June 2004

Empire State Manufacturing Survey

For release: June 15, 2004 8:30 a.m.

Summary

The Empire State Manufacturing Survey indicates that conditions for New York manufacturers continued to improve substantially in June. The general business conditions index remained at 30.2. Indexes for new orders, shipments, and unfilled orders were positive, but suggested a slightly slower pace of improvement than in May. Both price indexes showed a rise in prices, with the prices received index reaching a record level, and employment indexes indicated a continued increase in hiring activity. Future indexes suggested a very favorable outlook and were generally above last month's levels.

Business Conditions Continue to Improve

The general business conditions index was 30.2 in June, unchanged from its May level. While 14 percent of respondents reported a deterioration in conditions, 44 percent said that conditions had improved further in June, continuing a year-long trend in which the index was well above zero. The new orders index dipped several points, but indicated continued solid improvement in orders, with 41 percent reporting an increase. The shipments index fell from 42.3 in May to 33.4 in June, but it also remained staunchly positive. The unfilled orders index – at 10.0 –was slightly below the record level reached last month. The delivery time index was positive for a fifth consecutive month at 6.0, with 15 percent reporting longer delivery times. The inventories index drifted up slightly, but remained only a little above zero at 3.5.

Prices Continue to Escalate

Pricing indexes remained high in June. The prices paid index was only slightly below April's record level, dipping to 52.6. More than half of respondents reported paying higher prices. The prices received index continued the steady climb that began in October of last year and, after a sixth consecutive positive reading, reached a new high of 20.7 in June. A little more than one-quarter of respondents reported receiving higher prices, while only 6 percent reported lower prices.

Employment indexes remained positive, indicating that the step-up in hiring was continuing, but the pace of improvement was somewhat slower in June than in May. The number of employees index was 12.9, with 22 percent hiring more workers and 9 percent reporting a reduction in employees. The average workweek index dropped over 10 points but remained positive at 10.8.

General Business Conditions Diffusion index 40 20 J J A S O N D J F M A M J 2003 2004

Optimism Abounds

Future indexes reflected ongoing optimism about conditions six months ahead. The future indexes for general business conditions, new orders, and shipments all remained between 50 and 60. The future unfilled orders index rose sharply to a record 25.3 from 17.1 last month. Prices are expected to continue to climb – the future indexes for both prices paid and prices received reached record highs. Roughly 60 percent of respondents expect to be paying higher prices in six months, and 36 percent expect to be receiving higher prices for their products. Future employment indexes show that respondents expect hiring activity to remain brisk, with nearly 40 percent anticipating an increase in workers over the next six months. The capital expenditures index remained positive at 31.0, with 38 percent expecting to boost expenditures.

Note:

Diffusion indexes are calculated for each indicator by subtracting the percent of respondents reporting the indicator lower from the previous month from those reporting the indicator higher. Thus positive values signify that more respondents report the indicator higher from the previous month than lower.

Empire State Manufacturing Survey, June 2004 Seasonally Adjusted

General Business Conditions

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	44.98	40.25	14.77	30.21
Jun	44.00	42.17	13.83	30.17

New Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	49.89	36.82	13.30	36.59
Jun	40.72	45.01	14.26	26.46

Shipments

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	54.81	32.66	12.53	42.28
Jun	45.00	43.44	11.56	33.43

Unfilled Orders

	<u>Higher</u>	<u>Same</u>	Lower	<u>Index</u>
May	27.93	59.88	12.19	15.74
Jun	25.43	59.17	15.40	10.02

Delivery Time

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	21.67	69.17	9.17	12.50
Jun	14.66	76.72	8.62	6.03

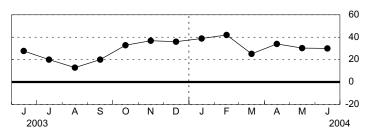
Inventories

	<u>Higher</u>	<u>Same</u>	Lower	<u>Index</u>
May	23.33	55.83	20.83	2.50
Jun	22.41	58.62	18.97	3.45

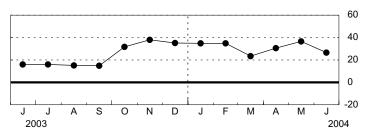
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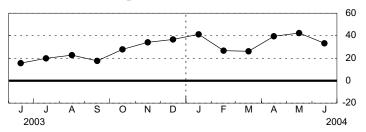
General Business Conditions - Diffusion Index



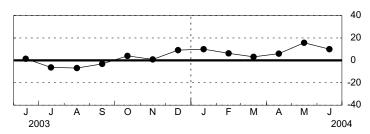
New Orders - Diffusion Index



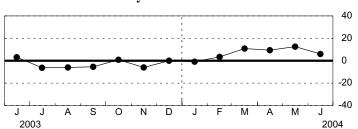
Shipments - Diffusion Index



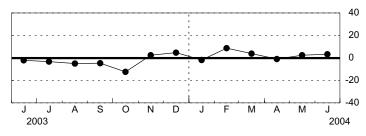
Unfilled Orders - Diffusion Index



Delivery Time - Diffusion Index



Inventories - Diffusion Index



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Empire State Manufacturing Survey, June 2004 Seasonally Adjusted

