RITEWEIGHT

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

New FEATURE

MAPPED DATA SORTED BY:
Temperature | Field | Type | Date
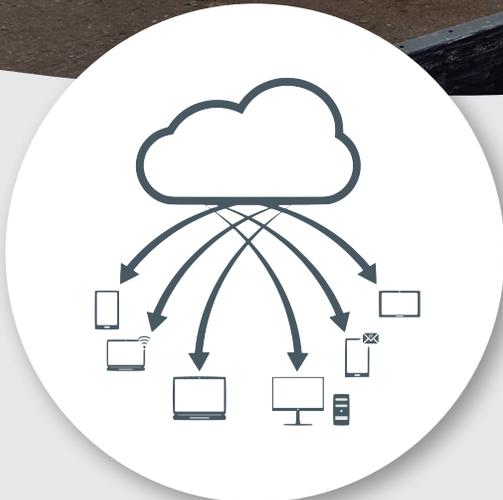
TRACK EVERYTHING, ACCESS ANYWHERE
Turn page for data map and report samples

GREENTRONICS

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.
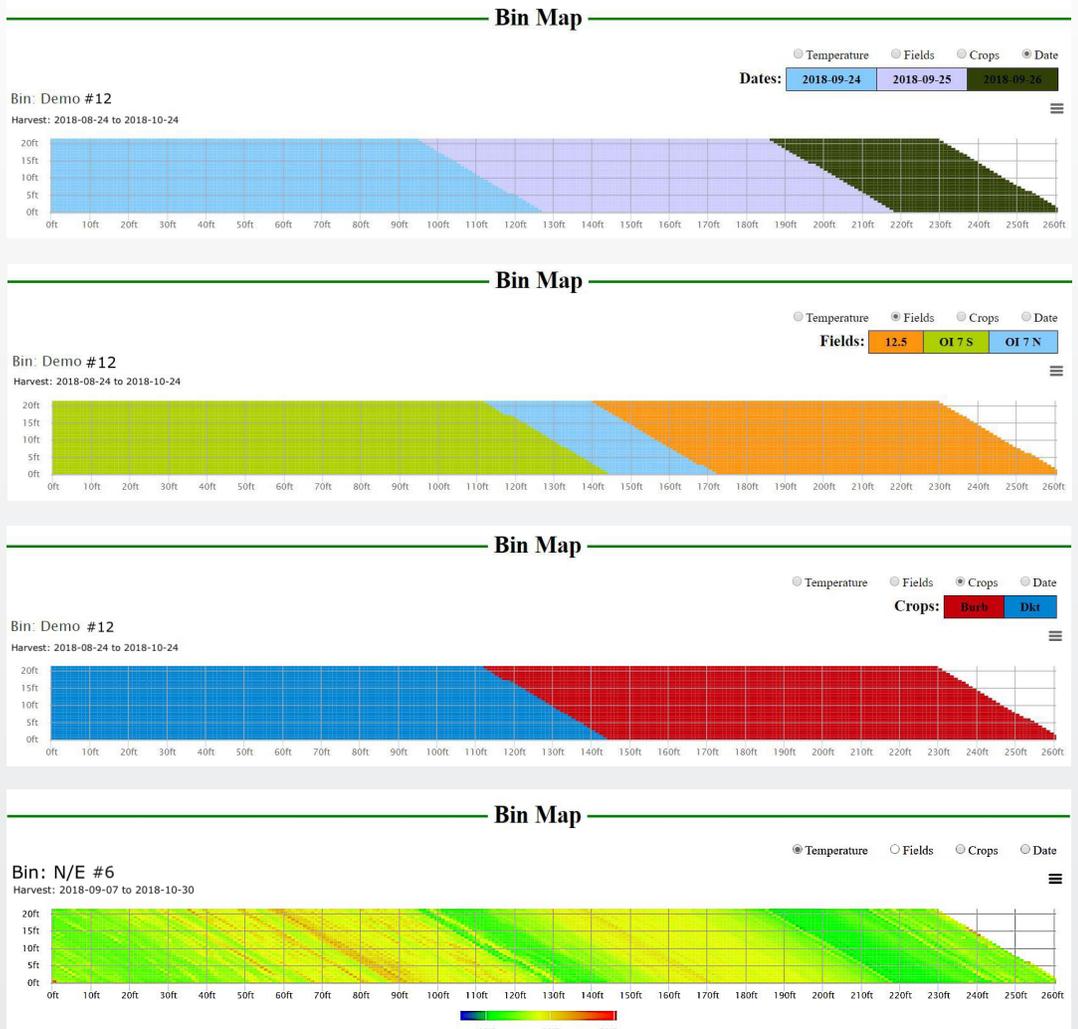

