

Table 18. Domestic crude oil first purchase prices dollars per barrel

	U.S. Ave	erage		PAD Distr	ict 1		PAD District 2						
Year month	U.S. Average	Less AK North Slope	Average	NY	PA	wv	Average	IL	IN	KS	кү	MI	NE
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009	56.35	56.65	56.56	W	56.96	55.77	55.00	55.47	55.65	54.41	55.24	56.39	50.93
2010	74.71	75.04	71.74	W	69.80	70.74	72.45	73.18	72.82	72.43	70.63	74.91	69.65
2011	95.73	95.35	90.77	W	87.16	86.56	89.38	88.73	88.15	88.52	86.00	92.40	85.48
2012	94.52	94.11	91.19	W	88.41	87.16	86.29	88.74	88.62	87.85	87.02	90.91	84.95
2013	95.99	96.00	92.45	W	89.84	91.26	91.64	92.94	93.04	91.85	91.17	96.50	87.44
2014													
January	89.57	89.27	85.56	W	83.51	86.00	85.76	89.79	89.86	88.75	87.16	89.57	84.18
February	96.86	96.97	90.65	W	88.00	90.49	93.29	95.21	95.21	94.37	93.44	95.64	90.17
March	96.17	96.26	91.27	W	88.18	92.82	93.16	95.47	95.30	94.68	93.75	95.89	90.36
April	96.49	96.48	92.78	W	90.17	94.27	94.63	96.92	96.79	96.29	96.64	97.58	91.86
May	95.74	95.72	91.77	W	89.00	93.68	94.76	96.72	96.49	95.97	96.18	98.68	91.55
June	98.68	98.59	94.27	W	91.68	95.21	98.00	99.93	99.69	99.36	99.54	101.89	94.73
July	96.70	96.77	91.60	W	90.15	91.20	94.75	97.44	97.30	96.62	97.26	99.22	91.99
August	90.72	90.77	84.77	W	83.77	82.62	89.38	91.31	91.16	90.11	91.25	93.22	85.04
September	86.87	86.85	83.88	W	84.48	80.07	85.00	88.14	98.27	86.91	87.89	W	82.14
October	78.84	79.07	73.01	W	72.24	71.17	77.41	79.71	79.78	78.52	79.88	82.59	73.64
November	71.07	71.35	63.42	W	62.53	61.32	68.91	70.82	71.09	69.73	71.34	72.02	64.88
December	54.86	55.38	46.03	W	45.31	43.91	52.09	54.33	54.75	53.36	55.13	54.69	49.51
2014	87.39	87.45	82.20	W	80.07	82.46	85.01	87.66	87.88	86.80	86.61	89.46	82.82
2015													
January	43.06	43.29	34.35	W_	34.07	31.81	39.72	43.37	43.57	42.18	44.25	43.18	38.30
February	44.35	44.43	35.46	W	33.87	34.44	43.00	45.66	46.08	44.92	46.88	46.33	41.18
March	42.66	42.80	32.49	W	32.20	29.57	40.24	42.66	43.09	41.66	44.06	43.11	38.20
April	49.30	49.38	41.47	W	41.19	38.14	46.97	48.82	49.38	47.70	50.15	50.41	44.71
May	54.38	54.53	46.58	W	46.03	43.75	52.11	54.24	54.59	53.13	55.24	55.42	50.24
June	55.88	56.01	47.23	W	46.95	43.82	53.90	54.61	54.85	53.73	55.60	55.79	50.61
July	47.70	47.82	41.03	W	44.50	35.77	45.74	46.54	47.46	45.51	48.28	47.60	42.47
August	39.98	40.20	32.48	W	37.82	26.62	36.70	38.46	39.13	37.48	39.95	39.52	34.32
September	41.60	41.74	36.31	W	40.28	31.95	38.93	40.64	40.93	39.76	41.82	42.12	36.84
October	42.34	42.57	36.90	W	40.71	32.17	40.57	41.77	42.20	40.83	42.81	44.19	37.90
November	38.19	38.45	32.96	W	36.09	30.23	37.49	38.21	38.62	37.34	39.16	40.68	34.62
December	32.26	32.62	27.45	W	31.65	24.17	31.45	32.94	33.41	31.78	33.71	35.69	29.31
2015	44.39	44.58	37.65	W	38.98	33.72	42.44	43.97	44.51	43.16	45.38	45.38	40.10
2016													
January	27.02	27.39	22.06	W	26.37	18.94	25.85	27.90	28.47	26.72	28.80	29.56	24.26
February	25.51	25.83	20.70	W	25.27	17.38	24.06	26.12	26.31	25.19	27.73	28.35	22.83
March	31.87	32.13	29.80	W	33.03	25.64	31.44	33.25	33.18	32.64	34.18	35.43	30.58
April	35.59	35.82	29.39	W	35.93	23.80	35.19	36.49	36.50	35.45	37.23	41.33	33.70
May	41.02	41.24	38.97	W	40.70	36.44	40.73	42.30	42.16	41.46	42.89	47.05	39.61
June	43.96	44.35	40.49	W	43.94	35.98	43.70	44.18	44.26	43.44	45.44	49.20	41.46
July	40.70	41.16	37.24	W	40.58	34.34	40.32	40.71	40.99	39.88	41.45	45.11	38.24
August	40.46	40.83	37.38	W	40.51	34.14	39.68	40.75	40.82	39.77	41.53	45.16	38.28
September	40.54	40.91	R38.06	W	40.67	35.49	39.85	40.78	40.85	39.85	41.73	45.59	38.34
October	45.00	45.38	42.20	W	45.20	37.98	44.99	45.37	45.27	44.72	46.70	50.39	43.19

