

Flint Hills Resources Asphalt Cement Prices for July 2017

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 \$)
-	-	-10.31	-	241.83
03	47.07	36.76	244.45	-
05	45.14	34.82	231.55	-
06	45.52	35.21	234.15	-
07	44.23	33.92	225.57	-
10	44.40	34.09	226.70	-
11	45.04	34.73	230.95	-
12	45.49	35.18	233.95	-
13	46.08	35.77	237.87	-
14	46.54	36.23	240.93	-
17	46.02	35.71	237.47	-
18	46.40	36.09	240.00	-
19	47.12	36.81	244.79	-
20	46.79	36.48	242.59	-
21	45.77	35.46	235.81	-
24	46.34	36.03	239.60	-
25	47.89	37.58	249.91	-
26	48.75	38.44	255.63	-
27	49.04	38.73	257.55	-
28	49.71	39.40	262.01	-
31	50.17	39.86	265.07	-