

THE New Mexico ECONOMIC DATABOOK

*A summary of regional economic indicators
for the state of New Mexico*



FEBRUARY 8, 2021

FEDERAL RESERVE BANK *of* KANSAS CITY

SUMMARY OF CURRENT NEW MEXICO ECONOMIC CONDITIONS

After a few months of steady job gains, payroll employment in New Mexico declined modestly in the fourth quarter, ending the year with an unemployment rate of 8.2 percent. Payroll employment is currently 65,000 (7.6 percent) below year-ago levels as more than half of the jobs lost at the onset of the pandemic have yet to be recovered. The industries still experiencing the largest declines in payroll employment relative to January levels are leisure and hospitality, education and health services and mining. The number of active oil rigs increased to 63, adding 9 rigs relative to the previous month, and crude oil production was up 11 percent relative to year-ago levels, though declines in mining and oil employment persisted through the end of the year.

This databook provides current economic indicators to help monitor trends and allow comparison of past information. These indicators include employment; employment by industry; county and state unemployment; personal income; home prices; housing indicators; manufacturing activity; oil, gas and coal production; and exports. These indicators can be found on the following pages.



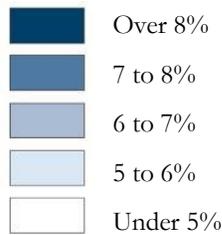
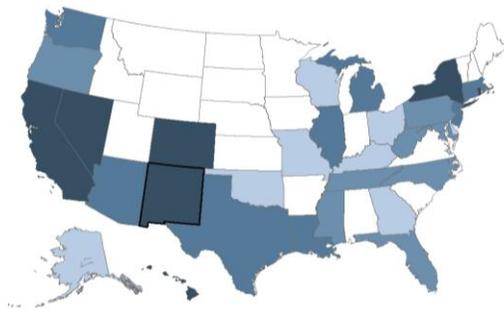
Nicholas Sly is Assistant Vice President and Denver Branch Executive. In this role, Sly is the Federal Reserve Bank of Kansas City's regional economist representing the Bank in Colorado, Wyoming and in northern New Mexico. He serves as the lead officer in the Denver Branch and is responsible for briefing the President of the Kansas City Fed on economic conditions in the Rocky Mountain states within the Tenth District.

Unemployment Rates

Seasonally Adjusted

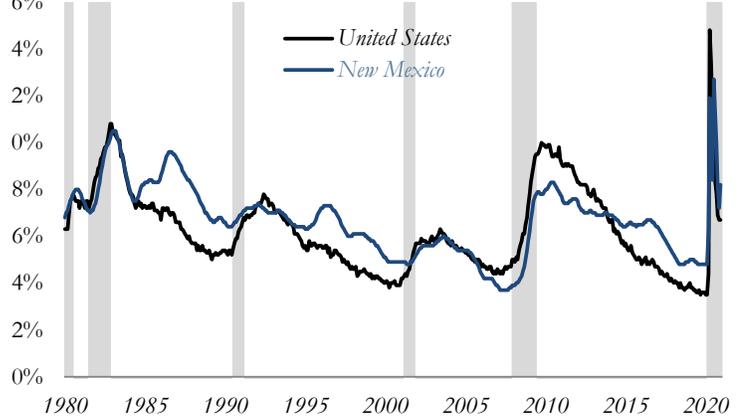
December 2020 Unemployment Rates

Seasonally Adjusted



December 2020		
	United States	New Mexico
Unemployment Rate	6.7%	8.2%
Unemployment Rate, <i>Last Year</i>	3.6%	4.8%

Unemployment Rates, Seasonally Adjusted



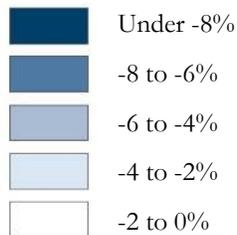
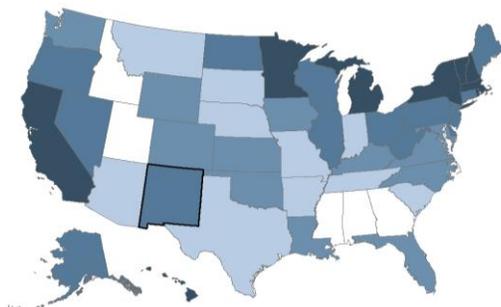
Note: Gray bars indicate recession.

Payroll Employment

Seasonally Adjusted

December 2020 Payroll Employment

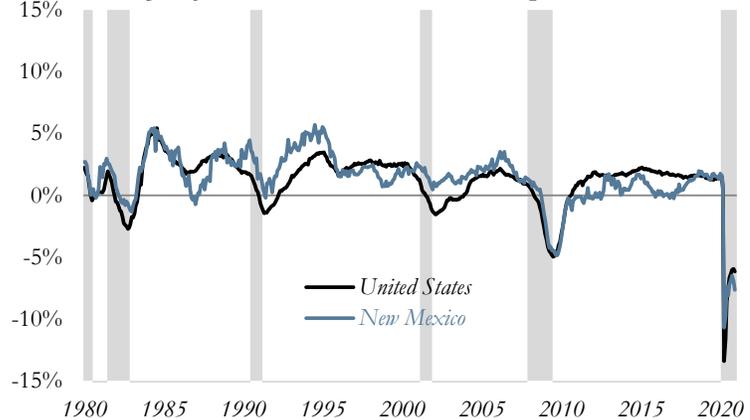
Seasonally Adjusted, Year-over-Year Percent Change