Table 18. Domestic crude oil first purchase prices (cont.) dollars per barrel

	PAD District 2 (cont.)				PAD District 3							
Year month	ND	ОН	ОК	SD	Average	AL	AR	LA	MS	NM	TX	Federa Offshore Gul
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009	53.75	56.35	56.56	50.75	57.77	55.25	53.07	59.18	58.29	57.08	57.40	58.22
2010	70.26	73.68	75.18	69.04	76.57	75.54	71.01	78.25	76.41	75.64	76.23	77.06
2011	88.74	90.79	90.94	87.08	96.79	105.99	87.61	106.20	100.43	90.93	91.99	105.65
2012	84.06	92.87	89.97	83.10	96.11	104.81	89.39	105.97	100.80	88.01	92.50	105.95
2013	90.22	94.89	94.25	89.28	97.53	103.10	92.98	105.18	100.44	92.13	95.80	103.29
2014												
January	82.70	87.36	90.81	81.51	90.01	91.34	87.75	96.45	93.23	88.63	90.40	88.11
February	91.68	92.40	96.40	93.89	98.39	100.04	93.65	104.87	100.34	94.46	97.40	101.81
March	91.17	92.98	96.84	91.94	97.28	98.14	93.95	103.28	99.65	93.08	95.89	102.01
April	92.37	94.51	98.82	91.33	97.06	98.94	95.22	103.94	100.05	91.43	95.94	101.18
May	92.94	93.38	98.35	93.45	95.82	96.61	94.23	102.29	98.83	91.17	94.73	99.36
June	96.25	96.37	101.72	94.85	98.81	100.41	97.38	105.47	102.32	94.79	98.16	100.91
July	92.51	94.04	99.24	91.92	97.80	98.27	94.89	103.37	100.18	93.94	96.56	101.65
August	87.66	87.34	93.47	84.71	91.58	94.24	88.51	98.16	94.87	84.42	89.39	99.17
September	83.45	83.18	87.84	82.12	87.90	90.81	81.31	94.32	92.08	79.82	86.16	94.35
October	75.64	74.96	81.46	74.04	80.38	81.96	77.39	85.19	83.26	74.10	78.30	87.47
November	67.26	65.53	72.83	67.23	72.81	72.51	69.25	76.53	74.68	67.32	70.46	80.98
December	50.51	48.78	55.81	50.41	57.41	57.12	52.58	59.36	56.88	54.25	54.69	66.27
2014	82.89	83.95	89.25	82.78	88.43	89.73	85.23	94.13	90.81	83.44	87.02	93.33
2015												
January	37.52	35.42	44.36	40.04	45.23	43.24	41.41	46.64	45.21	42.63	43.43	51.57
February	41.31	37.20	46.94	43.61	45.21	44.00	44.57	48.92	47.49	44.37	44.66	46.61
March	38.77	35.31	43.46	40.76	43.81	42.51	41.94	47.36	45.47	42.11	42.89	47.12
April	46.08	43.94	48.92	47.04	50.57	50.89	48.45	54.91	52.88	48.19	49.82	53.23
May	51.08	49.23	54.44	52.23	55.68	55.46	53.46	60.12	57.81	53.98	55.21	57.33
June	53.41	50.76	55.42	53.48	57.16	_56.38_	53.36	60.99	_58.57	54.77	56.15	61.02
July	45.21	40.56	47.69	46.21	48.71	47.89	45.71	51.52	49.06	47.29	48.15	50.43
August	35.67	31.73	39.49	38.09_	41.64	39.82	36.99	43.09	40.60	_39.98_	40.16	46.21
September	37.78	34.90	41.67	39.64	42.96	41.98	39.71	45.53	43.02	43.03	42.99	42.66
October	39.78	36.27	42.64	41.03	43.61	42.06	40.64	45.90	43.44	43.81	43.55	43.54
November	36.98	32.98	39.16	37.89	39.06	36.51	36.89	40.77	38.54	38.63	38.79	39.94
December 2015	30.67 41.42	28.21 38.40	33.16 44.96	30.46 42.73	33.23 45.61	32.08 44.55	31.50 43.04	34.77 48.43	32.79 46.81	31.98 44.40	32.36 44.95	35.88 47.67
2016	41.42	38.40	44.90	42.73	45.01	44.55	43.04	46.43	40.81	44.40	44.95	47.07
January	24.80	22.66	27.84	24.32	28.15	26.95	26.11	29.50	27.69	27.36	27.36	30.54
February	22.72	22.22	26.40	23.34	26.56	25.39	24.66	28.10	26.13	26.48	26.47	26.75
March	30.35	30.64	33.09	30.56	32.38	31.96	32.30	34.98	33.13	32.83	33.01	30.14
April	34.54	31.45	36.45	33.60	36.19	35.79	35.07	38.81	36.78	36.06	36.56	34.99
May	39.47	40.19	42.71	39.60	41.52	41.58	40.80	44.53	42.52	42.04	42.52	38.48
June	42.80	43.41	45.33	42.48	44.94	44.90	42.75	47.30	44.78	44.91	45.35	43.64
July	39.58	39.59	41.80	38.72	41.82	40.79	38.99	43.21	41.16	41.17	41.62	42.54
August	38.53	39.24	41.63	38.66	41.39	40.46	38.81	43.00	40.94	41.07	41.44	41.29
September	38.70	39.89	41.71	38.86	41.39	40.57	38.80	43.00	41.03	41.23	41.55	40.94
	50.70	33.03		50.00	T1.JJ	70.57	50.00	₹3.07	71.03	71.23	71.55	40.54

Table 18. Domestic crude oil first purchase prices (cont.)

Year month	Average						AK North			
		co	MT	UT	WY	Average	Slope	AK Other	CA	Federal Offshore CA
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59
2010	69.72	72.75	70.24	68.09	68.10	73.29	72.33	W	74.51	69.80
2011	85.64	88.26	88.61	82.53	83.45	100.39	98.79	W	102.50	96.01
2012	82.91	85.78	82.98	82.73	80.70	101.33	98.70	W	104.10	97.04
2013 2014	87.16	90.10	88.73	84.79	85.30	99.08	95.79	W	102.53	91.40
	81.70	84.37	80.27	81.32	80.27	95.10	93.17	W	97.41	86.54
January February	88.26	86.84	91.29	85.73	89.54	98.74	95.41	W	102.16	91.16
March	88.83	90.68	90.05	85.40	88.44	98.63	94.91	W	102.16	91.16
April		92.39	90.05	86.28	88.92	99.32	96.59	W	102.27	91.74
May	90.00	91.55	90.97	86.22	89.97	99.00	96.08	<u>vv</u>	102.27	90.78
June	92.08	92.45	92.82	89.45	92.49	102.02	100.11	W W	104.08	92.99
July	89.49	91.23	89.66	86.34	89.17	98.18	95.34	W W	100.58	89.75
August	83.71	86.74	82.98	81.82	82.30	92.35	89.71	W	94.62	83.42
September	80.78	83.59	79.59	78.25	80.01	88.22	87.15	W	89.84	78.90
October	73.87	76.15	72.58	70.79	73.54	77.18	75.43	W	79.17	68.22
November	67.38	68.68	65.46	66.00	67.52	68.69	66.80	W	70.11	59.16
December	50.12	50.89	47.69	51.72	49.69	50.61	46.73	W	53.77	42.59
2014	80.92	82.48	80.54	79.04	80.54	89.30	86.41	W	92.14	80.55
2015										
January	37.74	38.53	36.91	38.04	37.17	41.49	39.32	W	42.93	32.04
February	40.07	39.84	39.99	38.69	40.85	44.85	43.03	W	47.02	35.65
March	39.44	38.68	37.38	46.04	38.32	43.10	40.44	W	44.95	34.68
April	45.38	44.75	45.26	47.87	44.96	49.19	48.06	W	50.81	41.17
May	49.59	49.20	50.06	47.65	50.60	54.40	51.76	W	56.91	47.26
June	51.20	50.17	52.07	49.40	52.51	55.59	53.38	W	57.25	W
July	44.39	44.05	44.21	43.26	45.14	47.61	45.53	W	49.17	W
August	34.91	34.97	34.89	33.78	35.33	39.29	35.53	W	41.66	W
September	36.94	38.12	36.88	35.87	36.40	41.17	39.15	W	42.87	W
October	38.92	39.75	38.92	36.71	39.09	40.52	38.70	W	42.20	W
November	35.76	36.81	36.08	34.23	35.49	36.41	34.30	W	38.38	W
December	30.01	31.21	29.89	29.88	29.19	30.07	26.92	W	32.95	W
2015	40.58	40.51	40.38	40.69	40.64	43.58	41.11	W	45.63	37.62
2016										
January	24.42	24.17	23.92	26.10	24.13	24.57	21.65	W	27.15	M
February	23.93	23.18	22.16	28.06	23.45	23.42	20.89	W	25.75	W
March	30.86	31.64	29.68	32.68	29.89	30.56	28.12	W	32.89	W
April	34.19	35.40	33.38	33.38	33.68	33.97	32.02	W	35.69	W
May	39.74	41.31	38.90	38.42	39.16	39.59	37.81	<u>W</u>	41.31	W
June	42.95	44.07	41.90	42.01	42.69	40.17	37.90	<u>W</u>	42.12	W
July	39.67	41.59	38.35	38.29	39.07	36.36	33.32	<u>W</u>	38.76	W
August	39.22	41.23	37.45	38.26	38.53	37.46	34.27	<u>W</u>	40.05	W
September	39.41	40.61	37.50	39.06	39.07	37.78	34.47	W	40.47	W
October	44.42	45.26	43.23	43.54	44.37	42.36	39.17	W	45.21	W

