

CRUDE OIL PRICE BULLETIN

A Day Day 1 2 3 4 5 6 7 8 7 8 9 10 11 9 12 13 14 15 11 12 13 14 15 16 17 18 19 110 12 13 14 15 16 17 18 19 110	TIER 1 70.65 69.38 71.70 71.19 72.81 72.81 72.81 72.81 72.81 71.24 71.24 71.24 71.68 71.68	OH TIER 2 \$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$68.12 \$68.24 \$67.37 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	OH TIER3 \$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$67.81 \$66.24 \$65.37 \$66.24 \$65.37 \$66.02 \$66.68	WV TIER 1 \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$72.81 \$72.81 \$72.81 \$71.24 \$70.37 \$71.02	PRICES ONTHLY AVEI Jan-24 wv TIER2 \$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$66.37	WV TIER 3 \$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37	ky \$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	Marcellus- Utica Condensate ormerly - AL \$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81 \$51.77 \$53.24	1arcellus-Utica Medium \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$72.81 \$72.81	Light \$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
1 \$ 2 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.65 69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$67.65 \$66.38 \$68.70 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	WV TIER 1 \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$72.81 \$72.81 \$72.81 \$71.24 \$70.37 \$71.02	Jan-24 WV TIER2 \$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	WV TIER 3 \$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	Utica Condensate \$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81 \$54.81	Medium \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	Light \$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
1 \$ 2 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.65 69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$67.65 \$66.38 \$68.70 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	WV TIER2 \$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	Utica Condensate \$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81 \$54.81	Medium \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	Light \$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
1 \$ 2 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.65 69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$67.65 \$66.38 \$68.70 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	Utica Condensate \$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81 \$54.81	Medium \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	Light \$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
1 \$ 2 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.65 69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$67.65 \$66.38 \$68.70 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	örmerly - AL \$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81	Medium \$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	Light \$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
1 \$ 2 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.65 69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$67.65 \$66.38 \$68.70 \$69.81 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$67.65 \$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$65.65 \$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$71.65 \$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	\$52.65 \$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$54.81 \$51.77	\$70.65 \$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	\$61.65 \$60.38 \$62.70 \$62.19 \$63.81 \$63.81
2 \$ 3 \$ 3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$	69.38 71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$66.38 \$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$64.38 \$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$70.38 \$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	\$51.38 \$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$51.77	\$69.38 \$71.70 \$71.19 \$72.81 \$72.81 \$72.81	\$60.38 \$62.70 \$62.19 \$63.81 \$63.81
3 \$ 4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$	71.70 71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$68.70 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$71.70 \$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$68.70 \$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$66.70 \$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$72.70 \$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	\$53.70 \$53.19 \$54.81 \$54.81 \$54.81 \$51.77	\$71.70 \$71.19 \$72.81 \$72.81 \$72.81	\$62.70 \$62.19 \$63.81 \$63.81
4 \$ 5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$	71.19 72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$68.19 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$66.19 \$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$71.19 \$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$68.19 \$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$66.19 \$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$72.19 \$73.81 \$73.81 \$73.81 \$70.77 \$72.24	\$53.19 \$54.81 \$54.81 \$54.81 \$51.77	\$71.19 \$72.81 \$72.81 \$72.81	\$62.19 \$63.81 \$63.81