December 2020		
	United States	New Mexico
Jobs (<i>Thousands</i>)	142,624.0	795.2
<i>Change from Last Year</i>	-6.2%	-7.6%

Payroll Employment

Seasonally Adjusted, Year-over-Year Percent Change

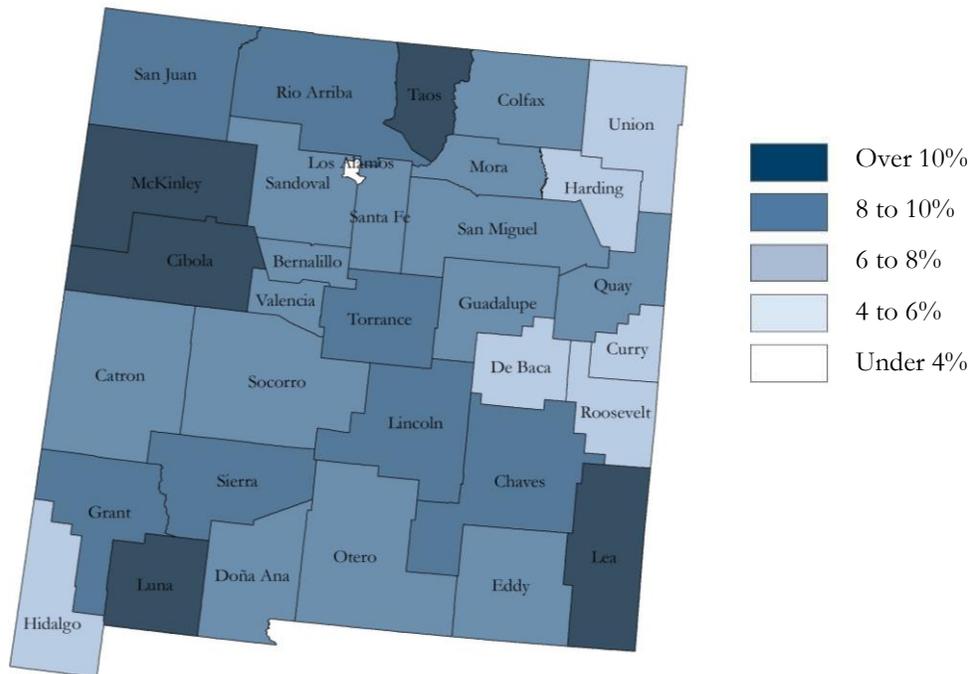


Note: Gray bars indicate recession.

Source: Bureau of Labor Statistics/Haver Analytics

December 2020 Unemployment Rates & Civilian Labor Force

Seasonally Adjusted

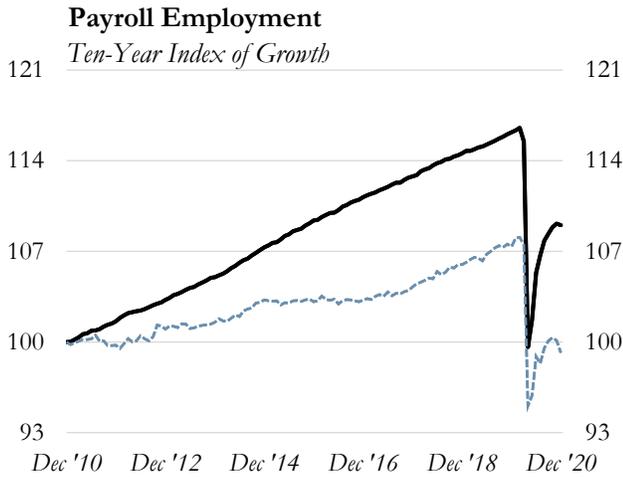


		<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>			<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>
	United States	6.7%	160,567.0	17	Quay	8.1	3.0
	New Mexico	8.2	929.7	18	San Miguel	8.1	10.7
1	Luna	13.6	9.8	19	Bernalillo	7.8	329.6
2	Cibola	11.3	8.9	20	Santa Fe	7.8	69.5
3	Taos	11.1	14.9	21	Guadalupe	7.7	1.5
4	Lea	10.9	32.0	22	Eddy	7.3	34.5
5	McKinley	10.9	23.5	23	Socorro	7.3	6.0
6	Sierra	9.8	3.6	24	Colfax	7.0	5.3
7	Lincoln	9.5	8.6	25	Mora	6.9	1.9
8	San Juan	9.4	49.3	26	Roosevelt	6.6	7.7
9	Grant	8.8	11.6	27	Curry	6.3	20.5
10	Chaves	8.8	26.5	28	Catron	6.2	1.0
11	Torrance	8.7	5.3	29	Hidalgo	5.6	2.0
12	Rio Arriba	8.6	15.8	30	De Baca	5.6	0.7
13	Otero	8.4	23.9	31	Harding	4.7	0.3
14	Sandoval	8.4	65.5	32	Union	4.5	1.6
15	Dona Ana	8.2	91.3	33	Los Alamos	3.7	8.9
16	Valencia	8.2	30.0				

