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

2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	65.95 81.78 115.82 114.02 113.45 W 49.82 54.96 72.51	58.94 76.63 107.13 114.32 108.43 93.08 47.77	39.22 48.38 52.36 84.29 55.71 68.92 82.02 77.19 76.88 76.90	59.12 76.56 96.52 87.82 90.59	50.94 82.50 53.44 68.13 82.24 81.33
2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	65.95 81.78 115.82 114.02 113.45 W 49.82 54.96	58.94 76.63 107.13 114.32 108.43 93.08 47.77	52.36 84.29 55.71 68.92 82.02 77.19 76.88	59.12 76.56 96.52 87.82 90.59	46.96 50.94 82.50 53.44 68.13 82.24 81.33 79.34
2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2017 2018	- 65.95 81.78 115.82 114.02 113.45 - W 49.82 54.96	58.94 76.63 107.13 114.32 108.43 93.08 47.77	84.29 55.71 68.92 82.02 77.19 76.88	59.12 76.56 96.52 87.82 90.59	82.50 53.44 68.13 82.24 81.33
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018	65.95 81.78 115.82 114.02 113.45 W 49.82 54.96	76.63 107.13 114.32 108.43 93.08 47.77	55.71 68.92 82.02 77.19 76.88	59.12 76.56 96.52 87.82 90.59	53.44 68.13 82.24 81.33
2010 2011 2012 2013 2014 2015 2016 2017 2018 2019	81.78 115.82 114.02 113.45 W 49.82 54.96	76.63 107.13 114.32 108.43 93.08 47.77	68.92 82.02 77.19 76.88	76.56 96.52 87.82 90.59	68.13 82.24 81.33
2011 2012 2013 2014 2015 2016 2017 2018 2019	115.82 114.02 113.45 - - - - - - - - - - - - - - - - - - -	107.13 114.32 108.43 93.08 47.77	82.02 77.19 76.88	96.52 87.82 90.59	82.24 81.33
2012 2013 2014 2015 2016 2017 2018 2019	114.02 113.45 - - W 49.82 54.96	114.32 108.43 93.08 47.77	77.19 76.88	87.82 90.59	81.33
2012 2013 2014 2015 2016 2017 2018 2019	114.02 113.45 - - W 49.82 54.96	114.32 108.43 93.08 47.77	77.19 76.88	87.82 90.59	81.33
2013 2014 2015 2016 2017 2018 2019	113.45 - W 49.82 54.96	108.43 93.08 47.77	76.88	90.59	
2014 2015 2016 2017 2018 2019	- W 49.82 54.96	93.08 47.77			/9.34
2015 2016 2017 2018 2019	49.82 54.96	47.77	70.50	85.10	81.87
2016 2017 2018 2019	49.82 54.96		38.90	47.18	38.51
2017 2018 2019	54.96		33.43	40.04	W
2018 2019		50.40	43.02	50.08	42.28
2019		30.40 W	42.83	57.93	42.20 W
			47.62		
	67.75			54.05	52.58
	W		30.27	35.88	W
2021	W	-	56.98	64.93	W
2022			66.25	70.00	W
January	.	- -		78.60	v v
February	-		79.84	87.09	
March			96.19	105.05	
1st quarter average	- -	- -	80.19	92.32	
_April			91.92	104.49	
May	- -		97.07	107.74	
June			102.55	112.20	
2nd quarter average	W		97.78	107.61	
July	.		85.45	100.69	
August	W		73.50	91.84	
September	-	-	66.24	84.25	
3rd quarter average	W		75.68	89.99	
October	100.57		69.45	84.27	
November			60.97	82.88	
December	<u> </u>		53.11	74.95	
4th quarter average	100.57		61.29	81.33	
2022	110.45	_	78.92	92.82	W
	110.43		70.32	52.02	vv
2023 January	W		52.64	74.15	
February			55.43	70.56	-
March	· -		54.92	69.82	
		- -			
1st quarter average	W	- -	54.36	71.39	-
April	- -		65.88	73.91	
May	-		58.56	70.97	
June			59.68	69.03	_
2nd quarter average	-		61.26	71.26	_
July	-		66.63	71.49	
August	W		72.68	77.36	
September	-	-	77.05	85.56	
3rd quarter average	W	-	71.58	77.70	
October	<u> </u>		70.62	83.32	
November	<u>-</u>	-	61.54	76.14	
December	<u>-</u>		49.69	R66.41	
4th quarter average	·		59.71	R75.79	
2023	W	-	62.01	R74.37	
2024					
January	-	-	R57.90	R64.99	
February			59.79	70.37	W

See footnotes at end of table.

