

# UNITED STATES AVERAGE CRUDE OIL PRICES<sup>1</sup>

(Dollars per Barrel)

DATE	REFINERY ACQUISITION		DOMESTIC WELLHEAD	IMPORTS LANDED	IMPORTS FOB	IMPORTS OPEC FOB
	Domestic Costs	Imports Costs				
1960	N/A	N/A	2.88	N/A	N/A	N/A
1961	N/A	N/A	2.89	N/A	N/A	N/A
1962	N/A	N/A	2.90	N/A	N/A	N/A
1963	N/A	N/A	2.89	N/A	N/A	N/A
1964	N/A	N/A	2.88	N/A	N/A	N/A
1965	N/A	N/A	2.86	N/A	N/A	N/A
1966	N/A	N/A	2.88	N/A	N/A	N/A
1967	N/A	N/A	2.92	N/A	N/A	N/A
1968	3.21	2.90	2.94	N/A	N/A	N/A
1969	3.37	2.80	3.09	N/A	N/A	N/A
1970	3.46	2.96	3.18	N/A	2.75	N/A
1971	3.68	3.17	3.39	N/A	2.95	N/A
1972	3.67	3.22	3.39	N/A	2.99	N/A
1973	4.17	4.08	3.89	6.41	5.21	5.43
1974	7.18	12.52	6.87	12.32	10.91	11.33
1975	8.39	13.93	7.67	12.70	11.18	11.34
1976	8.84	13.48	8.19	13.32	12.15	12.23
1977	9.55	14.53	8.57	14.36	13.24	13.29
1978	10.61	14.57	9.00	14.35	13.29	13.31
1979	14.27	21.67	12.64	21.45	20.07	19.88
1980	24.23	33.89	21.59	33.67	32.37	32.21
1981	34.33	37.05	31.77	36.47	35.15	35.17
1982	31.32	33.55	28.52	33.18	32.02	33.48
1983	28.87	29.3	26.19	28.93	27.81	28.46
1984	28.53	28.88	25.88	28.54	27.60	27.79
1985	26.66	26.99	24.09	26.67	25.84	25.67
1986	14.82	14	12.51	13.49	12.52	12.21
1987	17.76	18.13	15.40	17.65	16.69	16.43
1988	14.74	14.56	12.58	14.08	13.25	13.43
1989	17.87	18.08	15.86	17.68	16.89	17.06
1990	22.59	21.76	20.03	21.13	20.37	20.40
January	23.25	22.30	19.60	20.86	19.95	19.45
February	19.55	18.30	16.28	17.26	16.31	16.73
March	18.12	17.58	15.13	17.16	15.89	16.48
April	18.56	18.32	16.16	17.78	16.58	16.88
May	18.98	18.36	16.44	17.82	16.45	16.71
June	18.16	17.78	15.58	17.16	15.81	16.04
July	18.91	18.14	16.36	17.84	16.73	16.86
August	19.10	18.71	16.60	18.20	16.99	17.23
September	19.31	19.00	16.71	18.63	17.48	17.57
October	20.39	19.86	17.72	19.03	18.12	18.12
November	20.01	19.35	17.12	18.33	17.51	17.03
December	17.84	17.17	14.68	16.19	15.11	15.03
<b>1991 Average</b>	<b>19.35</b>	<b>18.74</b>	<b>16.53</b>	<b>18.02</b>	<b>16.91</b>	<b>17.01</b>

January	16.80	16.10	13.99	15.28	14.32	14.50
February	16.54	16.00	14.04	15.60	14.68	15.04
March	16.71	16.36	14.12	16.00	14.96	15.28
April	17.88	17.37	15.36	17.40	16.57	17.25
May	18.86	18.79	16.38	18.38	17.56	17.83
June	20.13	19.83	17.95	19.44	18.38	18.44
July	20.42	19.74	17.80	19.13	18.01	18.09
August	19.84	19.25	17.07	18.74	17.65	17.69
September	19.88	19.26	17.20	18.90	18.04	18.01
October	19.64	19.34	17.16	18.75	17.68	17.42
November	18.90	18.40	16.00	17.64	16.49	15.97
December	17.85	16.94	14.94	16.58	15.62	15.60
<b>1992 Average</b>	<b>18.62</b>	<b>18.12</b>	<b>16.00</b>	<b>17.65</b>	<b>16.66</b>	<b>16.76</b>

