

DOE Weekly Crude Oil 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
1-Oct	420,887	2,345	492,927	501	447,666	1,667	7,035	5,732	6,743	27.6	36.3	29.0
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-21	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	-----	-----	492,427	4,320	453,048	2,701	-----	5,664	6,819	-----	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

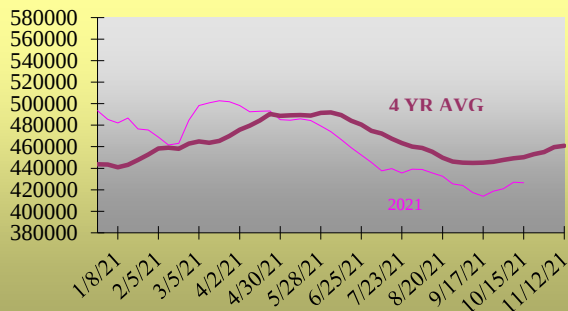
WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2021	Week Change	2020	4 Yr Avg	Wk Chg	2021	2020	4 yr Avg	2021	Week Change	2020	4 Yr Avg
1-Oct	11,300	200	11,000	11,070	130	15,744	13,853	15,502	89.6	1.5	77.1	85.2
8-Oct	11,400	100	10,500	10,602	(469)	15,061	13,577	15,192	86.7	(2.9)	75.1	82.9
15-Oct-21	11,300	(100)	9,900	10,727	125	14,990	13,026	15,296	84.7	(2.0)	72.9	83.8
22-Oct	-----	-----	11,100	11,113	387	-----	13,388	15,455	-----	-----	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

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
1-Oct	7,858	(986)	11,434	11,944	113,437	2,317	142,731	136,329	227,843	73	261,453	230,941
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-21	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	-----	-----	10,737	12,144	-----	-----	145,956	139,171	-----	-----	261,179	230,770
29-Oct	-----	-----	10,358	12,743	-----	-----	146,595	138,391	-----	-----	253,394	234,742

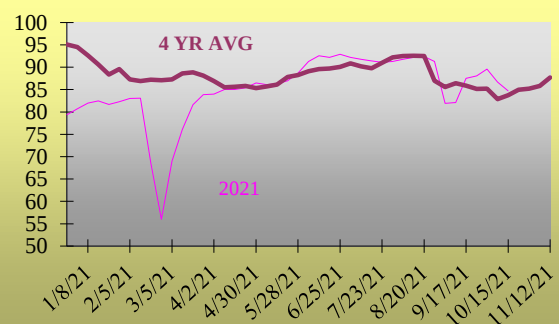
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg	2021	Wk Chg	2020	4 Yr Avg
1-Oct	23,055	(438)	23,351	21,613	48,694	1,380	53,957	49,346	420,887	2,345	492,927	447,666
8-Oct	23,426	371	23,738	21,579	47,864	(830)	52,369	49,866	426,975	6,088	489,109	449,221
15-Oct-21	23,576	150	23,141	21,951	47,614	(250)	51,892	50,763	426,544	(431)	488,107	450,347
22-Oct	-----	-----	23,007	22,248	-----	-----	51,548	51,380	-----	-----	492,427	453,048
29-Oct	-----	-----	22,935	22,823	-----	-----	51,147	50,811	-----	-----	484,429	455,035

COFS Index: This Week: 2.60 Last Week: 2.45

CRUDE STOCKS



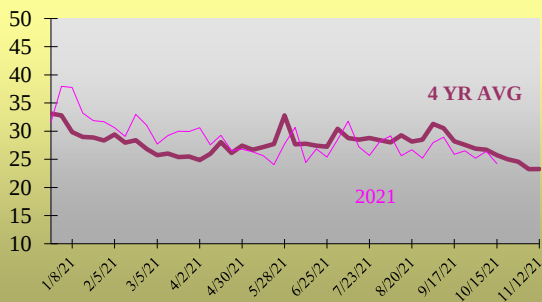
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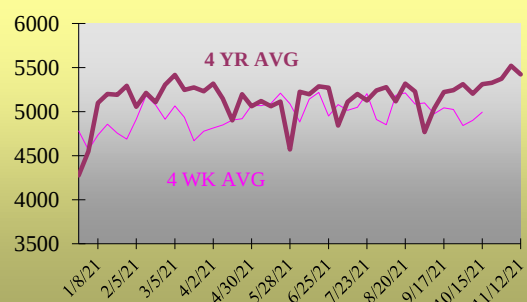
DOE Weekly Distillate Fuel Summary

