

## DOE Weekly Crude Oil Summary

| WEEK<br>ENDING | STOCKS  |                |         |                |          |         | IMPORTS |       |          | DAYS SUPPLY |      |          |
|----------------|---------|----------------|---------|----------------|----------|---------|---------|-------|----------|-------------|------|----------|
|                | 2020    | Week<br>Change | 2019    | Week<br>Change | 4 Yr Avg | Wk Chg  | 2020    | 2019  | 4 Yr Avg | 2020        | 2019 | 4 Yr Avg |
| 11-Dec         | 500,096 | (3,135)        | 446,833 | (1,085)        | 452,558  | (1,455) | 5,424   | 6,579 | 7,577    | 35.2        | 27.0 | 26.8     |
| 18-Dec         | 499,534 | (562)          | 441,359 | (5,474)        | 450,179  | (2,379) | 5,564   | 6,809 | 7,656    | 35.3        | 26.4 | 26.6     |
| 25-Dec-20      | 493,469 | (6,065)        | 429,896 | (11,463)       | 443,697  | (6,482) | 5,326   | 6,352 | 7,223    | 34.7        | 25.5 | 26.1     |
| 1-Jan          | -----   | -----          | 431,060 | 1,164          | 443,356  | (342)   | -----   | 6,730 | 7,822    | -----       | 25.5 | 25.9     |
| 8-Jan          | -----   | -----          | 428,511 | (2,549)        | 440,919  | (2,437) | -----   | 6,552 | 7,602    | -----       | 25.2 | 25.8     |
| 15-Jan         | -----   | -----          | 428,106 | (405)          | 443,253  | 2,334   | -----   | 6,432 | 7,619    | -----       | 25.2 | 26.1     |
| 22-Jan         | -----   | -----          | 431,654 | 3,548          | 447,680  | 4,427   | -----   | 6,660 | 7,616    | -----       | 25.9 | 26.8     |

| WEEK<br>ENDING | PRODUCTION |                |        |          |        | RUNS   |        |          | PERCENT OF CAPACITY |                |      |          |
|----------------|------------|----------------|--------|----------|--------|--------|--------|----------|---------------------|----------------|------|----------|
|                | 2020       | Week<br>Change | 2019   | 4 Yr Avg | Wk Chg | 2020   | 2019   | 4 yr Avg | 2020                | Week<br>Change | 2019 | 4 Yr Avg |
| 11-Dec         | 11,000     | (100)          | 12,800 | 10,744   | (0)    | 14,183 | 16,562 | 16,923   | 79.1                | (0.8)          | 90.6 | 92.9     |
| 18-Dec         | 11,000     | 0              | 12,900 | 10,780   | 36     | 14,014 | 16,980 | 17,071   | 78.0                | (1.1)          | 93.3 | 93.8     |
| 25-Dec-20      | 11,000     | 0              | 12,900 | 10,788   | 8      | 14,287 | 17,283 | 17,335   | 79.4                | 1.4            | 94.5 | 95.1     |
| 1-Jan          | -----      | -----          | 12,900 | 10,760   | (29)   | -----  | 16,897 | 17,223   | -----               | -----          | 93.0 | 94.5     |
| 8-Jan          | -----      | -----          | 13,000 | 10,899   | 139    | -----  | 16,973 | 16,885   | -----               | -----          | 92.2 | 92.6     |
| 15-Jan         | -----      | -----          | 13,000 | 10,935   | 36     | -----  | 16,857 | 16,609   | -----               | -----          | 90.5 | 90.7     |
| 22-Jan         | -----      | -----          | 13,000 | 10,934   | (1)    | -----  | 15,924 | 16,087   | -----               | -----          | 87.2 | 88.4     |

