

DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2021	Week Change	2020	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2021	2020	4 Yr Avg	2021	2020	4 Yr Avg
8-Oct	426,975	6,088	489,109	(3,818)	449,221	1,556	5,994	5,286	6,670	27.7	35.9	29.3
15-Oct	426,544	(431)	488,107	(1,002)	450,347	1,125	5,825	5,118	6,694	27.9	36.1	29.5
22-Oct-21	430,812	4,268	492,427	4,320	453,048	2,701	6,254	5,664	6,819	28.3	36.6	29.8
29-Oct	-----	-----	484,429	(7,998)	455,035	1,988	-----	5,029	6,506	-----	36.2	29.9
5-Nov	-----	-----	488,706	4,277	459,690	4,655	-----	5,499	6,650	-----	36.6	30.0
12-Nov	-----	-----	489,475	769	460,976	1,286	-----	5,254	6,663	-----	36.1	29.8
19-Nov	-----	-----	488,721	(754)	461,218	242	-----	5,228	6,727	-----	35.5	29.4

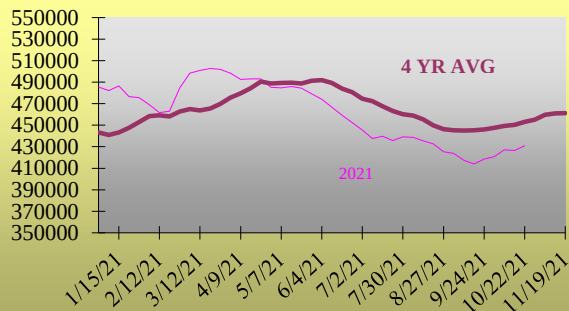
WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2021	Week Change	2020	4 Yr Avg	4 Yr Avg Wk Chg	2021	2020	4 yr Avg	2021	Week Change	2020	4 Yr Avg
8-Oct	11,400	100	10,500	10,602	(469)	15,061	13,577	15,192	86.7	(2.9)	75.1	82.9
15-Oct	11,300	(100)	9,900	10,727	125	14,990	13,026	15,296	84.7	(2.0)	72.9	83.8
22-Oct-21	11,300	0	11,100	11,113	387	15,048	13,388	15,455	85.1	0.4	74.6	85.0
29-Oct	-----	-----	10,500	11,080	(33)	-----	13,552	15,507	-----	-----	75.3	85.2
5-Nov	-----	-----	10,500	11,161	81	-----	13,447	15,609	-----	-----	74.5	85.9
12-Nov	-----	-----	10,900	11,265	103	-----	13,841	15,992	-----	-----	77.4	87.7
19-Nov	-----	-----	11,000	11,321	56	-----	14,263	16,288	-----	-----	78.7	89.1

WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	8,116	258	11,919	12,439	110,712	(2,725)	144,749	137,517	236,857	9,014	256,333	230,630
15-Oct	8,089	(27)	10,340	11,658	108,497	(2,215)	146,848	138,980	238,768	1,911	255,886	230,379
22-Oct-21	8,199	110	10,737	12,144	105,461	(3,036)	145,956	139,171	247,390	8,622	261,179	230,770
29-Oct	-----	-----	10,358	12,743	-----	-----	146,595	138,391	-----	-----	253,394	234,742
5-Nov	-----	-----	10,010	12,257	-----	-----	146,038	137,187	-----	-----	258,496	235,948

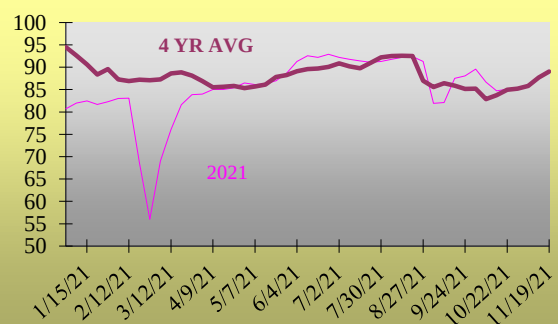
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	23,426	371	23,738	21,579	47,864	(830)	52,369	49,866	426,975	6,088	489,109	449,221
15-Oct	23,576	150	23,141	21,951	47,614	(250)	51,892	50,763	426,544	(431)	488,107	450,347
22-Oct-21	23,153	(423)	23,007	22,248	46,608	(1,006)	51,548	51,380	430,812	4,268	492,427	453,048
29-Oct	-----	-----	22,935	22,823	-----	-----	51,147	50,811	-----	-----	484,429	455,035
5-Nov	-----	-----	24,622	23,380	-----	-----	49,540	50,513	-----	-----	488,706	459,690