 $[\]label{eq:W} \mbox{W = Withheld to avoid disclosure of individual company data}.$

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2015 are final.

Sources: U.S. Energy Information Administration Form EIA-182, "Domestic Crude Oil First Purchase Report."

R = Revised data.

Table 19. Domestic crude oil first purchase prices for selected crude streams dollars per barrel

Year month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1996	15.32	15.97	15.70	-	-	-	20.96	19.49	-
1997	14.84	15.02	14.88	-	-	-	19.27	17.77	-
1998	8.47	8.59	8.48	-	-	-	12.89	11.50	-
1999	12.46	14.02	12.22	-	-	-	17.78	16.66	-
2000	23.62	23.88	23.56	-	-	-	29.16	27.66	-
2001	18.18	19.03	19.50	-	-	-	24.62	22.10	-
2002	19.37	19.80	22.81	-	-	-	24.33	23.23	-
2003	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68
2010	72.33	72.80	72.26	78.16	79.28	75.43	76.63	75.03	70.43
2011	98.79	103.14	100.96	106.74	108.48	105.30	92.18	90.77	87.42
2012	98.70	103.41	103.05	106.77	107.53	105.03	91.36	87.94	84.81
2012	95.79	101.33	101.02	105.73	106.32	100.80	95.26	92.51	90.10
	33.73	101.55	101.02	103.73	100.32	100.00	33.20	32.31	50.10
2014									
January	93.17_	96.00	94.96	96.73	89.39	91.99	90.21	89.55	86.53
February	95.41	100.89	99.88	105.38	104.77	101.11	96.71_	95.69	92.80
March	94.91	100.44	99.63	103.09	103.07	100.60_	94.65_	94.33	91.81
April	96.59	101.28	100.30	102.45	103.26	100.08_	94.68	93.46	92.07
May	96.08	100.68	99.46	101.40	102.00	97.26	93.53_	92.62	92.44
June	100.11	103.03	101.87	102.96	104.88	99.79	97.40	96.48	94.38
July	95.34	99.38	98.05	103.76	103.08	99.86	95.67	95.35	91.18
August	89.71	93.13	91.99	100.00	98.31_	95.54	87.67	85.86	84.78
September	87.15	89.12	87.92	95.84	95.53_	93.28	83.51_	83.58	81.66
October	75.43	78.35	77.15	87.72	86.41	84.57	76.99	75.66	74.43
November	66.80	69.41	68.01	89.09	78.17	85.47	69.63_	69.68	68.99
December	46.73	52.85	51.58	65.53	62.03	65.79	54.89	56.49	50.86
2014	86.41	90.38	89.34	95.53	94.37	92.50	85.90	85.66	82.19
2015									
January	39.32	41.97	40.79	50.41	48.48	48.22	43.25	44.06	38.71
February	43.03	46.13	44.95	47.99	48.64	44.90	44.76	45.56	41.67
March	40.44	44.28	43.17	49.05	47.53	45.35	43.00	43.38	38.72
April	48.06	50.32	48.22	54.66	54.87	55.90	49.12	49.59	45.97
May	51.76	55.26	54.54	59.83	59.84	56.27	54.50	55.62	51.35
June	53.38	56.53	55.31	62.74	61.14	61.07	55.48	56.75	52.63
July	45.53	48.18	47.00	45.87	52.31	51.65	47.79	49.93	
	35.53	40.85	39.85	45.22	44.30	43.76	40.13	41.61	45.51
August	39.15	42.92	40.65		44.30	40.47		44.38	36.68
September				43.57			42.78		38.82
October	38.70	41.31	40.33	45.13	42.33_	41.32_	43.46	45.28	40.49
November	34.30	37.43	36.32	40.45	40.48_	37.03 _	38.82_	39.84	37.63
December	26.92	31.80	30.33	35.60	34.92	32.90	32.23	32.99	30.93
2015	41.11	44.71	43.81	47.83	47.91	46.27	44.58	45.78	41.77
2016									
January	21.65	26.39	24.98	30.14	29.26	27.73	27.32	28.66	25.36
February	20.89	24.58	23.07	28.27	27.36	23.93	26.52	27.48	25.09
March	28.12	31.85	31.35	33.12	34.04	28.54	32.75	33.67	32.31
April	32.02	34.66	34.11	37.79	37.78	32.97	36.19	36.63	35.94
May	37.81	40.15	39.20	42.27	43.19	37.12	42.18	42.34	41.89
June	37.90	40.44	39.12	46.40	46.25	41.60	44.98	45.30	44.57
July	33.32	37.10	37.22	43.12	42.93	40.20	41.24	41.68	40.99
August	34.27	39.46	38.61	42.71	42.23	39.14	41.16	41.53	40.83
September	34.47	39.45	38.53	42.60	42.14	38.70	41.36	40.88	41.21
October	39.17	44.21	43.50	46.92	46.92	41.84	45.95	45.08	46.14
No data reported	33.17		.5.50		.0.52	12.07	.5.55	.5.55	.0.17

^{- =} No data reported.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2015 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

R = Revised data.

