Empire State Manufacturing Survey

The June 2015 Empire State Manufacturing Survey indicates that business conditions worsened slightly for New York manufacturers. The headline general business conditions index fell five points to -2.0, its second negative reading in the past three months. The new orders index fell six points to -2.1, and the shipments index edged down to 12.0. Labor market indicators pointed to a small increase in employment levels and the average workweek. Price indexes were little changed. At 9.6, the prices paid index remained near last month's multiyear low, and the prices received index held steady at 1.0, indicating that selling prices were flat for a second consecutive month. The index for future general business conditions retreated in June, suggesting that optimism about future business conditions waned.

Business Conditions Decline Slightly

Business conditions worsened marginally for New York manufacturers, according to the June 2015 survey. The general business conditions index dropped five points to -2.0. This index has been hovering near zero for the past three months, suggesting that activity has remained flat since April. Twenty-six percent of respondents reported that conditions had improved, while 28 percent reported that conditions had worsened. After a brief foray into positive territory last month, the new orders index fell back below zero: at -2.1, it indicated a small decline in orders. The shipments index was little changed at 12.0, suggesting that shipments continued to grow steadily. The unfilled orders index advanced seven points but, at -4.8, it pointed to a small decline in unfilled orders.

The delivery time index climbed to -1.9, and the inventories index fell to 1.9, suggesting little change in delivery times and inventory levels.

Price Increases Remain Subdued

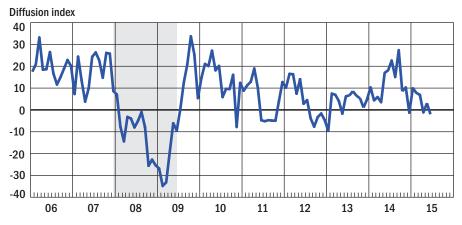
Price increases continued to be restrained. After reaching a multiyear low last month, the prices paid index was little changed at 9.6, indicating a modest increase in input prices. The prices received index held steady at 1.0—a sign that selling prices remained flat. Labor market conditions pointed to a modest increase in employment and a small increase in hours worked. The index for number of employees edged up three points to 8.7, and the average workweek index climbed six points to 3.9.

Optimism Wanes Further in June

The index for future general business conditions fell for a second consecutive month. The four-point drop, to 25.8, signaled that optimism about the six-month outlook ebbed further in June. The future new orders index fell eight points to 26.1, and the index for future shipments fell ten points to 22.1. The future inventories index plunged twenty points to -17.3, suggesting a widespread belief that inventory levels would decline in the months ahead. Indexes for future prices paid and received were little changed. The index for future employment declined for a third consecutive month but, at 13.5, it still suggested that manufacturers expected employment levels to rise. The capital expenditures index moved down four points to 11.5, and the technology spending index fell to -1.0. ■

General Business Conditions

Seasonally Adjusted



Note: The shaded area indicates a period designated a recession by the National Bureau of Economic Research.

Current Indicators

Change from Preceding Month

General Business Conditions

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	29.74	43.61	26.65	3.09
Jun	25.90	46.21	27.89	-1.98

New Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	27.71	48.42	23.87	3.85
Jun	24.82	48.24	26.94	-2.12

Shipments

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	36.93	41.08	21.99	14.94
Jun	36.39	39.23	24.38	12.01

Unfilled Orders

	<u>Higher</u>	Same	Lower	Index
May	14.58	59.38	26.04	-11.46
Jun	13.46	68.27	18.27	-4.81

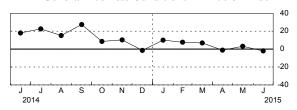
Delivery Time

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	9.38	70.83	19.79	-10.42
Jun	13.46	71.15	15.38	-1.92

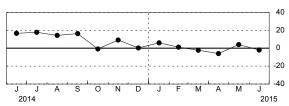
Inventories

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	27.08	53.13	19.79	7.29
Jun	25.00	51.92	23.08	1.92

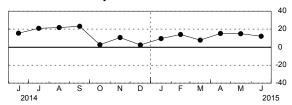
General Business Conditions - Diffusion Index



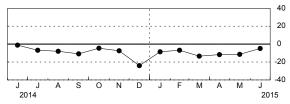
New Orders - Diffusion Index



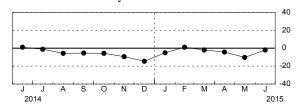
Shipments - Diffusion Index



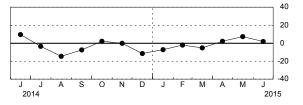
Unfilled Orders - Diffusion Index



Delivery Time - Diffusion Index



Inventories - Diffusion Index



Current Indicators, continued

Change from Preceding Month

Prices Paid

	<u>Higher</u>	Same	Lower	Index
May	16.67	76.04	7.29	9.38
Jun	14.42	80.77	4.81	9.62

