

Flint Hills Resources Asphalt Cement Prices for June 2019

Date	Union Pacific RR's daily West Texas Intermediate Crude Oil (WTI) Price per 42 Gallon Barrel (US \$)	Flint Hills Resources Monthly Average Differential Price for WCS @ Hardisty compared to WTI (US \$ per bbl)	Price of WCS @ Hardisty per Short Ton [1 bbl x 6.65] (US \$)	WCS @ Hardisty Monthly Average (US \$)
-	-	-12.97	-	277.55
03	53.25	40.28	267.36	-
04	53.48	40.51	269.39	-
05	51.68	38.71	257.42	-
06	52.59	39.62	263.47	-
07	53.99	41.02	272.78	-
10	53.26	40.29	267.93	-
11	53.27	40.30	268.00	-
12	51.14	38.17	253.83	-
13	52.28	39.31	261.41	-
14	52.51	39.54	262.94	-
17	51.93	38.96	259.08	-
18	53.90	40.93	272.18	-
19	53.76	40.79	271.25	-
20	56.65	43.68	290.47	-
21	57.43	44.46	295.66	-
24	57.90	44.93	298.78	-
25	57.83	44.86	298.32	-
26	59.38	46.41	308.63	-
27	59.43	46.46	308.96	-
28	58.47	45.50	302.58	-