Table 20. Domestic crude oil first purchase prices by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or greater
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009	54.05	55.66	54.30	57.66	56.93	56.66
2010	72.40	75.04	71.78	76.22	76.03	74.48
2011	101.30	103.07	97.12	99.65	94.54	91.87
2012	102.79	101.56	96.64	98.48	93.12	91.01
2013	99.40	100.70	94.13	99.11	96.24	94.76
2014						
January	93.98	96.24	91.42	92.71	90.01	87.95
February	98.33	101.22	94.36	100.74	97.23	95.85
March	98.98	100.83	93.77	99.62	95.56	95.01
April	98.87	101.98	95.35	98.83	95.71	95.91
May	98.28	101.50	95.06	97.33	94.67	95.25
June	100.49	103.84	98.96	100.14	98.07	98.53
July	96.90	100.13	94.13	99.79	96.02	95.93
August	90.57	93.95	88.18	94.03	88.81	90.33
September	86.68	88.00	86.13	90.89	84.85	85.80
October	76.09	79.34	75.11	82.87	77.72	78.17
November	67.34	70.91	66.56	77.34	70.35	70.14
December	50.48	54.60	46.60	61.48	54.91	
		91.05		90.95		53.32
2014	87.83	91.05	85.48	90.95	86.56	86.12
2015						
January	39.71	43.76	38.68	48.02	43.13	40.87
February	43.58	47.53	42.55	46.40	44.82	43.58
March	42.35	44.43	40.02	46.14	42.85	41.39
April	47.96	51.00	47.49	52.96	49.34	48.87
May	54.11	57.30	51.45	57.21	54.69	54.04
June	56.18	57.25	53.28	59.88	55.73	55.41
July	47.95	49.38	45.38	47.99	47.99	46.86
August	40.76	41.02	35.09	43.65	40.15	38.18
September	42.34	42.74	38.20	42.93	42.52	40.81
October	41.25	42.49	38.34	44.48	43.00	41.79
November	37.26	38.86	33.90	39.32	38.94	
						37.79
December	31.39	34.15	26.70	34.00	32.56	31.65
2015	43.88	45.71	40.73	46.82	44.67	43.65
2016						
January	26.13	27.33	21.54	28.96	27.31	26.41
February	24.37	25.95	20.75	26.67	26.41	24.81
March	31.93	33.32	27.70	31.90	32.98	31.97
April	34.72	35.99	31.68	35.92	36.51	35.82
May	40.00	41.97	37.41	40.94	42.41	41.44
June	40.44	43.04	37.93	44.51	45.16	44.46
July	37.34	39.42	33.47	41.82	41.55	40.97
August	39.18	40.46	34.17	41.22	41.40	40.44
September	39.39	40.46	34.17	40.88	41.40	40.42
.				44.77	46.22	
October	44.28	45.53	39.13	44.//	40.22	45.7

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2015 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. F.O.B.[a] costs of imported crude oil by selected country

			Selec	ted countrie	S					
Year month	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[b]	Total OPEC[c]	Non OPEC
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15
2009	57.07	57.90	56.47	64.61	57.87	65.63	55.58	59.53	58.53	57.16
2010	78.18	72.56	72.46	80.83	76.44	W	70.30	75.65	75.23	73.24
2011	111.82	100.21	100.90	115.35	107.08	-	97.23	106.47	105.34	98.49
2012	111.23	106.43	101.84	114.51	106.65	-	100.15	105.45	104.39	95.71
2013	107.71	101.24	98.40	110.06	101.16	W	97.52	100.62	100.57	93.67
2014	14/	05.04	00.20		00.24		20.50	00.44	04.05	07.50
January	W	95.84	89.30	- -	99.21	-	89.69	98.44	94.85	87.56
February	W	96.04	91.77	 -	102.26	- -	92.88	100.70	97.51	89.73
March	W	W	91.38	W_	101.25	- -	92.27	100.67	97.19	90.59
April		98.61	93.22	W_	99.76	- -	95.26	99.02	99.15	90.49
May	W	98.75	95.31	- -	100.58	- -	96.67	98.89	98.29	94.58
June	W	99.03	98.20	- -	104.95	-	98.19	102.49	100.67	95.67
July	W	100.11	94.65	- -	105.25	-	92.45	103.81	97.43	91.37
August	W	92.38	91.17	- -	99.74	-	89.22	98.95	93.30	86.68
September	W	86.08	88.50	- _	94.98	-	83.20	93.59	88.39	83.11
October	W	72.47	79.79	- -	85.77	-	74.19	85.04	79.29	75.20
November	W	70.25	71.87	- -	W	- -	65.55	W	71.14	65.49
December	W	50.95	53.20	-	W	-	45.33	60.65	52.49	48.59
2014	W	80.75	86.55	W	95.60	-	84.51	94.03	89.76	82.95
2015		42.40	44.40		40.14		27.00	F2 24	42.64	20.00
January	<u></u>	42.49	41.19	<u></u> -	48.14	- -	37.99	52.21	42.64	38.89
February	W	50.79	48.12	W_	47.92	- -	45.85	47.70	47.31	42.43
March	W	47.25	46.89	- -	50.64	- -	43.51	49.75	45.54	42.63
April	W_	54.95	50.49	- -	58.95	- -	49.03	53.33	50.55	47.41
May	W	56.30	56.80	- -	61.80	-	51.99	59.55	54.95	53.59
June	W_	56.42	56.78	- -	58.31	- -	50.34	58.57	54.06	53.70
July	W	46.62	50.71	- -	W	- -	44.44	50.42	46.61	45.55
August	W	42.35	40.40	- -	43.38	- -	35.47	43.01	38.21	36.62
September	W	W	40.50	- _	44.50	- - ·	36.23	43.87	39.81	35.06
October	W_	41.56	40.18	- _	42.51	-	37.77	40.68	39.33	36.02
November	-	W	36.16	- _	39.87	-	31.68	38.17	33.98	33.30
December 2015	W	28.98 47.52	30.12 44.90	W	34.75 47.53	-	24.91 40.73	33.79 46.95	29.35 43.25	27.57 41.19
2016		52	50	•	.,,55		10175	10133	.5.25	12123
January	W	W	24.12	W	26.24	_	20.73	25.73	25.05	22.45
February	w	24.91	24.50	37.83	27.46		22.57	26.58	27.01	23.35
March	35.33	30.47	29.01	W	34.14		27.15	32.32	31.35	28.40
April	W	33.57	30.79	V	37.13		29.07	35.67	34.08	31.95
May		39.00	39.04	V V	42.44	W	36.65	40.55	40.51	37.05
June	49.56	41.64	42.27	48.79	45.16		39.33	43.77	43.73	40.22
July	45.00	36.91	39.99	W	42.11		35.69	40.91	39.61	38.09
August	W	36.80	R38.73	v v -	42.11		37.56	40.44	R40.44	R36.80
						-				
September	W	R40.36	R38.44	W	42.31	_	R36.95	R40.37	R40.01	37.14

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Free on Board. See Glossary.

