# RITEWEIGHT

NEW! 500 SERIES
RUGGED DESIGN
IMPROVED INSTALLATION
IMPROVED DISPLAY

IN-LINE CONVEYOR SCALE SYSTEMS
- FOR ALL STANDARD CONVEYORS -



Turn page for data map and report samples

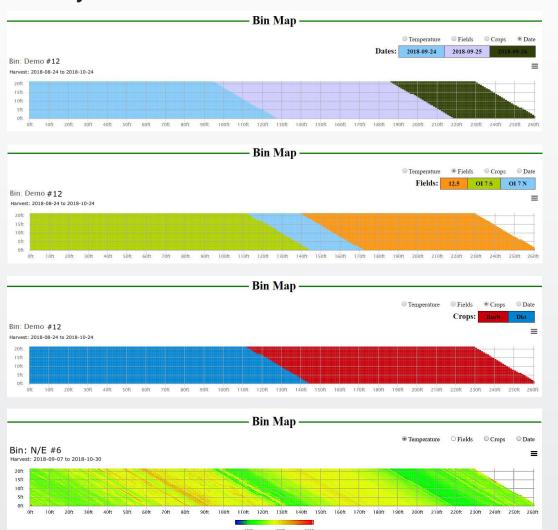


## Data can be viewed by temperature, field, crop (variety), and date.

Greentronics
offers an efficient
automated method
for creating detailed
inventory records
and geo-tracking
with a program
that provides
output maps by
temperature, field,
type, and date.



- Blake Peterson, Walther Farms



Scale offers access to a cloud server where data is sent, processed, and stored. Account users can view, download and share data, summaries, and reports.

Field	ds	Crops	Start Date	End Date	Weight (cwt)	Run Time (hr)	Run Rate (cwt/hr)	Temp Min (F)	Temp Avg (F)	Temp Max (F)
otal —										
OI 7 12.5	7 S   OI 7 N   5	Dkt   Burb	9/25/2018 08:38:26	9/27/2018 17:52:29	104,908	35.83	2928	40.5	52.0	69.4
ields —										
OI 7	7 S	Dkt	9/25/2018 08:38:26	9/26/2018 10:21:12	54,769	14.97	3659	43.6	50.9	69.4
OI 7	7 N	Burb	9/26/2018 10:47:31	9/27/2018 15:38:05	11,658	4.84	2409	48.7	54.7	60.4
12.5	5	Burb	9/26/2018 16:19:51	9/27/2018 17:52:29	38,481	16.02	2402	40.5	50.5	66.
rops —									- 1	
OI 7	7 S	Dkt	9/25/2018 08:38:26	9/26/2018 10:21:12	54,769	14.97	3659	43.6	50.9	69.
OI 7	7 N   12.5	Burb	9/26/2018 10:47:31	9/27/2018 17:52:29	50,139	20.86	2404	40.5	51.9	66.
ays —										
OI 7	7 S	Dkt	9/25/2018 10:47:31	9/25/2018 21:37:21	47,273	12.98	3642	46.5	54.6	69.4
OI 7 12.5	7 S   OI 7 N   5	Dkt   Burb	9/26/2018 08:22:02	9/26/2018 10:21:12	39,016	13.00	3001	43.6	52.1	60.
12.5	5	Burb	9/27/2018 08:01:23	9/27/2018 17:52:29	18,620	9.85	1890	40.5	46.6	66.

### RITEWEIGHT IN-LINE CONVEYOR SCALE SYSTEMS



#### **FEATURES**

- Cloud Server Access to remotely access data, summaries, and reports.
- **Display and Save** data for individual loads, as well as running totals for bins, fields, and varieties.
- Efficient. Weigh the truck as it is being loaded.
- Adaptable. This system can be used on the conveyor you already own (belted chain or solid belts).
- Optional large bright wired or wireless remote display.
- Optional Control Output. For example, can activate an alarm or a shut-down when a pre-set load weight is reached.
- Optional Current Loop Output. 4-20mA (or 0-5V) proportional output from the scale may be used to control other equipment (e.g. seed treatment application pump).
- Yield Monitor Option. Easily upgraded for yield monitoring by installing on a harvester and connecting to a GPS receiver.

#### **RiteWeight In-Line Conveyor:**

Washed and graded potatoes are being weighed into holding bins. When the bin reaches the desired weight, the next bin begins to fill. This allows more precise batching of product without left-overs or shortages when loading trucks. The in-line scale is also much easier to install and much more economical compared to installing load cells under the bin legs.

#### **What Our Customers Are Saying**

"We have been using the RiteWeight system successfully for a couple years. Before we had it, we always had to use an off-site truck scale to confirm weights and often needed to go back to storage to take weight off or add some weight. We really enjoy how much more efficient we can work using the RiteWeight. It is plenty accurate and we often skip the trip to the scale altogether."

- Melvin Birch, PEI

RITEWEIGHT IN-LINE CONVEYOR SCALE SYSTEMS



RiteWeight can also be used to measure and control an application pump for seed treatment. This assists with an efficient and accurate application.



**Contact Us:** 

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Visit our website for Dealer Locations and Contacts

#### **Ordering Informaton:**

Part # CS500-2, for Standard Scale or CS500-2T, for Scale with Automatic Tilt Compensation

System includes: Touch Screen (7") with RAM mount and harness, ECU with mounting brackets, two load cells with mounting brackets and hardware, cables to suit most applications, operator's and installation manual. When ordered, optional licenses and harnesses will be pre-installed. Optional protective enclosures are available for harsh environments. This is not a legal-for-trade weighing system. One year limited warranty.