

DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2020	Week Change	2019	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 Yr Avg	2020	2019	4 Yr Avg
9-Oct	489,109	(3,818)	434,850	9,281	444,122	1,198	5,286	6,295	7,075	35.9	27.3	27.7
16-Oct	488,107	(1,002)	433,151	(1,699)	445,359	1,238	5,118	5,857	7,169	36.1	27.5	28.0
23-Oct-20	492,427	4,320	438,853	5,702	450,585	5,226	5,664	6,697	7,652	36.6	27.9	28.4
30-Oct	-----	-----	446,782	7,929	455,181	4,595	-----	6,077	7,109	-----	28.3	28.7
6-Nov	-----	-----	449,001	2,219	460,085	4,904	-----	5,750	7,381	-----	28.3	28.7
13-Nov	-----	-----	450,380	1,379	460,865	780	-----	5,972	7,244	-----	28.1	28.4
20-Nov	-----	-----	451,952	1,572	461,074	209	-----	6,190	7,307	-----	28.1	28.1

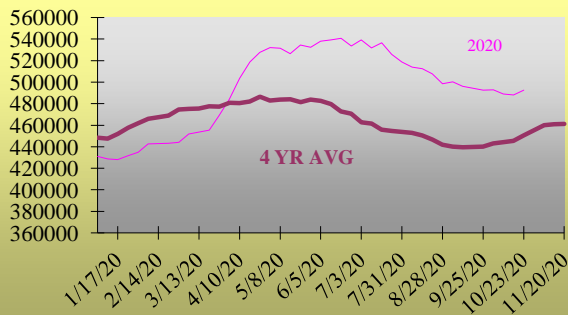
WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2020	Week Change	2019	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 yr Avg	2020	Week Change	2019	4 Yr Avg
9-Oct	10,500	(500)	12,600	10,093	(340)	13,577	15,436	15,640	75.1	(2.0)	83.1	85.4
16-Oct	9,900	(600)	12,600	10,378	285	13,026	15,865	15,928	72.9	(2.2)	85.2	87.0
23-Oct-20	11,100	1,200	12,600	10,469	91	13,388	15,998	15,970	74.6	1.7	87.7	87.6
30-Oct	-----	-----	12,600	10,628	159	-----	15,761	16,073	-----	-----	86.0	88.2
6-Nov	-----	-----	12,800	10,707	79	-----	15,916	16,278	-----	-----	87.8	89.5
13-Nov	-----	-----	12,800	10,712	6	-----	16,435	16,631	-----	-----	89.5	91.1
20-Nov	-----	-----	12,900	10,745	33	-----	16,334	16,793	-----	-----	89.3	91.8

WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
9-Oct	11,919	485	11,198	14,259	144,749	2,018	128,396	135,761	256,333	(5,120)	226,932	227,506
16-Oct	10,340	(1,579)	10,849	13,600	146,848	2,099	129,911	137,321	255,886	(447)	223,224	227,958
23-Oct-20	10,737	397	10,945	13,962	145,956	(892)	131,487	137,914	261,179	5,293	224,819	230,039
30-Oct	-----	-----	10,541	14,517	-----	-----	134,634	137,082	-----	-----	227,577	233,970
6-Nov	-----	-----	10,548	13,235	-----	-----	133,668	137,115	-----	-----	230,242	234,150

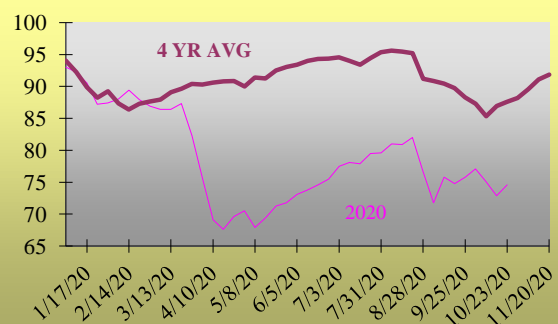
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
9-Oct	23,738	387	21,175	21,622	52,369	(1,588)	47,148	48,660	489,109	(3,818)	434,850	444,122
16-Oct	23,141	(597)	21,647	22,192	51,892	(477)	47,520	50,416	488,107	(1,002)	433,151	445,359
23-Oct-20	23,007	(134)	22,572	22,636	51,548	(344)	49,030	51,585	492,427	4,320	438,853	450,585
30-Oct	-----	-----	22,781	22,756	-----	-----	51,249	51,483	-----	-----	446,782	455,181
6-Nov	-----	-----	23,408	23,372	-----	-----	51,135	51,744	-----	-----	449,001	460,085