January	17.40	16.80	14.70	16.36	15.24	15.63
February	17.84	17.41	15.53	17.12	16.09	16.49
March	18.31	17.82	15.94	17.56	16.60	16.91
April	18.49	18.35	16.15	17.55	16.30	16.41
May	18.44	17.89	16.03	17.30	16.19	16.16
June	17.70	16.80	15.06	16.32	15.10	14.95
July	16.39	15.81	13.83	15.45	14.23	14.19
August	16.01	15.64	13.69	15.26	14.19	14.18
September	15.82	15.32	13.39	14.95	14.09	14.13
October	16.04	15.59	13.72	15.01	14.12	13.75
November	14.99	14.05	12.45	13.83	12.90	12.45
December	12.46	12.56	10.38	12.33	11.63	11.44
<b>1993 Average</b>	<b>16.66</b>	<b>16.17</b>	<b>14.24</b>	<b>15.75</b>	<b>14.72</b>	<b>14.72</b>

January	12.73	12.93	10.49	12.74	12.07	12.35
February	13.24	12.90	10.71	12.71	12.05	11.96
March	13.14	13.18	10.94	13.00	12.38	12.58
April	14.74	14.54	12.31	14.30	13.55	13.75
May	15.86	15.74	14.02	15.62	14.67	14.73
June	17.38	17.04	14.93	16.51	15.44	15.24
July	17.74	17.52	15.34	17.15	16.10	15.76
August	17.22	16.66	14.50	16.07	14.94	14.29
September	16.46	15.91	13.62	15.47	14.32	13.91
October	16.35	16.27	13.84	15.66	14.74	14.48
November	16.63	16.46	14.14	15.98	14.88	14.30
December	16.22	15.78	13.43	15.61	14.46	13.94
<b>1994 Average</b>	<b>15.64</b>	<b>15.41</b>	<b>13.19</b>	<b>15.07</b>	<b>14.13</b>	<b>13.94</b>

January	16.52	16.56	14.00	16.23	15.08	14.79
February	17.16	17.21	14.71	16.74	15.65	15.14
March	17.31	17.21	14.68	17.04	15.88	15.47
April	18.20	18.70	15.84	18.26	17.28	17.20
May	18.68	18.56	15.85	18.18	17.30	16.98
June	17.94	17.43	15.02	17.07	15.91	15.48
July	16.85	16.50	14.01	15.96	14.82	14.45
August	16.96	16.54	14.13	16.10	15.05	14.89
September	17.12	16.71	14.49	16.38	15.24	14.79
October	16.82	16.29	13.68	15.87	14.68	14.26

November	16.73	16.52	14.03	16.30	15.30	15.05
December	17.55	17.53	15.02	17.05	16.06	15.74
<b>1995 Average</b>	<b>17.32</b>	<b>17.15</b>	<b>14.62</b>	<b>16.77</b>	<b>15.69</b>	<b>15.35</b>

January	17.98	17.48	15.43	17.31	16.17	15.86
February	18.10	17.77	15.54	17.81	16.86	16.89
March	19.63	19.90	17.63	19.61	18.77	18.77
April	21.88	21.33	19.58	20.73	19.56	18.75
May	21.15	20.12	17.94	19.61	18.34	17.72
June	19.30	19.32	16.94	18.83	17.61	17.21
July	19.91	19.60	17.63	19.35	18.21	17.78
August	20.55	20.53	18.29	20.30	19.27	18.99
September	21.87	22.04	19.93	21.95	21.03	20.57
October	22.93	23.22	21.09	23.05	22.23	21.85
November	23.08	22.66	20.20	22.24	21.31	21.04
December	23.38	23.22	21.34	22.48	21.56	21.01
<b>1996 Average</b>	<b>20.81</b>	<b>20.60</b>	<b>18.46</b>	<b>20.27</b>	<b>19.24</b>	<b>18.87</b>

