

Weekly — January 22, 2021

Weekly Economic & Financial Commentary

U.S. Review

Housing Remains at the Forefront of the Recovery

- Housing starts jumped 5.8% during December. Single-family starts soared 12%, while multifamily starts dropped 13.6%. Total starts are running at a 1.67 million-unit pace, the strongest pace since 2006. Existing home sales rose 0.7% to a 6.76 million-unit pace in December. Mortgage applications for purchase are up 14.7% over the year as of January 15.
- The NAHB Housing Market Index fell to 83 in January. Builder confidence remains exceptionally high, but the index has slipped in recent months alongside rising material prices and the latest COVID surge. Initial jobless claims fell to 900K during the week ended January 16. Despite the drop, new filings remain elevated, which means another negative print for payrolls in January is possible.

Global Review

Mixed Fortunes for the Global Economy

- This past week saw some reports showing mixed fortunes for key international economies. China reported another solid GDP increase in Q4, while for full-year 2020 GDP rose 2.3%, the only major global economy to enjoy positive growth last year. Elsewhere, Japan and Mexico appear to be experiencing a steady rather than especially strong rebound, while Eurozone PMI surveys hint at a renewed contraction across the region in late 2020 and early 2021.
- For now, central banks are sitting on the sidelines. The European Central Bank held monetary policy steady and, with regard to its asset purchases, said that it might not use its full envelope of asset purchases, but equally that its purchase program could be re-calibrated. The Bank of Canada kept policy unchanged, though hinted at an eventual tapering in bond purchases as confidence in the economic recovery improves, while the Bank of Japan held monetary policy unchanged at its meeting this week.

Wells Fargo Securities U.S. Economic Forecast												
	Actual 2020			F	Forecast 2021			Actual 2019	2020	Forecast 2021	2022	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	· <u></u>			
Real Gross Domestic Product ¹ Personal Consumption	-5.0 -6.9	-31.4 -33.2	33.4 41.0	4.0 4.0	1.3 -1.0	4.0 5.6	9.1 11.7	6.6 7.9	2.2 2.4	-3.5 -3.8	4.6 5.2	4.8 5.7
Inflation Indicators ² PCE Deflator Consumer Price Index	1.7 2.1	0.6 0.4	1.2 1.3	1.2 1.2	1.4 1.6	2.3 2.9	1.9 2.1	2.0 2.1	1.5 1.8	1.2 1.2	1.9 1.7	1.8 1.8
Industrial Production ¹ Corporate Profits Before Taxes ² Trade Weighted Dollar Index ³ Unemployment Rate Housing Starts ⁴	-6.8 -6.7 112.7 3.8 1.48	-42.6 -19.3 110.3 13.1 1.08	42.5 3.5 106.6 8.8 1.43	6.4 2.5 103.3 6.8 1.56	4.8 15.0 102.1 6.6 1.40	4.7 30.0 101.5 6.4 1.42	5.3 5.0 101.0 6.0 1.47	5.5 3.0 100.5 5.7 1.48	0.9 0.3 110.1 3.7 1.29	-6.9 -5.0 109.0 8.1 1.39	5.1 12.2 101.3 6.2 1.44	4.9 4.5 99.2 5.0 1.49
Quarter-End Interest Rates ⁵ Federal Funds Target Rate Conventional Mortgage Rate 10 Year Note	0.25 3.45 0.70	0.25 3.16 0.66	0.25 2.89 0.69	0.25 2.69 0.93	0.25 2.95 1.20	0.25 3.10 1.35	0.25 3.15 1.45	0.25 3.25 1.55	2.25 3.94 2.14	0.50 3.12 0.89	0.25 3.11 1.39	0.25 3.43 1.73

Source: Fed. Reserve Board, IHS Markit, U.S. Dept. of Commerce, U.S. Dept. of Labor and Wells Fargo Securities

All estimates/forecasts are as of 1/22/2021 unless otherwise stated. 1/22/2021 13:56:04 EST. Please see page 9 for rating definitions, important disclosures and required analyst certifications. Wells Fargo Securities, LLC does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of the report and investors should consider this report as only a single factor in making their investment decision.