Source: Bureau of Labor Statistics/Haver Analytics

Payroll Employment

Seasonally Adjusted

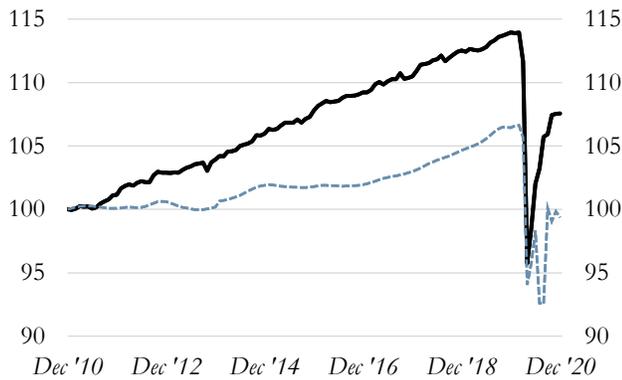


December 2020		
	United States	New Mexico
Jobs (Thousands)	142,624.0	795.2
Change from Last Year (Thousands)	(9,374.0)	-65.8
Share of U.S. Employment		0.6%

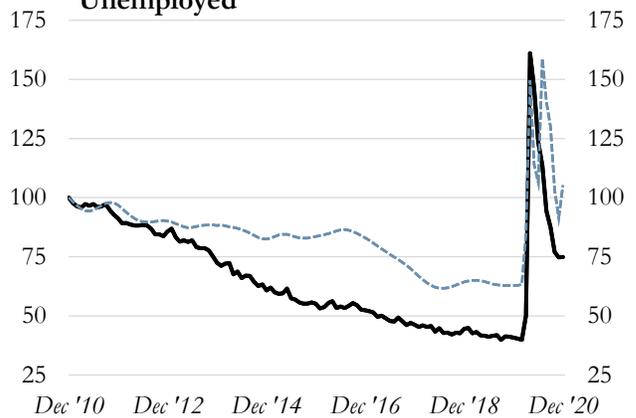
Labor Force Dynamics

Ten-Year Index of Growth, Seasonally Adjusted

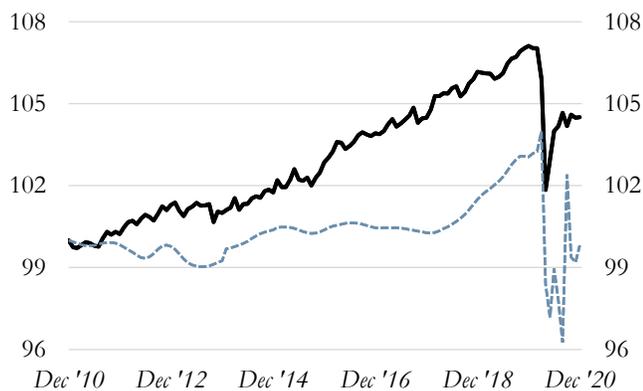
Employed (Household Survey)