January	24.25	23.02	21.76	22.21	21.19	20.20
February	22.49	20.88	19.38	19.98	18.99	17.94
March	20.57	19.16	17.83	18.45	17.11	16.49
April	19.02	17.83	16.63	17.52	16.20	15.92
May	19.08	18.55	17.23	17.87	16.81	16.28
June	18.31	17.35	15.88	17.12	15.99	15.61
July	18.25	17.49	15.89	17.28	16.38	16.02
August	18.47	17.96	16.19	17.78	16.68	16.37
September	18.48	17.85	16.41	17.85	16.76	16.51
October	19.68	18.73	17.66	18.51	17.26	16.32
November	19.23	17.88	16.83	17.35	16.12	14.99
December	17.92	15.95	15.04	15.70	14.21	13.31
<b>1997 Average</b>	<b>19.65</b>	<b>18.55</b>	<b>17.23</b>	<b>18.14</b>	<b>16.98</b>	<b>16.33</b>

January	15.85	14.33	13.48	14.12	12.78	12.26
February	14.74	13.32	12.16	13.08	11.69	11.35
March	13.48	12.34	11.53	12.40	11.08	10.93
April	13.42	12.81	11.64	12.33	11.17	10.58
May	13.42	15.61	11.49	12.26	11.33	10.58
June	12.38	11.61	10.00	11.25	10.12	9.73
July	12.36	11.55	10.46	11.41	10.37	9.76
August	12.44	11.34	10.18	11.32	10.21	9.69
September	13.35	12.77	11.28	12.44	11.70	11.35
October	13.39	12.11	11.32	11.96	10.99	10.22
November	12.47	10.99	9.65	10.47	9.37	8.03
December	10.48	9.39	8.05	9.30	8.18	7.52
<b>1998 Average</b>	<b>13.15</b>	<b>12.35</b>	<b>10.94</b>	<b>11.86</b>	<b>10.75</b>	<b>10.17</b>

January	10.89	10.16	8.57	10.18	9.17	8.26
February	10.92	10.33	8.60	10.59	9.34	8.93
March	12.19	12.10	10.76	12.90	11.83	12.04
April	15.17	14.82	12.82	15.05	14.14	13.68
May	16.55	15.57	13.92	15.50	14.43	13.99
June	16.30	15.91	14.39	16.08	15.13	15.11

July	18.10	18.05	16.12	18.13	17.30	16.93
August	19.57	19.56	17.58	19.75	19.10	18.73
September	21.75	21.64	20.03	21.70	21.04	20.29
October	22.40	21.62	19.71	21.78	20.89	20.56
November	23.08	23.14	21.35	23.06	22.46	21.71
December	24.73	24.35	22.55	23.83	22.91	21.86
<b>1999 Average</b>	<b>17.64</b>	<b>17.27</b>	<b>15.53</b>	<b>17.38</b>	<b>16.48</b>	<b>16.01</b>

January	25.79	25.29	23.53	25.61	24.56	24.45
February	27.80	27.39	25.48	27.01	26.51	25.89
March	29.53	27.70	26.19	26.94	25.71	24.30
April	26.05	24.29	23.20	24.72	23.39	23.92
May	26.62	26.35	25.58	26.71	25.95	25.71
June	29.46	28.91	27.62	28.56	27.73	26.84
July	29.94	28.00	26.81	28.29	26.53	25.77
August	29.36	28.80	27.91	29.03	27.94	27.74
September	32.01	30.56	29.72	30.51	28.84	27.80
October	32.09	29.71	29.65	29.54	27.74	26.71
November	32.43	30.00	30.36	28.74	27.40	25.43
December	32.01	30.56	29.72	30.51	28.84	27.80
<b>2000 Average</b>	<b>29.42</b>	<b>28.13</b>	<b>27.15</b>	<b>28.01</b>	<b>26.76</b>	<b>26.03</b>