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
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	91.65	93.11	96.95	86.49	W
2015	49.65	41.84	49.50	44.08	59.92
2016	40.68	37.46	39.90	36.79	W
2017	51.93	49.18	50.73	47.87	W
2018	67.94	65.09	65.43	63.62	
2019	62.80	58.80	61.37	58.45	W
2020	44.49	40.60	45.41	37.54	-
2021	70.60	66.66	69.28	64.73	W
2022					
January	W	W	W	75.39	
February	W	-	-	86.36	-
March	103.95	W	<u> </u>	99.98	
1st quarter average	98.66	86.81	W	87.85	
April	105.35	W		99.93	
May	109.68	W		104.57	
	117.41				
June				110.67	
2nd quarter average	112.82		- -	105.37	
July	100.64	W		93.85	
August	93.59	W		86.31	
September	94.74	W	-	79.87	
3rd quarter average	96.57	W	. 	87.41	
October	90.03	W	.	79.39	-
November	87.36	W	-	78.81	-
December	80.47	W	-	69.83	-
4th quarter average	86.33	W		75.74	
2022	97.40	92.39	W	89.83	_
2023	37110	32.03		63.65	
January	80.78	W	_	66.53	-
February	W	W		65.85	
March	 	W		63.94	
1st quarter average	78.33	W		65.52	
			· 		
_April	W	v v	· 	69.02	
May	75.29		-	63.63	
June	$______________W____$	W	-	64.99	
2nd quarter average	75.74	W		65.49	
July	82.34	73.78	-	70.36	
August	84.91	W	-	77.10	
September	94.58	W	-	84.05	
3rd quarter average	85.98	77.40	.	76.91	
October	90.31	-	-	80.86	-
November	W	W	-	74.34	
December	W	72.94	·	R67.23	
4th quarter average	84.13	79.14	·	R74.14	
2023	81.47	75.83		70.71	
	01.4/	73.03	-	70.71	-
2024	R81.46			R67.35	W
January			· -		
February	82.45	W	-	70.25	-

See footnotes at end of table.

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

dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
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	W	96.83	94.47	96.68	91.73
2015	W	50.00	48.66	52.83	45.77
2016	W	41.25	41.62	45.62	38.9
2017	W		51.60	52.68	
		53.27			47.38
2018	W	69.40	68.78	71.81	63.24
2019	W	65.28	64.40	66.19	W
2020	W	37.61	31.86	45.94	
2021	W	73.60	68.37	69.02	
2022		101.99	W	W	
January					
February	-	99.64			
March	-	107.38		W	
1st quarter average		102.76	W	95.79	
April		110.41	W		
May		109.13	W		
June		103.12		W	
2nd quarter average	W	107.73		W	
July	-	96.79			
August	W	93.35	W	96.31	
September		89.31	W	W	
3rd quarter average	W	92.53	W	92.50	
October	W	83.88	.	W	
November	-	84.33	-	86.83	
December	W	81.93	-	W	
4th quarter average	W	83.23	-	87.11	
2022	W	97.42	W	97.62	
2023					
January	W	81.44	.	W	
February	-	82.97	-	W	
March	-	83.45	-		W
1st quarter average	W	82.48	-	W	V
April	-	80.52	-	-	66.53
May	w	79.79	<u>-</u>	W	W
June	W	81.75	-	W	W
2nd quarter average	W	80.61		W	64.68
July	W	91.43			W
August		91.92			
September		W			
3rd quarter average	W	91.11			80.45
October	v v	W	-	_ _ 	00.43 W
November	-	83.61	-	 :	<u>N</u>
			-		
December	-	R84.43	-		W
4th quarter average	<u>-</u>	R83.49	-		78.62
2023	W	R84.36	-	80.31	73.21
2024					
January	<u>W</u>	<u>W</u>	-		:
February	-	W	-	-	W

^{- =} 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 2022 are final.

Data source: 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.