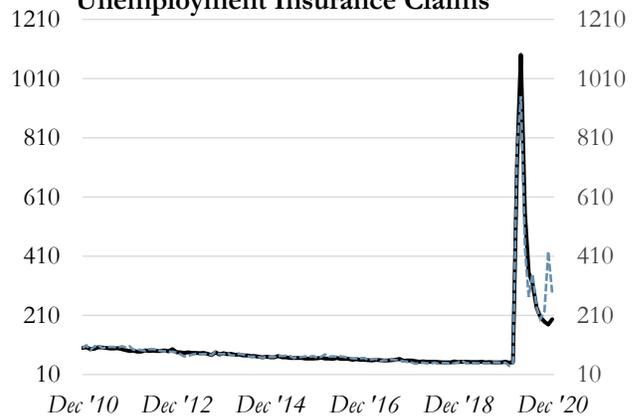
Unemployed



Labor Force



Unemployment Insurance Claims

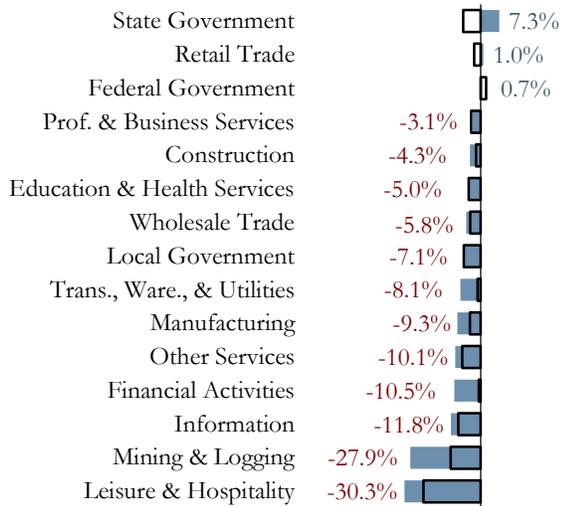


Source: Bureau of Labor Statistics & Department of Labor/Haver Analytics

Payroll Employment by Industry

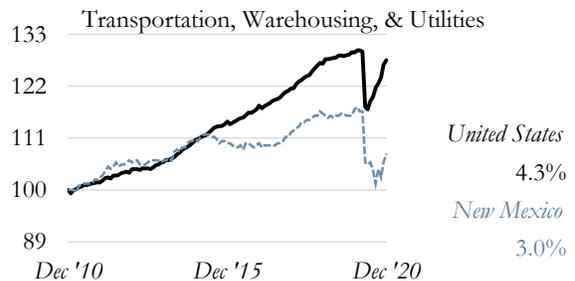
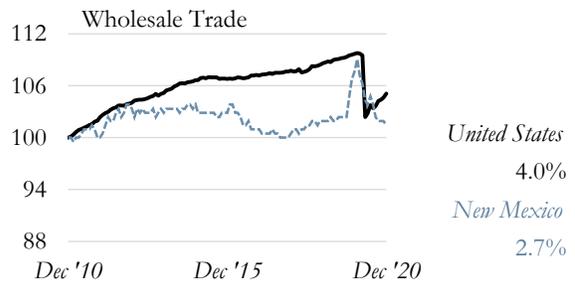
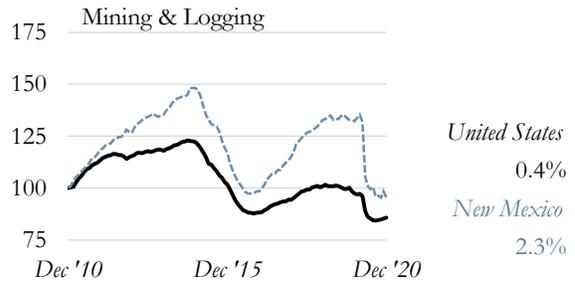
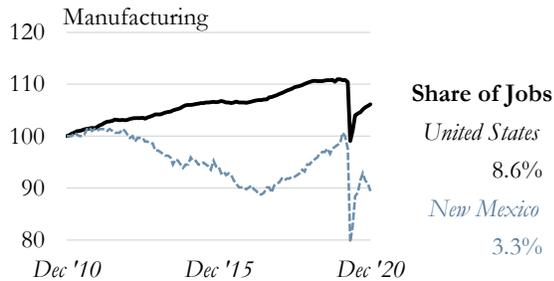
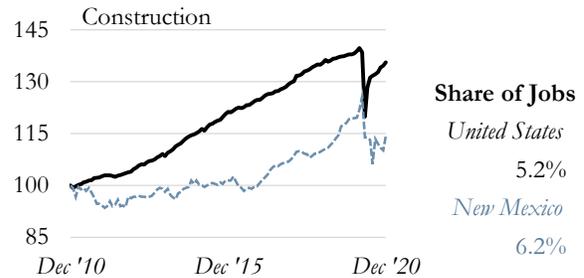
Seasonally Adjusted

December 2020 *Percent Change Year-over-Year*



— United States
- - - New Mexico

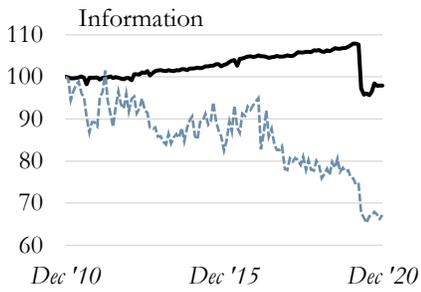
Ten-Year Index of Growth



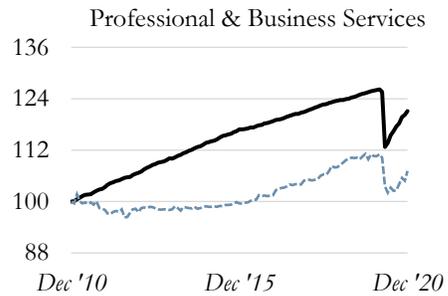
Source: Bureau of Labor Statistics/Haver Analytics

Payroll Employment by Industry

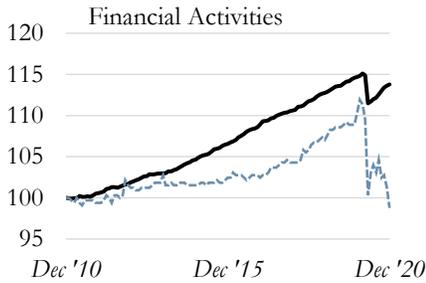
Ten-Year Index of Growth, Seasonally Adjusted



