Plant-Based Protein Monthly Market Insight

May 2024

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| MONTHLY PRICE MOVEMENTS | MARKET SENTIMENT FOR THE MONTH AHEAD | SUPPLY AND DEMAND | OTHER PRICE DRIVERS | A State |
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UrnerBarry

Key Takeaways

Participants expect the market to turn bullish as antidumping tariffs take effect.

Market players are investing in new projects after a 12-24 month holding pattern.

Offers have become more negotiable as manufacturers look to maintain strategic partnerships.

Market players note that demand continues to be weak, and it has been difficult to move volume even at lower values.

Mintec Webinars: for registration links and recordings, please click <u>here</u>.

Monthly Price Movements

Pea Protein Concentrate Prices in North America



Pea Protein Concentrate North America

\$1.34/lb

MONTH-ON-MONTH CHANGE

YEAR-ON-YEAR CHANGE
1%
In North America, market participants

- In North America, market participants state that sellers are making offers on a case-by-case basis, as tariffs on Chinese product are set to go into effect. There is a surplus supply of pea protein in storage, so players do not expect the duties to cause immediate upward pressure on the market
- However, the tariffs will likely have an impact on the market in the months ahead, as production capacity is limited in the US. This could lead to an increase in prices if demand cannot be met

Source: Mintec Analytics

Monthly Price Movements

| PLANT-BASED MINTEC BENCHMARK PRICES | MINTEC CODE | APR ASSESSMENT | CHANGE | % CHANGE |
|--|--------------|----------------|------------|----------|
| Soy Concentrate EXW Europe | <u>SCE1</u> | €2.60/kg | \$0.00/lb | 0% |
| Soy Texturized Concentrate EXW Europe | <u>SCE2</u> | €3.40/kg | \$0.00/lb | 0% |
| Soy Isolate EXW Europe | <u>SIE1</u> | €5.35/kg | \$0.00/lb | 0% |
| Soy Concentrate EXW North America | <u>SCA1</u> | \$1.20/lb | +\$0.10/lb | +9% |
| Soy Texturized Concentrate EXW North America | <u>SCA2</u> | \$1.85/lb | +\$0.10/lb | +6% |
| Soy Isolate EXW North America | <u>SIA1</u> | \$2.55/lb | +\$0.10/lb | +4% |
| Soy Concentrate EXW China | <u>SCC1</u> | \$1.05/lb | \$0.00/lb | 0% |
| Soy Isolate EXW China | <u>SIC1</u> | \$2.09/lb | \$0.00/lb | 0% |
| Pea Concentrate EXW North America | PCA1 | \$1.34/lb | +\$0.01/lb | +1% |
| Pea Texturized Concentrate EXW North America | PCA2 | \$1.79/lb | +\$0.01/lb | +1% |
| Pea Isolate EXW North America | <u>PIA1</u> | \$2.51/lb | +\$0.01/lb | +1% |
| Pea Concentrate EXW Europe | PCE1 | €1.30/kg | \$0.00/lb | 0% |
| Pea Texturized Concentrate EXW Europe | PCE2 | €2.90/kg | \$0.00/lb | 0% |
| Pea Isolate EXW Europe | <u>PIE1</u> | €4.00/kg | -€0.25/kg | -6% |
| Pea Isolate EXW China | <u>5G91</u> | \$1.46/lb | \$0.00/lb | 0% |
| DAIRY MINTEC BENCHMARK PRICES | MINTEC CODE | APR ASSESSMENT | CHANGE | % CHANGE |
| Whey Protein Concentrate (instant) EXW Europe | WCIEU | €8.71/kg | -€0.79/kg | -8% |
| Whey Protein Isolate EXW Europe | WIEU | €13.53/kg | -€0.40/kg | -2% |
| Whey Protein Concentrate (instant) FCA USA | <u>WCIUS</u> | \$9.92/kg | \$0.00/kg | 0% |
| Whey Protein Isolate FCA USA | WIUS | \$13.93/kg | +\$0.24/kg | +2% |

Market Sentiment for the Month Ahead

Bullish Undertone

- Sources tell Mintec that while consumer demand has plateaued, ingredient prices are expected to increase as the anti-dumping tariffs on Chinese produced pea protein goes into effect. While there is stock of pea protein in storage, market participants anticipate the market to turn bullish in the months ahead as supplies are depleted and production capacity is limited in the US
- Also, market players state that Chinese producers are reaching out to move product into Canada and produce there. Larger Chinese producers are set to face 300% tariffs on pea protein, with smaller companies facing a 140% duty. The US Department of Commerce (DOC) is scheduled to make a final decision in June

Consumer Demand Weak

 In Europe and North America, sources tell Mintec that consumer demand has been lackluster, particularly for meat alternatives. Retail shelf space is becoming less available, and foodservice offerings have been limited. This is likely due to inflation and high living costs, which have caused consumers to monitor budgets more closely. Meanwhile, dairy alternatives and plant-based nutrition supplements continue to see strong growth

