# **Empire State Manufacturing Survey**

Business activity grew only slightly in New York State, according to firms responding to the March 2019 *Empire State Manufacturing Survey.* The headline general business conditions index fell five points to 3.7. New orders increased only marginally, while shipments grew modestly. Delivery times and inventories held steady. Labor market indicators pointed to an increase in employment, but a small decline in hours worked. The prices paid index moved higher for the first time in four months, pointing to a pickup in input price increases, while the prices received index moved lower, indicating a slowing in selling price increases. Indexes assessing the six-month outlook suggested that firms remained fairly optimistic about future conditions.

#### **Sluggish Growth**

Manufacturing firms in New York State reported that business activity expanded

#### conditions index fell five points to 3.7, its third consecutive monthly reading below 10, suggesting that growth has remained quite a bit slower so far this year than it was for most of 2018. Thirty percent of respondents reported that conditions had improved over the month, while 25 percent reported that conditions had worsened. The new orders index fell five points to 3.0, indicating that orders grew at a slower pace than last month. The shipments index declined three points to 7.7, a level indicating that shipments grew modestly, though representing the lowest reading in more than two years. Unfilled orders inched higher, and delivery times and inventories were little changed.

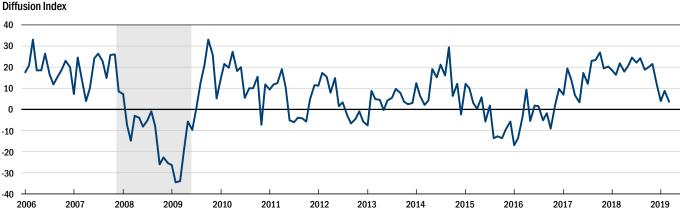
only slightly. The general business

### **Employment Expands**, but Workweek Falls

The index for number of employees climbed ten points to 13.8, pointing to an increase in employment levels, though the average workweek index turned negative for the first time since 2016. The prices paid index moved higher, rising seven points to 34.1, indicating a pickup in input price increases. The prices received index fell five points to 18.1, suggesting that selling price increases slowed.

#### Firms Remain Fairly Optimistic

Optimism about the six-month outlook was slightly lower than last month. The index for future business conditions edged down three points to 29.6. The indexes for future new orders and shipments were also somewhat below last month's levels. Firms expected solid increases in employment and hours worked in the months ahead. The capital expenditures index was little changed at 28.3, and the technology spending index came in at 20.3.



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

#### **General Business Conditions** Seasonally Adjusted

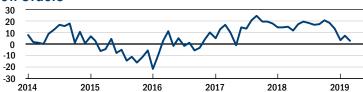
## **Current Indicators**

**Change from Preceding Month** 



Percent Reporting		
Higher	Lower	Index
31.5	22.7	8.8
29.1	25.4	3.7
		-5.1
	Higher 31.5	Higher Lower   31.5 22.7

## **New Orders**



	Percent Reporting		
	Higher	Lower	Index
Feb	29.6	22.2	7.5
Mar	27.9	24.9	3.0
Change			-4.5

## Shipments

2014

2015



	Percent Reporting		
	Higher	Lower	Index
Feb	33.2	22.8	10.4
Mar	32.3	24.6	7.7
Change			-2.7

Percent Reporting

Lower

17.1

15.2

Index

-0.7

2.2

2.9

Higher

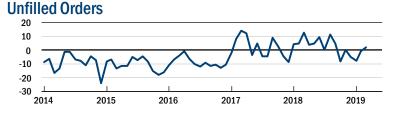
16.4

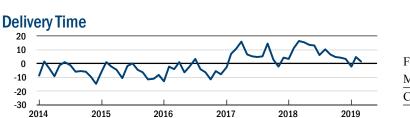
17.4

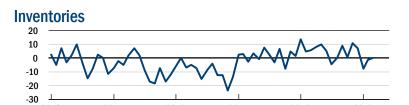
Feb

Mar

Change







2017

2016

	Percent Reporting		
	Higher	Lower	Index
Feb	16.4	11.4	5.0
Mar	12.3	10.9	1.4
Change			-3.6

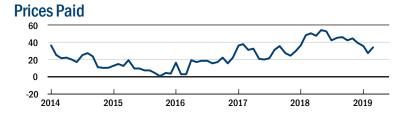
	Percent Reporting		
	Higher	Lower	Index
Feb	22.1	23.6	-1.4
Mar	21.7	21.7	0.0
Change			1.4