Forecast as of: January 13, 2021

¹ Compound Annual Growth Rate Quarter-over-Quarter

³ Federal Reserve Advanced Foreign Economies Index, 2006=100 - Quarter End

² Year-over-Year Percentage Change 4 Millions of Units

⁵ Annual Numbers Represent Averages

U.S. Review

Housing Remains at the Forefront of the Recovery

The housing market was the primary focus of attention this week. Over the course of 2020, housing emerged as one of just a few bright spots in an otherwise horrible year. Driven by record-low mortgage rates and shifting preferences for more livable space to accommodate virtual activities, home sales, housing starts and builder confidence quickly recovered from the deep losses experienced during the lockdown months last spring.

With the calendar now turned to 2021, the housing market appears to be cooling off a bit. Still, even with some moderation, most indicators of housing activity are running at a robust pace. During December, existing home sales beat expectations and rose 0.7%. The 6.76 million-unit pace of sales is over 22% above prior-year levels. What's more, mortgage applications for purchase continue to trend higher, which means the pace of home sales is likely to remain elevated over the coming months. Purchase application increased 2.7% during the week of January 15 and are now up 14.7% over the past year.

Similarly, residential construction continues to heat up as builders move to satiate rising buyer demand. Total housing starts jumped 5.8% to a 1.67 million-unit pace in December, which is the strongest pace since 2006. The monthly gain was owed entirely to a robust 12% surge in single-family starts. Single-family starts are now up 27.8% over the year. By contrast, multifamily construction continues to pull back somewhat, alongside rising rental vacancy rates and shifting preferences for single-family homes. Multifamily starts declined 13.6% in December and are down 38.7% year-over-year.

Considering the momentum in the single-family sector, it comes as little surprise that builder confidence remains exceptionally high. The NAHB Housing Market Index dropped two points to 83 during January, but is still only slightly below the high-water mark of 90 reached in November. Several factors appear to have pulled down builder confidence from on high. For one, the re-emergence of COVID is likely keeping potential buyers at home, which helps explain the recent dropoff in the prospective buyer traffic sub-component. Supply-side challenges, namely surging lumber prices, which can significantly drive up the cost of building a home, are also creating some challenges.

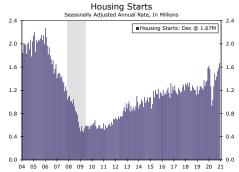
Overall, we expect housing to remain at the forefront of the recovery. Meanwhile, the labor market is still clearly far from returning to prior peak levels. New filings for unemployment benefits fell the week ended January 16; however, at 900K, initial claims remain highly elevated. The drop in claims is a welcome development, but another negative print for payrolls in January remains within the realm of possibility.



Source: National Association of Realtors and Wells Farqo Securities



Source: Mortgage Banker's Association and Wells Fargo Securities



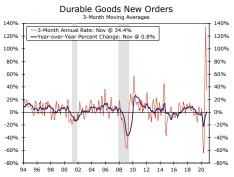
Source: U.S. Department of Commerce and Wells Fargo Securities

Economics

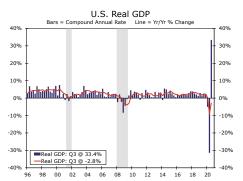
U.S. Outlook



Source: Conference Board and Wells Fargo Securities



Source: Commerce Department and Wells Fargo Securities



Source: U.S. Department of Commerce and Wells Fargo Securities

Consumer Confidence • Tuesday

Consumer spending ended 2020 on a soft note with retail sales falling in the final three months of the year. Thanks to robust spending in the summer and fall months, holiday sales managed an 8.7% year-over-year increase, but it was clear that amid rising case counts the consumer was hunkering down. This was also evident in the consumer confidence figures, which came in at 88.6 in December, well below the 97.0 that had been expected by the consensus.

With case counts continuing to rise in the first half of January and the unrest in Washington, how are consumers holding up in the new year? On Tuesday, we will get a better sense of that when the Conference Board's preliminary report for January consumer confidence hits the wire. The University of Michigan's consumer sentiment index prints on Friday.