January	27.90	25.19	24.46	24.77	22.79	22.07
February	26.83	24.49	24.64	24.04	22.46	21.55
March	27.66	24.97	25.27	24.23	23.01	22.22
April	25.64	23.01	22.98	22.89	20.88	20.83
May	25.12	22.99	23.39	23.06	21.71	21.74
June	26.37	24.63	24.06	24.14	22.71	21.77
July	26.30	23.95	23.43	23.83	22.74	21.48
August	25.13	22.76	22.82	22.88	21.43	20.58
September	25.44	23.77	23.08	23.29	22.02	21.26
October	25.48	22.51	22.37	22.22	21.01	18.88
November	21.79	18.76	18.73	18.38	17.15	15.76
December	18.99	16.06	16.40	16.24	15.03	14.05
December	17.34	15.95	15.54	16.05	15.22	14.55
<b>2001 Average</b>	<b>24.34</b>	<b>21.99</b>	<b>21.89</b>	<b>21.77</b>	<b>20.45</b>	<b>19.56</b>

January	17.84	17.04	15.89	17.29	16.01	15.79
February	18.70	18.24	16.93	19.17	17.67	17.61
March	21.61	22.29	20.28	22.24	21.60	21.49
April	24.26	23.98	22.52	24.15	23.04	22.48
May	25.78	24.44	23.51	24.49	23.16	22.26
June	24.81	23.45	22.59	23.95	22.63	22.26
July	25.37	24.99	23.51	25.01	23.72	23.46
August	26.87	25.68	24.76	25.93	24.57	24.12
September	28.40	27.14	26.08	26.78	25.80	25.09
October	27.82	25.99	25.29	25.58	24.32	22.88
November	26.02	23.68	23.38	24.22	22.42	22.36
December	27.25	26.68	25.29	27.08	25.86	26.53
<b>2002 Average</b>	<b>24.56</b>	<b>23.63</b>	<b>22.50</b>	<b>23.82</b>	<b>22.57</b>	<b>22.19</b>

January	30.82	30.30	28.42	30.34	29.15	29.05
February	34.05	32.23	31.85	31.34	29.78	28.65

March	32.70	29.23	30.10	28.86	26.32	25.39
April	28.55	24.48	25.45	25.20	22.74	21.83
May	26.75	25.15	24.95	25.40	23.48	22.78
June	29.07	27.22	26.84	27.36	25.34	24.88
July	29.54	27.95	27.52	27.72	26.10	25.63
August	30.28	28.50	27.94	28.01	26.87	26.33
September	27.75	25.66	25.23	25.91	24.07	23.78
October	28.43	27.32	26.53	27.37	26.06	25.84
November	29.55	27.47	27.21	27.68	26.03	26.09
December	30.27	28.63	28.53	28.80	26.77	27.05
<b>2003 Average</b>	<b>29.81</b>	<b>27.85</b>	<b>27.55</b>	<b>27.83</b>	<b>26.06</b>	<b>25.61</b>

January	32.34	30.11	30.35	30.79	28.22	27.91
February	33.45	30.69	31.21	31.14	28.50	28.70
March	34.85	32.16	32.86	32.31	30.02	30.06
April	35.56	32.34	33.20	32.88	31.00	31.56
May	37.63	35.68	35.73	35.09	33.79	34.43
June	36.80	33.45	34.53	34.38	32.22	32.46
July	38.19	35.89	36.54	36.85	34.97	35.28
August	41.86	39.46	40.10	39.56	37.34	37.57
September	43.08	40.42	40.56	41.08	38.80	40.57
October	47.66	45.36	46.14	44.11	42.21	41.33
November	45.02	39.89	42.85	39.06	36.01	35.50
December	41.20	34.07	38.22	35.34	31.67	32.52
<b>2004 Average</b>	<b>38.97</b>	<b>35.79</b>	<b>36.86</b>	<b>36.05</b>	<b>33.73</b>	<b>33.99</b>

January	41.82	37.56	40.18	38.49	35.76	37.51
February	43.80	39.72	42.19	40.71	39.06	41.07
March	48.87	45.73	47.56	45.95	44.29	45.71
April	49.64	45.25	47.26	45.43	43.90	45.34
May	47.91	43.19	44.03	44.51	42.88	44.44
June	52.13	49.28	49.83	49.99	48.53	51.11
July	55.80	52.79	53.35	53.85	51.87	53.46
August	60.57	58.67	58.90	58.33	57.10	59.86
September	62.84	58.79	59.64	58.26	57.87	60.70
October	60.79	55.31	56.99	54.32	52.69	54.61
November	56.52	49.97	53.20	51.03	48.82	50.88
December	55.89	50.85	53.24	52.04	50.06	52.26
<b>2005 Average</b>	<b>53.05</b>	<b>48.93</b>	<b>50.53</b>	<b>49.41</b>	<b>47.74</b>	<b>49.75</b>