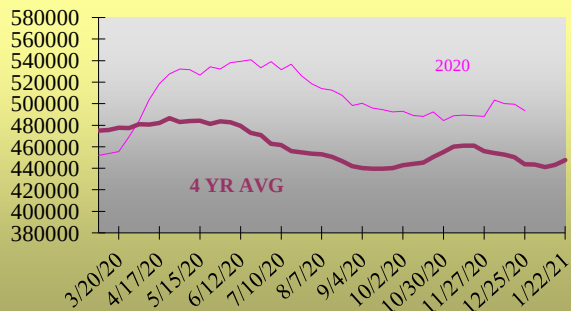
| WEEK<br>ENDING | PADD BREAKDOWN |        |        |          |         |        |         |          |          |         |         |          |
|----------------|----------------|--------|--------|----------|---------|--------|---------|----------|----------|---------|---------|----------|
|                | 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 |
| 11-Dec         | 11,553         | 942    | 11,131 | 11,746   | 146,377 | (363)  | 127,370 | 135,277  | 270,993  | (2,970) | 232,287 | 228,890  |
| 18-Dec         | 10,831         | (722)  | 9,958  | 11,743   | 146,410 | 33     | 126,294 | 134,757  | 272,147  | 1,154   | 230,365 | 223,955  |
| 25-Dec-20      | 10,627         | (204)  | 9,833  | 11,627   | 146,858 | 448    | 125,860 | 133,515  | 264,855  | (7,292) | 219,267 | 224,554  |
| 1-Jan          | -----          | -----  | 9,347  | 12,998   | -----   | -----  | 126,477 | 132,257  | -----    | -----   | 221,402 | 223,874  |
| 8-Jan          | -----          | -----  | 9,875  | 13,538   | -----   | -----  | 126,223 | 131,517  | -----    | -----   | 218,434 | 225,726  |

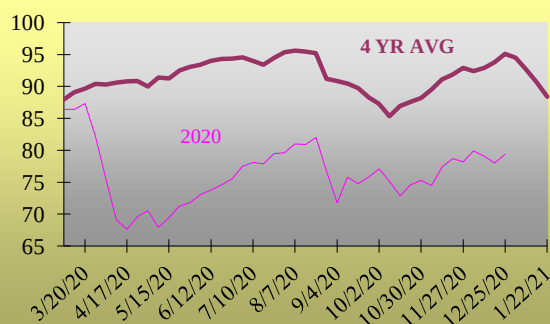
| WEEK<br>ENDING | PADD IV |        |        |          | PADD V |         |        |          | PADD TOTAL |         |         |          |
|----------------|---------|--------|--------|----------|--------|---------|--------|----------|------------|---------|---------|----------|
|                | 2020    | Wk Chg | 2019   | 4 Yr Avg | 2020   | Wk Chg  | 2019   | 4 Yr Avg | 2020       | Wk Chg  | 2019    | 4 Yr Avg |
| 11-Dec         | 24,464  | 299    | 24,066 | 23,166   | 46,709 | (1,044) | 51,980 | 50,246   | 500,096    | (3,135) | 446,833 | 452,558  |
| 18-Dec         | 24,479  | 15     | 23,432 | 22,798   | 45,667 | (1,042) | 51,310 | 49,922   | 499,534    | (562)   | 441,359 | 450,179  |
| 25-Dec-20      | 24,481  | 2      | 22,923 | 22,371   | 46,648 | 981     | 52,012 | 49,931   | 493,469    | (6,065) | 429,896 | 443,697  |
| 1-Jan          | -----   | -----  | 22,826 | 22,247   | -----  | -----   | 51,007 | 49,656   | -----      | -----   | 431,060 | 443,356  |
| 8-Jan          | -----   | -----  | 21,901 | 22,079   | -----  | -----   | 52,077 | 50,192   | -----      | -----   | 428,511 | 440,919  |

**COFS Index:** This Week: 0.76 Last Week: 0.83

**CRUDE STOCKS**



**REFINERY PERCENT OPERATED**



## DOE Weekly Distillate Fuel Summary

| WEEK<br>ENDING | STOCKS  |                |         |                |          |         | IMPORTS |      |          | DAYS SUPPLY |      |          |
|----------------|---------|----------------|---------|----------------|----------|---------|---------|------|----------|-------------|------|----------|
|                | 2020    | Week<br>Change | 2019    | Week<br>Change | 4 Yr Avg | Wk Chg  | 2020    | 2019 | 4 Yr Avg | 2020        | 2019 | 4 Yr Avg |
| 11-Dec         | 151,259 | 167            | 125,096 | 1,509          | 131,839  | (1,095) | 492     | 178  | 227      | 29.8        | 24.8 | 23.7     |
| 18-Dec         | 148,934 | (2,325)        | 124,944 | (152)          | 131,604  | (235)   | 444     | 248  | 212      | 27.8        | 22.1 | 23.7     |
| 25-Dec-20      | 152,029 | 3,095          | 133,720 | 8,776          | 140,918  | 9,314   | 619     | 183  | 152      | 31.6        | 31.5 | 33.1     |
| 1-Jan          | -----   | -----          | 139,050 | 5,330          | 148,055  | 7,138   | -----   | 252  | 198      | -----       | 29.0 | 32.8     |
| 8-Jan          | -----   | -----          | 147,221 | 8,171          | 149,626  | 1,571   | -----   | 202  | 220      | -----       | 34.7 | 29.8     |
| 15-Jan         | -----   | -----          | 146,036 | (1,185)        | 149,354  | (272)   | -----   | 320  | 271      | -----       | 26.8 | 29.0     |
| 22-Jan         | -----   | -----          | 144,747 | (1,289)        | 148,659  | (696)   | -----   | 122  | 269      | -----       | 27.4 | 28.9     |

