



## 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.

<b>Bulletin #</b>	189	190	191	192	193	194	195	
<b>Effective Date</b>	11/1/04	11/2/04	11/3/04	11/4/04	11/5/04	11/8/04	11/9/04	
	Price	Price	Price	Price	Price	Price	Price	Gravity
<b>State/Area</b>	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
<b>Kansas</b>								
Kansas Common	45.50	45.00	46.25	44.00	44.75	44.25	42.50	B
Kansas GS	46.00	45.50	46.75	44.50	45.25	44.75	43.00	B
<b>Nebraska</b>								
Intermediate	44.75	44.25	45.50	43.25	44.00	43.50	41.75	B
<b>Oklahoma</b>								
Sweet	46.25	45.75	47.00	44.75	45.50	45.00	43.25	A
Western Okla Sweet	45.75	45.25	46.50	44.25	45.00	44.50	42.75	A
<b>Texas</b>								
West Texas Int.	46.25	45.75	47.00	44.75	45.50	45.00	43.25	C
West Texas Sour	41.75	41.25	42.50	40.25	41.00	40.50	38.75	D
<b>Bulletin #</b>	196	197	198	199	200	201	202	
<b>Effective Date</b>	11/10/04	11/11/04	11/12/04	11/15/04	11/16/04	11/17/04	11/18/04	
	Price	Price	Price	Price	Price	Price	Price	Gravity
<b>State/Area</b>	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
<b>Kansas</b>								
Kansas Common	44.00	42.75	42.50	42.00	41.25	42.00	41.50	B
Kansas GS	44.50	43.25	43.00	42.50	41.75	42.50	42.00	B
<b>Nebraska</b>								
Intermediate	43.25	42.00	41.75	41.25	40.50	41.25	40.75	B
<b>Oklahoma</b>								
Sweet	44.75	43.50	43.25	42.75	42.00	42.75	42.25	A
Western Okla Sweet	44.25	43.00	42.75	42.25	41.50	42.25	41.75	A
<b>Texas</b>								
West Texas Int.	44.75	43.50	43.25	42.75	42.00	42.75	42.25	C
West Texas Sour	40.25	39.00	38.75	38.25	37.50	38.25	37.75	D
<b>Bulletin #</b>	203	204	205	206	207	208		
<b>Effective Date</b>	11/19/04	11/22/04	11/23/04	11/24/04	11/29/04	11/30/04		
	Price	Price	Price	Price	Price	Price	Monthly	Gravity
<b>State/Area</b>	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Average	Adj Col
<b>Kansas</b>								
Kansas Common	43.75	44.00	44.25	44.75	45.00	44.50	43.850	B
Kansas GS	44.25	44.50	44.75	45.25	45.50	45.00	44.350	B
<b>Nebraska</b>								
Intermediate	43.00	43.25	43.50	44.00	44.25	43.75	43.100	B
<b>Oklahoma</b>								
Sweet	44.50	44.75	45.00	45.50	45.75	45.25	44.600	A
Western Okla Sweet	44.00	44.25	44.50	45.00	45.25	44.75	44.100	A
<b>Texas</b>								
West Texas Int.	44.50	44.75	45.00	45.50	45.75	45.25	44.600	C
West Texas Sour	40.00	40.25	40.50	41.00	41.25	40.75	40.100	D