January	60.22	55.85	57.85	55.49	53.93	56.14
February	58.97	52.80	55.69	53.25	51.34	54.39
March	58.48	55.31	55.64	56.59	54.67	58.34
April	64.06	62.41	62.52	63.40	62.09	65.06
May	67.11	64.39	64.40	64.64	62.95	65.31
June	67.76	63.79	64.65	64.42	61.44	64.69
July	70.55	67.99	67.71	67.88	65.67	67.61
August	70.48	66.45	67.21	65.14	62.68	62.58
September	62.51	57.29	59.37	57.20	54.63	55.87
October	56.67	52.70	53.26	52.83	50.64	52.73
November	55.36	52.70	52.42	53.01	51.48	53.07
December	57.81	54.97	55.03	54.53	52.82	54.26
<b>2006 Average</b>	<b>62.50</b>	<b>58.89</b>	<b>59.65</b>	<b>59.03</b>	<b>57.03</b>	<b>59.17</b>

January	53.10	49.57	49.32	50.53	48.11	50.92
February	55.72	53.77	52.94	54.04	51.97	53.84
March	57.86	56.31	54.95	57.42	55.46	57.79
April	61.13	60.45	58.20	60.99	59.53	62.32
May	62.04	61.55	58.90	62.92	60.72	63.77
June	64.95	65.24	62.35	66.26	64.38	67.05
July	72.08	70.75	69.23	70.51	69.30	72.04
August	71.57	68.28	67.77	69.07	66.69	68.86
September	75.84	72.34	73.27	73.92	72.21	75.30
October	82.20	78.61	79.32	79.45	78.51	82.10
November	89.25	85.53	87.16	84.89	83.75	87.15
December	88.98	83.21	85.28	84.28	82.85	86.61
<b>2007 Average</b>	<b>69.56</b>	<b>67.13</b>	<b>66.56</b>	<b>67.86</b>	<b>66.12</b>	<b>68.98</b>

January	89.57	84.82	87.06	86.65	83.49	85.51
February	92.23	87.41	89.41	90.71	87.84	91.87
March	99.87	96.96	98.44	99.94	96.32	99.90
April	108.54	104.72	106.64	108.40	104.04	108.19
May	119.75	116.55	118.55	119.40	115.02	118.23
June	129.45	126.22	127.47	125.65	123.34	126.30
July	131.47	127.77	128.08	124.20	122.12	121.93
August	118.42	111.19	112.83	109.64	108.10	108.99
September	103.73	96.38	98.50	91.83	90.85	89.61
October	81.03	70.84	73.18	65.40	63.09	62.77
November	61.65	49.10	53.67	46.96	44.95	45.61
December	41.42	35.59	36.80	36.86	34.23	35.79
<b>2008 Average</b>	<b>98.09</b>	<b>92.30</b>	<b>94.22</b>	<b>92.14</b>	<b>89.45</b>	<b>91.23</b>

January	38.67	36.84	35.00	38.74	36.87	37.61
February	37.51	38.56	34.14	40.27	38.08	39.71
March	44.92	45.96	42.45	46.74	44.34	45.75
April	47.52	49.58	45.19	51.43	47.67	48.82
May	54.58	56.77	52.67	58.27	55.61	56.30
June	64.65	66.37	63.09	65.89	64.82	65.37
July	63.79	63.46	60.44	64.78	62.32	63.25
August	67.81	68.09	65.28	68.53	67.47	67.65
September	67.87	67.65	65.28	68.50	65.41	65.91
October	72.09	72.06	69.82	72.58	70.45	70.54
November	74.60	74.40	71.99	74.41	73.16	73.60
December	73.35	72.67	70.42	73.50	71.24	72.48
<b>2009 Average</b>	<b>58.95</b>	<b>59.37</b>	<b>56.31</b>	<b>60.30</b>	<b>58.12</b>	<b>58.92</b>