COFS Index: This Week: 2.74 Last Week: 2.60

CRUDE STOCKS



REFINERY PERCENT OPERATED



DOE Weekly Distillate Fuel Summary

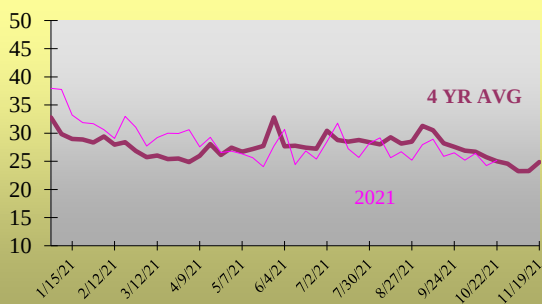
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2021	Week Change	2020	Week Change	4 Yr Avg	Wk Chg	2021	2020	4 Yr Avg	2021	2020	4 Yr Avg
8-Oct	129,307	(24)	164,551	(7,245)	138,794	(2,842)	190	160	157	26.4	30.1	26.7
15-Oct	125,394	(3,913)	160,719	(3,832)	135,281	(3,514)	202	152	145	24.2	33.3	25.7
22-Oct-21	124,962	(432)	156,228	(4,491)	132,806	(2,474)	325	344	195	25.2	30.6	25.0
29-Oct	-----	-----	154,644	(1,584)	130,549	(2,258)	-----	332	223	-----	32.0	24.6
5-Nov	-----	-----	149,289	(5,355)	127,494	(3,055)	-----	131	208	-----	29.1	23.2
12-Nov	-----	-----	144,073	(5,216)	125,994	(1,500)	-----	285	224	-----	27.2	23.3
19-Nov	-----	-----	142,632	(1,441)	127,155	1,160	-----	186	183	-----	28.5	24.9

WEEK ENDING	PRODUCTION				APPARENT DEMAND					JET KEROSENE		
	2021	Week Change	2020	4 Yr Avg	2021	Week Change	2020	4 Wk Avg	4 Yr Avg	2021	Week Change	4 Yr Avg
8-Oct	4,706	(72)	4,269	4,639	4,899	(233)	5,464	4,899	5,202	41,408	117	42,007
15-Oct	4,417	(289)	4,131	4,663	5,178	279	4,830	4,993	5,310	41,005	(403)	40,699
22-Oct-21	4,581	164	4,126	4,779	4,968	(210)	5,112	5,043	5,327	41,391	386	40,281
29-Oct	-----	-----	4,275	4,828	-----	-----	4,833	-----	5,373	-----	-----	39,793
5-Nov	-----	-----	4,237	4,875	-----	-----	5,133	-----	5,520	-----	-----	39,123
12-Nov	-----	-----	4,275	4,984	-----	-----	5,305	-----	5,421	-----	-----	39,391
19-Nov	-----	-----	4,608	5,110	-----	-----	5,000	-----	5,126	-----	-----	39,155

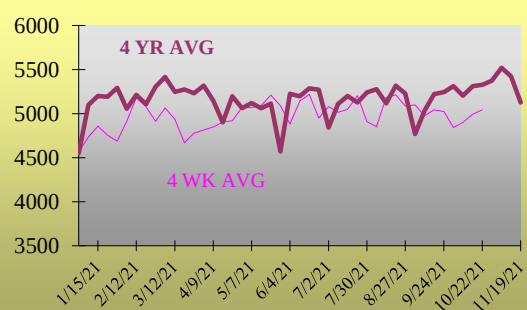
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	37,869	(1,482)	63,145	46,733	31,050	213	30,011	27,988	44,096	741	54,501	44,710
15-Oct	38,737	868	60,620	46,528	31,044	(6)	28,785	26,550	40,843	(3,253)	54,509	44,041
22-Oct-21	38,495	(242)	61,088	46,445	30,048	(996)	28,121	25,336	41,272	429	51,401	42,564
29-Oct	-----	-----	63,875	47,155	-----	-----	27,245	24,389	-----	-----	48,286	41,049
5-Nov	-----	-----	61,604	47,619	-----	-----	26,028	24,743	-----	-----	47,258	40,395

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	3,381	(95)	3,727	3,601	12,911	598	13,167	12,156	129,307	(24)	164,551	138,794
15-Oct	3,432	51	3,922	3,410	11,338	(1,573)	12,883	11,603	125,394	(3,913)	160,719	135,281
22-Oct-21	3,380	(52)	3,384	3,266	11,767	429	12,234	11,393	124,962	(432)	156,228	132,806
29-Oct	-----	-----	3,255	3,116	-----	-----	11,983	11,260	-----	-----	154,644	130,549
5-Nov	-----	-----	2,909	3,184	-----	-----	11,490	11,499	-----	-----	149,289	127,494