COFS Index: This Week: 0.98 Last Week: 0.92

CRUDE STOCKS



REFINERY PERCENT OPERATED



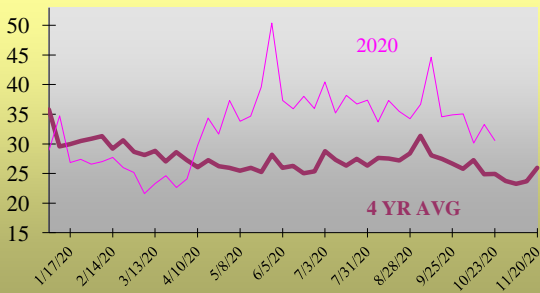
DOE Weekly Distillate Fuel Summary												
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2020	Week Change	2019	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 Yr Avg	2020	2019	4 Yr Avg
9-Oct	164,551	(7,245)	123,501	(3,823)	136,590	(1,341)	160	197	125	30.1	22.7	27.3
16-Oct	160,719	(3,832)	120,786	(2,715)	133,195	(3,394)	152	133	126	33.3	22.9	24.9
23-Oct-20	156,228	(4,491)	119,754	(1,032)	131,387	(1,809)	344	158	124	30.6	22.7	24.9
30-Oct	-----	-----	119,132	(622)	129,038	(2,349)	-----	306	166	-----	22.6	23.7
6-Nov	-----	-----	116,655	(2,477)	127,400	(1,639)	-----	236	218	-----	20.7	23.3
13-Nov	-----	-----	115,681	(974)	127,286	(114)	-----	315	186	-----	20.7	23.7
20-Nov	-----	-----	116,406	725	130,046	2,760	-----	238	180	-----	22.3	26.0

WEEK ENDING	PRODUCTION				APPARENT DEMAND					JET KEROSENE		
	2020	Week Change	2019	4 Yr Avg	2020	Week Change	2019	4 Wk Avg	4 Yr Avg	2020	Week Change	4 Yr Avg
9-Oct	4,269	(263)	4,688	4,722	5,464	565	5,431	4,868	5,038	38,120	(1,470)	43,402
16-Oct	4,131	(138)	4,765	4,764	4,830	(634)	5,286	5,084	5,375	37,662	(458)	42,258
23-Oct-20	4,126	(5)	4,970	4,913	5,112	281	5,275	4,949	5,295	37,450	(212)	41,524
30-Oct	-----	-----	4,875	4,955	-----	-----	5,270	-----	5,457	-----	-----	40,922
6-Nov	-----	-----	5,039	5,062	-----	-----	5,629	-----	5,514	-----	-----	40,552
13-Nov	-----	-----	5,124	5,185	-----	-----	5,578	-----	5,388	-----	-----	40,489
20-Nov	-----	-----	5,075	5,262	-----	-----	5,209	-----	5,047	-----	-----	40,438

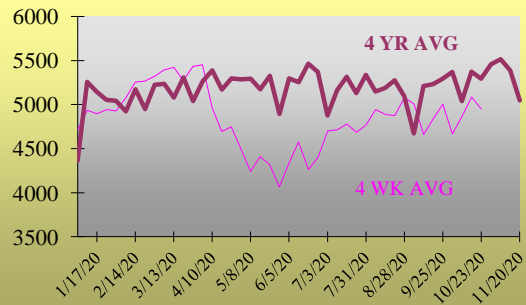
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
9-Oct	63,145	219	37,331	47,567	30,011	(1,885)	30,091	29,056	54,501	(5,513)	40,492	40,717
16-Oct	60,620	(2,525)	36,131	47,887	28,785	(1,226)	29,324	27,515	54,509	8	40,281	40,461
23-Oct-20	61,088	468	33,952	48,719	28,121	(664)	27,938	26,476	51,401	(3,108)	43,614	39,855
30-Oct	-----	-----	36,582	49,451	-----	-----	26,635	25,683	-----	-----	41,833	38,880
6-Nov	-----	-----	37,695	49,449	-----	-----	24,844	26,301	-----	-----	40,140	38,707

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
9-Oct	3,727	(339)	4,015	3,408	13,167	273	11,572	12,209	164,551	(7,245)	123,501	136,590
16-Oct	3,922	195	3,753	3,390	12,883	(284)	11,298	11,557	160,719	(3,832)	120,786	133,195
23-Oct-20	3,384	(538)	3,497	3,371	12,234	(649)	10,753	11,289	156,228	(4,491)	119,754	131,387
30-Oct	-----	-----	3,187	3,310	-----	-----	10,899	11,167	-----	-----	119,132	129,038
6-Nov	-----	-----	3,002	3,372	-----	-----	10,973	11,637	-----	-----	116,655	127,400

