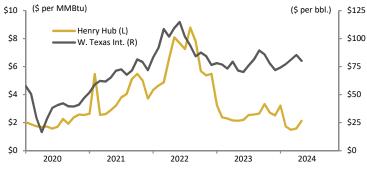
# Wyoming Insight

## WYOGOV

#### ECONOMIC ANALYSIS DIVISION • MAY 2024

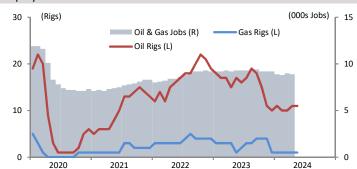
## • Energy index: natural gas and crude oil prices, rig counts, and oil & gas employment.<sup>1,3,8,11</sup>



✤ The Henry Hub natural gas price averaged \$2.13 per MMBtu in May, \$0.54 higher than a month ago. The WTI crude oil price decreased 6.1% in May compared to the previous month, but increased 11.9% compared to May 2023.

NATURAL GAS		[\$/MMBtu]						
Historical Spot Prices <sup>1</sup>	May 202	3 Apr 2024	May 2024					
Opal Hub	\$1.89	\$1.31	\$1.34					
Cheyenne Hub	\$1.84	\$1.23	\$1.33					
Henry Hub	\$2.14	\$1.59	\$2.13					
Futures <sup>2</sup> (As of 5.31.24)	Jul 2024	Aug 2024	Jul 2025					
NYMEX - Henry Hub	\$2.59	\$2.66	\$3.42					
January 2024 CREG <sup>5</sup>	CY 2024	CY 2025	CY 2026					
CREG - All Gas (\$ per Mcf)	\$3.50	\$3.80	\$3.70					
<b>RIGS &amp; APDs</b> * <sup>3</sup>	Mar 2024/2	023 Apr 2024/2023	May 2024/2023					
Oil Rigs	10/17	11/15	11/17					
Conventional Gas Rigs	1/3	1/3	1/1					
Oil APDs	247/464	4 303/321	205/402					
Conventional Gas APDs	8/20	8/15	31/2					
WY APDs								
1,778 1,342								
	1,0 ·L							
		71	63					
YTD May 2023 YTD	May 2024	YTD May 2023	YTD May 2024					
Oil APDs		Gas AP	Ds					

\*Active conventional drilling rigs and applications for permits to drill (APDs).



➢ Oil & gas jobs numbered 8,900 in April, a decrease of 300 compared to a year ago. Average active oil rigs were 11 in May while the conventional gas rig count was 1. Note: Oil & gas jobs include both the NAICS 211 (oil and gas extraction) and NAICS 213 (support activities for mining) subsectors.

CRUDE OIL & FUEL		[\$/bbl.]	
Historical Spot Prices	May 2023	Apr 2024	May 2024
WY Sour <sup>13</sup>	\$51.61	\$62.57	\$59.75
WY Sweet <sup>13</sup>	\$63.65	\$72.19	\$68.24
W.Texas Int. <sup>11</sup>	\$71.58	\$85.35	\$80.12
Futures <sup>2</sup> (As of 5.31.24)	Jul 2024	Aug 2024	Jul 2025
NYMEX - WTI	\$76.99	\$76.73	\$72.80
January 2024 CREG <sup>5</sup>	CY 2024	CY 2025	CY 2026
CREG - All Oil	\$75.00	\$75.00	\$70.00
		[\$/gallon]	
WY Fuel Prices 14	Mar 2024	Apr 2024	May 2024
Gasoline	\$3.13	\$3.30	\$3.32
Diesel	\$3.88	\$3.83	\$3.72
COAL - PRB*		[ \$/ton ]	
Historical Spot Prices 11	May 2023	Apr 2024	May 2024
PRB* 8800 Btu	\$15.08	\$13.70	\$13.68
January 2024 CREG <sup>5</sup>	CY 2024	CY 2025	CY 2026
CREG Surface Coal	\$14.25	\$14.00	\$13.75
WY Coal Production <sup>11</sup>	Feb 24/23	Mar 24/23	Apr 24/23
Millions of Tons	17.1/18.3	16.3/20.8	13.4/18.5
*Powder River Basin			

Business indicators: cost of living, unemployment rates, per capita and quarterly personal income, and ag price index.