Prices Received

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	9.38	82.29	8.33	1.04
Jun	6.73	87.50	5.77	0.96

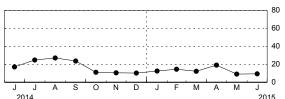
Number of Employees

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	20.83	63.54	15.63	5.21
Jun	21.15	66.35	12.50	8.65

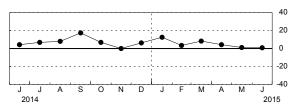
Average Employee Workweek

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	13.54	70.83	15.63	-2.08
Jun	14.42	75.00	10.58	3.85

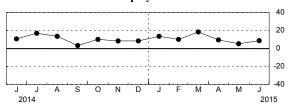
Prices Paid - Diffusion Index



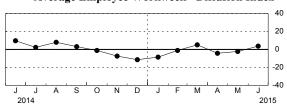
Prices Received - Diffusion Index



Number of Employees - Diffusion Index



Average Employee Workweek - Diffusion Index



Note: All data are seasonally adjusted.

Forward-Looking Indicators

Expectations Six Months Ahead

General Business Conditions

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	43.34	43.13	13.53	29.81
Jun	41.00	43.84	15.16	25.84

New Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	45.26	43.43	11.32	33.94
Jun	42.69	40.71	16.60	26.10

Shipments

	Higher	Same	Lower	<u>Index</u>
May	43.28	45.18	11.53	31.75
Jun	39.95	42.20	17.85	22.11

Unfilled Orders

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	10.42	73.96	15.63	-5.21
Jun	13.46	74.04	12.50	0.96

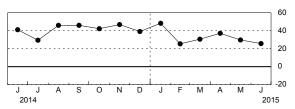
Delivery Time

	<u>Higher</u>	Same	Lower	Index
May	7.29	80.21	12.50	-5.21
Jun	8.65	77.88	13.46	-4.81

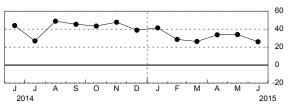
Inventories

	<u>Higher</u>	Same	Lower	Index
May	22.92	57.29	19.79	3.13
Jun	12.50	57.69	29.81	-17.31

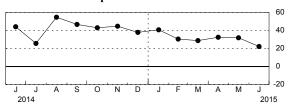
General Business Conditions - Diffusion Index



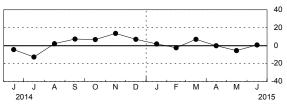
New Orders - Diffusion Index



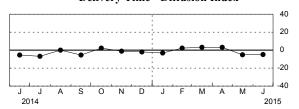
Shipments - Diffusion Index



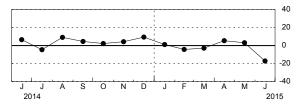
Unfilled Orders - Diffusion Index



Delivery Time - Diffusion Index



Inventories - Diffusion Index



Forward-Looking Indicators, continued

Expectations Six Months Ahead

Prices Paid

	<u>Higher</u>	Same	Lower	Index
May	28.13	69.79	2.08	26.04
Jun	28.85	66.35	4.81	24.04

Prices Received

	<u>Higher</u>	Same	Lower	<u>Index</u>
May	18.75	69.79	11.46	7.29
Jun	14.42	76.92	8.65	5.77

Number of Employees

	<u>Higher</u>	<u>Same</u>	Lower	<u>Index</u>
May	30.21	56.25	13.54	16.67
Jun	24.04	65.38	10.58	13.46

Average Employee Workweek

	<u>Higher</u>	<u>Same</u>	Lower	<u>Index</u>
May	10.42	78.13	11.46	-1.04
Jun	14.42	71.15	14.42	0.00

Capital Expenditures

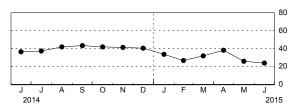
	<u>Higher</u>	Same	Lower	<u>Index</u>
May	28.13	59.38	12.50	15.63
Jun	24.04	63.46	12.50	11.54

Technology Spending

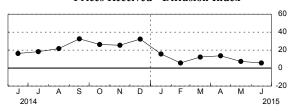
	<u>Higher</u>	Same	Lower	<u>Index</u>
May	13.54	73.96	12.50	1.04
Jun	9.62	79.81	10.58	-0.96

Note: All data are seasonally adjusted.

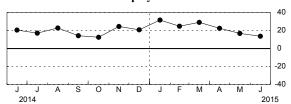
Prices Paid - Diffusion Index



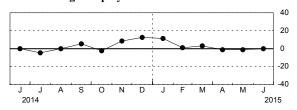
Prices Received - Diffusion Index



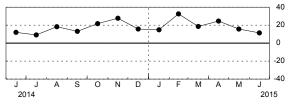
Number of Employees - Diffusion Index



Average Employee Workweek - Diffusion Index



Capital Expenditures - Diffusion Index



Technology Spending - Diffusion Index

