

Table 18. Domestic crude oil first purchase prices

dollars per barrel

Year month	U.S. Average		PAD District 1				PAD District 2						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
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	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	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	38.29	38.64	34.88	W	38.50	31.11	37.62	38.85	38.97	37.87	39.95	43.07	36.22
2017	48.05	48.23	44.96	W	45.93	43.34	47.39	47.02	46.76	45.95	47.33	51.51	44.33
2018	61.40	61.35	59.41	W	59.52	57.30	61.15	61.24	60.98	60.45	61.84	65.51	58.61
2019	55.59	55.48	51.49	W	51.70	49.17	53.24	53.68	53.50	52.58	53.60	56.32	50.50
2020	36.86	37.05	30.93	W	32.44	29.82	36.06	38.05	38.18	36.29	36.96	39.40	34.39
2021	65.84	66.08	59.68	W	60.17	59.03	64.02	64.66	65.15	64.01	61.94	67.37	61.89
2022													
January	80.33	80.60	76.19	W	75.97	76.00	79.02	79.18	78.97	78.79	77.53	82.39	77.04
February	89.41	89.71	84.99	W	85.01	84.51	88.18	88.23	88.15	87.84	86.33	87.66	85.88
March	107.07	107.40	101.85	W	102.15	101.04	105.87	105.25	104.95	105.37	103.22	104.00	103.23
April	103.34	103.56	95.44	W	95.53	94.49	100.74	98.69	98.92	98.80	96.49	97.23	96.65
May	108.29	108.43	103.36	W	103.38	102.66	106.46	106.70	106.35	106.42	104.46	104.81	104.02
June	113.77	113.87	108.17	W	108.03	107.83	112.18	110.77	110.63	110.71	108.66	110.23	108.96
July	100.84	100.84	93.48	W	93.93	92.67	98.37	97.12	97.44	96.47	95.42	95.31	94.67
August	93.76	93.73	85.47	W	85.59	84.66	90.84	88.20	88.57	88.44	86.36	87.36	86.65
September	84.62	84.41	77.66	W	77.74	77.04	81.47	80.73	80.77	80.46	78.80	79.79	78.36
October	86.61	86.41	80.44	W	80.66	79.87	84.34	83.50	83.47	83.06	81.43	82.39	81.24
November	84.43	84.24	77.44	W	77.66	76.83	82.08	81.10	81.10	80.70	78.87	79.81	78.82
December	76.45	76.19	69.81	W	69.91	69.16	73.59	73.66	73.75	73.12	71.46	72.42	71.02
2022	93.97	94.00	87.82	W	88.43	86.87	92.03	91.32	91.11	91.15	89.50	89.98	89.20
2023													
January	75.71	75.65	70.06	W	70.46	69.46	74.38	75.32	75.13	74.62	72.98	73.05	72.31
February	74.32	74.49	67.56	W	67.78	67.28	73.09	73.63	73.53	72.86	71.49	72.52	70.71
March	72.09	72.36	64.01	W	63.86	63.80	70.06	70.22	70.20	69.42	67.91	68.85	67.42
April	77.22	77.53	70.09	W	70.08	69.48	75.74	75.93	75.60	75.36	73.57	73.92	73.45
May	70.14	70.34	62.63	W	62.92	62.08	67.87	68.55	68.61	67.77	66.23	66.59	65.67
June	68.58	68.70	61.25	W	61.85	60.56	66.51	67.35	67.12	66.63	65.04	65.12	64.43
July	74.05	74.15	66.56	W	67.37	65.71	71.98	72.48	72.15	70.65	70.08	70.80	69.71
August	79.78	79.84	71.96	W	72.95	71.06	77.54	78.19	77.88	77.63	75.75	76.14	75.41
September	87.96	88.10	80.18	W	80.88	79.25	85.71	85.77	85.24	85.49	83.27	84.17	83.33
October	84.65	84.77	76.31	W	76.79	75.47	81.99	82.67	82.63	82.21	80.31	80.35	79.74
November	77.45	77.44	68.09	W	67.84	67.46	74.11	74.10	74.53	73.99	72.32	72.49	71.71
December	71.00	70.92	63.01	W	63.02	62.26	67.20	68.95	69.25	68.54	66.70	66.85	66.21
2023	76.10	76.22	68.41	W	68.70	67.73	73.82	74.43	74.23	73.73	72.11	72.63	71.58
2024													
January	72.26	72.29	64.34	W	64.09	63.79	68.53	70.60	70.59	70.14	68.37	68.47	67.74
February	74.83	74.91	67.46	W	67.33	66.88	71.40	73.12	73.19	72.81	70.80	70.70	70.47

See footnotes at end of table.