Previous: 88.6

Wells Fargo: 89.5

Consensus: 89.1

Durable Goods Orders • Wednesday

While the service sector has continued to be buffeted by social distancing requirements and a resurgent virus, the manufacturing sector has continued to rebound nicely. This dynamic is evident in the purchasing manager surveys. The ISM services index rebounded to 57.2 in December, but that is still a few points shy of the manufacturing ISM, which sits proudly at 60.7.

We already know from the soft retail sales figures that service sector activity was soft in December, but how is the hard data holding up for manufacturing? On Wednesday of next week, December durable goods orders will give the latest indication of how manufacturing is faring heading into the start of 2021.

Previous: 1.0% (Month over month)

Wells Fargo: 0.9%

Consensus: 1.0%

GDP • Thursday

In the third quarter, the economy expanded at a 33.4% annualized rate. This was the reopening quarter after lockdowns caused growth to crater in the prior quarter. On Thursday of next week, we will get the first estimate of how the economy fared in the final quarter of the year.

The low base effects and the reopening of the economy that flattered third quarter growth will not be in play, so a sharp slowdown is in order. It is just a question of how much. Our bet is that GDP grew at only a 4.0% clip as consumers slowed their pace of spending and the rebound in business fixed investment likely lost some steam as well.

A significantly <u>better or worse</u> outturn could obviously have implications for growth in 2021, as it sets the base level for output in the new year. We will also be watching inventory investment. The net change in inventories will likely be positive for the first time in over a year.

Previous: 33.4% (CAGR)

Wells Fargo: 4.0%

Consensus: 4.4%

International Review

China's Robust Recovery Continues

The latest economic figures point to an ongoing robust pace of recovery for China's economy. Q4 GDP rose 2.6% quarter-over-quarter (not annualized), broadly as expected, though with upward revisions to prior quarters the annual pace of GDP growth firmed more than forecast to 6.5% year-over-year. The secondary sector, which includes manufacturing and has led the recovery so far, firmed moderately to 6.8% year-over-year. Meanwhile, growth in the tertiary sector, which includes services, quickened more noticeably to 6.7%.

The fourth quarter also ended with reasonable momentum as December industrial output unexpectedly firmed to 7.3% year-over-year, although retail sales growth did slow unexpectedly to 4.6%. For 2020 overall, considering the large shock from COVID in the first quarter in particular, the economy grew an impressive 2.3% for the full year. With the economy also showing decent momentum into year-end, we forecast strong growth for 2021 and expect China's GDP to rise by 9.4% this year.

Bank of Canada Holds Monetary Policy Steady

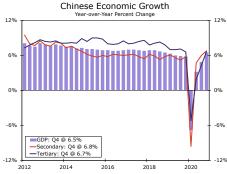
The Bank of Canada held policy steady at this week's monetary policy meeting, while also offering a more hopeful outlook on future growth prospects. The central bank kept its overnight rate at 0.25% and reiterated that interest rates should remain low through until 2023. The central bank said it would continue its quantitative easing program at the current purchase program of around C\$4 billion per week. However, the central bank also said as confidence in the recovery improves, the pace of purchases will be adjusted as required—a hint toward an eventual tapering of bond purchases.

Speaking of the recovery, the Bank of Canada's updated forecasts sees slower growth in the near-term, with Q1-2021 GDP expected to fall at a 2.5% quarterly annualized rate. However, as vaccines become more widely available the central bank expects a more solid rebound over time. For full-year 2021, the Bank of Canada expects growth of 4.0%, little changed from its previous projection. For full-year 2022, the central bank predicts GDP growth of 4.8%, much stronger than the previous forecast for an increase of 3.7%.

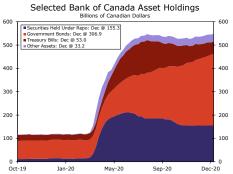
Eurozone Economy Stumbles in Early 2021

Eurozone economic trends have been mixed during the past few months, and this week's key economic data showed a renewed stumble for the region's economy in early 2021. Given the renewed spread of COVID cases, several Eurozone governments have reimposed restrictions in recent months, weighing on activity. That pushed the Eurozone services PMI back below the breakeven 50 level in late 2020 and, after a moderate gain to 46.4 in December, the services PMI declined again in January to 45.0. Activity in the manufacturing sector has not been quite as soft, although the Eurozone January manufacturing PMI also eased to 54.7.