2019

2018

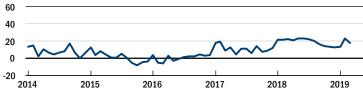
## **Current Indicators**, continued

## **Change from Preceding Month**



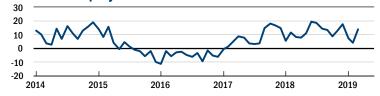
	Percent Reporting		
	Higher	Lower	Index
Feb	31.4	4.3	27.1
Mar	37.0	2.9	34.1
Change			7.0

### **Prices Received**

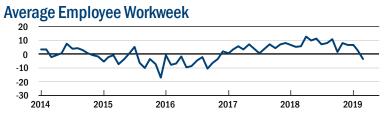


Percent Reporting		
Higher	Lower	Index
23.6	0.7	22.9
21.7	3.6	18.1
		-4.8
	Higher 23.6	Higher Lower   23.6 0.7

## **Number of Employees**



	Percent Reporting		
	Higher	Lower	Index
Feb	16.5	12.4	4.1
Mar	18.3	4.5	13.8
Change			9.7



Note: Data are seasonally adjusted.

	Percent Reporting		
	Higher	Lower	Index
Feb	14.0	11.5	2.5
Mar	11.1	14.5	-3.4
Change			-5.9

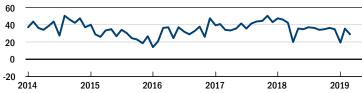
## **Forward-Looking Indicators**

**Expectations Six Months Ahead** 



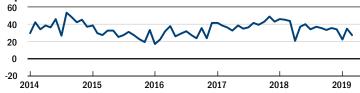
	Percent Reporting		
	Higher	Lower	Index
Feb	47.7	15.4	32.3
Mar	42.9	13.3	29.6
Change			-2.7
change			,

### **New Orders**

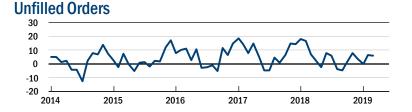


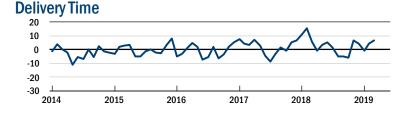
	Percent Reporting			
	Higher	Lower	Index	
Feb	50.3	14.5	35.7	
Mar	45.4	16.4	29.0	
Change			-6.7	

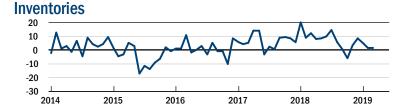
## Shipments



	Percent Reporting		
	Higher	Lower	Index
Feb	49.3	14.3	35.1
Mar	45.4	17.7	27.7
Change			-7.4







Feb	20.0	13.6	6.4
Mar	18.1	12.3	5.8
Change			-0.6

Lower

Index

Percent Reporting

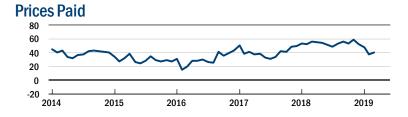
Higher

Percent Reporting		
Higher	Lower	Index
17.1	12.9	4.3
16.7	10.1	6.5
		2.2
	Higher 17.1	Higher Lower   17.1 12.9

	Percent Reporting		
	Higher	Lower	Index
Feb	23.6	22.1	1.4
Mar	25.4	23.9	1.4
Change			0.0

## Forward-Looking Indicators, continued

**Expectations Six Months Ahead** 



	Percent Reporting			
	Higher	Lower	Index	
Feb	43.6	6.4	37.1	
Mar	43.5	2.9	40.6	
Change			3.5	

## Prices Received



	Percent Reporting		
	Higher	Lower	Index
Feb	35.7	5.0	30.7
Mar	29.7	5.8	23.9
Change			-6.8

### **Number of Employees**









Note: Data are seasonally adjusted.

	Percent Reporting		
	Higher	Lower	Index
Feb	30.5	11.4	19.1
Mar	27.8	10.2	17.6
Change			-1.5

	Percent Reporting		
	Higher	Lower	Index
Feb	22.9	6.4	16.4
Mar	17.4	7.2	10.1
Change			-6.3

	Percent Reporting		
	Higher	Lower	Index
Feb	37.1	7.9	29.3
Mar	34.8	6.5	28.3
Change			-1.0

	Percent Reporting		
	Higher	Lower	Index
Feb	27.1	5.0	22.1
Mar	25.4	5.1	20.3
Change			-1.8