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
1-Oct	129,331	(396)	171,796	(962)	141,636	(2,263)	298	230	149	25.2	35.1	26.9
8-Oct	129,307	(24)	164,551	(7,245)	138,794	(2,842)	190	160	157	26.4	30.1	26.7
15-Oct-21	125,394	(3,913)	160,719	(3,832)	135,281	(3,514)	202	152	145	24.2	33.3	25.7
22-Oct	-----	-----	156,228	(4,491)	132,806	(2,474)	-----	344	195	-----	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
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
1-Oct	4,778	130	4,532	4,840	5,133	239	4,899	4,841	5,312	41,291	(1,318)	43,551
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-21	4,417	(289)	4,131	4,663	5,178	279	4,830	4,993	5,310	41,005	(403)	40,699
22-Oct	-----	-----	4,126	4,779	-----	-----	5,112	-----	5,327	-----	-----	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
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
1-Oct	39,351	229	62,926	46,778	30,837	(250)	31,896	28,853	43,355	342	60,014	45,616
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-21	38,737	868	60,620	46,528	31,044	(6)	28,785	26,550	40,843	(3,253)	54,509	44,041
22-Oct	-----	-----	61,088	46,445	-----	-----	28,121	25,336	-----	-----	51,401	42,564
29-Oct	-----	-----	63,875	47,155	-----	-----	27,245	24,389	-----	-----	48,286	41,049
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
1-Oct	3,476	(98)	4,066	3,648	12,313	(618)	12,894	12,364	129,331	(396)	171,796	141,636
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-21	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	-----	-----	3,384	3,266	-----	-----	12,234	11,393	-----	-----	156,228	132,806
29-Oct	-----	-----	3,255	3,116	-----	-----	11,983	11,260	-----	-----	154,644	130,549

HEATING OIL DAYS SUPPLY



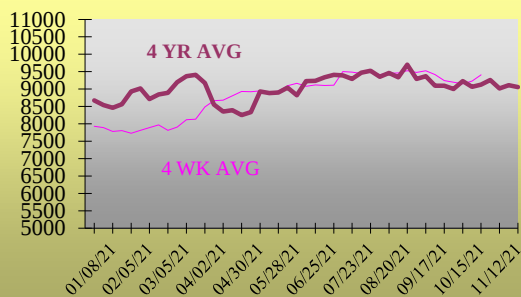
HEATING OIL DEMAND



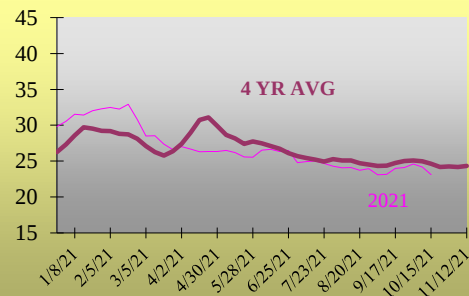
DOE Weekly Gasoline Summary

WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	Week		Week		4 Yr Avg	Total	Week	PADD I	Week			
	2021	Change	2020	Change		2021	Change	2021	Change			
1-Oct	225,065	3,256	226,747	(1,435)	228,277	26	5	6	0	1,088	849	761
8-Oct	223,107	(1,958)	225,121	(1,626)	226,953	24	(2)	5	(1)	543	398	533
15-Oct-21	217,739	(5,368)	227,016	1,895	224,077	21	(3)	5	0	606	509	443
22-Oct	-----	-----	226,124	(892)	221,300	-----	-----	-----	-----	-----	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
WEEK ENDING	PRODUCTION				APPARENT DEMAND					DAYS SUPPLY		
	Week		4 Yr Avg		Week		4 Wk Avg 4 Yr Avg			2021 2020 4 Yr Avg		
	2021	Change			2020	Change						
1-Oct	9,366	(523)	9,522	9,760	9,427	28	8,896	9,154	9,229	24.6	26.4	25.1
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-21	10,060	455	8,933	9,749	9,634	448	8,289	9,412	9,129	23.1	26.5	24.6
22-Oct	-----	-----	9,095	9,958	-----	-----	8,545	-----	9,263	-----	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
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
1-Oct	57,792	2,353	61,459	59,456	47,223	686	46,196	48,310	82,035	(306)	80,449	79,331
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-21	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	-----	-----	60,534	60,000	-----	-----	48,188	46,941	-----	-----	80,010	80,232
29-Oct	-----	-----	61,664	61,264	-----	-----	48,238	46,630	-----	-----	81,574	78,965
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
1-Oct	7,807	598	7,477	7,087	30,208	(76)	31,166	28,387	225,065	3,256	226,747	228,277
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-21	7,787	64	7,236	7,017	28,877	(669)	29,737	27,733	217,739	(5,368)	227,016	224,077
22-Oct	-----	-----	7,447	7,060	-----	-----	29,945	27,427	-----	-----	226,124	221,300
29-Oct	-----	-----	7,564	7,028	-----	-----	28,625	27,553	-----	-----	227,665	220,613

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, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota,

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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