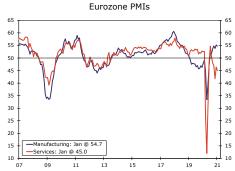
Given the recent confidence surveys and activity data, Eurozone GDP appears on course for a renewed contraction in the near-term. Indeed, the latest consensus forecast anticipates a Q4 GDP decline of 2.4% quarter-over-quarter, while there is likely some downside risk to the consensus Q1 GDP forecast of 0.4%. That said, the economy has not been so weak as to prompt further action from the European Central Bank (ECB) so far, with the ECB opting to keep monetary policy unchanged at this week's meeting.



Source: Bloomberg LP and Wells Fargo Securities



Source: Bloomberg LP and Wells Fargo Securities

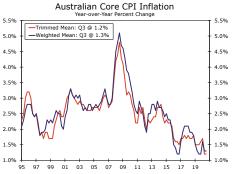


Source: Datastream and Wells Fargo Securities

Weekly Economic & Financial Commentary

Economics

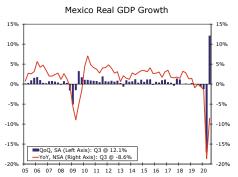
International Outlook



Source: Bloomberg LP and Wells Fargo Securities



Source: Datastream and Wells Fargo Securities



Source: Bloomberg LP and Wells Fargo Securities

Australia CPI • Wednesday

Q4 CPI inflation figures from Australia next week should indicate that price pressure remain very benign. After rising a modest 0.7% year-over-year in Q3, headline CPI inflation is forecast to rise by the same 0.7% in Q4. It is not only headline CPI trends that are benign, with core inflation measures also subdued. For Q4, the weighted median CPI is expected to slow to just 1.2% year-over-year, and the trimmed mean CPI is expected to slow to 1.1%.

Subdued inflation is one factor that prompted a further round of monetary easing from the RBA in late 2020, as the central bank cut its policy interest rate to 0.10% and announced additional bond purchases. Still despite low inflation we do not expect further easing from the RBA given some signs of improvement in the economy. Employment rose in all three months during Q4-2020, while confidence surveys have generally shown improving trends in recent months as well.

Previous: 0.7%

Consensus: 0.7% (Year-over-Year)

Japan Retail Sales • Thursday

Following a sharp rebound in GDP during the third quarter, next week's data are likely to show a slowing in momentum for Japan's economy heading into the end of 2020. The consensus forecast is for December retail sales to decline 0.9% month-over-month, after a fall of 2.1% in November. A December decline would be the third in the past four months, and would leave retail sales essentially flat for the Q4 as a whole compared to Q3. December industrial output is also expected to fall 1.5% month-over-month, following a decline in November.

The initial surge in growth that was supported by fiscal stimulus and the economy's reopening has started to wane, with the renewed spread of the COVID virus prompting some restrictions on activity. The consensus forecast is for Q4 GDP growth to slow to around 1.0% quarter-over-quarter, and for an outright decline in GDP in Q1. That has not prompted a monetary policy response so far however, with the Bank of Japan opting to hold monetary policy steady at its January meeting.

Previous: -2.1%

Consensus: -0.9% (Month-over-Month)

Mexico GDP • Friday

Mexico's economy is rebounding from its sharp decline in early 2020, and while that recovery is likely to have continued into the fourth quarter, the momentum of the recovery has probably slowed. The consensus forecast is for Q4 GDP to fall 6.7% year-over-year, less than the 8.6% decline seen in the third quarter. While that outcome should be consistent with positive quarterly growth on a sequential basis, Q4 GDP will likely show a sharp slowdown from the 12.1% quarter-over-quarter jump seen in Q3.

Monthly economic figures point to the continued recovery in the fourth quarter. Industrial production has risen on a sequential basis for five months in a row through November, and retail sales have risen for five of the past six months through October. Next week also sees the release of November retail sales, which is likely to show a monthly increase, and the November economic activity index, which is expected to rise by 0.6% month-over-month.