Share of Jobs
 United States 1.8%
 New Mexico 1.2%

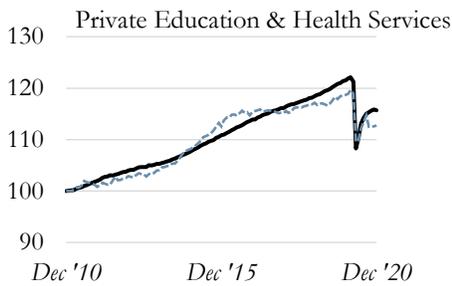


Share of Jobs
 United States 14.5%
 New Mexico 13.6%

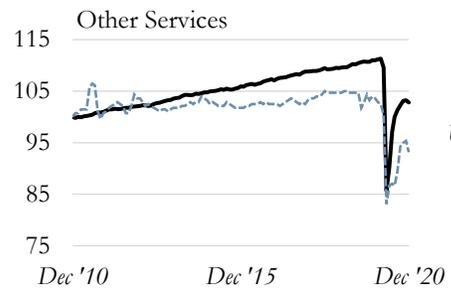


United States 6.1%
 New Mexico 4.1%

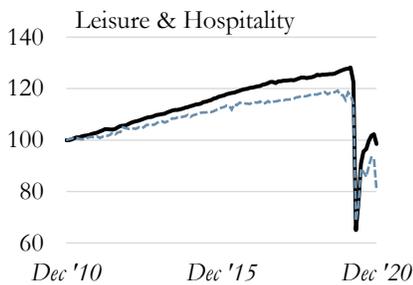
— United States
 - - - New Mexico



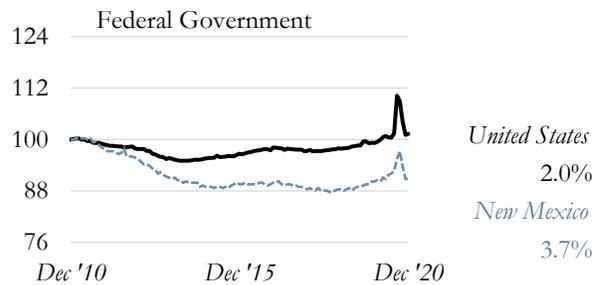
United States 16.3%
 New Mexico 17.1%



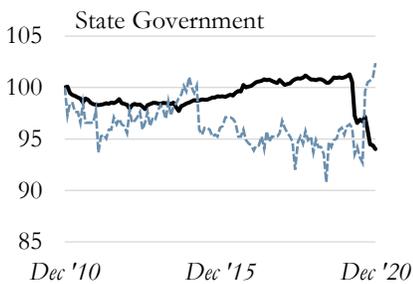
United States 3.8%
 New Mexico 3.3%



United States 9.1%
 New Mexico 8.5%



United States 2.0%
 New Mexico 3.7%



United States 3.4%
 New Mexico 7.6%

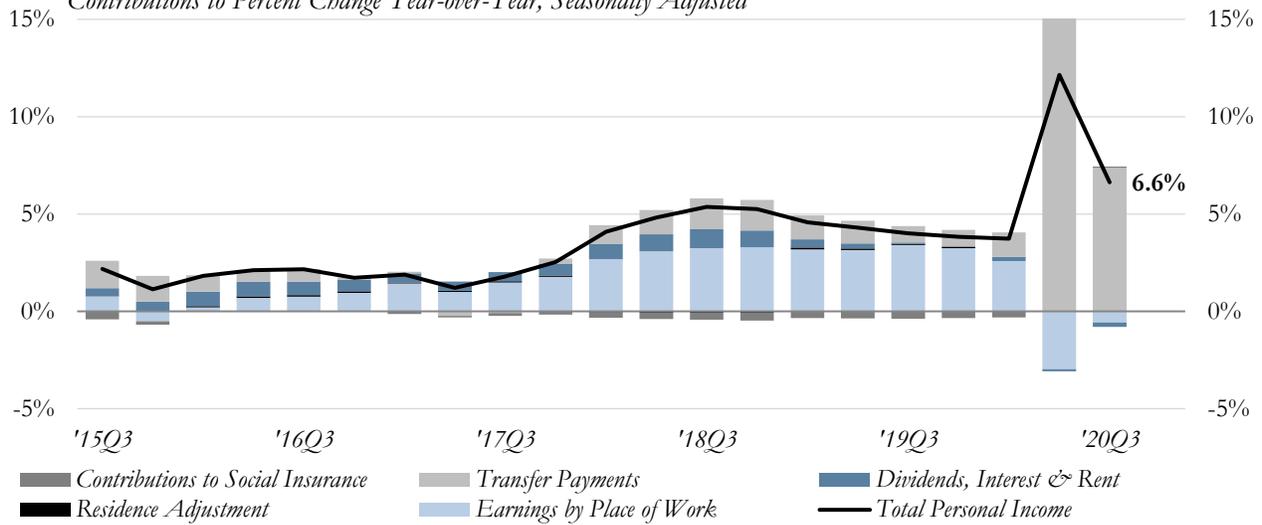


United States 9.6%
 New Mexico 12.1%

Source: Bureau of Labor Statistics/Haver Analytics

New Mexico Nominal Personal Income Growth

Contributions to Percent Change Year-over-Year, Seasonally Adjusted

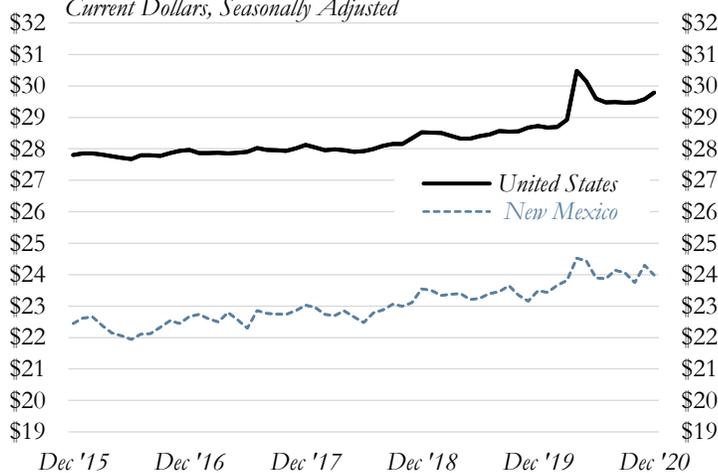


2020Q3	Percent Change Year-over-Year		Share of Personal Income	
	United States	New Mexico	United States	New Mexico
Total Personal Income	7.1%	6.6%		
Earnings by Place of Work	1.7%	-0.9%	67.0%	60.5%
Social Insurance*	-2.2%	0.8%	-7.3%	-7.3%
Residence Adjustment		43.8%		0.1%
Dividends, Interest & Rent	-2.7%	-1.2%	18.4%	17.6%
Transfer Payments	39.1%	31.0%	21.9%	29.1%

*Subtracted from personal income.