[[]b] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[[]c] Includes Algeria, Angola (January 2007-present), Ecuador (January 2008-present), Gabon (July 2016-present), Indonesia (1996-2008 and January 2016-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2015 are final. Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 22. Landed costs of imported crude oil by selected country

				Selected cou	untries						
Year month	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[a]	Total OPEC[b]	Non OPEC
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59
2009	61.32	57.60	58.50	57.35	68.01	62.14	63.87	57.78	62.15	61.90	58.58
2010	80.61	72.80	74.25	72.86	83.14	79.29	80.29	72.43	78.60	78.28	74.68
2011	114.05	89.92	102.57	101.21	116.43	108.83	118.45	100.14	108.01	107.84	98.64
2012	114.05	84.24	102.57	101.21	116.43	108.15	116.45 W	101.58	107.74	107.54	95.04
2013	110.81	84.41	107.07	99.06	112.87	102.60	111.23	99.34	107.74	107.56	91.99
2014	110.01	04.41	103.00	33.00	112.07	102.00	111.25	33.34	102.55	102.50	31.33
January	W	78.21	97.87	90.85		101.30	_	92.53	100.18	98.30	84.91
February	110.96	87.98	98.59	92.92	W	102.62	W	95.33	101.54	100.41	91.27
March	107.52	89.40	98.71	92.44	W	102.15	 _	94.63	101.68	100.41	92.15
April	108.70	89.01	99.68	94.01	W	102.13	- -	97.08	102.07	101.81	91.99
	W	91.77	101.24	96.12	w	103.03	<u>vv</u> _	98.35	102.07	101.51	94.96
May				99.36	vv	104.11	- -				
June		93.03	102.61					99.78	102.78	102.39	97.01
July	W	90.27	101.68	95.61		103.01	W_	94.12	102.39	100.17	94.03
August	103.69	83.93	95.70	92.07	-	98.80	- -	91.64	99.98	97.19	88.15
September	99.49	81.27	91.03	89.25		93.39		84.78	93.81	91.07	85.08
October	90.74	76.38	80.37	80.42	W	79.85	W_	75.72	83.84	82.50	78.56
November	80.21	66.85	73.37	73.18	W	72.72	_ _	67.59	75.10	73.17	69.65
December	61.33	50.82	56.17	53.54	W	58.56	W	47.86	62.29	58.35	52.75
2014	99.25	81.30	88.29	87.48	102.16	94.91	W	86.88	95.30	93.10	84.67
2015											
January	W	40.45	45.47	41.68	W	50.12	- _	40.08	53.01	48.17	42.31
February	W	42.39	53.40	48.29	W	52.44	- _	47.93	52.20	51.44	44.86
March	W	41.71	51.25	47.62	W	55.23	W_	45.90	54.30	51.13	44.82
April	W	46.67	57.48	52.13		59.92	W	52.17	56.99	55.39	49.79
May	60.84	54.06	59.92	57.32	W	62.06	W_	53.78	60.92	59.11	55.97
June	61.45	55.42	58.21	57.46	W	58.40	- _	52.43	58.17	56.79	56.69
July	53.22	47.98	51.58	51.25	W	51.62	- _	46.74	51.93	50.45	49.42
August	54.02	38.29	43.87	41.94		45.24	W_	38.75	45.70	43.17	40.41
September	53.46	35.29	42.87	40.71	W	44.89		37.91	44.94	43.31	37.82
October	47.49	37.64	42.37	40.67	W	42.09	W	39.55	41.81	41.57	39.41
November	47.56	35.67	39.70	36.73	W	39.62		33.79	39.43	37.86	36.68
December	38.54	30.25	32.50	30.54	W	34.13	W	26.73	34.33	32.60	30.91
2015	51.73	41.99	49.53	45.51	54.70	49.78	W	42.87	49.43	47.44	44.09
2016											
January	34.83	26.21	26.23	24.82	W	31.07	<u>-</u>	21.64	30.92	28.98	26.25
February	33.04	24.61	26.32	25.19	39.44	31.86	W_	23.49	30.69	29.49	25.42
March	36.68	29.40	33.38	29.65	42.86	36.19	W_	28.70	34.60	33.87	30.39
April	40.91	34.18	36.71	31.91	W	39.75	 _	31.20	38.00	36.78	34.42
May	49.14	38.43	42.28	39.67	W	43.46	W_	38.14	42.56	42.48	39.55
June	49.06	41.97	43.88	42.50	51.05	45.90		40.04	44.70	44.70	42.65
July	47.04	39.41	40.90	40.30	48.46	43.80	W	37.00	42.73	41.75	40.48
August	R49.43	R37.84	40.78	R39.34	50.20	R43.67	W	38.66	R42.74	R42.46	R39.01
September	46.15	R38.45	R43.43	R38.86	R50.16	R43.91	_	R38.11	R42.77	R42.19	R39.51
October	48.88	41.98	44.50	43.44	W	46.92		41.56	45.37	45.31	42.90

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data

[[]a] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[[]b] Includes Algeria, Angola (January 2007-present), Ecuador (January 2008-present), Gabon (July 2016-present), Indonesia (1996-2008 and January 2016-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela.

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Table 23. F.O.B.[a] costs of imported crude oil by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009	54.76	54.36	56.30	59.78	63.63	62.10	63.32
2010	69.51	69.72	76.73	77.48	79.45	79.43	81.04
2011	94.66	94.15	103.09	107.24	111.37	114.28	112.74
2012	96.07	94.35	104.28	103.99	106.59	110.99	119.48
2013	93.91	91.27	100.20	101.44	104.26	108.78	103.41
2014							
January	86.93	83.49	93.15	98.22	97.42	102.57	W
February	90.67	85.80	96.82	101.40	101.98	W	
March	89.67	86.02	98.15	101.97	104.46	103.28	
April	92.76	87.73	100.07	101.07	104.15	105.20 W	
May	95.39	91.32	98.08	101.36	104.94	110.48	
June	95.80	92.70	102.70	103.39	109.94	W	
July	90.57	88.94	98.17	102.70	102.15	V V	W
August	87.37	84.81	95.61	97.30	98.08	95.08	v v
September	81.86	81.15	91.02	91.93	94.44	W	·
October	72.91	73.63	83.56	82.96	86.00	vv	·
November	64.88	64.56	69.33	73.47	75.64		·
						vv	
December 2014	44.92 82.40	46.81 80.16	60.73 92.53	57.74 93.77	56.26 94.26	99.49	W
2015	02.40	00.10	32.33	33.77	34.20	33.43	••
January	36.12	37.19	40.56	48.26	44.79		
February	43.24	40.73	51.51	47.81	49.30		
March	41.68	40.74	47.13	49.07	50.01	- W	-
April	47.47	44.71	52.40	55.26	54.20	vv	-
	50.76	50.63	57.31	61.11	60.60	<u>v</u> v	-
MayJune	51.61	51.06	56.49	58.88	60.35	- -	- W
					54.06		<u>v</u> v
July	43.79	43.36	48.56	51.62		<u>W</u>	-
August	34.73	34.10	38.43	44.65	44.58	-	
September	34.74	32.70	41.60	44.02	44.32	 -	W
October	35.75	34.14	40.94	44.34	46.13	<u></u>	-
November	30.81	31.02	34.68	40.92	42.87	W	-
December 2015	25.06 40.07	24.39 38.33	31.91 47.33	35.43 47.85	36.94 49.98	54.59	
	40.07	30.33	47.55	47.03	49.90	54.59	VV
2016	20.24	20.20	35.00	37.04	24.02		14.7
January	20.34	20.28	25.86	27.81	31.02	-	W
February	22.26	21.01	27.87	28.75	31.81	-	W
March	26.57	26.35	30.41	35.27	36.02		43.97
April	29.03	29.59	36.10	37.76	40.99	W	W
May	35.85	35.32	40.01	45.82	44.77	- -	W
June	39.85	37.92	43.98	46.85	46.52	48.02	W
July	35.86	35.44	40.31	42.71	45.54	47.25	W
August	36.67	R34.39	40.91	R42.03	44.06	44.74	W
September	R36.64	R34.20	R43.10	R42.83	R44.51	W	W
October	40.08	38.57	42.67	47.18	48.18	49.07	W

^{- =} No data reported.

