

## DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2018	Week Change	2017	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2018	2017	4 Yr Avg	2018	2017	4 Yr Avg
14-Sep	394,137	(2,057)	472,832	4,591	423,915	(1,952)	8,024	7,368	7,431	22.4	30.8	26.3
21-Sep	395,989	1,852	470,986	(1,846)	423,631	(284)	7,802	7,427	7,525	22.8	31.5	26.6
28-Sep-18	403,964	7,975	464,963	(6,023)	423,370	(261)	7,965	7,214	7,426	23.6	30.3	26.6
05-Oct	-----	-----	462,216	(2,747)	428,017	4,647	-----	7,617	7,633	-----	29.1	26.9
12-Oct	-----	-----	456,485	(5,731)	429,057	1,040	-----	7,483	7,335	-----	28.6	27.3
19-Oct	-----	-----	457,341	856	430,492	1,435	-----	8,123	7,318	-----	28.7	27.6
26-Oct	-----	-----	454,906	(2,435)	434,315	3,823	-----	7,571	7,546	-----	28.5	27.9

WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2018	Week Change	2017	4 Yr Avg	4 Yr Avg Wk Chg	2018	2017	4 yr Avg	2018	Week Change	2017	4 Yr Avg
14-Sep	11,000	100	9,510	9,006	56	17,415	15,172	16,044	95.4	(2.2)	83.2	89.9
21-Sep	11,100	100	9,547	8,994	(12)	16,514	16,174	16,040	90.4	(5.0)	88.6	89.6
28-Sep-18	11,100	0	9,561	9,019	25	16,591	16,029	15,794	90.4	0.0	88.1	88.3
05-Oct	-----	-----	9,480	8,994	(25)	-----	16,258	15,600	-----	-----	89.2	87.2
12-Oct	-----	-----	8,406	8,725	(269)	-----	15,439	15,341	-----	-----	84.5	85.7
19-Oct	-----	-----	9,507	9,023	298	-----	16,025	15,581	-----	-----	87.8	86.9
26-Oct	-----	-----	9,553	9,052	29	-----	16,015	15,646	-----	-----	88.1	87.6

WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	
14-Sep	12,481	598	13,755	12,935	105,098	(787)	143,571	125,839	207,008	(1,629)	245,483	215,968
21-Sep	12,486	5	13,008	14,183	105,763	665	145,893	126,846	207,391	383	241,100	215,137
28-Sep-18	12,562	76	11,344	15,011	109,391	3,628	149,349	127,532	213,967	6,576	236,679	216,667
05-Oct	-----	-----	12,066	14,600	-----	-----	149,347	127,133	-----	-----	232,137	216,455
12-Oct	-----	-----	13,367	15,051	-----	-----	151,098	128,638	-----	-----	223,185	217,726

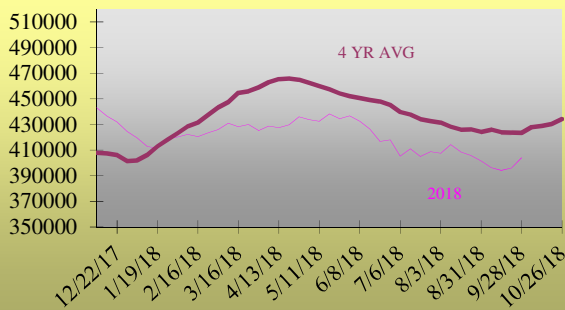
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Sep	22,353	554	21,658	19,213	47,197	(793)	48,365	51,370	394,137	(2,057)	472,832	423,915
21-Sep	22,531	178	21,050	19,360	47,817	620	49,936	50,099	395,989	1,852	470,986	423,631
28-Sep-18	21,664	(867)	20,920	19,220	46,380	(1,437)	46,671	51,101	403,964	7,975	464,963	423,370
05-Oct	-----	-----	20,191	19,412	-----	-----	48,473	50,649	-----	-----	462,216	428,017
12-Oct	-----	-----	20,225	19,764	-----	-----	48,610	51,270	-----	-----	456,485	429,057

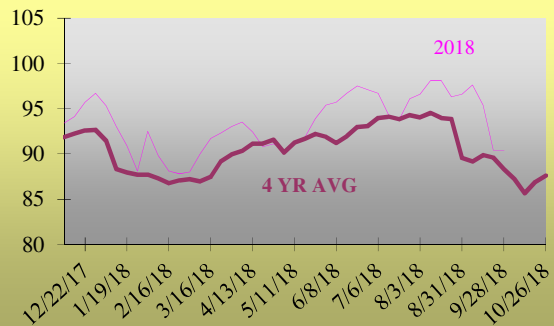
  

<b>COFS Index:</b>	This Week:	2.08	Last Week:	2.21
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**CRUDE STOCKS**