HEATING OIL DAYS SUPPLY



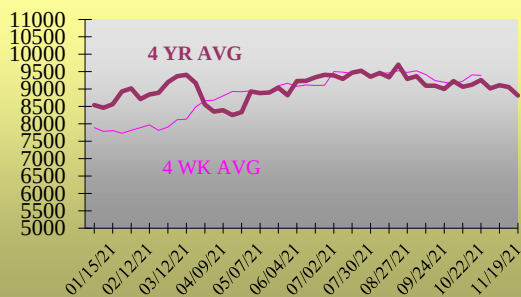
HEATING OIL DEMAND



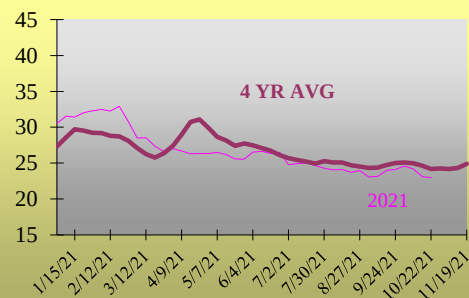
DOE Weekly Gasoline Summary

WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2021	Week Change	2020	Week Change	4 Yr Avg	Total 2021	Week Change	PADD I 2021	Week Change	2021	2020	4 Yr Avg
8-Oct	223,107	(1,958)	225,121	(1,626)	226,953	24	(2)	5	(1)	543	398	533
15-Oct	217,739	(5,368)	227,016	1,895	224,077	21	(3)	5	0	606	509	443
22-Oct-21	215,746	(1,993)	226,124	(892)	221,300	21	0	5	0	493	460	509
29-Oct	-----	-----	227,665	1,541	220,613	-----	-----	-----	-----	-----	630	530
5-Nov	-----	-----	225,356	(2,309)	220,372	-----	-----	-----	-----	-----	450	433
12-Nov	-----	-----	227,967	2,611	221,151	-----	-----	-----	-----	-----	530	452
19-Nov	-----	-----	230,147	2,180	223,695	-----	-----	-----	-----	-----	441	531
WEEK ENDING	PRODUCTION				APPARENT DEMAND					DAYS SUPPLY		
	2021	Week Change	2020	4 Yr Avg	2021	Week Change	2020	4 Wk Avg	4 Yr Avg	2021	2020	4 Yr Avg
8-Oct	9,605	239	9,240	9,925	9,186	(241)	8,576	9,227	9,062	24.2	26.1	25.0
15-Oct	10,060	455	8,933	9,749	9,634	448	8,289	9,412	9,129	23.1	26.5	24.6
22-Oct-21	10,072	12	9,095	9,958	9,323	(311)	8,545	9,393	9,263	23.0	26.4	24.2
29-Oct	-----	-----	9,072	9,747	-----	-----	8,336	-----	9,019	-----	27.0	24.3
5-Nov	-----	-----	9,319	9,850	-----	-----	8,762	-----	9,112	-----	26.6	24.2
12-Nov	-----	-----	9,064	9,896	-----	-----	8,258	-----	9,058	-----	26.9	24.3
19-Nov	-----	-----	8,850	9,826	-----	-----	8,129	-----	8,811	-----	27.5	24.9
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	57,218	(574)	59,547	59,885	46,173	(1,050)	47,560	47,252	82,448	413	80,049	78,956
15-Oct	54,500	(2,718)	60,090	59,034	45,663	(510)	48,280	46,438	80,912	(1,536)	81,674	79,612
22-Oct-21	54,071	(429)	60,534	60,000	45,391	(272)	48,188	46,941	79,910	(1,002)	80,010	80,232
29-Oct	-----	-----	61,664	61,264	-----	-----	48,238	46,630	-----	-----	81,574	78,965
5-Nov	-----	-----	61,783	61,887	-----	-----	48,353	47,597	-----	-----	78,954	80,381
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
8-Oct	7,723	(84)	7,358	7,136	29,546	(662)	30,606	27,915	223,107	(1,958)	225,121	226,953
15-Oct	7,787	64	7,236	7,017	28,877	(669)	29,737	27,733	217,739	(5,368)	227,016	224,077
22-Oct-21	7,709	(78)	7,447	7,060	28,664	(213)	29,945	27,427	215,746	(1,993)	226,124	221,300
29-Oct	-----	-----	7,564	7,028	-----	-----	28,625	27,553	-----	-----	227,665	220,613
5-Nov	-----	-----	7,422	7,001	-----	-----	28,845	28,105	-----	-----	225,356	220,372

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, Indiana, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II (Midwest): Illinois, 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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