

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
28-Sep	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	409,951	5,987	462,216	(2,747)	428,017	4,647	7,397	7,617	7,633	24.6	29.1	26.9
12-Oct-18	416,441	6,490	456,485	(5,731)	429,057	1,040	7,615	7,483	7,335	25.4	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
02-Nov	-----	-----	457,143	2,237	435,781	1,466	-----	7,377	7,268	-----	28.7	27.9
09-Nov	-----	-----	458,997	1,854	438,278	2,497	-----	7,898	7,732	-----	28.3	27.6

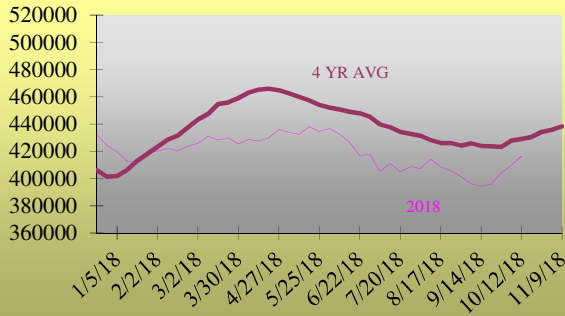
WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2018	Week Change	2017	4 Yr Avg	4 Yr Avg Wk Chg	2018	2017	4 yr Avg	2018	Week Change	2017	4 Yr Avg
28-Sep	11,100	0	9,561	9,019	25	16,591	16,029	15,794	90.4	0.0	88.1	88.3
05-Oct	11,200	100	9,480	8,994	(25)	16,239	16,258	15,600	88.8	(1.6)	89.2	87.2
12-Oct-18	10,900	(300)	8,406	8,725	(269)	16,316	15,439	15,341	88.8	0.0	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
02-Nov	-----	-----	9,620	9,140	88	-----	16,305	15,953	-----	-----	89.6	89.1
09-Nov	-----	-----	9,645	9,128	(12)	-----	16,639	16,189	-----	-----	91.0	90.4

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	
28-Sep	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	11,052	(1,510)	12,066	14,600	113,642	4,251	149,347	127,133	216,254	2,287	232,137	216,455
12-Oct-18	12,745	1,693	13,367	15,051	115,815	2,173	151,098	128,638	217,313	1,059	223,185	217,726
19-Oct	-----	-----	13,270	15,188	-----	-----	149,743	129,481	-----	-----	223,847	218,494
26-Oct	-----	-----	14,812	15,256	-----	-----	150,828	130,422	-----	-----	217,036	217,966

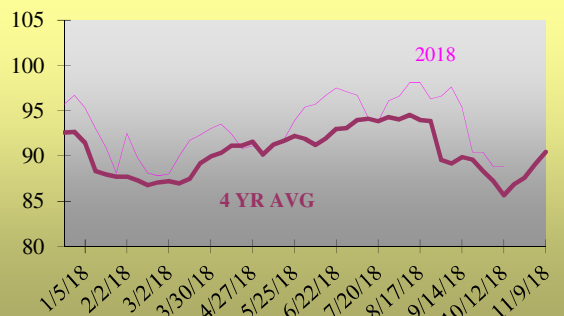
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
28-Sep	21,664	(867)	20,920	19,220	46,380	(1,437)	46,671	51,101	403,964	7,975	464,963	423,370
05-Oct	21,300	(364)	20,191	19,412	47,703	1,323	48,473	50,649	409,951	5,987	462,216	428,017
12-Oct-18	21,313	13	20,225	19,764	49,255	1,552	48,610	51,270	416,441	6,490	456,485	429,057
19-Oct	-----	-----	20,287	20,111	-----	-----	50,193	52,022	-----	-----	457,341	430,492
26-Oct	-----	-----	20,645	20,495	-----	-----	51,585	52,651	-----	-----	454,906	434,315

