

# Product Overview Soybean Processing

# Features:

Monitor

- Daily Shutdown Report of approximately 25 facilities (representing over 50% of US capacity)
- Monthly NOPA Crush Forecast and Outage Data detailing all Woodmac monitored outages in the previous month as well as our model estimate of the upcoming NOPA crush number
- Daily Current Month NOPA Crush Estimate beginning immediately after the NOPA release. Following the midmonth NOPA release (typically the 15th of each month) Woodmac executes model runs to take the current month to date crushing rate and extrapolate it through the end of the month
- Full history of all Woodmac monitored outages

## Benefits:

- Understand trends at a facility-byfacility basis, regionally, and nationally
- Gain visibility into unplanned and unexpected outages to anticipate localized or national price shifts

Access never-before-seen national outlooks based on proprietary, physical monitoring

With proprietary, real-time, physical monitoring of over 50% of the US soybean crushing capacity, Woodmac composes its national outlook based on observations from key soybean processing facilities. The plant processing rates and real-time monitoring of downtime form the foundation for Woodmac's national outlooks and outage data. Our daily outage summary gives you a heads up to which plants may have gone off-line or come back online in the previous 24-hours. Woodmac's official processing estimates are delivered up to 2 weeks prior to the release of the National Oilseed Processors Association (NOPA) statistics and up to five weeks ahead of the NASS report, providing timely, impactful data that assists clients in making smarter and timely decisions.

Woodmac's real-time monitoring enables the separation of a "normal" processing period from an outage or low operational period for a facility. Normal processing periods are used to represent the entire crushing population while the outage periods are isolated to the impact of a single facility. This creates never before seen evaluation capabilities for national crush. The model also captures planned maintenance outages from multiple sources in addition to monitored outages.

Woodmac monitors non-NOPA facilities to provide direct insight into prospective differences between NOPA and NASS. Our R-squared correlation to the NOPA and NASS national statistics is greater than 0.92 for each index.

# Designed for you

#### Traders

Keep tabs on bean prices and processing rates in your area. When major plants go down, bean prices respond.

With projections up to five weeks ahead of official release, be the first to know if the industry is ramping up or down.

## Freight & Shipping Logistics

Our soy oil and meal projections give insights into export shipping needs.

## **Processing Facility Operators**

Be the first to know if facilities are down, so you can keep tabs on where to get supply.

## **Related products**

• Biofuels Production Monitor

Access unique and timely intelligence on renewable diesel and biodiesel refinery operations.

• New York Harbor Ethanol Inventory Report

Get accurate ethanol inventory measurements at one of the most important ethanol trading points before the EIA. • Ethanol Services

Identify trends in the ethanol marketplace with the latest inventory measurements and production figures.

US Fertilizer Production & Transportation
 Report

Get timely, accurate insight into the US fertilizer supply chain and transportation into Brazil.



Woodmac uses data from highly calibrated infrared cameras to monitor shutdowns at soybean processing facilities.

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