# **Empire State Manufacturing Survey**

Business activity picked up significantly in New York State, according to firms responding to the May 2019 Empire State Manufacturing Survey. The headline general business conditions index climbed eight points to 17.8, its highest level in six months. New orders and shipments also grew at a faster pace than in recent months. Delivery times held steady, and inventories moved slightly lower. Labor market indicators pointed to small increases in employment and hours worked. Price indexes were little changed, suggesting that prices increased at about the same pace as last month. Indexes assessing the six-month outlook indicated that firms were significantly more optimistic about future conditions than they were in April.

## **Growth Picks Up**

Manufacturing firms in New York State reported that business activity expanded

at a solid pace. The general business conditions index rose eight points to 17.8, its second consecutive monthly increase and its highest level since November 2018. Thirty-six percent of respondents reported that conditions had improved over the month, while 18 percent reported that conditions had worsened. The new orders index rose two points to 9.7, indicating an increase in orders, and the shipments index moved up eight points to 16.3, pointing to good increases in shipments. Unfilled orders inched higher, delivery times were little changed, and inventories were somewhat below last month's levels.

# A Small Increase in Employment

The index for number of employees fell seven points to 4.7, a level indicating that employment increased only to a small degree. The average workweek

index held steady at 4.4. Price increases were similar to those seen last month. The prices paid index was little changed at 26.2, as was the prices received index at 12.4.

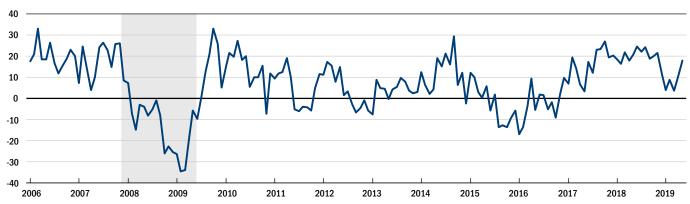
#### Firms More Optimistic

Manufacturing firms were significantly more optimistic about the six-month outlook than they were last month. The index for future business conditions shot up 18 points to 30.6. The indexes for future new orders and shipments climbed to similar levels. Firms expected solid increases in employment but no change in the average workweek in the months ahead. The capital expenditures index was little changed at 26.2, and the technology spending index came in at 22.8, up slightly from April's reading. ■

### **General Business Conditions**

Seasonally Adjusted

#### **Diffusion Index**

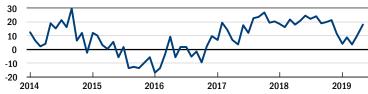


Note: The shaded area indicates a period designated a recession by the National Bureau of Economic Research.

# **Current Indicators**

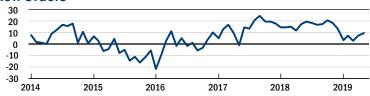
**Change from Preceding Month** 

# **General Business Conditions**



	Percent I		
	Higher	Lower	Index
Apr	32.7	22.6	10.1
May	36.3	18.4	17.8
Change			7.7

# **New Orders**



	Percenti		
	Higher	Lower	Index
Apr	31.7	24.2	7.5
May	33.4	23.7	9.7
Change			2.2

# **Shipments**



	Percent F		
	Higher	Lower	Index
Apr	34.0	25.4	8.6
May	38.6	22.3	16.3
Change			7.7

# **Unfilled Orders**



	Percent I		
	Higher	Lower	Index
Apr	15.4	16.1	-0.7
May	15.9	13.8	2.1
Change			2.8

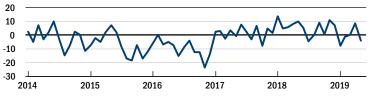
# **Delivery Time**



	i cicciiti	reporting	
	Higher	Lower	Index
Apr	15.4	8.4	7.0
May	11.7	11.0	0.7
Change			-6.3

Percent Reporting

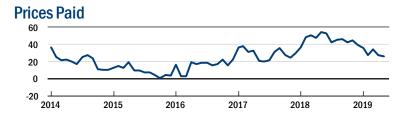
# **Inventories**



	Percent F		
	Higher	Lower	Index
Apr	26.6	18.2	8.4
May	22.1	26.2	-4.1
Change			-12.5

# **Current Indicators,** continued

# **Change from Preceding Month**



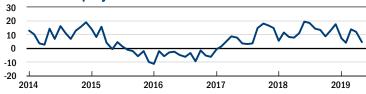
	Higher	Lower	Index
Apr	32.9	5.6	27.3
May	32.4	6.2	26.2
Change			-1.1