January	76.04	75.07	72.87	74.84	72.96	73.42
February	75.91	73.73	72.74	75.07	71.49	71.76
March	78.52	76.77	75.77	77.65	75.41	75.83
April	82.12	80.03	78.80	79.32	78.27	78.88
May	75.23	71.15	70.91	72.03	69.21	70.45
June	73.92	71.91	70.77	72.63	70.16	71.39
July	74.52	73.27	71.37	73.50	70.99	72.16
August	76.21	73.52	72.07	73.68	71.27	72.38
September	74.98	73.15	71.23	74.18	71.72	73.24
October	79.04	76.90	76.02	77.27	75.52	77.55
November	82.31	79.92	79.20	81.56	79.55	80.95

December	86.48	85.59	83.98	86.67	83.95	85.72
<b>2010 Average</b>	<b>77.94</b>	<b>75.92</b>	<b>74.64</b>	<b>76.53</b>	<b>74.21</b>	<b>75.31</b>
January	88.70	87.61	85.66	89.47	86.81	89.74
February	89.50	91.42	86.69	94.28	92.20	96.01
March	102.41	102.43	99.19	104.73	104.17	106.19
April	111.70	113.02	108.80	112.43	111.52	115.15
May	107.63	107.98	102.46	108.18	105.81	108.43
June	102.51	105.38	97.30	105.18	104.33	108.22
July	102.67	105.94	97.82	106.22	105.59	110.09
August	95.90	99.00	89.00	99.30	97.72	104.19
September	96.89	101.05	90.22	101.03	100.82	105.82
October	98.34	101.99	92.28	102.55	101.91	105.20
November	106.69	107.67	100.18	106.00	105.79	108.16
December	104.51	106.52	98.71	105.62	103.09	106.42
<b>2011 Average</b>	<b>100.62</b>	<b>102.50</b>	<b>95.69</b>	<b>102.92</b>	<b>101.65</b>	<b>105.30</b>
January	103.97	105.25	98.99	105.27	103.96	107.51
February	105.93	108.08	102.04	109.23	108.56	113.85
March	110.80	111.00	105.42	110.62	110.65	117.06
April	111.22	108.54	103.62	107.55	107.17	113.85
May	103.04	103.26	95.57	101.56	100.79	105.28
June	91.66	92.18	83.59	91.90	87.89	90.63
July	92.64	92.99	86.10	93.68	92.50	96.30
August	98.58	97.04	92.53	98.70	99.63	104.18
September	102.17	101.82	95.98	101.34	101.03	105.05
October	99.07	100.92	92.24	99.22	97.75	101.29
November	95.28	98.07	89.64	96.20	91.86	95.94
December	96.56	93.70	89.81	95.01	92.69	98.04
<b>2012 Average</b>	<b>100.91</b>	<b>101.07</b>	<b>94.63</b>	<b>100.86</b>	<b>99.54</b>	<b>104.08</b>
January	103.78	97.91	95.00	95.12	94.93	102.42
February	103.75	99.23	95.01	98.93	100.46	106.93
March	103.45	99.11	95.54	98.35	99.73	105.77
April	102.53	96.45	94.41	95.75	95.59	98.68
May	101.98	98.50	94.75	97.39	96.12	98.72
June	100.26	97.17	93.82	96.90	96.22	98.45
July	106.19	101.56	101.41	101.19	101.36	102.36
August	108.30	104.16	102.96	103.13	101.89	103.69
September	107.96	103.49	102.32	101.59	100.82	104.44
October	103.00	97.84	96.18	94.89	92.81	97.38
November	96.09	90.36	88.70	89.45	88.30	93.23
December	97.87	90.57	91.85	90.07	89.90	94.41
<b>2013 Average</b>	<b>102.93</b>	<b>98.03</b>	<b>96.00</b>	<b>96.90</b>	<b>96.51</b>	<b>100.54</b>
January	97.21	89.71	89.57	90.97	90.93	94.85
February	102.35	96.10	96.86	95.38	92.76	97.51
March	102.61	97.13	96.17	95.54	93.05	97.19
April	102.53	97.33	96.49	96.51	94.15	99.15
May	102.40	98.46	95.74	97.99	96.16	98.29
June	104.21	100.26	98.68	99.27	97.57	100.67
July	103.21	98.75	96.70	96.59	93.79	97.43
August	97.60	93.23	90.72	91.53	89.28	93.30
September	94.62	89.38	86.87	87.31	85.26	88.39
October	86.73	82.75	78.84	80.13	76.73	79.29
November	76.67	74.34	71.07	70.94	67.48	71.14