Bin Map

○ Temperature ○ Fields ○ Crops ● Date
Dates: 2018-09-24 | 2018-09-25 | 2018-09-26

Bin: Demo #12
Harvest: 2018-08-24 to 2018-10-24

Bin Map

○ Temperature ● Fields ○ Crops ○ Date
Fields: 12.5 | OI 7 S | OI 7 N

Bin: Demo #12
Harvest: 2018-08-24 to 2018-10-24

Bin Map

○ Temperature ○ Fields ● Crops ○ Date
Crops: Burb | Dkt

Bin: Demo #12
Harvest: 2018-08-24 to 2018-10-24

Bin Map

● Temperature ○ Fields ○ Crops ○ Date

Bin: N/E #6
Harvest: 2018-09-07 to 2018-10-30

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.

Bin: White W #12 △

	Fields	Crops	Start Date	End Date	Weight (cwt)	Run Time (hr)	Run Rate (cwt/hr)	Temp Min (F)	Temp Avg (F)	Temp Max (F)
Total										
	OI 7 S	OI 7 N	12.5	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
Fields										
	OI 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 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	Burb	9/26/2018 16:19:51	9/27/2018 17:52:29	38,481	16.02	2402	40.5	50.5	66.7
Crops										
	OI 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 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	66.7
Days										
	OI 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 S	OI 7 N	12.5	Dkt	Burb	9/26/2018 08:22:02	9/26/2018 10:21:12	39,016	13.00	3001	43.6	52.1	60.4
	12.5	Burb	9/27/2018 08:01:23	9/27/2018 17:52:29	18,620	9.85	1890	40.5	46.6	66.7

RITEWEIGHT IN-LINE CONVEYOR SCALE SYSTEMS

New FEATURE
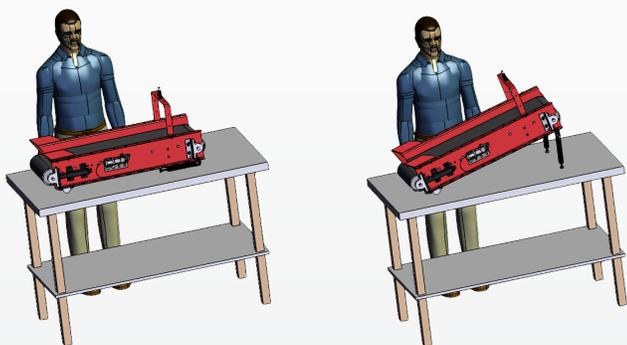
Tilt compensation option. For installations where the conveyor incline changes during operation. The system works on horizontal and tilted conveyors and can be adapted to suit trough-shaped belts and flat belts supported on either a continuous support or on tube rollers.

Console with sealed keypad and bright display to navigate the menu system for configuration and calibration; shown with optional enclosure.

Example of scale and conveyor with belted chain. Shows load cells mounted to side panels with support rollers bolted to the load cells.

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 Enclosure** for Console and Junction Box.

• **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.** 20mA proportional output from the scale may be used to control other equipment.

• **Yield Monitor Option.** Easily upgraded for yield monitoring by installing on a harvester and connecting to a GPS receiver.

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.

"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 altogeher."
- *Melvin Birch, PEI*

Accurately determine the weight of products as they are getting loaded onto trucks, or into storage.

GREENTRONICS

Ordering Informaton:
Part # CS430-2, Standard Scale

System Includes: Console, Junction Box, two load cells with mounting brackets, one shaft sensor, sufficient cables to suit most applications, operator's and installation manual. Installation not included and to be arranged by purchaser. This is not a legal-for-trade weighing system. One year limited warranty. Free technical support by telephone, or email for six months after delivery.

Contact Us:

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Visit our website for Dealer Locations and Contacts