COFS Index: This Week: 1.86 Last Week: 1.89

CRUDE STOCKS



REFINERY PERCENT OPERATED



DOE Weekly Distillate Fuel Summary

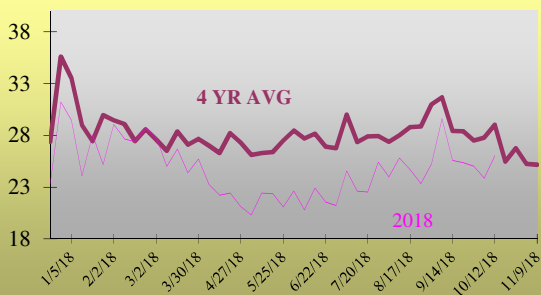
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2018	Week Change	2017	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2018	2017	4 Yr Avg	2018	2017	4 Yr Avg
28-Sep	136,131	(1,750)	135,439	(2,606)	142,862	(1,746)	162	72	83	25.0	25.2	27.5
05-Oct	133,465	(2,666)	133,959	(1,480)	140,796	(2,066)	187	85	114	23.9	25.5	27.8
12-Oct-18	132,638	(827)	134,487	528	140,225	(571)	165	107	72	26.0	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
02-Nov	-----	-----	125,562	(3,359)	133,031	(1,940)	-----	86	104	-----	21.8	25.2
09-Nov	-----	-----	124,763	(799)	132,197	(834)	-----	161	134	-----	22.7	25.2

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
28-Sep	5,029	34	4,929	4,865	5,441	2	5,373	5,216	5,198	46,223	(418)	42,087
05-Oct	5,028	(1)	4,964	4,664	5,596	155	5,260	5,305	5,073	47,367	1,144	41,652
12-Oct-18	4,815	(213)	4,784	4,679	5,098	(498)	4,816	5,403	4,832	45,500	(1,867)	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
02-Nov	-----	-----	5,199	4,920	-----	-----	5,765	-----	5,300	-----	-----	38,736
09-Nov	-----	-----	5,231	5,010	-----	-----	5,506	-----	5,263	-----	-----	38,935

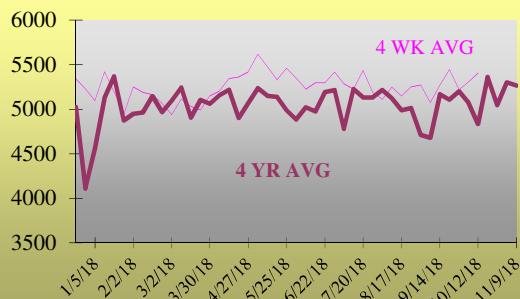
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	
28-Sep	43,060	(510)	45,822	53,094	35,363	(1,867)	30,070	28,747	41,159	372	43,879	39,425
05-Oct	43,312	252	47,729	53,007	32,637	(2,726)	29,763	28,656	40,927	(232)	40,960	41,336
12-Oct-18	42,360	(952)	46,130	52,705	31,158	(1,479)	28,440	27,866	42,949	2,022	44,523	39,142
19-Oct	-----	-----	45,352	53,081	-----	-----	27,921	26,257	-----	-----	40,995	38,779
26-Oct	-----	-----	46,579	53,985	-----	-----	27,604	25,717	-----	-----	40,396	38,689

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
28-Sep	3,783	29	3,484	3,688	12,766	225	12,185	12,741	136,131	(1,750)	135,439	142,862
05-Oct	3,519	(264)	3,416	3,520	13,069	303	12,091	12,424	133,465	(2,666)	133,959	140,796
12-Oct-18	3,477	(42)	3,371	3,298	12,694	(375)	12,024	12,391	132,638	(827)	134,487	140,225
19-Oct	-----	-----	3,259	3,379	-----	-----	11,714	11,852	-----	-----	129,241	136,013
26-Oct	-----	-----	3,181	3,450	-----	-----	11,161	11,628	-----	-----	128,921	134,970