Real Average Hourly Wage

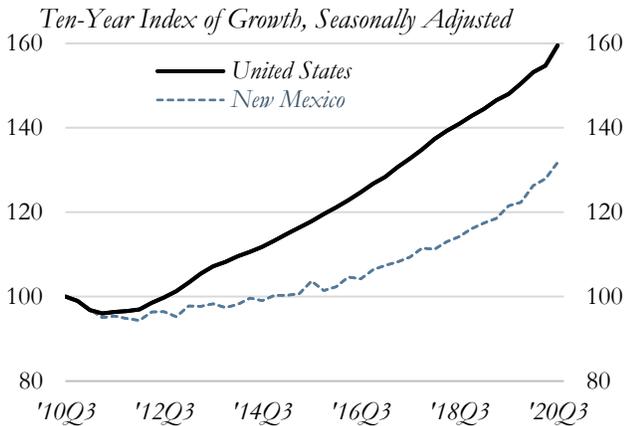
Current Dollars, Seasonally Adjusted



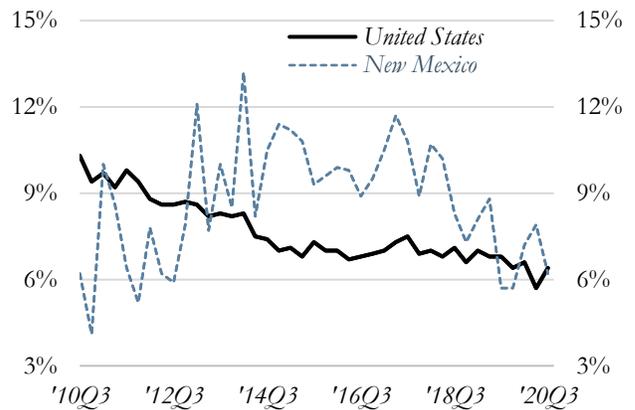
December 2020		
Average	United States	New Mexico
Hourly Wage	\$29.78	\$23.99
<i>Real Change from</i>		
Last Month	0.7%	-1.3%
Last Year	3.7%	2.1%

Source: Bureau of Economic Analysis & Bureau of Labor Statistics/Haver Analytics

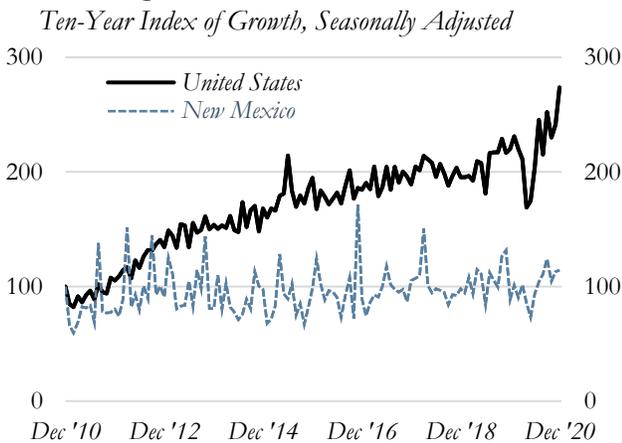
FHFA Purchase-Only Home Price Index



Rental Vacancy Rates



Housing Permits

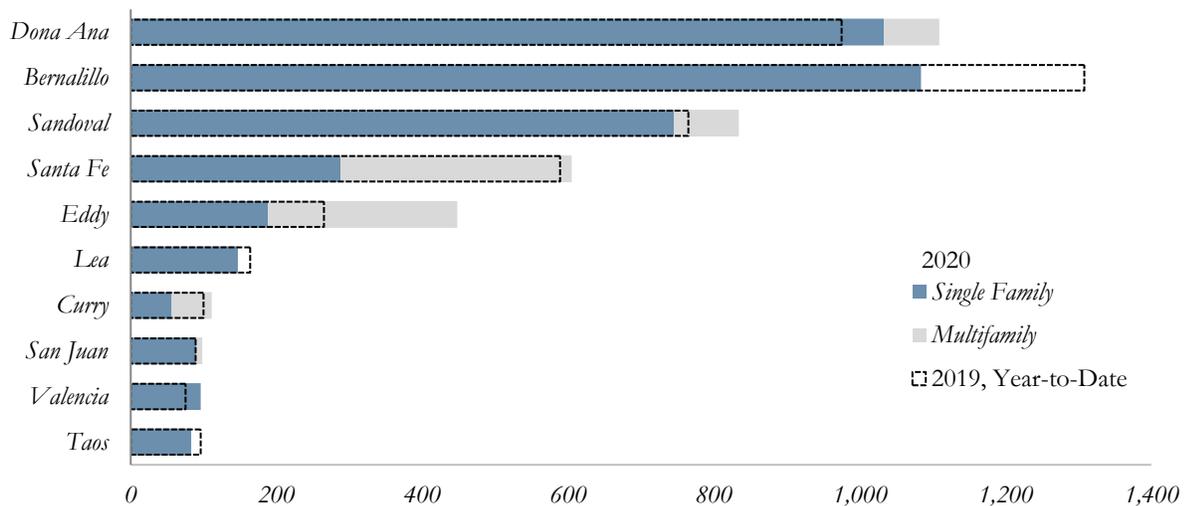


Summary Statistics		
	United States	New Mexico
Prices (2020Q3)*	7.8%	8.5%
Vacancy Rates (2020Q3)	6.4%	6.2%
Permits (Year-to-Date)*		
Single Family	14.5%	3.3%
Multifamily	-8.2%	15.3%

*Percent change year-over-year.

