

## 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-Dec	441,457	(497)	436,491	(6,495)	432,288	(712)	7,423	7,834	7,981	25.3	25.6	26.0
21-Dec	441,411	(46)	431,882	(4,609)	431,508	(780)	7,656	7,993	7,778	25.3	25.2	25.9
28-Dec-18	441,418	7	424,463	(7,419)	425,809	(5,698)	7,392	7,966	7,379	25.2	24.6	25.5
04-Jan	-----	-----	419,515	(4,948)	427,002	1,193	-----	7,658	8,098	-----	24.2	25.5
11-Jan	-----	-----	412,654	(6,861)	429,386	2,384	-----	7,950	7,831	-----	23.9	25.9
18-Jan	-----	-----	411,583	(1,071)	434,143	4,757	-----	8,041	7,721	-----	24.1	26.5
25-Jan	-----	-----	418,359	6,776	440,985	6,842	-----	8,430	8,091	-----	25.1	27.4

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-Dec	11,600	0	9,789	9,220	(2)	17,408	17,063	16,633	95.4	0.3	94.1	92.6
21-Dec	11,700	100	9,754	9,211	(10)	17,350	17,398	16,754	95.1	(0.3)	95.7	93.4
28-Dec-18	11,700	0	9,782	9,226	15	17,760	17,608	16,834	97.2	2.1	96.7	93.8
04-Jan	-----	-----	9,492	9,214	(12)	-----	17,323	16,687	-----	-----	95.3	92.8
11-Jan	-----	-----	9,750	9,279	65	-----	16,875	16,111	-----	-----	93.0	90.0
18-Jan	-----	-----	9,878	9,318	40	-----	16,483	15,856	-----	-----	90.9	88.7
25-Jan	-----	-----	9,919	9,306	(12)	-----	16,013	15,780	-----	-----	88.1	88.2

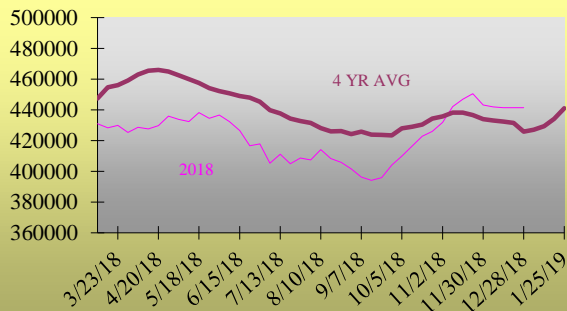
WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Dec	11,355	124	12,921	13,101	128,792	416	136,121	132,529	231,776	(860)	213,880	213,999
21-Dec	11,872	517	13,153	13,283	129,151	359	136,828	132,891	229,321	(2,455)	208,240	209,528
28-Dec-18	13,267	1,395	11,498	13,557	130,347	1,196	133,352	133,358	229,868	547	206,173	209,839
04-Jan	-----	-----	11,478	14,379	-----	-----	130,164	132,319	-----	-----	203,610	211,403
11-Jan	-----	-----	11,659	14,755	-----	-----	126,244	132,385	-----	-----	202,629	215,540

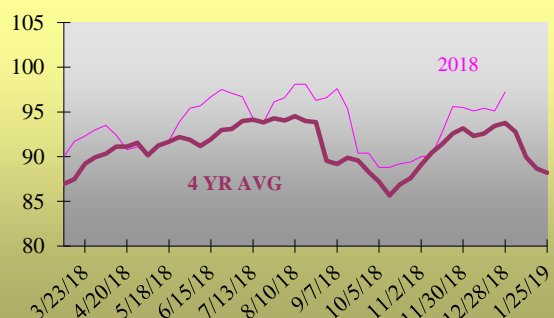
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Dec	22,164	(991)	23,282	20,215	47,369	813	50,287	50,837	441,457	(497)	436,491	432,288
21-Dec	22,422	258	23,349	20,188	48,644	1,275	50,312	50,463	441,411	(46)	431,882	431,508
28-Dec-18	22,234	(188)	22,417	20,004	45,701	(2,943)	51,024	50,986	441,418	7	424,463	425,809
04-Jan	-----	-----	22,050	20,228	-----	-----	52,213	50,842	-----	-----	419,515	427,002
11-Jan	-----	-----	22,267	20,124	-----	-----	49,856	51,782	-----	-----	412,654	429,386