HEATING OIL DAYS SUPPLY



HEATING OIL DEMAND



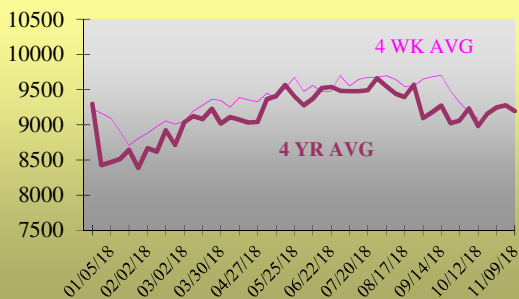
DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	Week		Week		4 Yr Avg	Total	Week	PADD I	Week	2018	2017	4 Yr Avg
	2018	Change	2017	Change								
28-Sep	235,221	(459)	218,936	1,644	219,982	57	3	41	4	713	862	706
05-Oct	236,172	951	221,426	2,490	218,475	31	(26)	16	(25)	693	860	692
12-Oct-18	234,156	(2,016)	222,334	908	218,615	48	17	37	21	394	690	677
19-Oct	-----	-----	216,869	(5,465)	216,166	-----	-----	-----	-----	-----	233	571
26-Oct	-----	-----	212,849	(4,020)	213,440	-----	-----	-----	-----	-----	540	459
02-Nov	-----	-----	209,537	(3,312)	211,828	-----	-----	-----	-----	-----	405	440
09-Nov	-----	-----	210,431	894	212,748	-----	-----	-----	-----	-----	349	496

WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	Week		Week		2018	Week	2017	4 Wk Avg	4 Yr Avg	2018	2017	4 Yr Avg
	2018	Change	2017	4 Yr Avg								
28-Sep	9,950	118	9,853	9,505	9,102	115	9,241	9,318	9,059	25.2	23.2	24.1
05-Oct	9,711	(239)	9,741	9,637	9,078	(24)	9,480	9,175	9,231	25.7	23.5	23.9
12-Oct-18	10,430	719	10,031	9,605	9,182	104	9,136	9,087	8,982	25.8	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
02-Nov	-----	-----	10,167	9,915	-----	-----	9,496	-----	9,276	-----	22.4	23.1
09-Nov	-----	-----	9,852	9,798	-----	-----	9,172	-----	9,195	-----	22.5	23.1

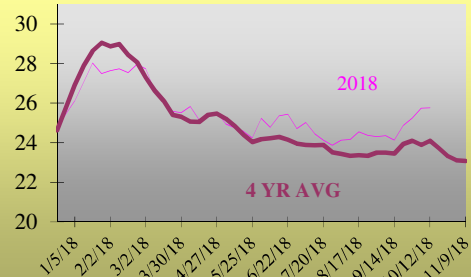
PADD BREAKDOWN												
WEEK ENDING	PADD I				PADD II				PADD III			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
28-Sep	69,262	1,855	56,936	56,735	51,554	(661)	50,397	48,124	79,573	(1,904)	76,092	76,444
05-Oct	70,625	1,363	58,210	54,157	52,151	597	49,766	47,000	78,362	(1,211)	77,071	77,069
12-Oct-18	70,023	(602)	57,912	54,158	51,695	(456)	48,376	46,179	78,133	(229)	80,053	76,091
19-Oct	-----	-----	56,880	55,065	-----	-----	46,586	45,936	-----	-----	77,653	76,164
26-Oct	-----	-----	53,990	55,738	-----	-----	45,544	46,536	-----	-----	78,803	77,407

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
28-Sep	6,938	231	6,854	6,960	27,895	20	28,657	28,631	235,221	(459)	218,936	219,982
05-Oct	6,751	(187)	7,075	6,948	28,283	388	29,305	28,281	236,172	951	221,426	218,475
12-Oct-18	6,657	(94)	6,935	6,882	27,649	(634)	29,058	27,952	234,156	(2,016)	222,334	218,615
19-Oct	-----	-----	7,071	6,902	-----	-----	28,679	27,461	-----	-----	216,869	216,166
26-Oct	-----	-----	6,948	6,908	-----	-----	27,563	27,421	-----	-----	212,849	213,440

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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