Top 10 New Mexico Counties for Permit Activity

Year-to-Date through December



Source: Federal Housing Finance Agency (FHFA) & Census Bureau/Haver Analytics

New Mexico Energy Activity

Oil & Gas Rig Counts

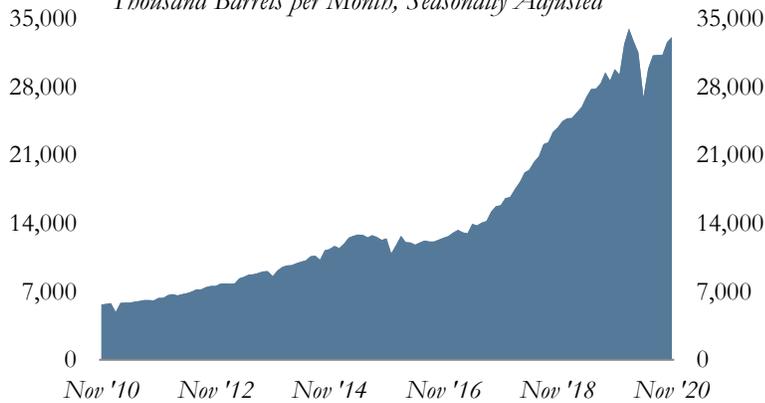
Number of Active Drilling Rigs



December 2020		
	<i>United States</i>	<i>New Mexico</i>
Rig Count	339	63
<i>Change from</i>		
Last Month	29	9
Last Year	-465	-40
Share of U.S. Activity		18.6%

Crude Oil Production

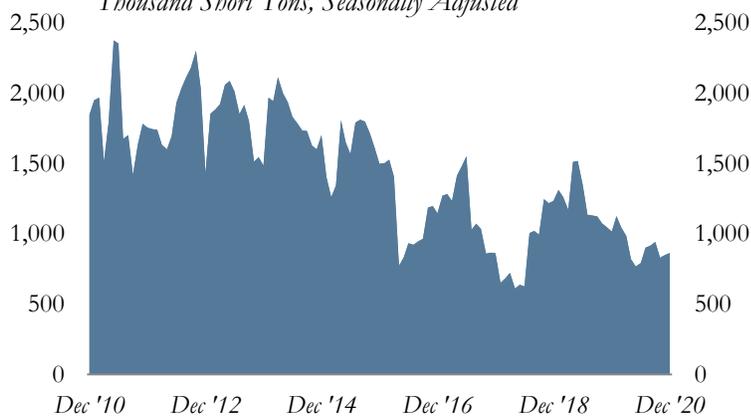
Thousand Barrels per Month, Seasonally Adjusted



November 2020		
	<i>United States</i>	<i>New Mexico</i>
Production	328,446	33,139
<i>Change from</i>		
Last Month	3.4%	1.5%
Last Year	-13.6%	11.1%
Share of U.S. Activity		10.1%

Coal Production

Thousand Short Tons, Seasonally Adjusted

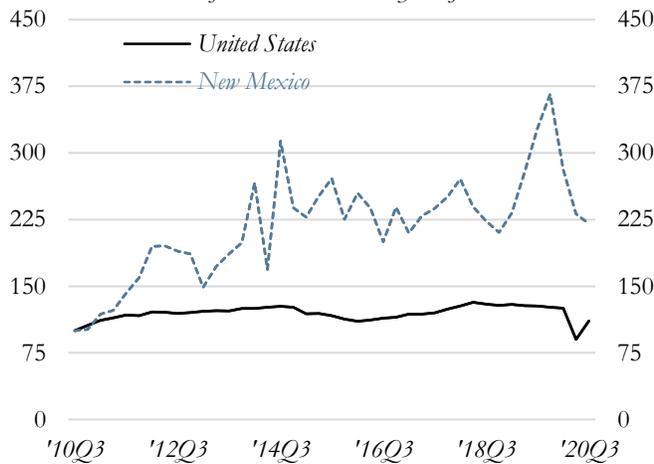


December 2020		
	<i>United States</i>	<i>New Mexico</i>
Production	45,615	864
<i>Change from</i>		
Last Month	0.8%	2.1%
Last Year	-13.1%	-14.9%
Share of U.S. Activity		1.9%

Source: Baker Hughes & Department of Energy, Energy Information Administration/Haver Analytics