5 \$ 6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$	72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$72.81 \$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$69.81 \$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$67.81 \$67.81 \$67.81 \$64.77 \$66.24	\$73.81 \$73.81 \$73.81 \$70.77 \$72.24	\$54.81 \$54.81 \$54.81 \$51.77	\$72.81 \$72.81 \$72.81	\$63.81 \$63.81
6 \$ 7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$	72.81 72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$69.81 \$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$67.81 \$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$72.81 \$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$69.81 \$69.81 \$66.77 \$68.24 \$67.37	\$67.81 \$67.81 \$64.77 \$66.24	\$73.81 \$73.81 \$70.77 \$72.24	\$54.81 \$54.81 \$51.77	\$72.81 \$72.81	\$63.81
7 \$ 8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	72.81 69.77 71.24 70.37 71.02 71.68 71.68	\$69.81 \$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$67.81 \$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$72.81 \$69.77 \$71.24 \$70.37 \$71.02	\$69.81 \$66.77 \$68.24 \$67.37	\$67.81 \$64.77 \$66.24	\$73.81 \$70.77 \$72.24	\$54.81 \$51.77	\$72.81	
8 \$ 9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	69.77 71.24 70.37 71.02 71.68 71.68	\$66.77 \$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$64.77 \$66.24 \$65.37 \$66.02 \$66.68	\$69.77 \$71.24 \$70.37 \$71.02	\$66.77 \$68.24 \$67.37	\$64.77 \$66.24	\$70.77 \$72.24	\$51.77		C2 01
9 \$ 10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	71.24 70.37 71.02 71.68 71.68	\$68.24 \$67.37 \$68.02 \$68.68 \$68.68	\$66.24 \$65.37 \$66.02 \$66.68	\$71.24 \$70.37 \$71.02	\$68.24 \$67.37	\$66.24	\$72.24		\$69.77	\$63.81
10 \$ 11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	70.37 71.02 71.68 71.68	\$67.37 \$68.02 \$68.68 \$68.68	\$65.37 \$66.02 \$66.68	\$70.37 \$71.02	\$67.37			\$53.24		\$60.77
11 \$ 12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	71.02 71.68 71.68	\$68.02 \$68.68 \$68.68	\$66.02 \$66.68	\$71.02		\$65.37			\$71.24	\$62.24
12 \$ 13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	71.68 71.68	\$68.68 \$68.68	\$66.68		660.00		\$71.37	\$52.37	\$70.37	\$61.37
13 \$ 14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$	71.68	\$68.68		C71 CO	\$68.02	\$66.02	\$72.02	\$53.02	\$71.02	\$62.02
14 \$ 15 \$ 16 \$ 17 \$ 18 \$ 19 \$			\$66.68	\$71.68	\$68.68	\$66.68	\$72.68	\$53.68	\$71.68	\$62.68
15 \$ 16 \$ 17 \$ 18 \$ 19 \$	71.68	\$68.68	900.00	\$71.68	\$68.68	\$66.68	\$72.68	\$53.68	\$71.68	\$62.68
16 \$ 17 \$ 18 \$ 19 \$			\$66.68	\$71.68	\$68.68	\$66.68	\$72.68	\$53.68	\$71.68	\$62.68
17 \$ 18 \$ 19 \$	71.68	\$68.68	\$66.68	\$71.68	\$68.68	\$66.68	\$72.68	\$53.68	\$71.68	\$62.68
18 \$ 19 \$	71.40	\$68.40	\$66.40	\$71.40	\$68.40	\$66.40	\$72.40	\$53.40	\$71.40	\$62.40
19 \$	71.56	\$68.56	\$66.56	\$71.56	\$68.56	\$66.56	\$72.56	\$53.56	\$71.56	\$62.56
-	73.08	\$70.08	\$68.08	\$73.08	\$70.08	\$68.08	\$74.08	\$55.08	\$73.08	\$64.08
20 \$	72.41	\$69.41	\$67.41	\$72.41	\$69.41	\$67.41	\$73.41	\$54.41	\$72.41	\$63.41
	72.41	\$69.41	\$67.41	\$72.41	\$69.41	\$67.41	\$73.41	\$54.41	\$72.41	\$63.41
21 \$	72.41	\$69.41	\$67.41	\$72.41	\$69.41	\$67.41	\$73.41	\$54.41	\$72.41	\$63.41
22 \$	74.19	\$71.19	\$69.19	\$74.19	\$71.19	\$69.19	\$75.19	\$56.19	\$74.19	\$65.19
23 \$	73.37	\$70.37	\$68.37	\$73.37	\$70.37	\$68.37	\$74.37	\$55.37	\$73.37	\$64.37
24 \$	74.09	\$71.09	\$69.09	\$74.09	\$71.09	\$69.09	\$75.09	\$56.09	\$74.09	\$65.09
25 \$	76.36	\$73.36	\$71.36	\$76.36	\$73.36	\$71.36	\$77.36	\$58.36	\$76.36	\$67.36
26 \$	77.01	\$74.01	\$72.01	\$77.01	\$74.01	\$72.01	\$78.01	\$59.01	\$77.01	\$68.01
27 \$	77.01	\$74.01	\$72.01	\$77.01	\$74.01	\$72.01	\$78.01	\$59.01	\$77.01	\$68.01
28 \$	77.01	\$74.01	\$72.01	\$77.01	\$74.01	\$72.01	\$78.01	\$59.01	\$77.01	\$68.01
29 \$	75.78	\$72.78	\$70.78	\$75.78	\$72.78	\$70.78	\$76.78	\$57.78	\$75.78	\$66.78
30 \$	76.82	\$73.82	\$71.82	\$76.82	\$73.82	\$71.82	\$77.82	\$58.82	\$76.82	\$67.82
31 \$	74.85	\$71.85	\$69.85	\$74.85	\$71.85	\$69.85	\$75.85	\$56.85	\$74.85	\$65.85
\$	72.9106	\$ 69.9106	\$ 67.9106	\$ 72.9106	\$ 69.9106	\$ 67.9106	\$ 73.9106	\$54.9106	\$ 72.9106	\$ 63.9106
	12.7100									
Days	,2.7100		31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00
	31.00	31.00								

TIER 1 - 150 + net barrels of crude oil

No more than 2.5% BS&W (if the BS&W is over 2% it will then qualify for Tier 2 pricing) One stop location (one or more tanks at a single location)

TIER 2- 60-149.99 net barrels of crude oil

Two Stops within 5 miles

TIER 3- 30-59.99 net barrels of crude oil

The prices as posted are based upon computation of volume by using tank tables, or as measured by approved automatic measuring equipment, and a deduction for all BS&W and correction for temperature deductions or allowances shall be made on the basis of 60 degrees Fahrenheit. Crude oil purchased shall be free of contamination and/or alteration by foreign substances or chemicals not associated with virgin crude oil These include, but are not restricted to, oxygenated and/or chlorinated compounds.

The Marcellus/Utica Shale produced crude oil will be purchased based on the monthly average for the following postings: 38.0-49.9 API Gravity – Marcellus/Utica Medium crude oil 50.0-59.9 API Gravity-Marcellus/Utica Light crude oil 60.0+ API Gravity- Marcellus/Utica Condensate (formerly posted as Appalachian Light Sweet-ALS). Other parameters will be evaluated on a farm by farm basis.

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