December	63.26	57.36	54.86	54.86	50.01	52.49
<b>2014 Average</b>	<b>94.45</b>	<b>89.57</b>	<b>87.71</b>	<b>88.09</b>	<b>85.60</b>	<b>89.14</b>
January	48.90	44.74	43.06	44.42	40.16	42.64
February	50.23	47.18	44.35	47.32	43.94	47.31
March	48.60	47.22	42.66	47.25	43.64	45.54
April	54.86	51.62	49.30	52.00	48.42	50.55
May	59.48	57.51	54.38	57.17	54.05	54.95
June	61.06	58.89	55.88	56.73	53.83	54.06
July	54.15	52.42	47.70	49.79	45.88	46.61
August	46.30	43.23	39.98	41.39	37.17	38.21
September	46.68	41.12	41.60	40.02	36.90	39.81
October	47.02	42.03	42.34	40.38	37.21	39.33
November	43.30	39.05	38.19	37.13	33.56	33.98
December	37.76	33.16	32.26	31.56	28.23	29.35
<b>2015 Average</b>	<b>49.86</b>	<b>46.51</b>	<b>44.31</b>	<b>45.43</b>	<b>41.92</b>	<b>43.53</b>
January	32.17	27.48	27.02	27.36	23.67	25.05
February	30.28	26.66	25.52	27.04	24.68	27.01
March	35.29	32.24	31.87	32.06	29.74	31.37
April	39.30	35.90	35.59	35.43	32.73	34.08
May	44.77	40.88	41.02	40.73	38.31	40.51
June	47.57	44.13	43.96	43.55	41.92	43.73
July	44.88	41.48	40.71	41.05	38.76	39.61
August	44.18	41.21	40.46	40.40	38.26	40.44
September	44.47	40.86	40.55	40.81	38.28	40.01
October	48.66	44.76	45.00	43.97	42.36	44.66
November	46.10	41.80	41.65	42.59	40.12	42.31
December	50.45	46.72	47.12	46.74	44.52	47.44
<b>2016 Average</b>	<b>42.34</b>	<b>38.68</b>	<b>38.37</b>	<b>38.48</b>	<b>36.11</b>	<b>38.02</b>
January	51.81	48.12	48.19	47.05	44.63	47.30
February	53.15	49.38	49.41	48.10	45.88	49.11
March	50.60	46.53	46.39	46.22	44.08	46.85
April	51.34	47.47	47.23	46.00	43.58	47.09
May	49.58	46.94	45.19	46.13	43.74	45.58
June	46.17	43.93	42.19	43.82	41.35	43.52
July	47.44	45.02	43.42	44.70	42.09	45.40
August	48.71	47.61	44.96	46.92	44.18	48.32
September	51.14	50.37	47.17	49.74	46.47	52.36
October	53.69	51.80	49.13	50.93	47.22	53.93
November	58.85	56.36	55.19	56.10	52.11	58.89
December	60.97	57.56	56.98	56.96	53.68	61.52
<b>2017 Average</b>	<b>51.95</b>	<b>49.26</b>	<b>47.95</b>	<b>48.56</b>	<b>45.75</b>	<b>49.99</b>
January	66.08	59.39	62.25	58.19	55.73	64.12
February	64.68	57.94	61.20	56.73	53.42	61.07
March	64.03	56.75	60.68	56.32	53.35	60.90
April	67.14	61.25	63.50	60.61	58.53	66.09
May	71.31	66.08	66.16	65.15	62.95	70.07
June	69.55	66.85	62.80	65.48	63.09	69.44
July	73.31	66.77	67.00	65.43	62.35	67.64
August	69.45	65.48	62.64	64.11	61.35	68.31
September	71.04	66.42	63.55	63.69	61.56	71.80
October	73.08	67.74	65.18	61.84	60.19	73.26
November	62.47	54.40	55.65	47.16	44.66	60.58
December	53.25	42.80	47.63	39.14	36.91	53.04