| WEEK<br>ENDING | PRODUCTION |                |       |          | APPARENT DEMAND |                |       |          |          | JET KEROSENE |                |          |
|----------------|------------|----------------|-------|----------|-----------------|----------------|-------|----------|----------|--------------|----------------|----------|
|                | 2020       | Week<br>Change | 2019  | 4 Yr Avg | 2020            | Week<br>Change | 2019  | 4 Wk Avg | 4 Yr Avg | 2020         | Week<br>Change | 4 Yr Avg |
| 11-Dec         | 4,604      | (67)           | 5,072 | 5,198    | 5,072           | 868            | 5,034 | 4,895    | 5,582    | 36,272       | (52)           | 40,335   |
| 18-Dec         | 4,590      | (14)           | 5,394 | 5,318    | 5,366           | 294            | 5,664 | 5,044    | 5,563    | 36,177       | (95)           | 40,435   |
| 25-Dec-20      | 4,639      | 49             | 5,311 | 5,456    | 4,816           | (550)          | 4,240 | 4,781    | 4,277    | 36,534       | 357            | 40,931   |
| 1-Jan          | -----      | -----          | 5,310 | 5,372    | -----           | -----          | 4,801 | -----    | 4,550    | -----        | -----          | 41,193   |
| 8-Jan          | -----      | -----          | 5,205 | 5,102    | -----           | -----          | 4,240 | -----    | 5,097    | -----        | -----          | 41,353   |
| 15-Jan         | -----      | -----          | 4,954 | 4,890    | -----           | -----          | 5,443 | -----    | 5,200    | -----        | -----          | 42,138   |
| 22-Jan         | -----      | -----          | 4,979 | 4,822    | -----           | -----          | 5,285 | -----    | 5,191    | -----        | -----          | 42,187   |

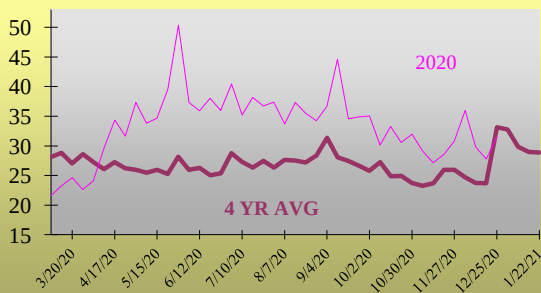
  

| WEEK<br>ENDING | PADD BREAKDOWN |         |        |          |         |        |        |          |          |        |        |          |
|----------------|----------------|---------|--------|----------|---------|--------|--------|----------|----------|--------|--------|----------|
|                | 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 |
| 11-Dec         | 60,938         | 558     | 42,640 | 51,408   | 24,141  | (704)  | 26,713 | 30,104   | 49,750   | 8      | 38,768 | 39,852   |
| 18-Dec         | 59,320         | (1,618) | 39,390 | 51,030   | 23,578  | (563)  | 26,638 | 32,166   | 49,582   | (168)  | 41,814 | 42,679   |
| 25-Dec-20      | 61,140         | 1,820   | 43,296 | 50,669   | 24,912  | 1,334  | 29,994 | 32,608   | 48,689   | (893)  | 41,690 | 46,895   |
| 1-Jan          | -----          | -----   | 42,904 | 50,595   | -----   | -----  | 32,449 | 33,041   | -----    | -----  | 44,847 | 46,920   |
| 8-Jan          | -----          | -----   | 46,762 | 49,831   | -----   | -----  | 34,073 | 33,219   | -----    | -----  | 46,823 | 46,784   |