Previous: 8.6%

Consensus: 6.7% (Year-over-Year)

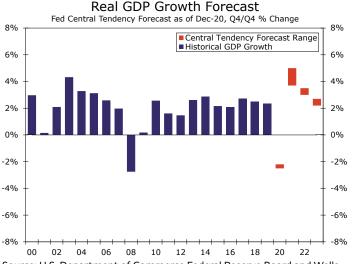
Interest Rate Watch

Don't Expect Much from the FOMC Next Week

The Federal Open Market Committee (FOMC) holds its first meeting of 2021 on January 26-27, but don't expect the committee to announce any major policy changes. Yes, the economy has lost a fair amount of momentum in recent months as renewed restrictions to slow the spread of COVID have been put in place in many states. However, the Summary of Economic Projections (SEP) that the FOMC released at the conclusion of its last meeting in December showed that most committee members generally remain upbeat about the economic outlook later this year. As shown in the graph below, most committee members forecast that U.S. real GDP will grow roughly 4% to 5% this year. This view is predicated on the assumption that the economy fully reopens later this year as vaccines become widely deployed. Furthermore, President Biden has proposed another fiscal relief package. Although the full \$1.9 trillion package likely will not survive the congressional approval process, some portion likely will be legislated. More fiscal relief would reduce some downside risk to the economy in coming months.

Therefore, the FOMC is likely in watch-and-wait mode at present. The committee clearly will not be raising rates anytime soon, and it will continue to purchase Treasury securities and mortgage-backed securities at its current monthly pace of \$80 billion and \$40 billion, respectively, for the foreseeable future, which should help to prevent a sharp rise in long-term interest rates. Chairman Powell may be asked in his post-meeting press conference about the committee's plans to eventually dial back the pace of asset purchases, but we expect him to refrain from discussing a specific timeline. In our view, the FOMC is likely to err on the side of providing "too much" policy accommodation rather than "too little" until signs emerge that the U.S. economy has truly entered a self-sustaining recovery. Downside risks to the economy will remain elevated until the pandemic finally recedes for good. For further reading about our views regarding Fed policy, see "January Flashlight for the FOMC Blackout Period".

Figure 3 - FOMC GDP Forecast



Source: U.S. Department of Commerce, Federal Reserve Board and Wells Fargo Securities

Credit Market Data				
Mortgage Rates	Current	Week Ago	Year Ago	
30-Yr Fixed	2.77%	2.79%	3.60%	
15-Yr Fixed	2.21%	2.23%	3.04%	
5/1 ARM	2.80%	3.12%	3.28%	
Bank Lending	Current Assets (Billions)	1-Week Change (SAAR)	Year-Ago Change	
Commercial & Industrial	\$2,591.3	-26.44%	9.92%	
Commercial & Industrial Revolving Home Equity	\$2,591.3 \$282.3	-26.44% -16.47%	9.92% -12.12%	
Revolving Home Equity	\$282.3	-16.47%	-12.12%	

Mortgage Rates Data as of 01/22/21, Bank Lending Data as of 01/06/21

Source: Freddie Mac, Federal Reserve Board and Wells Fargo Securities

Weekly Economic & Financial Commentary Economics

Topic of the Week

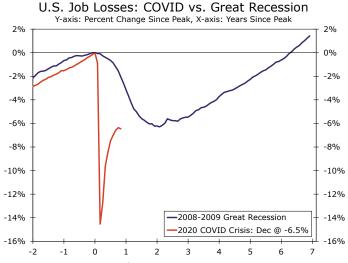
What Are the Prospects for Another COVID Relief Deal under President Biden?

The Democratic sweep in the Georgia Senate elections has given Democrats unified control of the House of Representatives, the Senate and the White House for the first time since 2009-2010. This in turn has created an opening for the most sweeping economic policy changes driven by the Democrats in a decade. However, the window for change is about as tight as is conceivable due to the razor-thin majorities in both chambers. In the House, the Democratic majority is just a few seats, while the Senate is tied 50-50, with the tie broken by Vice President Kamala Harris. It will be a challenging political landscape for the new administration to navigate, as even small defections from either flank of the Democratic party could sink new legislation.