**COFS Index:** This Week: 1.45 Last Week: 1.48

**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
14-Dec	119,900	(4,237)	128,845	769	139,381	(2)	139	380	284	19.5	23.5	25.8
21-Dec	119,902	2	129,935	1,090	140,100	720	204	239	185	21.2	23.4	26.8
28-Dec-18	129,431	9,529	138,834	8,899	149,216	9,116	195	129	164	29.3	31.2	36.2
04-Jan	-----	-----	143,088	4,254	154,634	5,418	-----	175	166	-----	29.5	34.8
11-Jan	-----	-----	139,201	(3,887)	152,346	(2,288)	-----	147	188	-----	24.1	29.1
18-Jan	-----	-----	139,840	639	150,537	(1,809)	-----	251	259	-----	28.0	29.5
25-Jan	-----	-----	137,900	(1,940)	150,697	160	-----	584	356	-----	25.2	30.8

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-Dec	5,393	(152)	5,206	5,126	6,137	238	5,476	5,659	5,410	39,823	821	39,632
21-Dec	5,444	51	5,476	5,167	5,648	(490)	5,559	5,633	5,248	40,450	627	39,921
28-Dec-18	5,591	147	5,592	5,269	4,425	(1,223)	4,450	5,359	4,131	40,712	262	40,403
04-Jan	-----	-----	5,291	5,121	-----	-----	4,858	-----	4,513	-----	-----	40,721
11-Jan	-----	-----	5,076	4,777	-----	-----	5,778	-----	5,292	-----	-----	40,857
18-Jan	-----	-----	4,827	4,642	-----	-----	4,987	-----	5,159	-----	-----	40,851
25-Jan	-----	-----	4,613	4,598	-----	-----	5,474	-----	4,931	-----	-----	41,074

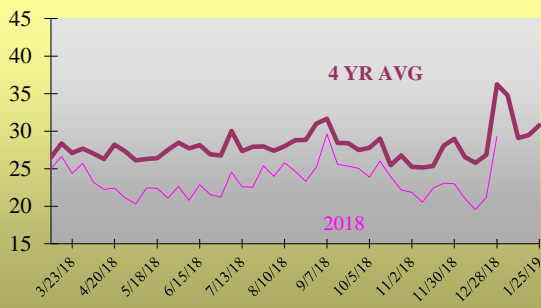
  

WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	
14-Dec	38,891	(1,070)	49,858	53,694	28,401	(408)	23,886	30,766	36,857	(1,315)	39,234	41,384
21-Dec	38,284	(607)	50,235	52,492	28,364	(37)	24,020	32,165	37,797	940	39,914	44,740
28-Dec-18	40,437	2,153	51,192	52,790	31,686	3,322	27,244	31,947	40,622	2,825	42,753	47,926
04-Jan	-----	-----	49,650	53,612	-----	-----	28,402	32,147	-----	-----	46,075	47,650
11-Jan	-----	-----	46,312	51,961	-----	-----	29,379	32,423	-----	-----	43,611	46,834

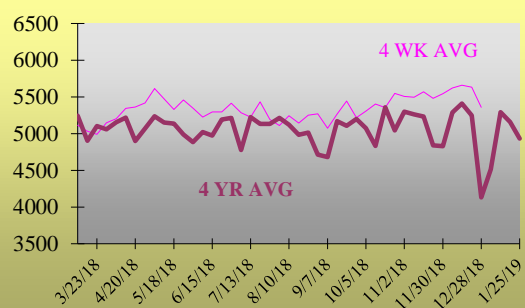
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Dec	3,869	(116)	3,524	4,023	11,882	(1,329)	12,342	12,831	119,900	(4,237)	128,845	139,381
21-Dec	3,636	(233)	3,544	4,264	11,822	(60)	12,222	13,924	119,902	2	129,935	140,100
28-Dec-18	4,113	477	3,936	4,401	12,573	751	13,709	14,827	129,431	9,529	138,834	149,216
04-Jan	-----	-----	4,076	4,215	-----	-----	14,885	14,840	-----	-----	143,088	154,634
11-Jan	-----	-----	4,240	4,055	-----	-----	15,660	15,009	-----	-----	139,201	152,346