HEATING OIL DAYS SUPPLY



HEATING OIL DEMAND



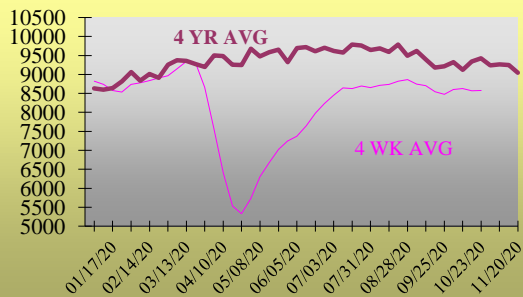
DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2020	Week Change	2019	Week Change	4 Yr Avg	Total 2020	Week Change	PADD I 2020	Week Change	2020	2019	4 Yr Avg
9-Oct	225,121	(1,626)	226,201	(2,562)	227,665	41	(4)	26	(1)	398	651	652
16-Oct	227,016	1,895	223,094	(3,107)	223,826	46	5	28	2	509	697	524
23-Oct-20	226,124	(892)	220,057	(3,037)	220,720	49	3	31	3	460	673	509
30-Oct	-----	-----	217,229	(2,828)	218,938	-----	-----	-----	-----	-----	493	497
6-Nov	-----	-----	219,090	1,861	219,460	-----	-----	-----	-----	-----	679	526
13-Nov	-----	-----	220,846	1,756	220,166	-----	-----	-----	-----	-----	515	533
20-Nov	-----	-----	225,978	5,132	222,689	-----	-----	-----	-----	-----	773	634

WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	2020	Week Change	2019	4 Yr Avg	2020	Week Change	2019	4 Wk Avg	4 Yr Avg	2020	2019	4 Yr Avg
9-Oct	9,240	(282)	9,998	9,989	8,576	(320)	9,354	8,629	9,118	26.1	24.3	24.7
16-Oct	8,933	(307)	10,098	9,975	8,289	(287)	9,590	8,573	9,337	26.5	23.8	24.2
23-Oct-20	9,095	162	10,184	10,140	8,545	256	9,784	8,577	9,423	26.4	23.0	23.7
30-Oct	-----	-----	10,036	10,093	-----	-----	9,145	-----	9,238	-----	22.9	23.6
6-Nov	-----	-----	10,173	10,058	-----	-----	9,321	-----	9,261	-----	23.2	23.6
13-Nov	-----	-----	10,053	10,055	-----	-----	9,192	-----	9,249	-----	23.6	23.7
20-Nov	-----	-----	10,065	10,110	-----	-----	9,204	-----	9,049	-----	24.5	24.2

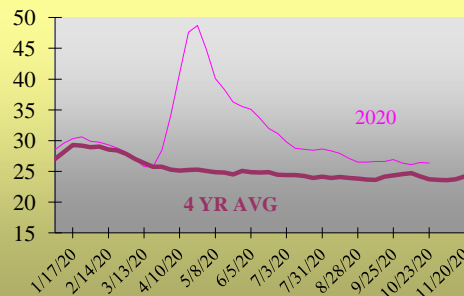
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	
9-Oct	59,547	(1,912)	62,921	58,481	47,560	1,364	50,556	47,580	80,049	(400)	79,090	77,818
16-Oct	60,090	543	62,371	58,128	48,280	720	48,574	46,542	81,674	1,625	78,620	79,337
23-Oct-20	60,534	444	59,639	58,929	48,188	(92)	47,999	46,948	80,010	(1,664)	79,059	80,483
30-Oct	-----	-----	59,326	60,527	-----	-----	46,536	46,486	-----	-----	78,428	79,782
6-Nov	-----	-----	60,129	61,054	-----	-----	46,917	47,213	-----	-----	78,505	80,528

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
9-Oct	7,358	(119)	7,397	7,083	30,606	(560)	26,234	27,418	225,121	(1,626)	226,201	227,665
16-Oct	7,236	(122)	7,275	6,914	29,737	(869)	26,256	27,094	227,016	1,895	223,094	223,826
23-Oct-20	7,447	211	6,922	6,912	29,945	208	26,438	27,061	226,124	(892)	220,057	220,720
30-Oct	-----	-----	6,745	7,014	-----	-----	26,192	27,236	-----	-----	217,229	218,938
6-Nov	-----	-----	6,938	7,041	-----	-----	26,603	27,983	-----	-----	219,090	219,460

GASOLINE DEMAND



GASOLINE DAYS SUPPLY



***PADD: Petroleum Administration for Defense Districts**

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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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