COST OF LIVING	4Q-2022	2Q-2023	4Q-2023
Wyoming <sup>6</sup>	7.3%	4.6%	3.8%
U.S. CPI <sup>8</sup>	6.5%	3.0%	3.4%
Cost of living measured as the pe	ercent change fron	n the preceding yea	nr.
JOBLESS RATES <sup>8</sup>	Apr 2023	Mar 2024	Apr 2024
Wyoming - Seasonally Adj.	2.8%	2.8%	2.8%
U.S Seasonally Adj.	3.4%	3.8%	3.9%
<b>NON-FARM JOBS</b> <sup>8</sup>	Apr 2023	Mar 2024	Apr 2024
Wyoming - Seasonally Adj.	290,600	292,900	294,300

• Energy benchmarks: for fiscal and calendar years to date.

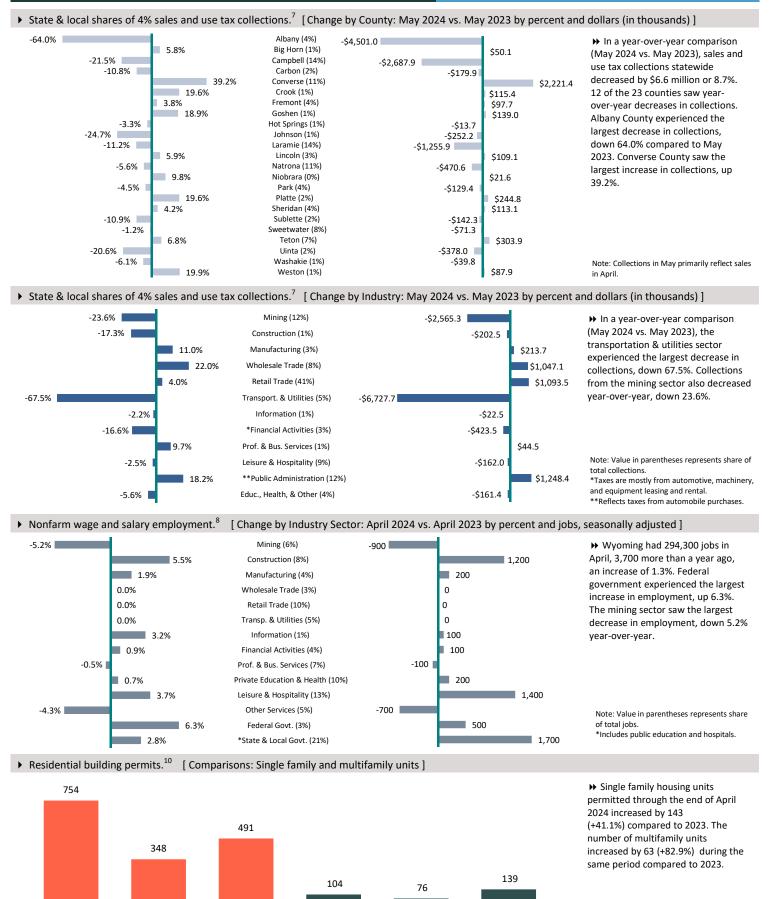
SPOT PRICES [ As of May 31, 2024 ]	FY 2024 TD	CY 2024 TD
Opal Hub (\$/MMBtu)	\$3.02	\$2.18
Henry Hub (\$/MMBtu)	\$2.41	\$2.03
W. Texas Int. (\$/bbl.)	\$80.04	\$79.63
Powder River Coal (\$/ton)	\$14.01	\$13.81
Uranium (\$/lb.) <sup>4</sup> ·····	\$81.54	\$92.48

 Data sources: <sup>1</sup>Natural Gas Intelligence, <sup>2</sup>CME Group, <sup>3</sup>WY Oil & Gas Conservation
Commission, <sup>4</sup>Cameco, <sup>5</sup>January 2024 CREG Forecast, <sup>6</sup>WY Dept. of Admin. & Info.'s
Economic Analysis Division, <sup>7</sup>WY Dept. of Revenue, <sup>8</sup>U.S. Bureau of Labor Statistics, <sup>9</sup>U.S. Bureau of Economic Analysis, <sup>10</sup>U.S. Bureau of Census, <sup>11</sup>U.S. EIA, <sup>12</sup>USDA's National Agricultural Statistics Service, <sup>13</sup>Oil Monster, and <sup>14</sup>Gas Buddy.



#### ECONOMIC ANALYSIS DIVISION • MAY 2024

### Wyoming Insight



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YTD Apr 2023

Single Family

YTD Apr 2022

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+ QUESTIONS?

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YTD Apr 2024

YTD Apr 2022

Website: http://eadiv.state.wy.us

YTD Apr 2024

YTD Apr 2023

Multifamily

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