

December	NCRA		CVR		Plains		Plains		Enterprise		Enterprise		Enterprise		Enterprise		Plains		Valero		Valero		Phillips 66		Enterprise		Plains WTI		Shell		Flint Hills Wyoming General Sour		Flint Hills Wyoming Asphaltic Sour		Flint Hills Wyoming Heavy Sour		Flint Hills Wyoming Medium Sour	
	KS Common	KS Common	Plains Central	KS Common	KS Common	NW KS	OK Sweet	OK Sour	Sweet	North TX Sour	Panhandle	Panhandle	WTI	WTI	WTI	All Other Areas	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI	WTI		
1-Nov	54.00	54.00	53.85	50.60	51.75	60.14	50.19	60.14	55.64	55.25	59.75	60.25	60.31	60.14	60.25	60.30	60.30	14.75	13.75	14.34	15.34																	
2-Nov	53.50	53.50	53.10	49.85	51.00	59.59	49.64	59.59	55.09	54.50	59.25	59.75	59.76	59.59	59.50	59.80	14.00	13.00	13.59	14.59																		
3-Nov	53.50	53.50	53.10	49.85	51.00	59.59	49.64	59.59	55.09	54.50	59.25	59.75	59.76	59.59	59.50	59.80	14.00	13.00	13.59	14.59																		
4-Nov	53.50	53.50	53.10	49.85	51.00	59.59	49.64	59.59	55.09	54.50	59.25	59.75	59.76	59.59	59.50	59.80	14.00	13.00	13.59	14.59																		
5-Nov	53.25	53.25	53.35	50.10	51.25	59.55	49.60	59.55	55.05	54.75	59.00	59.50	59.72	59.55	59.75	59.70	14.00	13.00	13.59	14.59																		
6-Nov	52.50	52.50	52.35	49.10	50.25	58.66	48.71	58.66	54.16	53.75	58.25	58.75	58.83	58.66	58.75	58.80	13.25	12.25	12.84	13.84																		
7-Nov	52.00	52.00	51.85	48.60	49.75	58.12	48.17	58.12	53.62	53.25	57.75	58.25	58.29	58.12	58.25	58.30	12.75	11.75	12.34	13.34																		
8-Nov	51.00	51.00	50.60	47.35	48.50	57.12	47.17	57.12	52.62	52.00	56.75	57.25	57.29	57.12	57.00	57.30	11.75	10.75	11.34	12.34																		
9-Nov	50.50	50.50	50.35	47.10	48.25	56.64	46.69	56.64	52.14	51.75	56.25	56.75	56.81	56.64	56.75	56.80	11.25	10.25	10.84	11.84																		
10-Nov	50.50	50.50	50.35	47.10	48.25	56.64	46.69	56.64	52.14	51.75	56.25	56.75	56.81	56.64	56.75	56.80	11.25	10.25	10.84	11.84																		
11-Nov	50.50	50.50	50.35	47.10	48.25	56.64	46.69	56.64	52.14	51.75	56.25	56.75	56.81	56.64	56.75	56.80	11.25	10.25	10.84	11.84																		
12-Nov	50.25	50.25	49.85	46.60	47.75	56.38	46.43	56.38	51.88	51.25	56.00	56.50	56.55	56.38	56.25	56.50	11.00	10.00	10.59	11.59																		
13-Nov	46.00	46.00	45.85	42.60	43.75	52.14	42.19	52.14	47.64	47.25	51.75	52.25	52.31	52.14	52.25	52.30	6.75	5.75	6.34	7.34																		
14-Nov	46.50	46.50	46.35	43.10	44.25	52.70	42.75	52.70	48.20	47.75	52.25	52.75	52.87	52.70	52.75	52.90	7.25	6.25	6.84	7.84																		
15-Nov	46.75	46.75	46.35	43.10	44.25	52.91	42.96	52.91	48.41	47.75	52.50	53.00	53.08	52.91	52.75	53.10	7.50	6.50	7.09	8.09																		
16-Nov	46.75	46.75	46.60	43.35	44.50	52.91	42.96	52.91	48.41	48.00	52.50	53.00	53.08	52.91	53.00	53.10	7.50	6.50	7.09	8.09																		
17-Nov	46.75	46.75	46.60	43.35	44.50	52.91	42.96	52.91	48.41	48.00	52.50	53.00	53.08	52.91	53.00	53.10	7.50	6.50	7.09	8.09																		
18-Nov	46.75	46.75	46.60	43.35	44.50	52.91	42.96	52.91	48.41	48.00	52.50	53.00	53.08	52.91	53.00	53.10	7.50	6.50	7.09	8.09																		
19-Nov	47.50	47.00	46.85	43.60	44.75	53.21	43.26	53.21	48.71	48.25	52.75	53.25	53.38	53.21	53.25	53.40	7.75	6.75	7.34	8.34																		
20-Nov	43.75	43.75	43.35	40.10	41.25	49.88	39.93	49.88	45.38	44.75	49.50	50.00	50.05	49.88	49.75	50.00	4.50	3.50	4.09	5.09																		
21-Nov	45.00	45.00	44.85	41.60	42.75	51.08	41.13	51.08	46.58	46.25	50.75	51.25	51.25	51.08	51.25	51.20	5.50	4.50	5.09	6.09																		
22-Nov	45.00	45.00	40.35	37.10	38.25	51.08	41.13	51.08	46.58	41.75	50.75	51.25	51.25	51.08	46.75	51.20	5.50	4.50	5.09	6.09																		
23-Nov	40.75	40.75	40.35	37.10	38.25	46.87	36.92	46.87	42.37	41.75	46.50	47.00	47.04	46.87	46.75	47.00	6.50	5.50	6.09	7.09																		
24-Nov	40.75	40.75	40.35	37.10	38.25	46.87	36.92	46.87	42.37	41.75	46.50	47.00	47.04	46.87	46.75	47.00	6.50	5.50	6.09	7.09																		
25-Nov	40.75	40.75	40.35	37.10	38.25	46.87	36.92	46.87	42.37	41.75	46.50	47.00	47.04	46.87	46.75	47.00	6.50	5.50	6.09	7.09																		
26-Nov	42.00	42.00	41.85	38.60	39.75	48.08	38.13	48.08	43.58	43.25	47.75	48.25	48.25	48.08	48.25	48.20	7.50	6.50	7.09	8.09																		
27-Nov	41.75	41.75	41.85	38.60	39.75	48.01	38.06	48.01	43.51	43.25	47.50	48.00	48.18	48.01	48.25	48.20	7.50	6.50	7.09	8.09																		
28-Nov	40.50	40.50	40.35	37.10	38.25	46.74	36.79	46.74	42.24	41.75	46.25	46.75	46.91	46.74	46.75	46.90	6.25	5.25	5.84	6.84																		
29-Nov	41.75	41.75	41.35	38.10	39.25	47.90	37.95	47.90	43.40	42.75	47.50	48.00	48.07	47.90	47.75	48.10	7.50	6.50	7.09	8.09																		
30-Nov	41.25	41.25	41.10	37.85	39.00	47.38	37.43	47.38	42.88	42.50	47.00	47.50	47.55	47.38	47.50	47.50	7.00	6.00	6.59	7.59																		
AVERAGE	47.18	47.16	46.78	43.53	44.68	53.30	43.35	53.30	48.80	48.18	52.91	53.41	53.47	53.30	53.18	53.47	9.19	8.19	8.78	9.78																		

