



CRUDE OIL PRICE BULLETIN

P.O. BOX 1404, MCPHERSON, KANSAS 67460

Effective at 7:00 A.M. on the date shown below, subject to change without notice and subject to applicable law and regulations and to its Division Orders and other contracts, National Cooperative Refinery Association (NCRA) will pay the price per barrel set out below after application of all adjustments to base price, including adjustments for gravity and transportation where applicable.

Bulletin #	116	117	118	119	120	121	122	
Effective Date	8/1/02	8/2/02	8/5/02	8/6/02	8/7/02	8/8/02	8/12/02	
	Price	Price	Price	Price	Price	Price	Price	Gravity
State/Area	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
Kansas								
Kansas Common	22.00	22.25	22.00	22.75	22.00	22.25	23.25	B
Kansas GS	22.50	22.75	22.50	23.25	22.50	22.75	23.75	B
Nebraska								
Intermediate	21.25	21.50	21.25	22.00	21.25	21.50	22.50	B
Oklahoma								
Sweet	22.75	23.00	22.75	23.50	22.75	23.00	24.00	A
Western Okla Sweet	22.25	22.50	22.25	23.00	22.25	22.50	23.50	A
Texas								
West Texas Int.	22.75	23.00	22.75	23.50	22.75	23.00	24.00	C
West Texas Sour	18.25	18.50	18.25	19.00	18.25	18.50	19.50	D
Bulletin #	123	124	125	126	127	128	129	
Effective Date	8/14/02	8/15/02	8/16/02	8/19/02	8/20/02	8/21/02	8/22/02	
	Price	Price	Price	Price	Price	Price	Price	Gravity
State/Area	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
Kansas								
Kansas Common	23.50	24.50	24.75	25.25	25.50	24.75	24.25	B
Kansas GS	24.00	25.00	25.25	25.75	26.00	25.25	24.75	B
Nebraska								
Intermediate	22.75	23.75	24.00	24.50	24.75	24.00	23.50	B
Oklahoma								
Sweet	24.25	25.25	25.50	26.00	26.25	25.50	25.00	A
Western Okla Sweet	23.75	24.75	25.00	25.50	25.75	25.00	24.50	A
Texas								
West Texas Int.	24.25	25.25	25.50	26.00	26.25	25.50	25.00	C
West Texas Sour	19.75	20.75	21.00	21.50	21.75	21.00	20.50	D
Bulletin #	130	131	132	133	134			
Effective Date	8/23/02	8/26/02	8/27/02	8/28/02	8/29/02			
	Price	Price	Price	Price	Price	Price	Monthly	Gravity
State/Area	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Average	Adj Col
Kansas								
Kansas Common	24.00	24.75	24.25	23.75	24.50		23.589	B
Kansas GS	24.50	25.25	24.75	24.25	25.00		24.089	B
Nebraska								
Intermediate	23.25	24.00	23.50	23.00	23.75		22.839	B
Oklahoma								
Sweet	24.75	25.50	25.00	24.50	25.25		24.339	A
Western Okla Sweet	24.25	25.00	24.50	24.00	24.75		23.839	A
Texas								
West Texas Int.	24.75	25.50	25.00	24.50	25.25		24.339	C
West Texas Sour	20.25	21.00	20.50	20.00	20.75		19.839	D