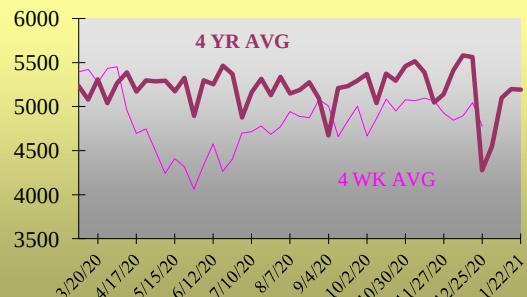
  

| WEEK<br>ENDING | PADD IV |        |       |          | PADD V |        |        |          | PADD TOTAL |         |         |          |
|----------------|---------|--------|-------|----------|--------|--------|--------|----------|------------|---------|---------|----------|
|                | 2020    | Wk Chg | 2019  | 4 Yr Avg | 2020   | Wk Chg | 2019   | 4 Yr Avg | 2020       | Wk Chg  | 2019    | 4 Yr Avg |
| 11-Dec         | 3,767   | (178)  | 4,153 | 3,849    | 12,663 | 482    | 12,822 | 12,139   | 151,259    | 167     | 125,096 | 131,839  |
| 18-Dec         | 3,563   | (204)  | 4,384 | 4,159    | 12,890 | 227    | 12,718 | 13,241   | 148,934    | (2,325) | 124,944 | 131,604  |
| 25-Dec-20      | 3,803   | 240    | 4,485 | 4,310    | 13,485 | 595    | 14,254 | 14,040   | 152,029    | 3,095   | 133,720 | 140,918  |
| 1-Jan          | -----   | -----  | 4,661 | 4,288    | -----  | -----  | 14,190 | 14,403   | -----      | -----   | 139,050 | 148,055  |
| 8-Jan          | -----   | -----  | 4,674 | 4,091    | -----  | -----  | 14,890 | 14,409   | -----      | -----   | 147,221 | 149,626  |

### HEATING OIL DAYS SUPPLY



### HEATING OIL DEMAND



## DOE Weekly Gasoline Summary

| WEEK<br>ENDING | STOCKS  |                |         |                |          | RFG STOCKS |                |                |                | IMPORTS |      |          |
|----------------|---------|----------------|---------|----------------|----------|------------|----------------|----------------|----------------|---------|------|----------|
|                | 2020    | Week<br>Change | 2019    | Week<br>Change | 4 Yr Avg | 2020       | Week<br>Change | PADD I<br>2020 | Week<br>Change | 2020    | 2019 | 4 Yr Avg |
| 11-Dec         | 238,879 | 1,020          | 237,297 | 2,529          | 230,980  | 50         | 3              | 33             | 7              | 611     | 519  | 512      |
| 18-Dec         | 237,754 | (1,125)        | 239,260 | 1,963          | 231,971  | 42         | (8)            | 27             | (6)            | 571     | 594  | 481      |
| 25-Dec-20      | 236,562 | (1,192)        | 242,472 | 3,212          | 237,776  | 44         | 2              | 26             | (1)            | 601     | 473  | 465      |
| 1-Jan          | -----   | -----          | 251,609 | 9,137          | 244,367  | -----      | -----          | -----          | -----          | -----   | 401  | 475      |
| 8-Jan          | -----   | -----          | 258,287 | 6,678          | 250,305  | -----      | -----          | -----          | -----          | -----   | 443  | 451      |
| 15-Jan         | -----   | -----          | 260,032 | 1,745          | 254,227  | -----      | -----          | -----          | -----          | -----   | 563  | 573      |
| 22-Jan         | -----   | -----          | 261,235 | 1,203          | 254,440  | -----      | -----          | -----          | -----          | -----   | 543  | 516      |

| WEEK<br>ENDING | PRODUCTION |                |        |          | APPARENT DEMAND |                |       |                   | DAYS SUPPLY |      |          |
|----------------|------------|----------------|--------|----------|-----------------|----------------|-------|-------------------|-------------|------|----------|
|                | 2020       | Week<br>Change | 2019   | 4 Yr Avg | 2020            | Week<br>Change | 2019  | 4 Wk Avg 4 Yr Avg | 2020        | 2019 | 4 Yr Avg |
| 11-Dec         | 8,522      | 182            | 9,840  | 10,097   | 7,975           | 375            | 8,882 | 7,919 9,205       | 30.2        | 26.4 | 25.6     |
| 18-Dec         | 8,829      | 307            | 10,269 | 10,299   | 8,022           | 47             | 9,303 | 7,893 9,354       | 30.1        | 26.5 | 25.5     |
| 25-Dec-20      | 9,191      | 362            | 10,173 | 9,714    | 8,128           | 106            | 9,961 | 7,931 8,675       | 29.8        | 26.9 | 26.3     |
| 1-Jan          | -----      | -----          | 8,887  | 9,368    | -----           | -----          | 8,133 | ----- 8,538       | -----       | 28.5 | 27.3     |
| 8-Jan          | -----      | -----          | 9,281  | 9,382    | -----           | -----          | 8,558 | ----- 8,465       | -----       | 29.6 | 28.6     |
| 15-Jan         | -----      | -----          | 9,535  | 9,331    | -----           | -----          | 8,662 | ----- 8,567       | -----       | 30.3 | 29.7     |
| 22-Jan         | -----      | -----          | 9,158  | 9,433    | -----           | -----          | 8,793 | ----- 8,928       | -----       | 30.6 | 29.5     |