# **Prices Received**



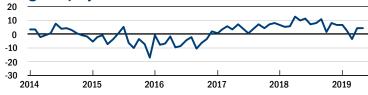
	Percent I		
	Higher	Lower	Index
Apr	19.6	5.6	14.0
May	20.0	7.6	12.4
Change			-1.6

# **Number of Employees**



	FEIGEIRI		
	Higher	Lower	Index
Apr	19.9	8.0	11.9
May	18.9	14.2	4.7
Change			-7.2

# Average Employee Workweek



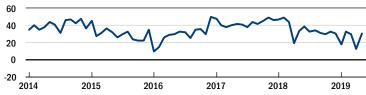
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	Percent F		
	Higher	Lower	Index
Apr	18.0	13.7	4.3
May	17.0	12.6	4.4
Change			0.1

# **Forward-Looking Indicators**

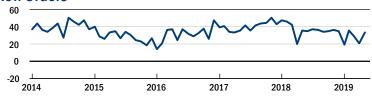
**Expectations Six Months Ahead** 

# **General Business Conditions**



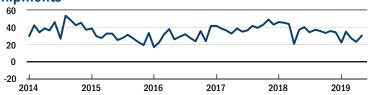
	Percent I		
	Higher	Lower	Index
Apr	38.2	25.8	12.4
May	49.1	18.6	30.6
Change			18.2

# **New Orders**



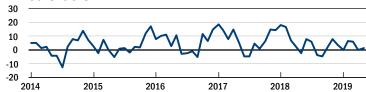
	Percent Reporting		
	Higher	Lower	Index
Apr	42.7	22.2	20.5
May	50.2	16.8	33.4
Change			12.9

# **Shipments**



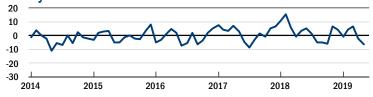
	reiceilt kepoltilig			
	Higher	Lower	Index	
Apr	43.4	20.8	22.7	
May	49.1	18.7	30.4	
Change			7.7	

# **Unfilled Orders**



	Percent Reporting		
	Higher	Lower	Index
Apr	15.4	15.4	0.0
May	15.9	14.5	1.4
Change			1.4

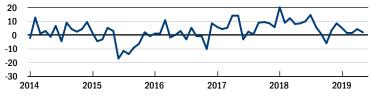
# **Delivery Time**



	i cicciit itcporting		
	Higher	Lower	Index
Apr	12.6	14.7	-2.1
May	10.3	16.6	-6.2
Change			-4.1

Percent Reporting

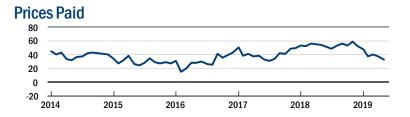
# **Inventories**



	Percent Reporting		
	Higher	Lower	Index
Apr	26.6	22.4	4.2
May	24.8	22.8	2.1
Change			-2.1

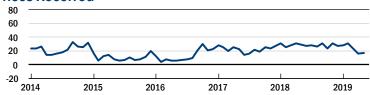
# **Forward-Looking Indicators**, continued

# **Expectations Six Months Ahead**



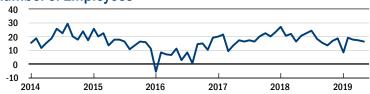
	Percent Reporting			
	Higher	Lower	Index	
Apr	42.0	4.9	37.1	
May	38.6	5.5	33.1	
Change			-4.0	

# **Prices Received**



	Percent Reporting		
	Higher	Lower	Index
Apr	25.9	9.8	16.1
May	25.5	8.3	17.2
Change			1.1

# **Number of Employees**



	Percent Reporting		
	Higher	Lower	Index
Apr	28.4	11.1	17.3
May	26.0	9.7	16.3
Change			-1.0

# **Average Employee Workweek**



	Percent Reporting		
	Higher	Lower	Index
Apr	20.3	9.1	11.2
May	11.7	11.7	0.0
Change			-11.2

# **Capital Expenditures**



	Percent Reporting		
	Higher	Lower	Index
Apr	34.3	9.1	25.2
May	35.2	9.0	26.2
Change			1.0

# **Technology Spending**



	Percent Reporting		
	Higher	Lower	Index
Apr	28.0	7.7	20.3
May	28.3	5.5	22.8
Change			2.5

Note: Data are seasonally adjusted.