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

dollars per barrel

Year month	PAD District 2 (cont.)				Average	PAD District 3					Federal Offshore Gulf	
	ND	OH	OK	SD		AL	AR	LA	MS	NM		TX
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	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	41.42	38.40	44.96	42.73	45.61	44.55	43.04	48.43	46.81	44.40	44.95	47.67
2016	36.51	37.04	39.51	36.39	39.19	38.53	37.21	41.08	39.18	39.18	39.35	38.63
2017	47.04	46.14	48.41	45.60	48.50	48.34	44.60	50.37	48.06	47.90	48.57	48.46
2018	60.27	60.61	62.95	59.55	61.04	64.93	58.69	66.65	64.39	56.06	59.91	65.97
2019	52.60	52.30	54.60	50.91	55.85	57.73	51.40	59.47	57.65	53.01	55.04	59.46
2020	35.63	33.36	37.05	32.72	37.31	36.19	35.16	38.91	37.76	36.86	37.17	37.96
2021	63.12	61.39	66.02	62.88	66.54	64.58	62.00	66.49	65.10	66.92	66.86	65.43
2022												
January	78.16	77.12	80.93	77.98	81.02	79.55	76.74	81.83	80.19	81.85	81.84	77.79
February	87.60	85.93	89.84	87.69	90.18	88.77	86.04	91.37	89.31	91.24	91.05	86.55
March	105.14	103.26	107.84	105.28	107.77	107.01	103.32	109.42	107.49	109.20	108.88	102.81
April	100.42	96.07	102.54	99.34	104.26	101.89	96.41	104.20	102.24	104.37	104.22	104.48
May	105.64	103.89	108.38	106.04	108.95	106.99	104.15	109.61	107.93	109.73	109.37	106.82
June	111.86	108.43	113.85	111.79	114.39	112.78	108.24	115.18	112.94	114.91	115.09	111.67
July	98.01	94.64	100.26	97.36	101.51	98.10	94.32	101.06	98.48	101.77	101.58	101.28
August	90.86	86.13	92.39	90.47	94.50	91.36	84.16	93.84	91.59	94.75	94.52	94.46
September	81.27	78.69	82.65	80.44	85.05	81.98	78.09	84.69	83.05	84.87	84.88	86.01
October	84.43	81.28	85.12	82.72	86.86	84.02	80.95	87.00	85.26	87.22	87.18	85.55
November	82.09	77.95	83.21	81.13	84.70	82.21	78.91	85.25	83.18	85.23	85.00	83.26
December	72.98	70.40	75.23	72.72	76.78	75.21	71.01	77.80	75.49	76.82	76.41	78.07
2022	91.53	88.55	93.82	91.65	94.49	92.36	88.62	95.24	92.96	94.50	94.92	93.12
2023												
January	73.71	72.23	75.89	73.60	75.97	73.08	72.74	76.80	75.08	76.52	76.52	73.73
February	72.68	70.58	74.32	71.29	74.83	72.19	71.10	75.59	73.98	75.21	75.11	73.62
March	70.01	66.30	70.89	68.41	72.91	69.65	67.45	73.41	71.79	73.04	72.86	73.07
April	75.41	71.85	77.01	74.32	78.00	75.23	73.83	79.05	77.54	78.52	78.11	77.11
May	67.24	64.40	69.42	66.10	70.98	68.09	66.06	70.75	69.18	70.25	70.62	73.17
June	65.80	63.20	68.15	64.43	69.22	66.51	64.72	69.59	68.16	69.08	68.94	70.45
July	71.49	68.24	73.55	69.62	74.64	71.84	70.33	75.10	73.54	74.85	74.83	73.88
August	76.87	73.59	79.20	75.80	80.37	77.52	75.42	80.85	79.61	80.60	80.51	79.77
September	85.05	82.03	87.65	84.84	88.69	85.97	83.33	89.38	88.03	89.01	89.03	87.37
October	81.04	78.30	84.51	80.57	85.42	82.07	79.97	85.56	84.50	84.48	85.44	86.33
November	72.81	69.89	77.65	72.45	78.29	74.56	71.63	78.31	76.79	77.28	77.87	80.91
December	65.67	64.71	70.29	65.92	71.79	68.30	66.34	71.93	70.86	71.21	71.24	74.48
2023	73.14	70.46	75.59	72.50	76.80	73.77	71.88	77.15	75.71	76.70	76.77	77.08
2024												
January	66.95	66.49	71.39	66.87	R73.10	70.10	67.84	73.50	72.56	72.93	72.95	73.87
February	69.90	69.47	74.31	69.97	75.72	72.63	70.75	76.05	74.93	75.91	75.74	75.51

See footnotes at end of table.