Previous Months

	October-18	September-18	August-18
NCRA KS Common	\$ 60.94	\$ 60.30	\$ 58.17
CVR KS Common	\$ 60.94	\$ 60.30	\$ 58.07
Plains Central	\$ 60.79	\$ 60.17	\$ 57.88
Plains KS Common	\$ 57.54	\$ 56.92	\$ 54.63
Plains NW KS	\$ 58.69	\$ 58.07	\$ 55.78
Enterprise OK Sweet	\$ 67.17	\$ 66.54	\$ 64.25
Enterprise OK Sour	\$ 57.22	\$ 56.59	\$ 54.30
Enterprise North TX Sweet	\$ 67.17	\$ 66.54	\$ 64.25
Enterprise North TX Sour	\$ 62.67	\$ 62.04	\$ 59.75
Plains Panhandle	\$ 62.19	\$ 61.57	\$ 59.28
Valero Panhandle	\$ 66.69	\$ 66.05	\$ 63.82
Valero WTI	\$ 67.19	\$ 66.55	\$ 64.32
Sun WTI	\$ 67.21	\$ 66.56	\$ 64.29
ConPhil WTI	\$ 67.34	\$ 66.71	\$ 64.42
Enterprise WTI	\$ 67.17	\$ 66.54	\$ 64.25
Shell Trading WTI	\$ 67.33	\$ 66.71	\$ 64.41
Plains WTI All Other Areas	\$ 60.64	\$ 59.30	\$ 57.07
Flint Hills Wyoming General Sour	\$ 37.68	\$ 37.05	\$ 45.30
Flint Hills Wyoming Asphaltic Sour	\$ 36.68	\$ 36.05	\$ 44.30
Flint Hills Wyoming Heavy Sour	\$ 37.32	\$ 36.59	\$ 44.75
Flint Hills Wyoming Medium Sour	\$ 38.32	\$ 37.59	\$ 45.75

MVPurchasing, LLC. pricing statement:

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