

Flint Hills Resources Asphalt Cement Prices for April 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 \$)
-	-	-10.62	-	354.12
01	61.59	50.97	338.95	-
02	62.58	51.96	345.53	-
03	62.46	51.84	344.74	-
04	62.10	51.48	342.34	-
05	63.08	52.46	348.86	-
08	64.40	53.78	357.64	-
09	63.98	53.36	354.84	-
10	64.61	53.99	359.03	-
11	63.58	52.96	352.18	-
12	63.89	53.27	354.25	-
15	63.40	52.78	350.99	-
16	64.05	53.43	355.31	-
17	63.76	53.14	353.38	-
18	64.00	53.38	354.98	-
22	65.70	55.08	366.28	-
23	66.30	55.68	370.27	-
24	65.89	55.27	367.55	-
25	65.21	54.59	363.02	-
26	63.30	52.68	350.32	-
29	63.50	52.88	351.65	-
30	63.91	53.29	354.38	-