

## The Morning Email: Oil

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## ENERGY MATRIX - NYMEX PRODUCTS


NYMEX	Last	NET	High	Low	Open	Volume	Yest. Vol	SYM Name
<b>CLA</b>	68.34	-0.04	68.86	67.9	68.26	15,333	414,905	WTI Crude
<b>HOA</b>	182.08	-0.04	183.05	180.8	180.85	1,400	65,660	Heating Oil
<b>RBA</b>	190.98	0.43	191.62	189.61	189.66	777	67,502	Unleaded Gas
<b>NGA</b>	36.56	0.52	36.65	36.04	36.36	2,918	142,860	Natural Gas

All contracts quoted are electronic.

All contracts are coded for lead volume month. Meaning, whatever month has the most volume, that's the month quoted in the matrix above, for all contracts.

Economic Release Estimates, from Bloomberg

<HELP> for explanation. ComdtyECO  
 NO SCHEDULED EVENT FOR TODAY, 9<GO> to set as default calendar

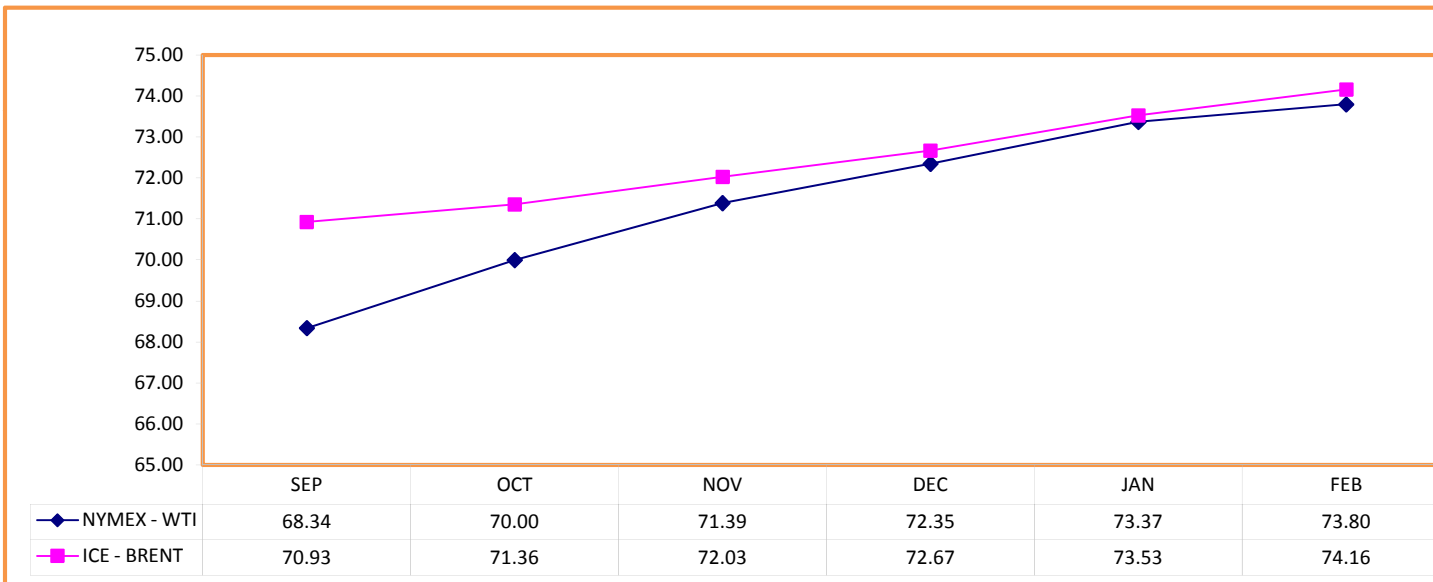
Region  Country  Type    
 Date  05:26:18 United States: Energy / Commodities