Offers Negotiable in Europe

 In Europe, buyers tell Mintec that suppliers are open to renegotiation on contracts as prices have come down. Market participants state that most suppliers are willing to drop prices to protect the relationship and maintain strategic partnerships. The larger the producer, the more leeway buyers have had in negotiations

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• Also, sources state that pea protein prices remain under pressure, and even at lower values it has been difficult to move volume

Innovation Increasing

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- Market participants state that there is renewed interest in investing in project development after a 12-24 month holding pattern. Players are interested in putting more protein into products and delivering new offerings in the coming months
- Dairy alternatives appear to be the category with the most interest, as whey prices have skyrocketed. There is a significant gap between whey and pea protein prices, making plant-based options more affordable for innovation

Trading conditions are changing a bit, and projects coming on line are intended to deliver something new in the future." - *Producer*



MARKET SENTIMENT



Market Stable

The market sentiment is stable, as most participants are taking a waitand-see approach as tariffs on Chinese pea protein imports to the US are expected to cause an increase in prices.

Supply and Demand

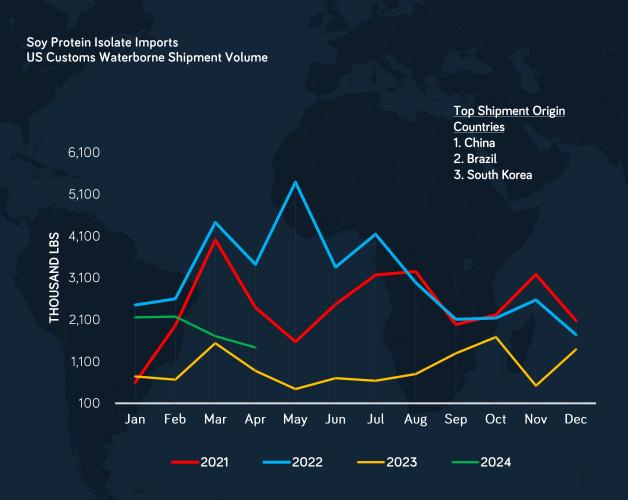
2024 Top Soy Protein Isolate Importers/Exporters YTD

- Customs data does not represent the full scope of trade volume for specified items. Data may exclude large quantities of imported product due to the use of generalized or uneven reporting terms and/or omission of certain company requested records. The import/export figures with the associated importer/exporter name are only for waterborne shipments into the U.S.
- *What appears as "ORDER" indicates that buyers have chosen to not disclose their name to the public.

| Importers | Pounds |
|--------------------------------|-----------|
| 1. Order | 1,800,540 |
| 2. PGP International | 1,789,390 |
| 3. Flexport International | 1,604,900 |
| 4. Phil Patterson Inc | 757,596 |
| 5. FedEx Trade Networks | 442,780 |
| 6. TQL Global LLC | 265,654 |
| 7. T Full North America LLC | 213,760 |
| 8. Prime Agency | 126,918 |
| 9. Barentz Canada ULC | 93,476 |
| 10. UPS Supply Chain Solutions | 92,704 |

| Exporters | Pounds |
|--|-----------|
| 1. Order | 2,695,820 |
| 2. Dezhou Ruikang Bio Technology Co | 1,292,470 |
| 3. Flexport International Shanghai C | 1,161,831 |
| 4. Shandong Yuwang Ecological Food | 496,920 |
| 5. Flexport International | 443,066 |
| 6. FedEx International Freight Forward | 442,780 |
| 7. Shanghai Milkyway Chemical | 265,654 |
| 8, Qingdao Topway International | 213,760 |
| 9. Ningbo Get-Win International | 126,918 |
| 10. Qingdao Crown Imp & Exp Corp LTD | 93,476 |





Source: USDOC, Urner Barry

Supply and Demand

2024 Top Soy Protein Concentrate Importers/Exporters YTD

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| Importers | Pounds |
|--------------------------------------|---------|
| 1. Gestion Cargo Zona Franca S A S | 320,888 |
| 2. Kerry Apex (SFO) | 103,638 |
| 3. Centrans Marine Shipping Inc | 86,949 |
| 4. Solex Logistics Inc | 86,949 |
| 5. Archer Daniels Midland Co | 78,358 |
| 6. FedEx Trade Networks | 73,991 |
| 7. Skretting Canada Inc | 67,260 |
| 8. Gushen America Inc | 43,475 |
| 9. Abbra Corporation LTD Phaholyotin | 34,428 |
| 10. DHY Shipping Line Inc | 27,403 |

| Exporters | Pounds |
|--|---------|
| 1. ADM Do Brasil LTDA | 320,888 |
| 2. K-Apex Logistics (Qingdao) Co LTD | 103,638 |
| 3. Maxwide Logistics Inc | 86,949 |
| 4. Pudong Prime International | 86,949 |
| 5. FedEx International Freight Forward | 73,991 |
| 6. CJ Select S A | 67,260 |
| 7. Archer Daniels Midland Co | 50,580 |
| 8. Dezhou Gushen Protein Technology Co | 43,475 |
| 9. Solae LLC 4300 Duncan Avenue | 34,428 |
| 10. ADM Japan Ltd | 27,778 |



