

ExtendAg

Management tools and services for agri-food businesses



Receiving and Grading

Is your raw product receiving and grading system, which is the linchpin of your core manufacturing processes, providing the level of integration required to accurately and efficiently manage your interface between the field and the plant?

Receiving and grading is, arguably, what many consider to be a "linchpin" of your business. It is the initiating event that culminates into many critical operational activities for agri-food businesses including paying suppliers for their product, tracking and managing that product, and ensuring food safety through pesticide recording. It becomes the information by which ag personnel or growers can better coordinate the harvest operations with those of the plant.

A number of external measuring and weighing devices can be electronically integrated into the ExtendAg Receiving and Grading system thereby eliminating manual data entry. This module becomes the key integration component that optimizes various business processes including; Chemical application records, grower and hauler payments, logistics and inventory tracking, and producer yield and quality information. Remote receiving stations can be linked via the Internet to a central repository of data that ultimately allows processors, growers, inspection agencies, cold storage operators, haulers and other agribusiness partners the ability to access critical real time decision tools.

Features

- Entry of receiving and grading results are validated on input
- Integration of truck and sample weight scales, radio frequency identification devices (RFID), electronic analytical devices and bar code technology
- Remote sites communicate via Internet to central database
- Integration with ExtendAg modules – eCrop, Chemical Compliance, Financial, Inventory & Tracking
- Prints weight and grade certificates and shipping manifests

Benefits

- Automatic data entry validation reduces audits and error correction costs
- Integration with electronic devices eliminates input errors and reduces audits and error correction costs
- Integration to other ExtendAg modules enables traceability and improved process efficiencies
- Real time communication provides access by business partners to improve delivery quality and optimize resources thereby reducing costs and improving manufacturing yields



JOHN DEERE
AGRI SERVICES

16988 South Harlan Road, Lathrop, CA 95330
Tel: 800-275-5223 Fax: 209-858-6150
E-mail: AgriServices@JohnDeere.com
Website: www.JohnDeereAgriServices.com