## 13.Apr. 2022

## Producer Prices: Record Increase

Bottom Line: Producer prices rose even more than expected in March, with year-on-year headline and core price increases exceeding any prior readings for this series, which dates back to 2010 for the current method of calculating prices. Energy drove the headline increase with higher margins in energy services adding to the gains in final demand energy. Margins in the trader and warehousing sector, a source of pipeline price pressures throughout the pandemic, drove the surprise with a record monthly increase. The indexes for truck transportation of freight, traveler accommodation services; airline passenger services; inpatient care; hardware, building materials, and supplies retailing also increased. Conversely, prices for securities brokerage, dealing, and investment advice decreased 5.4\%. Steel mill products also fell for the third consecutive month. Overall, pipeline price pressures remained significant, and there were few signs of easing.

Final Demand




Final demand foods


The PPI ROSE by $1.4 \%$ in March, compared with market expectations for an increase of $1.1 \%$. Overall producer prices are $11.2 \%$ ABOVE the year-ago level.

The Goods PPI ROSE by $2.3 \%$ in March and is now $15.7 \%$ ABOVE its year-ago level. Food prices rose by $2.4 \%$ and are now $16.2 \%$ ABOVE their year-ago level. Meanwhile, energy prices rose by $5.7 \%$. and are now $36.5 \%$ ABOVE their year-ago level. The Goods PPI less food and energy ROSE by $1.1 \%$ and is now $10.0 \%$ ABOVE its year-ago level.

The Services PPI ROSE by $0.9 \%$ in March and is now $8.7 \%$ ABOVE its year-ago level.

The Core PPI ROSE by 1.0\%, compared with market expectations for a increase of $0.5 \%$. Core producer prices are now 9.2\% ABOVE their year-ago level.

## Final demand services



Final demand trade services


Final demand transportation and warehousing services


Final demand services less trade, transportation, and warehousing


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## Processed Goods



## Unprocessed Goods



Mar-20 Jun-20 Oct-20 Jan-21 Apr-21 Jul-21 Nov-21 Feb-22

| US Producer <br> Price Inflation | Mar-22 | Feb-22 | 3 m ann <br> chg | m ann $\%$ <br> chg | YoY <br> chg | 2021 | 2020 | $5 y$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final Demand | $\mathbf{1 . 3 8 \%}$ | $\mathbf{0 . 9 4 \%}$ | $\mathbf{1 4 . 9 0 \%}$ | $\mathbf{1 1 . 9 3 \%}$ | $\mathbf{1 1 . 1 9 \%}$ | $\mathbf{1 0 . 1 7 \%}$ | $\mathbf{0 . 7 6 \%}$ | $\mathbf{3 . 8 9 \%}$ |
| Final demand <br> less food and <br> energy | $\mathbf{0 . 9 7 \%}$ | $\mathbf{0 . 3 9 \%}$ | $\mathbf{9 . 5 8 \%}$ | $\mathbf{9 . 1 6 \%}$ | $\mathbf{9 . 1 8 \%}$ | $\mathbf{8 . 6 7 \%}$ | $\mathbf{1 . 3 5 \%}$ | $\mathbf{3 . 4 9 \%}$ |
| Final demand <br> goods | $2.28 \%$ | $2.29 \%$ | $27.50 \%$ | $17.90 \%$ | $15.73 \%$ | $13.69 \%$ | $-0.09 \%$ | $4.78 \%$ |
| Final demand <br> goods less <br> foods and <br> energy | $1.15 \%$ | $0.79 \%$ | $11.47 \%$ | $9.62 \%$ | $9.97 \%$ | $9.35 \%$ | $1.78 \%$ | $3.59 \%$ |
| Final demand <br> services | $0.92 \%$ | $0.25 \%$ | $8.69 \%$ | $8.63 \%$ | $8.75 \%$ | $8.35 \%$ | $1.17 \%$ | $3.40 \%$ |
| Final demand <br> trade services | $1.23 \%$ | $1.13 \%$ | $16.15 \%$ | $16.15 \%$ | $17.21 \%$ | $14.29 \%$ | $1.83 \%$ | $5.13 \%$ |
|  |  |  |  |  |  |  |  |  |