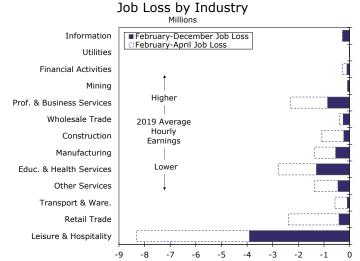
Shortly before his inauguration, Joe Biden released a 19-page outline for a roughly \$1.9 trillion "American Rescue Plan." The full details of the plan can be found here. The proposal looks a lot like previous COVID relief packages, but with more sizable numbers and with some additional progressive policy additions. Biden's plan would send out additional \$1,400 checks on top of the \$600 payments that were made under the COVID relief bill passed in December 2020. For unemployment insurance, the plan would increase the current \$300 a week federal top-up to \$400 and extend these payments, as well as the pandemic unemployment insurance programs created in the CARES Act, through September 2021. Additional household income support would come from increasing the child tax credit for 2021 to \$3,000 from \$2,000 and making it fully refundable, making the Earned Income Tax Credit more generous and extending the current 15% increase in Supplemental Nutrition Assistance Program (SNAP) benefits through September 2021.

We view President Biden's proposal as an opening bid and not necessarily an outline that will be translated into law verbatim. But, the 19-page outline is fairly detailed for an opening bid, and it firmly signals that another COVID relief deal will be a Day One legislative priority for the Biden administration. Our expectation is that a deal will eventually be struck, probably in March, but that the final legislation will be much smaller than what is in Biden's proposal, and more along the lines of the \$900 billion package that was enacted in December.

For further reading, see our recent special report <u>"What Are the Prospects for Another COVID Relief Deal under President Biden?"</u>



Source: U.S. Department of Labor and Wells Fargo Securities



Source: U.S. Department of Labor and Wells Fargo Securities

Market Data • Mid-Day Friday

U.S. Interest Rates					
	Friday	1 Week	1 Year		
	1/22/2021	Ago	Ago		
1-Month LIBOR	0.13	0.13	1.66		
3-Month LIBOR	0.22	0.23	1.81		
3-Month T-Bill	0.07	0.08	1.54		
1-Year Treasury	0.06	0.07	1.59		
2-Year Treasury	0.12	0.13	1.53		
5-Year Treasury	0.43	0.45	1.57		
10-Year Treasury	1.09	1.08	1.77		
30-Year Treasury	1.85	1.83	2.22		
Bond Buyer Index	2.21	2.21	2.56		

Foreign Exchange Rates					
·	Friday	1 Week	1 Year		
	1/22/2021	Ago	Ago		
Euro (\$/€)	1.217	1.208	1.109		
British Pound (\$/₤)	1.367	1.359	1.314		
British Pound (£/€)	0.890	0.889	0.844		
Japanese Yen (¥/\$)	103.820	103.850	109.840		
Canadian Dollar (C\$/\$)	1.273	1.273	1.314		
Swiss Franc (CHF/\$)	0.886	0.891	0.968		
Australian Dollar (US\$/A\$)	0.772	0.770	0.684		
Mexican Peso (MXN/\$)	19.988	19.799	18.689		
Chinese Yuan (CNY/\$)	6.482	6.481	6.907		
Indian Rupee (INR/\$)	72.975	73.066	71.195		
Brazilian Real (BRL/\$)	5.474	5.300	4.181		
U.S. Dollar Index	90.230	90.772	97.527		

Foreign Interest Rates			
	Friday	1 Week	1 Year
	1/22/2021	Ago	Ago
3-Month Euro LIBOR	-0.55	-0.55	-0.42
3-Month Sterling LIBOR	0.04	0.03	0.70
3-Month Canada Banker's Acceptance	0.44	0.45	2.05
3-Month Yen LIBOR	-0.07	-0.08	-0.05
2-Year German	-0.71	-0.72	-0.59
2-Year U.K.	-0.13	-0.13	0.44
2-Year Canadian	0.17	0.16	1.55
2-Year Japanese	-0.13	-0.11	-0.12
10-Year German	-0.51	-0.54	-0.26
10-Year U.K.	0.31	0.29	0.64
10-Year Canadian	0.85	0.81	1.45
10-Year Japanese	0.05	0.04	0.00