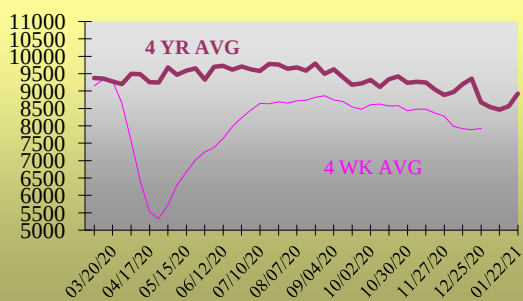
  

| WEEK<br>ENDING | PADD BREAKDOWN |         |        |          |         |         |        |          |          |        |        |          |
|----------------|----------------|---------|--------|----------|---------|---------|--------|----------|----------|--------|--------|----------|
|                | 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 |
| 11-Dec         | 67,133         | 655     | 62,945 | 65,723   | 51,742  | (39)    | 51,637 | 52,458   | 81,063   | 328    | 83,449 | 83,683   |
| 18-Dec         | 68,789         | 1,656   | 62,347 | 67,058   | 49,027  | (2,715) | 52,028 | 54,260   | 80,733   | (330)  | 85,696 | 85,324   |
| 25-Dec-20      | 66,616         | (2,173) | 63,895 | 67,973   | 49,208  | 181     | 53,511 | 55,690   | 81,953   | 1,220  | 85,595 | 86,199   |
| 1-Jan          | -----          | -----   | 64,604 | 69,256   | -----   | -----   | 55,085 | 57,682   | -----    | -----  | 90,969 | 88,324   |
| 8-Jan          | -----          | -----   | 65,229 | 69,799   | -----   | -----   | 56,544 | 58,761   | -----    | -----  | 94,337 | 88,851   |

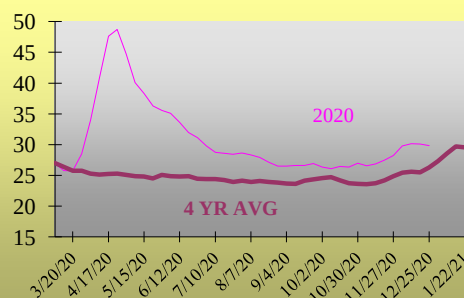
  

| WEEK<br>ENDING | PADD IV |        |       |          | PADD V |        |        |          | PADD TOTAL |         |         |          |
|----------------|---------|--------|-------|----------|--------|--------|--------|----------|------------|---------|---------|----------|
|                | 2020    | Wk Chg | 2019  | 4 Yr Avg | 2020   | Wk Chg | 2019   | 4 Yr Avg | 2020       | Wk Chg  | 2019    | 4 Yr Avg |
| 11-Dec         | 8,038   | (30)   | 7,634 | 7,407    | 30,902 | 105    | 31,631 | 29,439   | 238,879    | 1,020   | 237,297 | 230,980  |
| 18-Dec         | 8,550   | 512    | 7,606 | 7,617    | 30,655 | (247)  | 31,584 | 30,293   | 237,754    | (1,125) | 239,260 | 231,971  |
| 25-Dec-20      | 8,604   | 54     | 7,911 | 7,875    | 30,181 | (474)  | 31,561 | 31,811   | 236,562    | (1,192) | 242,472 | 237,776  |
| 1-Jan          | -----   | -----  | 8,305 | 7,932    | -----  | -----  | 32,646 | 32,636   | -----      | -----   | 251,609 | 244,367  |
| 8-Jan          | -----   | -----  | 8,403 | 7,979    | -----  | -----  | 33,773 | 32,657   | -----      | -----   | 258,287 | 250,305  |

### 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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