**REFINERY PERCENT OPERATED**



## DOE Weekly Distillate Fuel Summary

DOE Weekly Distillate Fuel Summary												
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2018	Week Change	2017	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2018	2017	4 Yr Avg	2018	2017	4 Yr Avg
14-Sep	140,122	839	138,859	(5,693)	146,080	(1,180)	141	85	130	25.6	25.5	28.4
21-Sep	137,881	(2,241)	138,045	(814)	144,608	(1,473)	124	84	79	25.3	28.5	28.4
28-Sep-18	136,131	(1,750)	135,439	(2,606)	142,862	(1,746)	162	72	83	25.0	25.2	27.5
05-Oct	-----	-----	133,959	(1,480)	140,796	(2,066)	-----	85	114	-----	25.5	27.8
12-Oct	-----	-----	134,487	528	140,225	(571)	-----	107	72	-----	27.9	29.0
19-Oct	-----	-----	129,241	(5,246)	136,013	(4,211)	-----	133	89	-----	22.8	25.5
26-Oct	-----	-----	128,921	(320)	134,970	(1,043)	-----	137	98	-----	24.7	26.8

WEEK ENDING	PRODUCTION				APPARENT DEMAND				JET KEROSENE			
	2018	Week Change	2017	4 Yr Avg	2018	Week Change	2017	4 Wk Avg	4 Yr Avg	2018	Week Change	4 Yr Avg
14-Sep	5,457	(79)	4,543	4,870	5,478	773	5,441	5,266	5,168	45,207	864	41,191
21-Sep	4,995	(462)	4,639	4,816	5,439	(39)	4,839	5,442	5,105	46,641	1,434	41,244
28-Sep-18	5,029	34	4,929	4,865	5,441	2	5,373	5,216	5,198	46,223	(418)	42,087
05-Oct	-----	-----	4,964	4,664	-----	-----	5,260	-----	5,073	-----	-----	41,652
12-Oct	-----	-----	4,784	4,679	-----	-----	4,816	-----	4,832	-----	-----	41,121
19-Oct	-----	-----	4,795	4,670	-----	-----	5,677	-----	5,360	-----	-----	40,271
26-Oct	-----	-----	5,036	4,797	-----	-----	5,219	-----	5,044	-----	-----	39,662

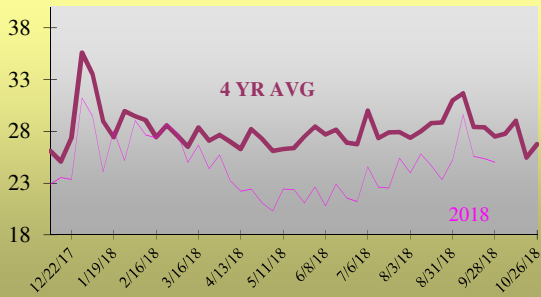
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Sep	42,958	(1,190)	47,953	54,199	37,632	1,350	31,476	31,376	42,712	469	43,809	42,275
21-Sep	43,570	612	48,017	52,528	37,230	(402)	31,218	30,496	40,787	(1,925)	43,475	41,757
28-Sep-18	43,060	(510)	45,822	53,094	35,363	(1,867)	30,070	28,747	41,159	372	43,879	39,425
05-Oct	-----	-----	47,729	53,007	-----	-----	29,763	28,656	-----	-----	40,960	41,336
12-Oct	-----	-----	46,130	52,705	-----	-----	28,440	27,866	-----	-----	44,523	39,142

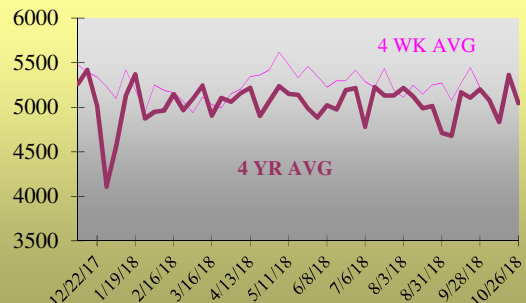
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Sep	3,785	147	3,634	3,744	13,035	62	11,988	13,068	140,122	839	138,859	146,080
21-Sep	3,754	(31)	3,540	3,679	12,541	(494)	11,795	13,154	137,881	(2,241)	138,045	144,608
28-Sep-18	3,783	29	3,484	3,688	12,766	225	12,185	12,741	136,131	(1,750)	135,439	142,862
05-Oct	-----	-----	3,416	3,520	-----	-----	12,091	12,424	-----	-----	133,959	140,796
12-Oct	-----	-----	3,371	3,298	-----	-----	12,024	12,391	-----	-----	134,487	140,225