Commodity Prices			
	Friday	1 Week	1 Year
	1/22/2021	Ago	Ago
WTI Crude (\$/Barrel)	52.44	53.57	56.74
Brent Crude (\$/Barrel)	55.48	55.10	63.21
Gold (\$/Ounce)	1855.54	1828.45	1558.78
Hot-Rolled Steel (\$/S.Ton)	1063.00	1060.00	587.00
Copper (¢/Pound)	362.55	366.45	276.50
Soybeans (\$/Bushel)	13.73	14.19	9.06
Natural Gas (\$/MMBTU)	2.45	2.67	1.91
Nickel (\$/Metric Ton)	18,350	18,244	13,584
CRB Spot Inds.	533.45	530.19	466.38

Source: Bloomberg LP and Wells Fargo Securities

Next Week's Economic Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
25	26	27	28	29
	Consumer Confidence	Durable Goods (MoM)	GDP (Annualized QoQ)	Employment Cost Index
ra .	December 88.6	November 1.0%	Q3 33.4%; Q4 4.0% (W)	Q3 0.5%; Q4 0.5% (W)
Dat	January 89.5 (W)	December 0.9% (W)	New Home Sales (SAAR)	Personal Income (MoM)
o,			November 841K; December 872K (W)	November -1.1%; December 0.1% (W)
U.S.			FOMC Rate Decision (Upper Bound)	
			Previous 0.25%; January 0.25% (W)	
	Mexico	Australia	Sweden	Mexico
ţ.	Retail Sales (YoY)	CPI (YoY)	Retail Sales (MoM)	GDP (SA, QoQ)
<u>ق</u>	Previous -7.1%	Previous 0.7%	November 0.8%	Previous 12.1%
pp	Brazil		Japan	Norway
ฮั	IBGE Inflation IPCA-15 (YoY)		Retail Sales (MoM)	Unemployment Rate
	Previous: 4.23%		Previous -2.1%	Previous 3.8%

Note: (W) = Wells Fargo Estimate (C) = Consensus Estimate

Source: Bloomberg LP and Wells Fargo Securities

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Economics Group

Jay H. Bryson, Ph.D.	Chief Economist	(704) 410-3274	jay.bryson@wellsfargo.com
Mark Vitner	Senior Economist	(704) 410-3277	mark.vitner@wellsfargo.com
Sam Bullard	Senior Economist	(704) 410-3280	sam.bullard@wellsfargo.com
Nick Bennenbroek	International Economist	(212) 214-5636	nicholas.bennenbroek@wellsfargo.com
Tim Quinlan	Senior Economist	(704) 410-3283	tim.quinlan@wellsfargo.com
Azhar Iqbal	Econometrician	(212) 214-2029	azhar.iqbal@wellsfargo.com
Sarah House	Senior Economist	(704) 410-3282	sarah.house@wellsfargo.com
Charlie Dougherty	Economist	(704) 410-6542	charles.dougherty@wellsfargo.com
Michael Pugliese	Economist	(212) 214-5058	michael.d.pugliese@wellsfargo.com
Brendan McKenna	International Economist	(212) 214-5637	brendan.mckenna@wellsfargo.com
Shannon Seery	Economist	(704) 410-1681	shannon.seery@wellsfargo.com
Jen Licis	Economic Analyst	(704) 410-1309	jennifer.licis@wellsfargo.com
Hop Mathews	Economic Analyst	(704) 383-5312	hop.mathews@wellsfargo.com
Nicole Cervi	Economic Analyst	(704) 410-3059	nicole.cervi@wellsfargo.com
Sara Cotsakis	Economic Analyst	(704) 410-1437	sara.cotsakis@wellsfargo.com
Coren Burton	Administrative Assistant	(704) 410-6010	coren.burton@wellsfargo.com

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