

# Roll Schedule of NASDAQ Commodity Indexes

## Front

ENERGY	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Brent Crude	H	J	K	M	N	Q	U	V	X	Z	F	G
Natural Gas	H	J	K	M	N	Q	U	V	X	Z	F	G
Heating Oil	H	J	K	M	N	Q	U	V	X	Z	F	G
Crude Oil	H	J	K	M	N	Q	U	V	X	Z	F	G
Gasoline	H	J	K	M	N	Q	U	V	X	Z	F	G
Gas Oil	H	J	K	M	N	Q	U	V	X	Z	F	G
<b>INDUSTRIAL METALS</b>												
Zinc	G	H	J	K	M	N	Q	U	V	X	Z	F
Copper (LME)	G	H	J	K	M	N	Q	U	V	X	Z	F
Aluminum	G	H	J	K	M	N	Q	U	V	X	Z	F
Lead	G	H	J	K	M	N	Q	U	V	X	Z	F
Nickel	G	H	J	K	M	N	Q	U	V	X	Z	F
Tin	G	H	J	K	M	N	Q	U	V	X	Z	F
Copper (COMEX)	H	H	K	K	N	N	U	U	Z	Z	Z	H
<b>PRECIOUS METALS</b>												
Platinum	J	J	J	N	N	N	V	V	V	F	F	F
Palladium	H	H	M	M	M	U	U	U	Z	Z	Z	H
Silver	H	K	K	N	N	U	U	Z	Z	Z	H	H
Gold	J	J	M	M	Q	Q	Z	Z	Z	Z	G	G
<b>AGRICULTURE</b>												
Wheat	H	K	K	N	N	U	U	Z	Z	Z	H	H
Corn	H	K	K	N	N	U	U	Z	Z	Z	H	H
Cotton	H	K	K	N	N	Z	Z	Z	Z	Z	H	H
Soybean	H	K	K	N	N	Q	U	X	X	F	F	H
Soybean Meal	H	K	K	N	N	Q	U	Z	Z	Z	F	H
Soybean Oil	H	K	K	N	N	Q	U	Z	Z	Z	F	H
Sugar	H	K	K	N	N	V	V	V	H	H	H	H
Cocoa	H	K	K	N	N	U	U	Z	Z	Z	H	H
Coffee	H	K	K	N	N	U	U	Z	Z	Z	H	H
Winter Wheat	H	K	K	N	N	U	U	Z	Z	Z	H	H
Spring Wheat	H	K	K	N	N	U	U	Z	Z	Z	H	H
White Sugar	H	K	K	Q	Q	Q	V	V	Z	Z	H	H
Robusta Coffee	H	K	K	N	N	U	U	X	X	F	F	H
<b>LIVESTOCK</b>												
Lean Hogs	J	J	M	M	N	Q	V	V	Z	Z	G	G
Live Cattle	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Feeder Cattle	H	J	K	Q	Q	Q	U	V	X	F	F	H

# Roll Schedule of NASDAQ Commodity Indexes

## 2nd Front

ENERGY	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Brent Crude	J	K	M	N	Q	U	V	X	Z	F	G	H
Natural Gas	J	K	M	N	Q	U	V	X	Z	F	G	H
Heating Oil	J	K	M	N	Q	U	V	X	Z	F	G	H
Crude Oil	J	K	M	N	Q	U	V	X	Z	F	G	H
Gasoline	J	K	M	N	Q	U	V	X	Z	F	G	H
Gas Oil	J	K	M	N	Q	U	V	X	Z	F	G	H

## INDUSTRIAL METALS

Zinc	H	J	K	M	N	Q	U	V	X	Z	F	G
Copper (LME)	H	J	K	M	N	Q	U	V	X	Z	F	G
Aluminum	H	J	K	M	N	Q	U	V	X	Z	F	G
Lead	H	J	K	M	N	Q	U	V	X	Z	F	G
Nickel	H	J	K	M	N	Q	U	V	X	Z	F	G
Tin	H	J	K	M	N	Q	U	V	X	Z	F	G
Copper (COMEX)	K	K	N	N	U	U	Z	Z	H	H	H	K

## PRECIOUS METALS

Platinum	N	N	N	V	V	V	F	F	F	J	J	J
Palladium	M	M	U	U	U	Z	Z	Z	H	H	H	M
Silver	K	N	N	U	U	Z	Z	H	H	H	K	K
Gold	M	M	Q	Q	Z	Z	G	G	G	G	J	J