| Final demand transportation and warehousing services | 5.50\% | 1.59\% | 31.86\% | 27.71\% | 21.01\% | 16.87\% | -5.95\% | 5.58\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Final demand construction | 0.62\% | 0.52\% | 20.48\% | 24.68\% | 16.71\% | 12.26\% | 1.16\% | 5.99\% |
| Month-over-month \% change for most recent months, followed by annualized \% changes for periods noted. 5 - and 10-year are simple averages of annual \% changes. |  |  |  |  |  |  |  |  |
| US PPI - Details | Mar-22 | Feb-22 | $\begin{gathered} 3 \mathrm{~m} \text { ann } \% \\ \text { chg } \end{gathered}$ | 6 m ann \% chg | $\begin{gathered} \text { YoY \% } \\ \text { chg } \end{gathered}$ | 2021 | 2020 | $5 y$ |
| Processed Goods | 2.06\% | 1.52\% | 25.39\% | 20.81\% | 21.76\% | 24.33\% | 1.42\% | 6.99\% |
| Unprocessed Goods | -1.37\% | 13.02\% | 71.92\% | 39.31\% | 40.91\% | 39.62\% | 1.33\% | 11.05\% |
| Motor Vehicles | 0.59\% | 0.71\% | 7.16\% | 2.44\% | 3.43\% | 2.50\% | 0.70\% | 1.12\% |
| Pharmaceutical | 0.28\% | 0.55\% | 1.51\% | 1.72\% | 1.42\% | 1.33\% | 1.81\% | 2.13\% |
| Chemicals | 3.37\% | 1.53\% | 22.39\% | 16.17\% | 25.93\% | 39.83\% | -2.79\% | 6.54\% |
| Lumber | 4.35\% | 2.81\% | 147.10\% | 147.11\% | 21.83\% | 18.98\% | 38.86\% | 18.90\% |
| Steel Mill Products | -4.87\% | -9.71\% | -48.63\% | -17.26\% | 42.88\% | 128.00\% | 5.23\% | 20.73\% |
| Outpatient healthcare | -0.00\% | 0.15\% | 3.72\% | 2.74\% | 2.52\% | 3.20\% | 2.30\% | 2.12\% |
| Inpatient healthcare | 0.32\% | -0.13\% | 4.33\% | 2.98\% | 2.95\% | 2.70\% | 3.63\% | 2.76\% |
| Food and alcohol retailing | -0.20\% | 2.09\% | 12.96\% | 14.34\% | 11.12\% | 8.34\% | -0.66\% | 3.39\% |
| Apparel and jewelry retailing | 0.08\% | -2.03\% | -3.05\% | 2.36\% | 12.22\% | 16.64\% | -3.38\% | 2.15\% |
| Airline passenger services | 6.92\% | 3.36\% | 22.37\% | 29.25\% | 23.49\% | 21.32\% | -24.62\% | 1.82\% |
| Inv Mgmt \& Brokerage | -4.48\% | 1.55\% | -13.16\% | -7.37\% | -2.64\% | 8.43\% | 3.47\% | 1.26\% |
| Business Loans | 1.01\% | -3.33\% | 7.41\% | 2.62\% | 6.29\% | 14.17\% | -12.04\% | 1.21\% |
| Legal Services | 0.39\% | 0.32\% | 7.05\% | 6.71\% | 5.48\% | 4.20\% | 4.28\% | 3.69\% |
| Truck Transport | 6.60\% | 1.39\% | 45.69\% | 34.22\% | 24.47\% | 17.87\% | 2.23\% | 8.20\% |
| Machinery \& Equip. Wholesaling | -0.10\% | 0.83\% | 13.83\% | 24.35\% | 18.10\% | 14.77\% | 3.06\% | 6.09\% |

Month-over-month \% change for most recent months, followed by annualized \% changes for periods
noted. 5-and 10-year are simple averages of annual \% changes.


[^0]:    Mar-20 Jun-20 Oct-20 Jan-21 Apr-21 Jul-21 Nov-21 Feb-22