Prices Paid

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	56.67	43.33	0.00	56.67
Jun	53.45	45.69	0.86	52.59

Prices Received

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	23.33	70.83	5.83	17.50
Jun	26.72	67.24	6.03	20.69

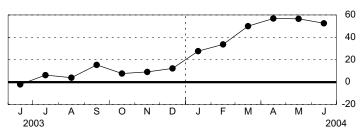
Number of Employees

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	28.00	65.33	6.67	21.34
Jun	21.52	69.86	8.62	12.89

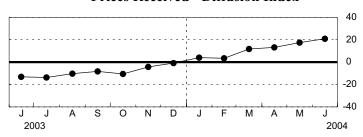
Average Employee Workweek

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	25.48	70.36	4.17	21.31
Jun	18.60	73.64	7.76	10.84

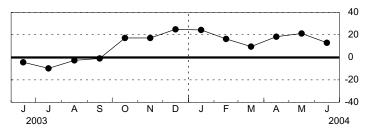
Prices Paid - Diffusion Index



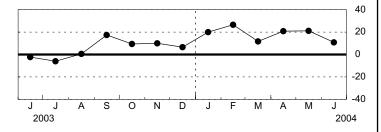
Prices Received - Diffusion Index



Number of Employees - Diffusion Index



Average Employee Workweek - Diffusion Index



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Empire State Manufacturing Survey, June 2004, Expectations Six Months Ahead Seasonally Adjusted

General Business Conditions

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	57.06	36.23	6.71	50.35
Jun	58.61	36.58	4.80	53.81

New Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	61.12	30.21	8.67	52.45
Jun	59.02	35.21	5.77	53.25

Shipments

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	59.83	30.01	10.15	49.68
Jun	62.27	34.85	2.87	59.40

Unfilled Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	30.09	56.89	13.01	17.08
Jun	32.98	59.37	7.65	25.34

Delivery Time

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	15.83	69.17	15.00	0.83
Jun	10.34	81.03	8.62	1.72

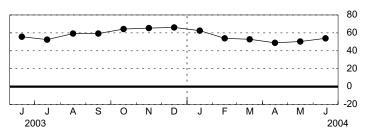
Inventories

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	23.33	54.17	22.50	0.83
Jun	25.00	54.31	20.69	4.31

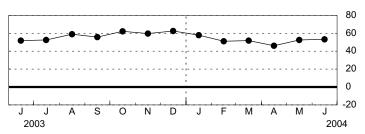
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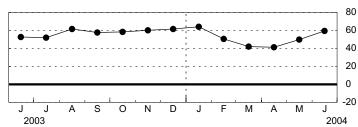
General Business Conditions - Diffusion Index



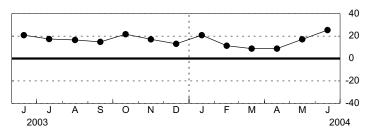
New Orders - Diffusion Index



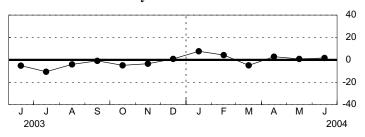
Shipments - Diffusion Index



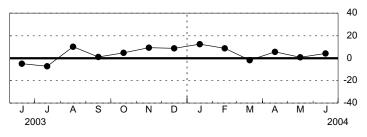
Unfilled Orders - Diffusion Index



Delivery Time - Diffusion Index



Inventories - Diffusion Index



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Empire State Manufacturing Survey, June 2004, Expectations Six Months Ahead Seasonally Adjusted

Prices Paid

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	54.17	43.33	2.50	51.67
Jun	59.48	37.07	3.45	56.03

Prices Received

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	34.17	57.50	8.33	25.83
Jun	36.21	56.03	7.76	28.45

Number of Employees

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	42.50	47.70	9.80	32.70
Jun	38.79	55.98	5.23	33.56

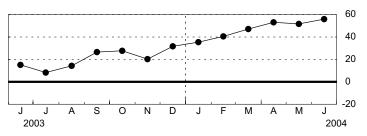
Average Employee Workweek

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	24.86	68.71	6.43	18.43
Jun	25.47	67.99	6.54	18.93

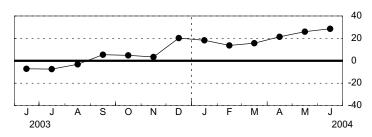
Capital Expenditures

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	39.17	53.33	7.50	31.67
Jun	37.93	55.17	6.90	31.03

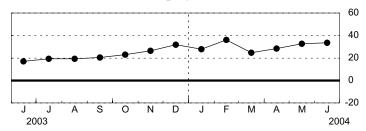
Prices Paid - Diffusion Index



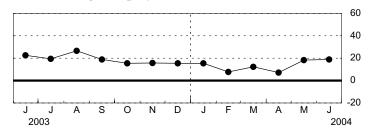
Prices Received - Diffusion Index



Number of Employees - Diffusion Index



Average Employee Workweek - Diffusion Index



Capital Expenditures - Diffusion Index