Global Exports

Ten-Year Index of Growth, Seasonally Adjusted

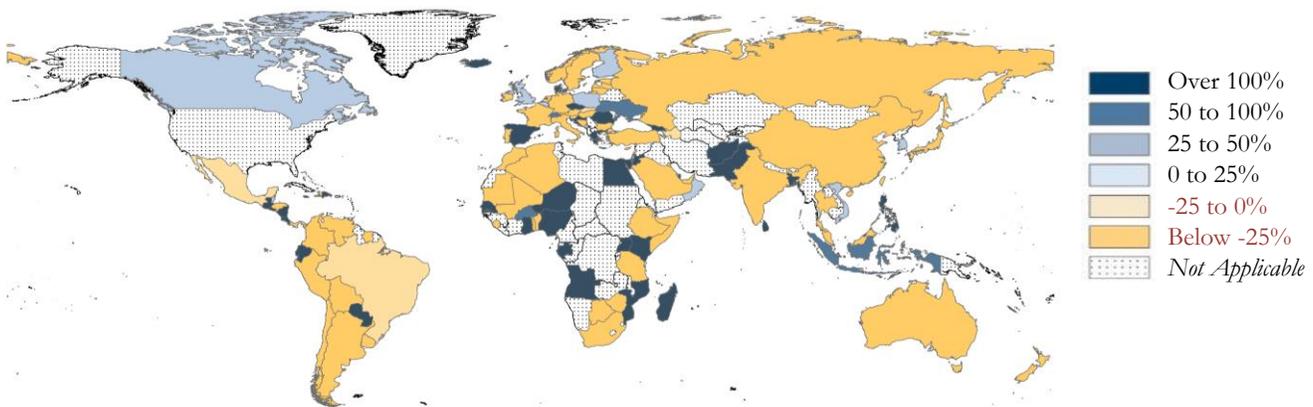


2020Q3		
	United States	New Mexico
Exports (Millions)	\$356,630.5	\$852.4
<i>Change from</i>		
Last Quarter	23.3%	-4.6%
Last Year (year-to-date)	-15.3%	-12.5%
Share of U.S. Activity		0.2%

2019		
	United States	New Mexico
Exports as a Percent of GDP	7.7%	4.6%

New Mexico Exports Year-to-Date through 2020Q3

Percent Change Year-over-Year



Top Markets	Share
1 Mexico	58.9%
2 China*	16.8
3 South Korea	3.8
4 Canada	3.4
5 Singapore	2.1
6 Germany	1.4
7 Belgium	1.1
8 Japan	1.1
9 Romania	0.9
10 Australia	0.9

Top Exports	Share
1 Computers & Electronics	56.7%
2 Chemicals & Rare Earth Metals	5.7
3 Electronic Equip. & Appliances	5.3
4 Fabricated Metal Products	5.1
5 Food	4.2
6 Misc. Manufactures	3.9
7 Machinery (Except Electrical)	3.6
8 Transportation Equip.	3.2
9 Plastics & Rubber Products	2.7
10 Oil & Gas	1.9

*Includes Hong Kong, Taiwan, and Macao.

Source: Census Bureau, WISERTrade & Bureau of Economic Analysis/Haver Analytics

Pages 2 and 3: County unemployment rates typically lag state data releases by one month. Gray bars show recessionary periods as designated by the National Bureau of Economic Research. The "official" and most commonly reported unemployment rate is calculated as the number of unemployed workers divided by the total civilian labor force. These data are reported from the Bureau of Labor Statistics Current Population Survey, or commonly called the "Household" survey.

Page 2 and 4: Nonfarm employment data from the Bureau of Labor Statistics Current Employment Survey are commonly called "Payroll" employment data. Estimates from this survey are revised throughout the year and a major revision or "benchmark" of the data occurs in March of each year. "Payroll" and "Household" surveys are released monthly, providing the most current estimates of employment published by the Bureau of Labor Statistics. Because methodologies differ between surveys, employment estimates also differ. For more information, visit:

http://www.bls.gov/web/empst/ces_cps_trends.pdf

Initial claims show monthly applications for initial claims for state unemployment insurance benefits.

Pages 5 and 6: Payroll employment by industry is shown for each of the major two-digit North American Industrial Classification System industries.

Page 7: Personal income provides a measure of all income received by residents of a given geographic area. Data shown are in nominal terms (not adjusted for inflation). Transfer payments include social benefits such as unemployment insurance, Social Security, and Medicaid. Contributions to social insurance are subtracted from personal income. These contributions include taxes paid by businesses and employees that support social insurance programs such as unemployment insurance, Social Security and Medicaid. The residence adjustment adds income received outside of a recipient's state of residence and makes a corresponding subtraction from the area where this income was earned or received. Real average hourly wages are calculated as total earnings divided by total employment for a given geographic area. Data are adjusted for inflation using the consumer price index for all urban areas (CPI-U) and are indexed to the most current month of data.

Page 8: Home price indices estimate regional growth in home values based on repeat sales data for detached single family residential properties. Monthly single and multifamily housing permits data are not revised, and therefore, may not sum to published year-end totals.

Page 9: The active rig count is the number of rigs actively exploring for or developing oil or natural gas. Rig counts provide an indicator of new drilling activity and potential for expanded crude oil or natural gas production. Coal production is shown as production during a given month.

Page 10: Exports measure the total physical movement of a given product from the United States to a foreign country.

Data Revisions

Most data are revised periodically to correct for errors and incorporate additional information as it becomes available. Data shown in this report are subject to change.

Seasonal Adjustments

Most data are seasonally adjusted to remove variance caused by seasonal fluctuations in economic activity. Data in this report show the seasonal adjustments of data publishers where available. In other cases, Census X-12 adjustments were applied.

Regional Economic Analysis

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