## AGRICULTURE

Wheat	K	N	N	U	U	Z	Z	H	H	H	K	K
Corn	K	N	N	U	U	Z	Z	H	H	H	K	K
Cotton	K	N	N	Z	Z	H	H	H	H	H	K	K
Soybean	K	N	N	Q	Q	U	X	F	F	H	H	K
Soybean Meal	K	N	N	Q	Q	U	Z	F	F	F	H	K
Soybean Oil	K	N	N	Q	Q	U	Z	F	F	F	H	K
Sugar	K	N	N	V	V	H	H	H	K	K	K	K
Cocoa	K	N	N	U	U	Z	Z	H	H	H	K	K
Coffee	K	N	N	U	U	Z	Z	H	H	H	K	K
Winter Wheat	K	N	N	U	U	Z	Z	H	H	H	K	K
Spring Wheat	K	N	N	U	U	Z	Z	H	H	H	K	K
White Sugar	K	Q	Q	V	V	V	Z	Z	H	H	K	K
Robusta Coffee	K	N	N	U	U	X	X	F	F	H	H	K

## LIVESTOCK

Lean Hogs	M	M	N	N	Q	V	Z	Z	G	G	J	J
Live Cattle	M	M	Q	Q	V	V	Z	Z	G	G	J	J
Feeder Cattle	J	K	Q	U	U	U	V	X	F	H	H	J

# Roll Schedule of NASDAQ Commodity Indexes

## 3rd Front

ENERGY	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Brent Crude	K	M	N	Q	U	V	X	Z	F	G	H	J
Natural Gas	K	M	N	Q	U	V	X	Z	F	G	H	J
Heating Oil	K	M	N	Q	U	V	X	Z	F	G	H	J
Crude Oil	K	M	N	Q	U	V	X	Z	F	G	H	J
Gasoline	K	M	N	Q	U	V	X	Z	F	G	H	J
Gas Oil	K	M	N	Q	U	V	X	Z	F	G	H	J

## INDUSTRIAL METALS

Zinc	J	K	M	N	Q	U	V	X	Z	F	G	H
Copper (LME)	J	K	M	N	Q	U	V	X	Z	F	G	H
Aluminum	J	K	M	N	Q	U	V	X	Z	F	G	H
Lead	J	K	M	N	Q	U	V	X	Z	F	G	H
Nickel	J	K	M	N	Q	U	V	X	Z	F	G	H
Tin	J	K	M	N	Q	U	V	X	Z	F	G	H
Copper (COMEX)	N	N	U	U	Z	Z	H	H	K	K	K	N

## PRECIOUS METALS

Platinum	V	V	V	F	F	F	J	J	J	N	N	N
Palladium	U	U	Z	Z	Z	H	H	H	M	M	M	U
Silver	N	U	U	Z	Z	H	H	K	K	K	N	N
Gold	Q	Q	Z	Z	G	G	J	J	J	J	M	M

## AGRICULTURE

Wheat	N	U	U	Z	Z	H	H	K	K	K	N	N
Corn	N	U	U	Z	Z	H	H	K	K	K	N	N
Cotton	N	Z	Z	H	H	K	K	K	K	K	N	N
Soybean	N	Q	Q	U	U	X	F	H	H	K	K	N
Soybean Meal	N	Q	Q	U	U	Z	F	H	H	H	K	N
Soybean Oil	N	Q	Q	U	U	Z	F	H	H	H	K	N
Sugar	N	V	V	H	H	K	K	K	N	N	N	N
Cocoa	N	U	U	Z	Z	H	H	K	K	K	N	N
Coffee	N	U	U	Z	Z	H	H	K	K	K	N	N
Winter Wheat	N	U	U	Z	Z	H	H	K	K	K	N	N
Spring Wheat	N	U	U	Z	Z	H	H	K	K	K	N	N
White Sugar	Q	V	V	Z	Z	Z	H	H	K	K	Q	Q
Robusta Coffee	N	U	U	X	X	F	F	H	H	K	K	N

## LIVESTOCK

Lean Hogs	N	N	Q	Q	V	Z	G	G	J	J	M	M
Live Cattle	Q	Q	V	V	Z	Z	G	G	J	J	M	M
Feeder Cattle	K	Q	U	V	V	V	X	F	H	J	J	K

