



Phillips 66 Crude Oil Prices for Dec-2019

in dollars (\$)

Bulletin Number	Effective Dates	WT Inter	NM Inter	WT Sour	NM Sour	TX Pan All Fields	OK Pan All Fields	Central OK Swt	W Central TX Inter	NTX Inter	LLS Onshore	Central MT
Gravity Adjustment		A	A	B	H	A	A	C	C	C	A	G
	12/1/2019	51.79	51.79	50.66	53.04	51.29	51.29	51.59	51.79	51.79	50.54	48.36
2019-233	12/2/2019	52.58	52.58	52.09	54.47	52.08	52.08	52.38	52.58	52.58	51.33	45.48
2019-234	12/3/2019	52.72	52.72	52.23	54.61	52.22	52.22	52.52	52.72	52.72	51.47	45.62
2019-235	12/4/2019	55.05	55.05	54.56	56.94	54.55	54.55	54.85	55.05	55.05	53.80	47.95
2019-236	12/5/2019	55.05	55.05	54.56	56.94	54.55	54.55	54.85	55.05	55.05	53.80	47.95
2019-237	12/6/2019	55.82	55.82	55.33	57.71	55.32	55.32	55.62	55.82	55.82	54.57	48.72
	12/7/2019	55.82	55.82	55.33	57.71	55.32	55.32	55.62	55.82	55.82	54.57	48.72
	12/8/2019	55.82	55.82	55.33	57.71	55.32	55.32	55.62	55.82	55.82	54.57	48.72
2019-238	12/9/2019	55.64	55.64	55.15	57.53	55.14	55.14	55.44	55.64	55.64	54.39	48.54
2019-239	12/10/2019	55.86	55.86	55.37	57.75	55.36	55.36	55.66	55.86	55.86	54.61	48.76
2019-240	12/11/2019	55.38	55.38	54.89	57.27	54.88	54.88	55.18	55.38	55.38	54.13	48.28
2019-241	12/12/2019	55.80	55.80	55.31	57.69	55.30	55.30	55.60	55.80	55.80	54.55	48.70
2019-242	12/13/2019	56.69	56.69	56.20	58.58	56.19	56.19	56.49	56.69	56.69	55.44	49.59
	12/14/2019	56.69	56.69	56.20	58.58	56.19	56.19	56.49	56.69	56.69	55.44	49.59
	12/15/2019	56.69	56.69	56.20	58.58	56.19	56.19	56.49	56.69	56.69	55.44	49.59
2019-243	12/16/2019	56.83	56.83	56.34	58.72	56.33	56.33	56.63	56.83	56.83	55.58	49.73
2019-244	12/17/2019	57.56	57.56	57.07	59.45	57.06	57.06	57.36	57.56	57.56	56.31	50.46
2019-245	12/18/2019	57.55	57.55	57.06	59.44	57.05	57.05	57.35	57.55	57.55	56.30	50.45
2019-246	12/19/2019	57.84	57.84	57.35	59.73	57.34	57.34	57.64	57.84	57.84	56.59	50.74
2019-247	12/20/2019	57.06	57.06	56.57	58.95	56.56	56.56	56.86	57.06	57.06	55.81	49.96
	12/21/2019	57.06	57.06	56.57	58.95	56.56	56.56	56.86	57.06	57.06	55.81	49.96
	12/22/2019	57.06	57.06	56.57	58.95	56.56	56.56	56.86	57.06	57.06	55.81	49.96
2019-248	12/23/2019	57.14	57.14	56.65	59.03	56.64	56.64	56.94	57.14	57.14	55.89	50.04
2019-249	12/24/2019	57.73	57.73	57.24	59.62	57.23	57.23	57.53	57.73	57.73	56.48	50.63
	12/25/2019	57.73	57.73	57.24	59.62	57.23	57.23	57.53	57.73	57.73	56.48	50.63
2019-250	12/26/2019	58.30	58.30	57.81	60.19	57.80	57.80	58.10	58.30	58.30	57.05	51.20
2019-251	12/27/2019	58.34	58.34	57.85	60.23	57.84	57.84	58.14	58.34	58.34	57.09	51.24
	12/28/2019	58.34	58.34	57.85	60.23	57.84	57.84	58.14	58.34	58.34	57.09	51.24
	12/29/2019	58.34	58.34	57.85	60.23	57.84	57.84	58.14	58.34	58.34	57.09	51.24
2019-252	12/30/2019	58.30	58.30	57.81	60.19	57.80	57.80	58.10	58.30	58.30	57.05	51.20
2019-253	12/31/2019	57.68	57.68	57.19	59.57	57.18	57.18	57.48	57.68	57.68	56.43	50.58

Dec-2019	56.4600	56.4600	55.9494	58.3294	55.9600	55.9600	56.2600	56.4600	56.4600	55.2100	49.4784
Monthly Average to Date	WT Inter	NM Inter	WT Sour	NM Sour	TX Pan All Fields	OK Pan All Fields	Central OK Swt	W Central TX Inter	NTX Inter	LLS Onshore	Central MT