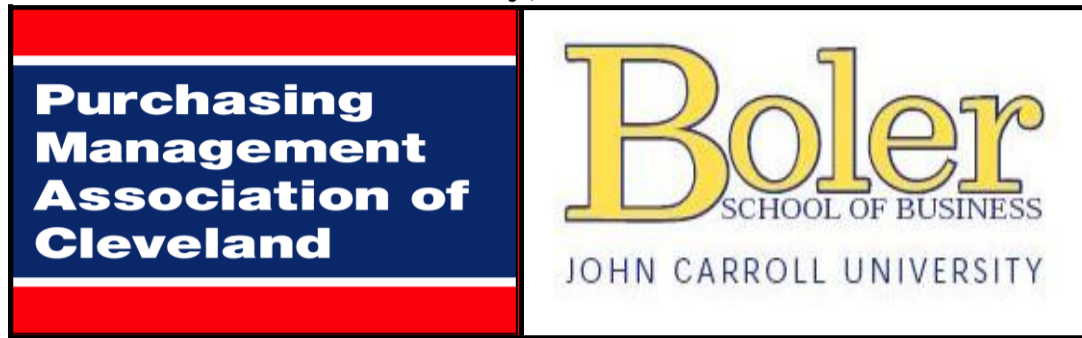


**Northeast Ohio Business Survey Report
for
July, 2010**



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GENERAL BUSINESS CONDITIONS

The barometer index of 10.63 indicates that economic activity is similar though slightly lower than last month. The economic activity was comparable to July 2009. The forecast index of -15 indicates that manufacturing activity should decrease somewhat. Barometer readings above "0" indicate that the manufacturing sector of the economy is generally expanding. Readings below "0" mean generally contracting.

Month	Jul-10	Jun-10	May-10	Jul-09
Cleveland Barometer-%	10.63	12.06	23.19	10.92
Cleveland Forecast-%	-15.00	-15.25	0.00	0.33

PRODUCTION

Production activity is rising somewhat compared with past two months
The Production Index is now +28

Production	%Better	%Same	%Worse	Net	Index
July 2010	31	62	8	23	28
June 2010	27	47	27	0	-2
May 2010	39	39	22	17	9

NEW ORDERS

New orders are increasing.
The New Order Index is now 39

New Orders	%Better	%Same	%Worse	Net	Index
July 2010	46	39	15	31	39
June 2010	33	40	27	6	7
May 2010	39	39	22	17	11

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EMPLOYMENT

Employment is slightly higher than the previous two months
The Employment Index is 3

Employment	%Greater	%Same	%Lower	Net	Index
July 2010	15	77	8	7	3
June 2010	33	53	13	20	15
May 2010	45	33	22	23	18

INVENTORIES

RAW MATERIALS

Raw material inventories are lower with more respondents reporting lower inventories
The Raw Material Index is -41

Raw Material Inventories	%Higher	%Same	%Lower	Net	Index
July 2010	0	62	38	-38	-41
June 2010	7	60	33	-26	-27
May 2010	17	50	33	-16	-22

FINISHED GOODS

Finished goods inventories are lower
The Finished Goods Index is -19

Finished Goods Inventories	%Higher	%Same	%Lower	Net	Index
July 2010	8	69	23	-15	-19
June 2010	7	64	29	-22	-24
May 2010	24	47	29	-5	-7

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BUYING POLICIES

Buying policies for Production Materials have a strong "hand to mouth" component

Buying policies for MRO Supplies are concentrated in 0-30 days.

Capital expenditures are balanced with a growing long term component

PERCENT REPORTING

	Hand to Mouth	30 Days	60 Days	90 Days	6 Mos	1 Year
PRODUCTION MATERIALS						
July 2010	50	17	25	0	8	0
June 2010	47	18	24	6	6	0
May 2010	39	34	17	5	5	0
MRO SUPPLIES						
July 2010	60	30	10	0	0	0
June 2010	57	43	0	0	0	0
May 2010	53	41	6	0	0	0
CAPITAL EXPENDITURES						
July 2010	38	0	25	12	25	0
June 2010	17	17	25	17	8	17
May 2010	25	6	19	13	6	31

COMMODITY PRICES

The commodity prices are slightly higher, as they have been for the past two months.

The Commodity Price Index is now 17

Commodity Prices	%Higher	%Same	%Lower	Net	Index
July 2010	0	0	0	0	0
June 2010	40	40	20	20	17
May 2010	31	63	6	25	19

COMMODITY CHANGES:

Prices Up:

-Oil-related products (lubricants), finished goods, steel and any related it

Prices Down:

- Steel surcharges were down 13% over July, copper

Items in Short Supply:

- Bearings, and space on container ships

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FROM GENERAL REMARKS:

- Are we having a double dip in the economy? Things are not improving.
- Crafting is strong when economy is tough.
- We had a flurry of quotes for about 6 weeks but they had tapered off.
Quiet period.
- Economic forecasts in the industry are mixed.
- "-Numerous suppliers indicate business is picking up w/selective hiring.