Soy Protein Concentrate Imports US Customs Waterborne Shipment Volume



Source: USDOC, Urner Barry

Supply and Demand

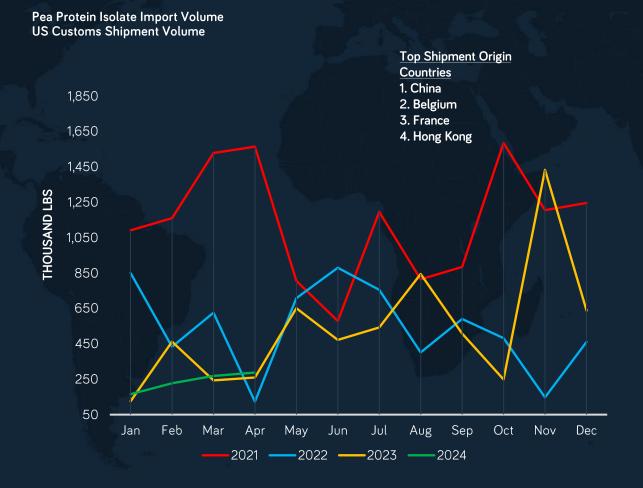


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- What appears as "ORDER" indicates that buyers have chosen to not disclose their name to the public.

| Importers | Pounds |
|------------------------------------|---------|
| 1. A & B Ingredients Inc | 657,570 |
| 2. Cosucra Inc | 119,906 |
| 3. Farbest Tallman Foods Corp | 45,503 |
| 4. Topasia International Logistics | 44,092 |
| 5. AMS Logistics | 40,232 |
| 6. SPI Group | 39,872 |
| 7 | - |
| 8 | - |
| 9 | - |
| 10 | - |

| Exporters | Pounds |
|----------------------------------|---------|
| 1. Cosucra Groupe Warcoing S A | 777,476 |
| 2. Order | 80,104 |
| 3. Jianyuan International Co Ltd | 45,503 |
| 4. Shanghai Milkyway Chemical | 44,092 |
| 5 | - |
| 6 | - |
| 7 | - |
| 8 | - |
| 9 | - |
| 10 | - |





Source: USDOC, Urner Barry

Other Price Drivers



Macroeconomic Environment (^

- Inflation in the US was 3.5% y-o-y in March, up from 3.2% y-o-y in February, representing a 0.4% m-o-m increase. The annualized figure exceeded market participants' expectations of a 3.4% y-o-y rise. A major watchpoint among market players is now the energy subindex, which registered 2.1% y-o-y growth in March, chiefly fueled by climbing crude oil prices
- In the Eurozone, inflation continued to decelerate in March, registering 2.4% y-o-y, down from 2.6% y-o-y in February. With inflation coming to a slow, the European Central Bank could cut interest rates before the Federal Reserve

Freight Rates

• The shipping 40ft composite index fell by 16% m-o-m to \$3,097 per unit in March. Additional vessels were brought to the market, reversing the downward price trend

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 The bullishness in the shipping market has subsided and competition has returned, which is driving the price decline that continued into the first half of April





Currency

 The Mintec Dollar Index increased by 2.17% during the four weeks to 17th April, settling at 160.20

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Stronger economic data, including average hourly wages and unemployment have been adding bullish sentiment to the Dollar over the past few weeks. Additionally, headline inflation in the US continues to tick upward, meaning that rate cuts will come later than expected

World Trade

- Chinese imports in February collapsed by 8% y-o-y, falling to the lowest since January 2021. The slowdown in the Chinese economy is leading to a downward trend in imports that lasts from 2022
- At the same time, exports from China in 2024 have risen for two consecutive months, up 5% y-o-y in January and 3% y-o-y in February. US imports in January declined by only 0.7% y-o-y, while exports fell by 3% y-o-y





Abbreviations and Acronyms



Commodity Market Insight

| CPI | Consumer Price Index |
|------|---|
| DOC | US Department of Commerce |
| KG | Kilograms |
| LB | Pounds |
| USDA | United States Department of Agriculture |
| USD | US Dollar |
| | |

Calculation methodology

Recent price movements

Y-O-Y The average price of the current period (quarter, six months, or year) compared to the average price of the same period in the previous year

Q-O-Q The average price of the current quarter compared to the average price of the previous quarter

M-O-M The average price in a month compared to the average price of the previous month

Methodology, Feedback & Forward-Looking Statements

Mintec is committed to ensuring all published Mintec Benchmark Prices are representative of market value, and in line with Mintec's transparency principles, we encourage industry participants to reach out to the Proprietary Pricing Team. Any feedback and comments related to this document and the prices contained within are welcomed and should be directed to <u>PRA@Mintecglobal.com</u>.

All forward-looking statements in this report are the views and expectations of the individual market participants. The Mintec Proprietary Pricing Team does not have a forward-looking view and is not involved in price forecasting.

For details on the methodology used to assess the Mintec Benchmark Prices, visit this <u>link</u>.