	Date	Time	A	M	Event	Period	Survey	Actual	Prior	Revised
30)	07/28	15:30			API U.S. Crude Oil Inventories	JUL 24	-	-	3098K	-
31)	07/28	15:30			API U.S. Gasoline Inventories	JUL 24	-	-	1333K	-
32)	07/28	15:30			API U.S. Distillate Inventory	JUL 24	-	-	147K	-
33)	07/29	09:30			DOE U.S. Crude Oil Inventories	JUL 24	-	-	-1796K	-
34)	07/29	09:30			DOE U.S. Gasoline Inventories	JUL 24	-	-	813K	-
35)	07/29	09:30			DOE U.S. Distillate Inventory	JUL 24	-	-	1218K	-
36)	07/29	09:30			DOE U.S. Heat Oil Inventories	JUL 24	-	-	326K	-
37)	07/29	09:30			DOE U.S. Refinery Utilization	JUL 24	-	-	-2.03%	-
38)	07/29	09:30			DOE Cushing OK Crude Inventory	JUL 24	-	-	8K	-
39)	07/29	09:30			DOE No.2 Heat Oil Inventories	JUL 24	-	-	46161K	-
40)	07/29	09:30			DOE Crude Oil Implied Demand	JUL 24	-	-	14636	-
41)	07/29	09:30			DOE Gasoline Implied Demand	JUL 24	-	-	9410.0	-
42)	07/29	09:30			DOE Distillate Implied Demand	JUL 24	-	-	4130.0	-
43)	07/30	09:30			EIA Natural Gas Storage Change	JUL 24	-	-	66	-
44)	07/31	12:00			Baker Hughes U.S. Rig Count	JUL 31	-	-	943	-
45)	08/04	15:30			API U.S. Crude Oil Inventories	JUL 31	-	-	-	-
46)	08/04	15:30			API U.S. Gasoline Inventories	JUL 31	-	-	-	-
47)	08/04	15:30			API U.S. Distillate Inventory	JUL 31	-	-	-	-
48)	08/05	09:30			DOE U.S. Crude Oil Inventories	JUL 31	-	-	-	-

Australia 61 2 9777 8600 Brazil 5511 3048 4500 Europe 44 20 7330 7500 Germany 49 69 9204 1210 Hong Kong 852 2977 6000  
 Japan 81 3 3201 8900 Singapore 65 6212 1000 U.S. 1 212 318 2000 Copyright 2009 Bloomberg Finance L.P.  
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Spreads - WTI and BRENT

NYMEX - WTI						ICE - BRENT					
	Last	Yest. Open Int	Yest. Volume	Today's Volume	Contract Month		Last	Yest. Open Int	Yest. Volume	Today's Volume	Contract Month
F.CLAQ09	64.81	na				F.QOQ09					
F.CLAU09	68.34	na	228,357	14,458	SEP	F.QOU09	70.93	140,132	108,504	25,365	SEP
F.CLAV09	70.00	na	63,322	4,519	OCT	F.QOV09	71.36	119,621	70,746	18,869	OCT
F.CLAX09	71.39	na	31,631	1,445	NOV	F.QOX09	72.03	50,505	32,269	8,874	NOV
F.CLAZ09	72.35	na	37,614	1,806	DEC	F.QOZ09	72.67	98,558	31,852	9,197	DEC
F.CLAF10	73.37	na	9,289	80	JAN	F.QOF10	73.53	31,144	9,224	2,985	JAN
F.CLAG10	73.80	na	9,136	20	FEB	F.QOG10	74.16	17,649	5,007	1,611	FEB



Contango IF: front months lower than back months.

IF Contango, then: It pays more to store crude. Carry cost is positive.

Also, It pays to keep crude stored, pump prices rise, and so do oil company profits

Backwardation: Opposite of Contango

"Never sell a backwardation market". Backwardation tends to coexist with rising prices

**Crack Spreads relative to Crude:**

If crack spread weak then less incentive to store crude.

That's bearish for crude.

IF Contango and price is rallying, then 'long only' funds are buying.

That's because it's the only thing that makes sense due to the fact, funds do not incur carrying charges.

Contango is bearish for price.