

Flint Hills Resources Asphalt Cement Prices for September 2018

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 \$)
-	-	-29.71	-	268.49
04	69.87	40.16	267.06	-
05	68.72	39.01	259.42	-
06	67.77	38.06	253.10	-
07	67.75	38.04	252.97	-
10	67.54	37.83	251.57	-
11	69.25	39.54	262.94	-
12	70.37	40.66	270.39	-
13	68.59	38.88	258.55	-
14	68.99	39.28	261.21	-
17	68.91	39.20	260.68	-
18	69.85	40.14	266.93	-
19	71.12	41.41	275.38	-
20	70.80	41.09	273.25	-
21	70.78	41.07	273.12	-
24	72.08	42.37	281.76	-
25	72.28	42.57	283.09	-
26	71.57	41.86	278.37	-
27	72.12	42.61	282.03	-
28	73.25	43.54	289.54	-