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W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Free on Board. See Glossary

Table 24. Landed costs of imported crude oil by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009	56.38	55.68	61.28	62.43	64.80	64.82	63.90
2010	71.54	71.07	78.35	79.64	81.25	81.09	82.17
2011	96.89	93.32	106.06	108.76	110.93	115.40	113.24
2012	97.49	91.32	105.92	107.23	107.27	112.70	115.67
2013	95.87	88.35	101.63	102.97	104.39	110.66	105.88
	93.67	00.33	101.05	102.97	104.59	110.00	103.00
2014							
January	88.49	80.07	96.77	99.49	96.09	106.41	W
February	94.95	86.87	98.77	102.96	100.62	106.10	W
March	93.24	87.49	99.78	102.89	102.86	104.29	W
April	95.83	88.31	101.12	102.81	102.92	111.19	W
May	96.41	91.10	102.57	103.18	104.26	110.50	W
June	98.51	93.45	101.68	104.16	109.58	111.80	W
July	93.60	90.52	100.94	103.89	105.20	102.75	W
August	88.72	85.78	98.72	99.39	97.31	97.58	W
September	83.96	82.69	93.68	93.04	94.51	89.01	W
October	76.17	76.02	83.55	85.38	87.35	83.14	-
November	68.63	67.78	72.58	75.59	76.43	74.50	W
December	49.52	50.87	60.87	61.55	57.66	59.85	-
2014	85.31	81.44	93.64	95.20	94.50	100.17	100.25
2015							
January	40.03	39.79	52.17	50.77	47.48	53.39	W
February	45.77	43.20	51.82	51.89	51.56	48.84	 .
March	45.13	42.48	51.32	52.91	50.05	51.66	
April	50.79	47.45	55.10	57.95	54.76	53.56	
May	54.00	52.93	58.54	62.19	62.56	W	
June	54.56	54.32	57.64	59.85	61.64	62.71	W
					54.59	54.54	<u>v</u> v
July	47.27	47.50	51.18	53.06		54.54 W	- _
August	38.84	37.49	42.89	47.05	48.15		
September	37.30	35.30	43.82	46.06	45.39		W
October	38.40	37.27	41.77	44.08	46.40	W	W
November	34.27	33.76	38.97	41.62	45.33	45.46	W
December	29.10	27.95	36.64	35.93	39.34	43.39	W
2015	43.20	41.14	49.58	50.16	50.78	54.54	51.70
2016							
January	22.58	23.84	28.81	32.26	33.96	W	W
February	24.13	23.07	29.89	31.52	32.78	W	W
March	28.88	28.55	34.07	36.42	36.45	W	46.17
April	31.16	31.97	38.03	39.58	41.82	42.79	W
May	38.32	37.95	44.04	44.45	45.26	47.93	W
June	40.90	40.39	44.61	47.16	48.13	50.67	W
July	37.91	37.94	42.92	44.37	47.85	48.61	W
August	38.22	R36.47	R43.35	R44.02	R45.83	46.60	W
September	R37.84	R36.71	R44.74	R44.57	R46.54	R46.95	W
October	41.77	40.20	45.70	48.17	49.02	50.13	W
CHOOCI	71.77	70.20	73.70	70.17	73.02	50.15	***

^{- =} No data reported.

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Table 25. Percentages of total imported crude oil by API gravity

percent by interval

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009	14.08	26.11	7.78	29.74	13.76	5.65	2.88
2010	15.13	26.01	5.35	30.73	14.35	5.57	2.86
2011	17.20	27.47	6.02	30.64	13.42	3.58	1.68
2012	16.66	29.77	8.41	28.31	12.84	3.36	0.65
2013	16.20	33.87	8.74	29.98	9.67	1.28	0.03
	10.20	33.07	0.74	23.30	3.07	1.20	0.27
2014							
January	18.22	31.26	8.08	33.63	7.74	W	W
February	14.59	37.06	8.29	33.78	5.57	W	W
March	17.75	34.80	9.52	30.10	6.65	W	W
April	14.40	36.41	9.18	31.60	6.71	W	W
May	17.80	33.53	13.23	27.28	7.11	W	W
June	19.31	36.54	12.24	24.58	6.06	W	W
July	18.47	38.77	9.95	25.50	6.77	W	W
August	20.99	39.45	11.15	20.00	7.76	W	W
September	21.17	38.60	11.29	19.85	8.77	W	W
October	20.75	36.05	7.04	26.57	8.96	0.62	-
November	21.89	38.01	7.18	23.83	8.59	W	W
December	16.87	40.86	9.99	26.09	5.54	0.66	-
2014	18.49	36.73	9.78	26.96	7.19	0.75	0.11
2015							
January	16.01	41.24	7.33	27.28	7.14	W	W
February	15.02	41.48	10.70	24.13	8.33	0.35	-
March	20.31	36.19	10.31	27.60	4.57	1.02	
April	20.36	37.95	11.27	24.61	5.66	0.14	
May	18.26	34.55	9.80	28.26	W	W	
June	24.33	32.26	9.67	25.44	6.81	W	W
July	20.21	37.46	8.62	24.09	8.84	0.78	- '
August	23.42	36.61	0.02 W	24.31	7.75	<u>0.76</u> W	
September	22.05	35.89	8.69	25.82	7.37	 	W
October	18.60	38.33	7.98	28.55	6.42	v v	
November	18.22	40.95	7.98	26.93	6.57	v v	
December	17.11	43.82	4.57	26.79	7.52		
2015	19.51	38.05	8.63	26.17	7.15	0.43	0.06
	15.51	30.03	0.03	20.17	7.13	0.43	0.00
2016	4474	40.07	0.07	20.40	7.60	144	144
January	14.71	40.07	8.07	28.10	7.60		W
February	17.17	40.06	6.89	27.08	7.43		
March	15.82	40.58	6.44	28.91	7.03		
April	15.37	40.60	5.96	26.65	8.75		W
May	15.79	44.06	8.63	21.40	7.77		W
_ June	16.03	37.92	10.60	22.94	7.74	W	W
July	16.36	39.08	10.74	23.39	7.66	W	W
August	R19.78	R35.47	R8.22	R24.36	R10.04	W	W
September	R17.99	R39.83	R7.25	R22.43	R10.87	W	W
October	18.51	39.49	5.64	24.05	8.24	W	W

^{- =} No data reported.

