

## Flint Hills Resources Asphalt Cement Prices for December 2016

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 \$)
-	-	<b>-14.99</b>	-	<b>247.53</b>
01	51.06	36.07	239.87	-
02	51.68	36.69	243.99	-
05	51.79	36.80	244.72	-
06	50.93	35.94	239.00	-
07	49.77	34.78	231.29	-
08	50.84	35.85	238.40	-
09	51.50	36.51	242.79	-
12	52.83	37.84	251.64	-
13	52.98	37.99	252.63	-
14	51.04	36.05	239.73	-
15	50.90	35.91	238.80	-
16	51.90	36.91	245.45	-
19	52.12	37.13	246.91	-
20	52.23	37.24	247.65	-
21	52.49	37.50	249.38	-
22	52.95	37.96	252.43	-
23	53.02	38.03	252.90	-
26	53.19	38.20	254.03	-
27	53.90	38.91	258.75	-
28	54.06	39.07	259.82	-
29	53.77	38.78	257.89	-
30	53.72	38.73	257.55	-