### HEATING OIL DAYS SUPPLY



### HEATING OIL DEMAND



DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2018	Week Change	2017	Week Change	4 Yr Avg	Total 2018	Week Change	PADD I 2018	Week Change	2018	2017	4 Yr Avg
14-Sep	234,150	(1,719)	216,185	(2,125)	217,605	44	9	28	11	561	687	568
21-Sep	235,680	1,530	217,292	1,107	218,743	54	10	37	9	863	1,041	828
28-Sep-18	235,221	(459)	218,936	1,644	219,982	57	3	41	4	713	862	706
05-Oct	-----	-----	221,426	2,490	218,475	-----	-----	-----	-----	-----	860	692
12-Oct	-----	-----	222,334	908	218,615	-----	-----	-----	-----	-----	690	677
19-Oct	-----	-----	216,869	(5,465)	216,166	-----	-----	-----	-----	-----	233	571
26-Oct	-----	-----	212,849	(4,020)	213,440	-----	-----	-----	-----	-----	540	459

WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	2018	Week Change	2017	4 Yr Avg	2018	Week Change	2017	4 Wk Avg	4 Yr Avg	2018	2017	4 Yr Avg
14-Sep	10,270	(114)	9,793	9,639	9,534	(115)	9,441	9,704	9,272	24.1	22.7	23.5
21-Sep	9,832	(438)	9,855	9,532	8,987	(547)	9,522	9,476	9,021	24.9	23.0	23.9
28-Sep-18	9,950	118	9,853	9,505	9,102	115	9,241	9,318	9,059	25.2	23.2	24.1
05-Oct	-----	-----	9,741	9,637	-----	-----	9,480	-----	9,231	-----	23.5	23.9
12-Oct	-----	-----	10,031	9,605	-----	-----	9,136	-----	8,982	-----	23.8	24.1
19-Oct	-----	-----	9,936	9,639	-----	-----	9,314	-----	9,161	-----	23.3	23.7
26-Oct	-----	-----	10,187	9,811	-----	-----	9,461	-----	9,248	-----	22.8	23.3

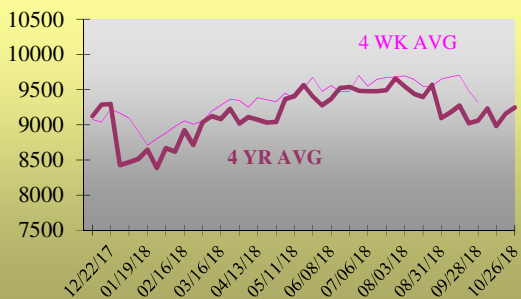
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	
14-Sep	65,792	(962)	53,448	58,194	52,376	(674)	52,422	48,347	80,556	(673)	76,301	77,286
21-Sep	67,407	1,615	55,808	58,241	52,215	(161)	51,943	48,435	81,477	921	74,214	77,302
28-Sep-18	69,262	1,855	56,936	56,735	51,554	(661)	50,397	48,124	79,573	(1,904)	76,092	76,444
05-Oct	-----	-----	58,210	54,157	-----	-----	49,766	47,000	-----	-----	77,071	77,069
12-Oct	-----	-----	57,912	54,158	-----	-----	48,376	46,179	-----	-----	80,053	76,091

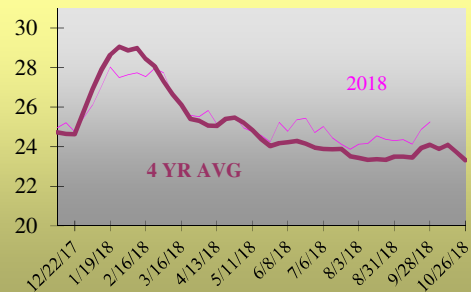
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Sep	6,487	24	6,328	6,947	28,938	564	27,685	28,667	234,150	(1,719)	216,185	217,605
21-Sep	6,707	220	6,646	7,119	27,875	(1,063)	28,681	28,495	235,680	1,530	217,292	218,743
28-Sep-18	6,938	231	6,854	6,960	27,895	20	28,657	28,631	235,221	(459)	218,936	219,982
05-Oct	-----	-----	7,075	6,948	-----	-----	29,305	28,281	-----	-----	221,426	218,475
12-Oct	-----	-----	6,935	6,882	-----	-----	29,058	27,952	-----	-----	222,334	218,615

### 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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