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

dollars per barrel

Year month	PAD District 4					PAD District 5				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore CA
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	87.16	90.10	88.73	84.79	85.30	99.08	95.79	W	102.53	91.40
2014	80.92	82.48	80.54	79.04	80.54	89.30	86.41	W	92.14	80.55
2015	40.58	40.51	40.38	40.69	40.64	43.58	41.11	W	45.63	37.62
2016	36.68	37.81	35.40	36.92	35.98	35.68	33.13	W	37.96	W
2017	45.94	46.41	44.89	44.24	46.63	47.44	45.21	W	49.54	W
2018	59.05	59.87	58.03	56.85	59.35	65.03	62.21	W	68.12	W
2019	50.72	50.89	50.26	48.32	51.53	59.94	57.55	W	62.98	W
2020	33.33	31.40	33.21	34.91	34.34	36.65	33.98	W	40.21	W
2021	63.61	65.94	62.38	60.60	64.18	64.63	62.20	-	68.33	W
2022										
January	77.69	79.36	77.74	73.00	78.76	78.34	76.33	-	81.62	W
February	86.19	88.26	87.40	79.01	88.31	86.93	84.94	-	90.18	W
March	102.73	105.16	104.64	93.16	106.05	105.62	102.50	-	111.02	W
April	98.97	98.52	99.32	87.78	100.38	102.20	99.65	-	106.07	W
May	103.69	105.51	105.47	94.78	106.54	107.80	106.20	-	110.44	W
June	109.22	110.72	111.36	99.58	112.65	113.24	112.26	-	114.91	W
July	94.71	96.56	96.18	85.40	97.72	101.64	100.77	-	103.04	W
August	86.92	88.87	88.95	77.80	90.16	95.00	94.32	-	96.04	W
September	79.02	81.29	80.05	71.53	81.20	87.92	87.92	-	87.95	W
October	82.00	84.63	82.99	74.25	84.13	89.76	89.74	-	89.84	W
November	80.06	82.87	81.25	71.95	82.34	87.46	87.35	-	87.70	W
December	72.47	74.91	72.74	65.45	74.84	79.07	80.54	-	76.61	W
2022	89.26	91.84	90.58	80.87	91.60	94.66	93.56	-	96.51	W
2023										
January	73.41	75.30	73.86	67.99	74.47	76.46	76.62	-	76.20	W
February	71.92	73.72	72.44	66.52	73.07	73.21	71.48	-	76.43	W
March	68.97	70.84	70.35	63.15	70.37	69.73	67.40	-	73.90	W
April	74.38	76.58	75.52	67.72	76.06	74.20	71.29	-	78.74	W
May	66.71	68.92	66.96	61.36	68.09	68.53	66.75	-	71.66	W
June	65.20	67.09	65.03	59.83	66.63	68.17	66.58	-	71.07	W
July	70.92	72.51	71.10	64.98	72.45	73.89	72.37	-	76.51	W
August	76.27	78.25	77.94	69.68	77.65	80.09	78.52	-	82.46	W
September	84.28	86.54	85.41	76.50	86.21	86.97	85.37	-	89.80	W
October	80.45	83.04	81.07	73.11	82.13	84.15	82.38	-	87.10	W
November	72.58	75.61	72.46	66.10	73.52	78.05	77.66	-	78.91	W
December	65.98	68.92	64.64	61.27	66.35	72.77	72.39	-	73.60	W
2023	72.58	74.85	72.83	66.46	73.92	75.41	73.94	-	78.03	W
2024										
January	66.99	69.53	66.88	61.55	67.69	72.92	71.77	-	75.25	W
February	70.26	72.83	69.72	64.21	70.67	74.48	73.26	-	76.86	W

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - In November 2018, a new crude stream was added and a selected crude stream was deleted for North Dakota. 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 2022 are final.

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