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Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams

Year quarter month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
2004	29.31	-	30.11	-	-
2005	35.13	_	40.69	-	-
2006	44.55	_	51.29	-	_
2007	48.54	_	59.96	-	_
2008	79.33	_	82.99	-	_
2009	50.11	62.98	55.07	65.60	59.89
2010	64.41	74.36	70.36	82.66	70.26
2011	78.41	104.51	98.27	115.82	98.73
2012	77.01	103.17	99.81	115.85	102.04
2013	75.61	99.28	96.87	W	99.26
2014		07.10			
January	<u>W</u>	95.18	87.17	-	W
February	77.47	W	90.01	-	W
March	80.29	W	90.13	W	W
1st quarter average	77.01	96.51	89.11	W	W
April	82.01	W	93.03	.	W
May	W	95.87	94.89	-	97.79
June	W	99.94	97.86	-	W
2nd quarter average	82.13	97.41	95.37		98.37
July	W	100.80	94.33		W
August	-	W	91.10		W
September		90.98	88.13		W
3rd quarter average	W	96.16	91.23		
October	vv	83.93		· 	
			78.85		
November			71.43	-	
December	W	\underline{W}	52.52		W
4th quarter average	W	75.60	67.51	-	W
2014	75.42	92.96	85.83	W	89.86
2015					
January	W	W	40.11	-	W
February	W		47.31	<u>-</u>	48.13
March	W	W	45.67	<u>-</u>	45.61
1st quarter average	W	W	44.26		44.61
April		49.72	49.53		49.85
May		W	55.16		W
June	W				
	vv		56.63	· 	
2nd quarter average		52.99	53.57	-	54.93
July		\bar{M}	50.53	-	
August			40.55	-	W
September	.	$ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ \ _ $	39.50	-	W
3rd quarter average		W	43.64	-	W
October	.	W	39.14	-	W
November	-	W	35.36	-	W
December	-	W	28.74	W	W
4th quarter average	-	W	34.73	W	W
2015	W	47.59	43.49	W	43.82
2016					
January	_	24.24	24.21	W	W
February		W	24.84	W	W
March		W	29.22	-	
	-	26.69	26.05		
1st quarter average					
April	-		30.95	<u>W</u>	W
May	-		39.08	W W	38.57
June		$\bar{M}\bar{M}$	42.43	-	42.02
2nd quarter average		W	37.45	W	38.53
July	.	W	40.25	-	40.28
_August	_	W	38.76	_	39.02
September	<u>-</u>	R39.76	R38.61	-	R39.06
3rd quarter average		R39.69	R39.20		R39.36
October		W	43.09		43.46
October	-	VV	43.03	<u> </u>	45.40

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

 $Sources: U.S.\ Energy\ Information\ Administration, Form\ EIA-856, "Monthly\ Foreign\ Crude\ Oil\ Acquisition\ Report."$

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Free on Board. See Glossary

Table 27. Landed costs of imported crude oil for selected crude streams dollars per barrel

2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average October	65.95 81.78 115.82 114.02 113.45	S8.94 76.63 107.13 114.32 108.43 W	30.88 39.22 48.38 52.36 84.29 55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46	59.12 76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06 100.46	30.54 37.55 46.96 50.94 82.55 53.44 68.13 82.24 81.33 79.34 71.67 80.66 84.03 79.06 85.06 85.06 90.88
2006 2007 2008 2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	- 65.95 81.78 115.82 114.02	- 58.94 76.63 107.13 114.32 108.43 W W W W	48.38 52.36 84.29 55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	59.12 76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	46.96 50.94 82.55 53.44 68.13 82.24 81.33 79.34 71.67 80.63 84.03 79.06 85.05 90.85
2007 2008 2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	- 65.95 81.78 115.82 114.02	58.94 76.63 107.13 114.32 108.43 W	52.36 84.29 55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46	59.12 76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	50.94 82.50 53.44 68.13 82.24 81.33 79.34 71.67 80.63 84.03 79.06 86.06 85.05
2008 2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	65.95 81.78 115.82 114.02	58.94 76.63 107.13 114.32 108.43 W	84.29 55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	59.12 76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	82.50 53.44 68.13 82.24 81.33 79.34 71.67 80.63 84.03 79.06 86.06 85.00 90.85
2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	65.95 81.78 115.82 114.02	58.94 76.63 107.13 114.32 108.43 W W W W W	84.29 55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	59.12 76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	82.50 53.44 68.13 82.24 81.33 79.34 71.67 80.63 84.03 79.06 86.06 85.00 90.85
2009 2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	81.78 115.82 114.02	76.63 107.13 114.32 108.43 W W W W W W	55.71 68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	53.44 68.13 82.24 81.33 79.34 71.66 80.63 84.00 79.06 86.06 85.00 90.88
2010 2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	81.78 115.82 114.02	76.63 107.13 114.32 108.43 W W W W W W	68.92 82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	76.56 96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06	68.13 82.24 81.33 79.34 71.65 80.65 84.03 79.06 86.06 85.05
2011 2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	115.82 114.02	107.13 114.32 108.43 W 	82.02 77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	96.52 87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06 100.46	82.24 81.33 79.34 71.61 80.61 84.03 79.00 86.01 85.03 90.83
2012 2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	114.02	114.32 108.43 W W W W W W W W	77.19 76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	87.82 90.59 80.93 91.25 94.88 88.20 93.79 97.06 100.46	81.33 79.34 71.60 80.60 84.00 79.00 86.00 85.00 90.83
2013 2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average		108.43 W	76.88 68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	90.59 80.93 91.25 94.88 88.20 93.79 97.06 100.46	79.34 71.6 80.6 84.0 79.0 86.0 85.0 90.8
2014 January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average	113.45		68.90 84.26 82.31 78.71 82.85 85.93 89.46 85.85	80.93 91.25 94.88 88.20 93.79 97.06 100.46	71.6 80.6 84.0 79.00 86.00 85.0 90.8
January February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average		- - - - - - - W W W	84.26 82.31 78.71 82.85 85.93 89.46 85.85	91.25 94.88 88.20 93.79 97.06 100.46	80.63 84.03 79.06 86.06 85.03 90.83
February March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average		- - - - - - - W W W	84.26 82.31 78.71 82.85 85.93 89.46 85.85	91.25 94.88 88.20 93.79 97.06 100.46	80.6; 84.0; 79.0(86.0(85.0) 90.8;
March 1st quarter average April May June 2nd quarter average July August September 3rd quarter average			82.31 78.71 82.85 85.93 89.46 85.85	94.88 88.20 93.79 97.06 100.46	84.0 79.0 86.0 85.0 90.8
April May June 2nd quarter average July August September 3rd quarter average			78.71 82.85 85.93 89.46 85.85	88.20 93.79 97.06 100.46	79.0 86.0 85.0 90.8
April May June 2nd quarter average July August September 3rd quarter average			82.85 85.93 89.46 85.85	93.79 97.06 100.46	86.0 85.0 90.8
May June 2nd quarter average July August September 3rd quarter average			85.93 89.46 85.85	97.06 100.46	85.0 90.8
June 2nd quarter average July August September 3rd quarter average			89.46 85.85	100.46	90.8
2nd quarter average July August September 3rd quarter average		W W	85.85		
July August September 3rd quarter average				96 66	26.4
August September 3rd quarter average		W	0= =0		00.4
August September 3rd quarter average			87.58	97.24	91.5
September 3rd quarter average			78.67	88.70	89.92
3rd quarter average		-	78.67	86.44	89.53
		W	81.85	89.52	90.54
		W	74.96	80.27	78.73
		V	67.16	68.32	
November					<u>V</u>
December	-		49.21	52.01	
4th quarter average	-	W	63.22	66.05	63.8
2014	-	93.08	76.90	85.10	81.87
2015					
January		W	35.54	44.11	W
February		W	39.38	45.40	40.02
March	-	-	38.53	45.13	43.0
1st quarter average	<u>-</u>	W	37.94	44.85	43.0
April			43.05	51.51	41.5
May		W	49.96	57.72	44.6
June	W	· · · ·	54.33	57.62	V
	vv W	-			
2nd quarter average	vv vv		48.87	56.24	47.98
July	-	<u>W</u>	46.98	50.29	<u>V</u>
August			33.33	44.39	<u>V</u>
September	-		30.50	42.33	<u>V</u>
3rd quarter average	-	W	37.08	45.99	V
October	-	W	36.11	43.83	V
November	-	-	31.42	44.27	V
December		W	26.11	37.58	
4th quarter average		W	31.39	42.37	
2015	W	47.77	38.90	47.18	38.5
2016					
January	W	W	21.81	29.17	V
February	-		20.43	28.12	
March	W		28.79	34.53	
1st quarter average	 	W	24.28	30.06	<u>v</u>
April	<u>v</u> v	vv	30.15	38.30	<u>v</u>
		-			
May	<u>W</u>	-	35.84	42.53	<u>V</u>
June	<u>W</u>	-	39.70	46.22	V
2nd quarter average	W	-	36.48	42.16	<u>V</u>
July		- -	36.70	44.75	V
August	W	-	34.94	42.99	<u>V</u>
September		W	34.66	R43.31	
3rd quarter average	W	W	35.44	R43.64	
October	52.01	• • • •	40.05	46.75	<u>v</u> v