<b>2018 Average</b>	<b>67.12</b>	<b>60.99</b>	<b>61.52</b>	<b>58.65</b>	<b>56.17</b>	<b>65.53</b>
January	53.86	49.57	47.85	49.25	48.72	55.22
February	57.89	56.50	52.51	56.12	54.14	63.09
March	61.97	61.14	57.47	59.48	57.54	65.95
April	67.24	65.42	63.01	63.62	61.31	70.54
May	65.17	65.03	59.68	63.69	60.70	67.97
June	59.81	58.16	54.22	57.40	54.50	63.47
July	61.47	59.18	56.47	56.97	54.41	63.82
August	57.88	55.41	53.63	54.91	51.98	59.51
September	59.41	57.31	55.07	55.06	52.68	61.58
October	56.69	54.45	53.14	53.72	50.37	60.99
November	59.42	55.27	54.96	54.44	51.87	60.86
December	62.23	56.85	58.41	53.92	51.57	61.72
<b>2019 Average</b>	<b>60.25</b>	<b>57.86</b>	<b>55.54</b>	<b>56.55</b>	<b>54.15</b>	<b>62.89</b>
January	60.36	53.96	58.86	51.03	46.98	53.02
February	53.98	47.42	50.03	44.57	41.65	53.00
March	34.98	28.50	31.80	26.77	24.10	28.28
April	21.25	16.74	15.99	17.18	13.91	22.79
May	24.97	22.56	18.09	22.73	19.28	30.80
June	37.25	36.14	33.53	36.05	32.09	41.40
July	40.55	39.33	37.55	38.91	32.41	41.48
August	42.82	41.72	39.42	40.15	35.35	44.02
September	40.42	38.76	36.89	37.96	35.45	41.19
October	40.06	37.80	36.46	37.11	34.35	40.10
November	41.56	39.12	38.25	39.28	36.44	W
December	46.69	45.34	43.92	44.78	41.86	52.06
<b>2020 Average</b>	<b>40.41</b>	<b>37.28</b>	<b>36.73</b>	<b>36.38</b>	<b>32.82</b>	<b>40.74</b>
January	52.45	49.52	49.73	49.38	46.77	55.26
February	60.14	55.67	56.72	55.50	53.08	60.66
March	63.24	59.78	60.67	59.12	57.48	63.76
April	63.25	60.86	59.87	60.75	57.83	64.57
May	65.94	63.81	62.80	63.92	61.76	68.01
June	71.60	68.85	68.57	67.50	64.97	71.60
July	73.28	69.88	70.12	68.11	65.73	73.71
August	69.27	65.66	65.67	65.82	63.00	71.50
September	72.38	69.26	69.08	68.66	66.36	76.73
October	80.82	76.08	78.51	75.61	73.40	78.24
November	79.37	76.35	76.46	74.40	71.08	80.75
December	81.55	67.91	70.55	65.62	62.94	W
<b>2021 Average</b>	<b>69.44</b>	<b>65.30</b>	<b>65.73</b>	<b>64.53</b>	<b>62.03</b>	<b>69.53</b>
January	82.34	76.78	80.32	73.86	71.51	83.31
February	91.39	86.25				
March						
April						
May						
June						
July						
August						
September						
October						
November						
December						

2022 Average                      86.87                      81.52                      80.32                      73.86                      71.51                      83.31

DATE	REFINERY ACQUISITION		DOMESTIC WELLHEAD	IMPORTS LANDED	IMPORTS FOB	IMPORTS OPEC FOB
	Domestic Costs	Imports Costs				
(Dollars per Barrel)						

W = Withheld to avoid disclosure of individual company data.

Page revised 26-Apr-22 data available through March 31, 2022

Data source: <sup>1</sup> US Dept of Energy - EIA