# Roll Schedule of NASDAQ Commodity Indexes

## 2nd Hold

ENERGY	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Brent Crude	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Natural Gas	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Heating Oil	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Crude Oil	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Gasoline	J	J	M	M	Q	Q	V	V	Z	Z	G	G
Gas Oil	J	J	M	M	Q	Q	V	V	Z	Z	G	G
<b>INDUSTRIAL METALS</b>												
Zinc	H	H	K	K	N	N	U	U	X	X	F	F
Copper (LME)	H	H	K	K	N	N	U	U	X	X	F	F
Aluminum	H	H	K	K	N	N	U	U	X	X	F	F
Lead	H	H	K	K	N	N	U	U	X	X	F	F
Nickel	H	H	K	K	N	N	U	U	X	X	F	F
Tin	H	H	K	K	N	N	U	U	X	X	F	F
Copper (COMEX)	K	K	K	K	U	U	U	U	H	H	H	H
<b>PRECIOUS METALS</b>												
Platinum	N	N	N	N	N	N	F	F	F	F	F	F
Palladium	H	H	U	U	U	U	U	U	H	H	H	H
Silver	K	K	K	U	U	U	U	H	H	H	H	H
Gold	J	J	Q	Q	Q	Q	G	G	G	G	G	G
<b>AGRICULTURE</b>												
Wheat	K	K	K	U	U	U	U	H	H	H	H	H
Corn	K	K	K	U	U	U	U	H	H	H	H	H
Cotton	H	N	N	N	N	H	H	H	H	H	H	H
Soybean	K	K	K	Q	Q	Q	X	X	X	H	H	H
Soybean Meal	K	K	K	Q	Q	Q	Z	Z	Z	Z	H	H
Soybean Oil	K	K	K	Q	Q	Q	Z	Z	Z	Z	H	H
Sugar	H	N	N	N	N	H	H	H	H	H	H	H
Cocoa	K	K	K	U	U	U	U	H	H	H	H	H
Coffee	K	K	K	U	U	U	U	H	H	H	H	H
Winter Wheat	K	K	K	U	U	U	U	H	H	H	H	H
Spring Wheat	K	K	K	U	U	U	U	H	H	H	H	H
White Sugar	K	K	K	V	V	V	V	V	H	H	H	H
Robusta Coffee	H	N	N	N	N	X	X	X	X	H	H	H
<b>LIVESTOCK</b>												
Lean Hogs	M	M	M	M	Q	Q	Z	Z	Z	Z	J	J
Live Cattle	M	M	M	M	V	V	V	V	G	G	G	G
Feeder Cattle	H	K	K	U	U	U	U	X	X	H	H	H

# Roll Schedule of NASDAQ Commodity Indexes

## 3rd Hold

ENERGY	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12
Brent Crude	K	K	K	Q	Q	Q	X	X	X	G	G	G
Natural Gas	K	K	K	Q	Q	Q	X	X	X	G	G	G
Heating Oil	K	K	K	Q	Q	Q	X	X	X	G	G	G
Crude Oil	K	K	K	Q	Q	Q	X	X	X	G	G	G
Gasoline	K	K	K	Q	Q	Q	X	X	X	G	G	G
Gas Oil	K	K	K	Q	Q	Q	X	X	X	G	G	G
<b>INDUSTRIAL METALS</b>												
Zinc	J	J	J	N	N	N	V	V	V	F	F	F
Copper (LME)	J	J	J	N	N	N	V	V	V	F	F	F
Aluminum	J	J	J	N	N	N	V	V	V	F	F	F
Lead	J	J	J	N	N	N	V	V	V	F	F	F
Nickel	J	J	J	N	N	N	V	V	V	F	F	F
Tin	J	J	J	N	N	N	V	V	V	F	F	F
Copper (COMEX)	K	K	K	K	Z	Z	Z	Z	Z	Z	Z	N
<b>PRECIOUS METALS</b>												
Platinum	J	J	J	F	F	F	F	F	F	F	F	F
Palladium	M	M	M	M	M	H	H	H	H	H	H	H
Silver	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Gold	J	J	Z	Z	Z	Z	Z	Z	Z	Z	M	M
<b>AGRICULTURE</b>												
Wheat	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Corn	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Cotton	N	N	N	N	N	K	K	K	K	K	K	K
Soybean	N	N	N	N	N	X	X	X	X	K	K	K
Soybean Meal	N	N	N	N	N	Z	Z	Z	Z	Z	K	K
Soybean Oil	N	N	N	N	N	Z	Z	Z	Z	Z	K	K
Sugar	N	N	N	N	N	K	K	K	K	K	K	K
Cocoa	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Coffee	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Winter Wheat	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
Spring Wheat	K	K	K	Z	Z	Z	Z	Z	Z	Z	N	N
White Sugar	K	K	K	Z	Z	Z	Z	Z	Z	Z	Q	Q
Robusta Coffee	H	U	U	U	U	U	U	H	H	H	H	H
<b>LIVESTOCK</b>												
Lean Hogs	M	M	M	M	V	V	V	V	J	J	J	J
Live Cattle	Q	Q	Q	Q	Q	Q	G	G	G	G	G	G
Feeder Cattle	J	J	U	U	U	U	U	F	F	F	F	K