



CRUDE OIL PRICE BULLETIN

2000 SOUTH MAIN, 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 #	157	158	159	160	161	162	163	164	
Effective Date	9/1/10	9/2/10	9/3/10	9/7/10	9/8/10	9/9/10	9/10/10	9/13/10	
	Price	Price	Price	Price	Price	Price	Price	Price	Gravity
Crude Type	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
Kansas Common	63.25	64.25	63.75	63.25	64.00	63.50	65.75	66.50	B
Eastern Kansas	58.00	59.00	58.50	58.00	58.75	58.25	60.50	61.25	B
Nebraska Int	61.50	62.50	62.00	61.50	62.25	61.75	64.00	64.75	B
OK Sweet	64.00	65.00	64.50	64.00	64.75	64.25	66.50	67.25	A
Western OK Sweet	63.50	64.50	64.00	63.50	64.25	63.75	66.00	66.75	A
West Texas Int	64.00	65.00	64.50	64.00	64.75	64.25	66.50	67.25	C
West Texas Sour	60.00	61.00	60.50	60.00	60.75	60.25	62.50	63.25	D
Bulletin #	165	166	167	168	169	170	171	172	
Effective Date	9/14/10	9/15/10	9/16/10	9/17/10	9/20/10	9/21/10	9/22/10	9/23/10	
	Price	Price	Price	Price	Price	Price	Price	Price	Gravity
Crude Type	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Adj Col
Kansas Common	66.00	65.25	63.75	63.00	64.00	62.75	64.00	64.50	B
Eastern Kansas	60.75	60.00	58.50	57.75	58.75	57.50	58.75	59.25	B
Nebraska Int	64.25	63.50	62.00	61.25	62.25	61.00	62.25	62.75	B
OK Sweet	66.75	66.00	64.50	63.75	64.75	63.50	64.75	65.25	A
Western OK Sweet	66.25	65.50	64.00	63.25	64.25	63.00	64.25	64.75	A
West Texas Int	66.75	66.00	64.50	63.75	64.75	63.50	64.75	65.25	C
West Texas Sour	62.75	62.00	60.50	59.75	60.75	59.50	60.75	61.25	D
Bulletin #	173	174	175	176					
Effective Date	9/24/10	9/28/10	9/29/10	9/30/10					
	Price	Price	Price	Price	Price	Price	Price	Monthly	Gravity
Crude Type	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	Average	Adj Col
Kansas Common	65.75	65.50	67.00	69.25				64.700	B
Eastern Kansas	60.50	60.25	61.75	64.00				59.450	B
Nebraska Int	64.00	63.75	65.25	67.50				62.950	B
OK Sweet	66.50	66.25	67.75	70.00				65.450	A
Western OK Sweet	66.00	65.75	67.25	69.50				64.950	A
West Texas Int	66.50	66.25	67.75	70.00				65.450	C
West Texas Sour	62.50	62.25	63.75	66.00				61.450	D