Economics Group

Tim Quinlan, Senior Economist tim.quinlan@wcllsfargo.com • (704) 410-3283 Sarah House, Economist sarah.house@wellsfargo.com • (704) 410-3282

Through Harvey Effects, Manufacturing Activity Holding Up

Industrial production tumbled 0.9 percent in August after Hurricane Harvey battered the Gulf Coast. The Fed estimates the storm sliced off 0.75 percentage points from manufacturing production last month.

Harvey Pummels Production of Nondurables Goods

Industrial production contracted 0.9 percent in August as the early effects of Hurricane Harvey took hold. All major industry groups were down over the month. Utilities posted the steepest drop, down 5.5 percent. While Harvey likely weighed on demand in areas hit by the storm, mild temperatures across the United States, particularly the East Coast, led to lower usage of air conditioning last month. Mining production was down a more modest 0.8 percent. The pullback was driven by lower extraction of crude and natural gas, as well as reduced drilling for new oil and gas wells.

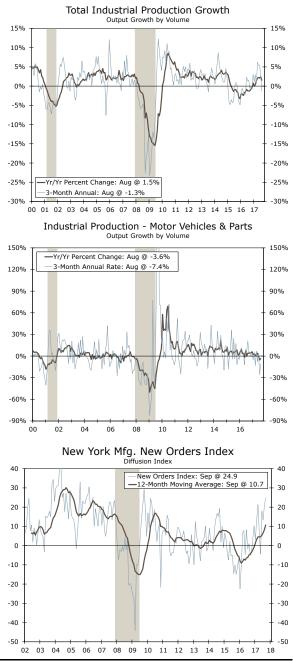
Elsewhere in the report, the impact of Harvey was more clear cut. Manufacturing output declined 0.3 percent last month as the storm hit the nation's energy center. Production at petroleum and coal plants fell 1.6 percent in August. An even bigger hit was taken by the chemical industry, where output sank 2.2 percent. More muted was the pullback at plastics and rubber manufacturers, where production fell 0.3 percent. Together, these three categories account for a quarter of manufacturing production. In total, the Federal Reserve estimates that the storm sliced off about 0.75 percentage points from total manufacturing output in August.

Limiting the pullback in manufacturing activity last month was stronger production among durable goods. Durables rose 0.3 percent last month amid strength in metals and transportation equipment ex-autos. Autos actually posted the largest increase among manufacturing industries last month, up 2.2 percent, but that still was not enough to reverse the previous month's decline. Although changing patterns in the timing and length of summer shutdowns can wreak havoc on the auto numbers this time of year, motor vehicle and parts output is down 3.6 percent over the last 12 months. With auto inventories still elevated, the trend in motor vehicle production will likely remain weak.

Empire State Survey Suggests Manufacturing Still Strong

The effects from Hurricanes Harvey and Irma are expected to plague much of the data for at least another month. Regional reports, as a result, will take on greater importance in order to isolate the impact of the storms and gauge recent activity. To that end, the Empire State Manufacturing index, the first of the regional purchasing managers' indices released for September, suggests that through the recent disruptions, factory activity remains strong. The index slipped 0.8 points in September, but at 24.4 remains at a high level. The headline index is based on a separate question of current conditions, but new orders rose to a seven-year high and shipments also improved over the month. Along with the strength in durable goods production, the Empire Survey suggests through the stormrelated noise, manufacturing activity is continuing to grow at a decent pace.

Source: Federal Reserve System and Wells Fargo Securities



Wells Fargo Securities Economics Group

Diane Schumaker-Krieg	Global Head of Research, Economics & Strategy	(704) 410-1801 (212) 214-5070	diane.schumaker@wellsfargo.com
John E. Silvia, Ph.D.	Chief Economist	(704) 410-3275	john.silvia@wellsfargo.com
Mark Vitner	Senior Economist	(704) 410-3277	mark.vitner@wellsfargo.com
Jay H. Bryson, Ph.D.	Global Economist	(704) 410-3274	jay.bryson@wellsfargo.com
Sam Bullard	Senior Economist	(704) 410-3280	sam.bullard@wellsfargo.com
Nick Bennenbroek	Currency Strategist	(212) 214-5636	nicholas.bennenbroek@wellsfargo.com
Eugenio J. Alemán, Ph.D.	Senior Economist	(704) 410-3273	eugenio.j.aleman@wellsfargo.com
Azhar Iqbal	Econometrician	(704) 410-3270	azhar.iqbal@wellsfargo.com
Tim Quinlan	Senior Economist	(704) 410-3283	tim.quinlan@wellsfargo.com
Eric Viloria, CFA	Currency Strategist	(212) 214-5637	eric.viloria@wellsfargo.com
Sarah House	Economist	(704) 410-3282	sarah.house@wellsfargo.com
Michael A. Brown	Economist	(704) 410-3278	michael.a.brown@wellsfargo.com
Jamie Feik	Economist	(704) 410-3291	jamie.feik@wellsfargo.com
Erik Nelson	Currency Strategist	(212) 214-5652	erik.f.nelson@wellsfargo.com
Michael Pugliese	Economic Analyst	(704) 410-3156	michael.d.pugliese@wellsfargo.com
E. Harry Pershing	Economic Analyst	(704) 410-3034	edward.h.pershing@wellsfargo.com
Hank Carmichael	Economic Analyst	(704) 410-3059	john.h.carmichael@wellsfargo.com
Ariana Vaisey	Economic Analyst	(704) 410-1309	ariana.b.vaisey@wellsfargo.com
Abigail Kinnaman	Economic Analyst	(704) 410-1570	abigail.kinnaman@wellsfargo.com
Shannon Seery	Economic Analyst	(704)410-1681	shannon.seery@wellsfargo.com
Donna LaFleur	Executive Assistant	(704) 410-3279	donna.lafleur@wellsfargo.com
Dawne Howes	Administrative Assistant	(704) 410-3272	dawne.howes@wellsfargo.com

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