Table 27. Landed costs of imported crude oil for selected crude streams (cont.) dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
2004	36.34	-	-	31.01	41.16
2005	46.42	-	-	41.54	57.12
2006	56.75	-	-	52.04	69.29
2007	64.57	_	-	60.93	77.90
2008	87.25	_	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013	104.14	100.01	102.70	97.43	W
2014					
January	98.85	94.03	96.74	88.29	_
February	101.73	99.31	98.18	91.06	
March	W	100.36	100.65	90.78	
1st quarter average	100.97	97.19	98.43	90.04	
	104.56	W	100.42	93.76	
April					
May	104.00	W	100.45	95.68	-
June	105.36	101.91	101.06	98.83	
2nd quarter average	104.46	100.75	100.67	96.19	
July	100.36	101.61	101.97	95.10	
August	97.73	92.87	100.68	91.78	
September	92.39	88.43	94.12	88.80	
3rd quarter average	96.30	94.26	98.91	91.86	
October	85.17	83.44	90.49	79.19	
November	71.01	W	W	72.26	-
December	58.52	W	73.33	52.88	W
4th quarter average	70.37	72.13	83.49	68.15	W
2014	91.65	93.11	96.95	86.49	W
2015					
January	46.44	W	66.83	40.70	_
February	51.98	W	W	47.69	
March	50.68	45.89	W	46.42	
1st quarter average	49.51	44.66	60.44	44.80	
April	54.79	W	49.93	51.18	
May	60.87		55.30	56.00	W
June	60.38	56.96	56.75	56.70	
2nd quarter average	58.79	55.92	53.24	54.47	66.10
July	54.90	W	54.12	51.25	
August	45.21	W		42.29	
September	45.10	41.06	46.17	39.99	
3rd quarter average	48.62	42.48	50.53	44.39	
October	45.33	40.83	41.74	39.72	
November	40.56	W	38.67	36.05	
December	34.83	26.47	35.18	29.28	W
4th quarter average	40.43	35.41	39.39	35.21	W
2015	49.65	41.84	49.50	44.08	59.92
2016					
January	28.35	26.72	30.55	25.03	W
February	28.24	28.25	27.65	25.46	
March	35.40	30.07	33.26	29.82	
1st quarter average	31.19	28.06	30.47	26.83	W
April	38.81	33.81	34.37	31.81	
May	42.31	39.83	43.44	39.77	
June	45.43	43.22	43.60	42.81	
	42.15	39.55	40.55	38.08	
2nd quarter average					
July	42.50	38.82	43.53	40.49	
August	R41.32	R40.07	R41.98	39.39	
September	R43.17	R39.27	R42.35	R39.05	-
3rd quarter average	R42.40	R39.43	R42.59	R39.63	-
October	45.67	W	45.49	43.69	

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
2004	-	38.01	36.34	-	
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	_	71.62	70.09	-	-
2008	_	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2013	112.47	103.44	101.44	107.00	100.69
2014	112.47	103.44	101.44	107.00	100.03
January	_	101.94	99.77	103.52	W
February		104.36	100.30	W	
March		103.81	100.87	 	
1st quarter average		103.28	100.35	103.86	
	vv	103.28	102.15	104.43	
April	· 				
May	· 	102.92	102.88	105.28	99.60
June		106.38	102.08	109.66	W
2nd quarter average		103.57	102.36	106.05	100.10
July	·	105.51	101.74		
August	-	100.24	98.17	104.01	W
September	 	94.71	91.16	98.66	W
3rd quarter average	-	99.35	98.28	102.65	W
October	. 	83.36	76.92	89.12	W
November	<u>-</u>	77.88	70.05	79.15	W
December	-	59.88	61.39	W	W
4th quarter average		72.95	70.79	80.78	
2014	W	96.83	94.47	96.68	91.73
2015					
January	_	50.32	50.36	48.87	W
February		52.19	51.84	54.93	50.43
March		54.29	55.42	W	47.50
1st quarter average		52.51	52.97	53.62	46.64
April		60.47	58.31	W	52.11
May		64.06	60.34	W	
June		59.88	56.99	vv	
				W	
2nd quarter average		61.34	58.52		57.02
July	· -	52.08	51.47	53.96	
August	-	45.49	44.58	47.02	
September	-	45.63	43.42	49.25	W
3rd quarter average	-	47.47	46.99	49.89	W
October	.	42.07	41.44	48.22	W
November		40.40	37.13	45.59	W
December	W	35.37	32.36	W	W
4th quarter average	W	39.55	36.92	45.64	W
2015	W	50.00	48.66	52.83	45.77
2016					
January	W	30.95	31.18	W	W
February	W	31.66	31.36	33.68	W
March	<u>-</u>	36.80	35.39	36.48	30.21
1st quarter average	W	33.11	33.09	34.54	26.18
April		40.26	38.92	41.25	W
May	W_	44.02	41.76	47.00	39.92
June		46.72	44.48	47.42	42.92
2nd quarter average	<u>W</u>	43.60	41.67	45.29	39.49
July	-	44.18	42.76	46.66	41.62
August	·	R43.75	R42.90	R45.27	39.95
September		R44.20	R43.20	R44.89	R40.29
3rd quarter average	-	R44.06	R42.94	R45.34	R40.49
October		48.16	45.40	47.39	44.66

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

W = Withheld to avoid disclosure of individual company data.

R = Revised data.