### 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	2018	Week Change	PADD I	Week Change	2018	2017	4 Yr Avg
14-Dec	230,103	1,766	227,783	1,237	225,778	45	(4)	30	2	595	487	537
21-Dec	233,106	3,003	228,374	591	226,496	48	3	31	1	509	388	538
28-Dec-18	239,996	6,890	233,187	4,813	234,449	49	1	33	2	314	349	608
04-Jan	-----	-----	237,322	4,135	239,641	-----	-----	-----	-----	-----	264	476
11-Jan	-----	-----	240,942	3,620	243,321	-----	-----	-----	-----	-----	396	545
18-Jan	-----	-----	244,040	3,098	246,014	-----	-----	-----	-----	-----	575	585
25-Jan	-----	-----	242,060	(1,980)	248,554	-----	-----	-----	-----	-----	509	573

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-Dec	10,334	(123)	10,065	9,870	9,243	207	9,426	9,086	9,350	25.3	25.2	24.7
21-Dec	10,144	(190)	10,246	10,225	9,348	105	9,485	9,126	9,443	25.5	24.8	24.6
28-Dec-18	9,533	(611)	9,682	9,154	8,623	(725)	8,650	9,063	8,521	26.5	25.4	25.7
04-Jan	-----	-----	9,525	9,284	-----	-----	8,814	-----	8,665	-----	26.1	26.7
11-Jan	-----	-----	9,710	9,333	-----	-----	8,668	-----	8,667	-----	27.1	27.6
18-Jan	-----	-----	9,358	9,184	-----	-----	8,697	-----	8,675	-----	28.0	28.5
25-Jan	-----	-----	9,567	9,099	-----	-----	9,044	-----	8,534	-----	27.5	28.8

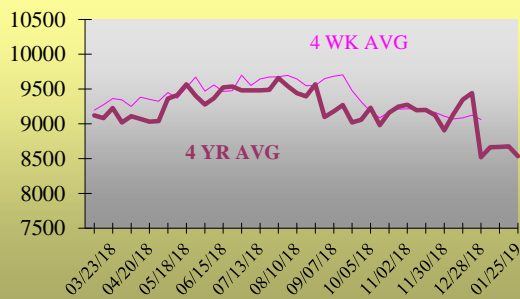
  

PADD BREAKDOWN												
WEEK ENDING	PADD I				PADD II				PADD III			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Dec	60,508	1,018	57,820	64,917	51,416	1,659	47,845	52,171	83,552	(257)	83,992	80,982
21-Dec	60,334	(174)	58,155	66,010	53,060	1,644	48,104	54,147	85,668	2,116	84,270	82,783
28-Dec-18	61,058	724	58,210	68,273	54,260	1,200	50,793	54,306	89,177	3,509	84,071	81,908
04-Jan	-----	-----	61,447	69,229	-----	-----	52,970	55,731	-----	-----	81,711	83,899
11-Jan	-----	-----	60,968	70,810	-----	-----	53,281	57,605	-----	-----	84,334	83,784

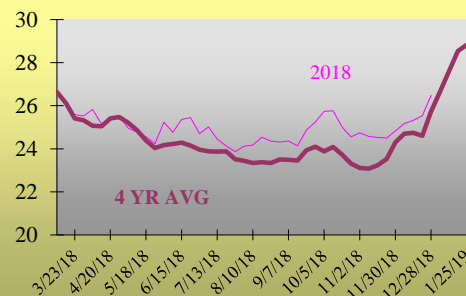
  

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg	2018	Wk Chg	2017	4 Yr Avg
14-Dec	7,073	133	7,123	7,616	27,553	(788)	31,003	29,409	230,103	1,766	227,783	225,778
21-Dec	6,986	(87)	7,171	7,762	27,059	(494)	30,673	30,348	233,106	3,003	228,374	226,496
28-Dec-18	7,238	252	7,253	7,816	28,263	1,204	32,861	31,822	239,996	6,890	233,187	234,449
04-Jan	-----	-----	7,755	7,991	-----	-----	33,439	32,209	-----	-----	237,322	239,641
11-Jan	-----	-----	7,691	7,930	-----	-----	34,669	32,559	-----	-----	240,942	243,321

### 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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