	-----	-----	44,183	47,914
15-Sep	-----	-----	27,917	40,262	-----	-----	28,113	30,320	-----	-----	45,364	47,445

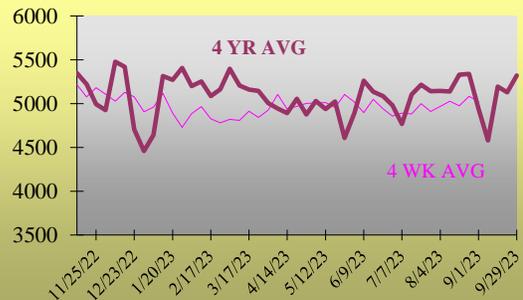
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg
18-Aug	3,667	103	3,525	3,905	10,990	44	12,090	12,080	116,688	945	111,594	141,327
25-Aug	3,751	84	3,646	3,820	10,989	(1)	11,420	12,421	117,923	1,235	111,706	139,869
1-Sep-23	3,552	(199)	3,570	3,980	10,927	(62)	11,983	12,832	118,602	679	111,801	139,365
8-Sep	-----	-----	3,591	3,860	-----	-----	12,637	12,809	-----	-----	116,020	140,972
15-Sep	-----	-----	3,675	3,788	-----	-----	12,181	12,648	-----	-----	117,250	139,055

**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
18-Aug	217,626	1,468	215,647	(27)	228,183	39	(1)	5	0	893	615	799
25-Aug	217,412	(214)	214,475	(1,172)	226,534	26	(13)	5	0	848	584	754
1-Sep-23	214,746	(2,666)	214,808	333	223,904	16	(10)	5	0	982	1,031	825
8-Sep	-----	-----	213,040	(1,768)	223,098	-----	-----	-----	-----	-----	522	565
15-Sep	-----	-----	214,610	1,570	223,482	-----	-----	-----	-----	-----	775	783
22-Sep	-----	-----	212,188	(2,422)	223,039	-----	-----	-----	-----	-----	525	772
29-Sep	-----	-----	207,460	(4,728)	222,009	-----	-----	-----	-----	-----	480	765

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
18-Aug	9,715	130	9,429	9,964	8,910	59	8,434	8,975	9,267	24.2	24.3	24.7
25-Aug	10,005	290	9,778	9,867	9,068	158	8,591	9,033	9,107	24.1	24.2	24.6
1-Sep-23	9,788	(217)	9,852	9,816	9,321	253	8,727	9,038	9,133	23.8	24.5	24.4
8-Sep	-----	-----	9,453	9,249	-----	-----	8,494	-----	8,701	-----	24.9	24.7
15-Sep	-----	-----	9,459	9,664	-----	-----	8,322	-----	8,770	-----	25.1	25.1
22-Sep	-----	-----	9,625	9,622	-----	-----	8,825	-----	8,973	-----	24.7	25.1
29-Sep	-----	-----	10,014	9,742	-----	-----	9,465	-----	9,312	-----	23.6	24.8

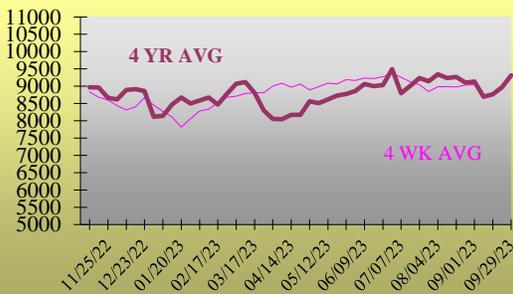
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	
18-Aug	54,875	423	53,592	58,528	46,356	883	46,776	48,170	81,855	320	81,398	83,173
25-Aug	56,077	1,202	51,853	58,824	46,743	387	46,220	47,485	80,949	(906)	83,388	82,246
1-Sep-23	56,286	209	53,379	59,239	45,684	(1,059)	44,591	46,951	79,550	(1,399)	84,615	81,424
8-Sep	-----	-----	55,966	58,559	-----	-----	42,550	46,674	-----	-----	82,670	82,123
15-Sep	-----	-----	56,437	57,786	-----	-----	43,664	47,084	-----	-----	82,435	82,076

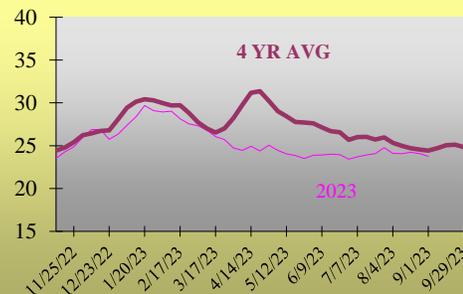
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg	2023	Wk Chg	2022	4 Yr Avg
18-Aug	6,590	77	6,199	6,873	27,949	(235)	27,683	28,392	217,626	1,468	215,647	228,183
25-Aug	6,666	76	6,324	6,997	26,978	(971)	26,690	28,606	217,412	(214)	214,475	226,534
1-Sep-23	6,930	264	6,249	6,965	26,296	(682)	25,974	28,650	214,746	(2,666)	214,808	223,904
8-Sep	-----	-----	6,195	7,140	-----	-----	25,660	28,741	-----	-----	213,040	223,098
15-Sep	-----	-----	6,299	7,141	-----	-----	25,775	28,325	-----	-----	214,610	223,482

### 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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