

Flint Hills Resources Asphalt Cement Prices for August 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 \$)
-	-	-19.30	-	322.83
01	67.66	48.36	321.59	-
02	69.96	49.66	330.24	-
03	68.49	49.19	327.11	-
06	69.01	49.71	330.57	-
07	69.17	49.87	331.64	-
08	66.94	47.64	316.81	-
09	66.81	47.51	315.94	-
10	67.63	48.33	321.39	-
13	67.20	47.90	318.54	-
14	67.04	47.74	317.47	-
15	65.01	45.71	303.97	-
16	65.46	46.16	306.96	-
17	65.91	46.61	309.96	-
20	66.43	47.13	313.41	-
21	67.35	48.05	319.53	-
22	67.86	48.56	322.92	-
23	67.83	48.53	322.72	-
24	68.72	49.42	328.64	-
27	68.87	49.57	329.64	-
28	68.53	49.23	327.38	-
29	69.51	50.21	333.90	-
30	70.25	50.95	338.82	-
31	69.80	50.50	335.83	-