## **People & Places**

# Recycling drip tape made easy

By MATTHEW WEAVER **Capital Press** 

PASCO, Wash. — On a day in May, Benjamin Bauman headed to a farm that had removed old drip tape from 1,000 acres of farmland. It was laying in piles on the farm.

By removing and recycling the drip tape, Bauman wants to eliminate the hassle for growers who dispose of the used material.

Bauman is co-owner of AquaTech Irrigation Supply LLC, which recycles drip tape for farmers in the Columbia Basin and the Treasure Valley in Idaho.

In the field, drip tape is connected to a manifold, allowing growers to slowly apply water to their crops through holes in the plastic tape.

Farmers typically use drip tape for one season, Bauman said. They use about 15,400 feet of drip tape per acre, and at the end of the season, they typically take it to a landfill or store it in piles on their property.

stuff doesn't "This decompose, so it's going to be there a long time," Bauman said.

Customers kept saying they needed somewhere to take their drip tape, he said. So the business began to explore recycling as a service to offer.

"With this process, we have eliminated a lot of the handling," Bauman said. "We can move a tremendous volume in a very short time, and that's what makes it valuable, even to



Matthew Weaver/Capital Press

Benjamin Bauman with bales of old irrigation drip tape collected from farmers' fields for recycling. Bales typically weigh 700-1,000 pounds, he said. Bauman estimates there are 460,000 pounds of material behind him.

the grower. He's not having to send a crew out there to pick all this stuff up, throw it in a truck, send it to the dump and then come back."

Tape-winding is typically late August through October.

"When you're in the middle of harvest, the last thing you want to deal with is what you're going to do with this drip tape," said Taryn Hartley, who farms outside Prosser, Wash.

Hartley has used Bauman's service for five years. He estimates he uses drip tape on about 300 acres each year.

What would Hartley do with his drip tape without the service?

"I honestly don't know,"

he said with a chuckle. "I guess going to the landfill with it. I've never had to worry about that."

Farmers can buy or rent equipment to remove drip tape from their fields. The company collects the old tape at no charge.

"If they bring us loose material and we have to bale it, then we do have a charge for that," Bauman He hopes the price of

plastic rallies to the point that farmers can be paid for their used drip tape.

Treasure Valley area farmers pay to ship tape to the AquaTech facility.

Working with a plastic broker, the company takes the drip tape back to its facility, then loads it onto a container bound for the Port of Seattle.

The tape is shipped overseas, where it is ground up and extruded into small pellets to be used to make other plastic items.

Aquatech and the broker are working to develop a domestic market for the recycled plastic, Bauman said. The business keeps

track of the pounds of drip tape it recycles for a farmer, sending a wall plaque noting how many pounds of drip tape were recycled from the farm for the season.

To handle the drip tape, the company built a large roll that can be quickly



### Western Innovator

#### **BENJAMIN BAUMAN**

Title: Co-owner, AquaTech Irrigation Supply LLC

**Current location:** Pasco, Wash.

**Education:** 

Home-schooled

Family: Married, seven children

Contact: 509-547-3800

grabbed and loaded with a tractor. Farmers typically use small rolls that weigh 65 Bauman hopes his ser-

vice grows to a point that it can handle smaller rolls as well. "The machinery's expen-

sive, and it's a challenge for some farms to switch over,"

He'd also like to establish a collection site.

"I feel like I can bring good value to these farmers by taking this stuff and putting it back into a good use," Bauman said.

"You get it out of the field, you get it wound up and Benjamin comes and gets it," Hartley said. "It's easy. You don't have to do anything."

## **Capital Press** Established 1928

#### **Capital Press Managers**

... Editor & Publisher Anne Long ...... Advertising Director Carl Sampson ..... .... Managing Editor Samantha Stinnett.....Circulation Manager

> Entire contents copyright © 2022 FO Media Group dba Capital Press

An independent newspaper published every Friday.

Capital Press (ISSN 0740-3704) is published weekly by EO Media Group, 2870 Broadway NE, Salem OR 97303.

Periodicals postage paid at Portland, OR, and at additional mailing offices.

POSTMASTER: send address changes to Capital Press, P.O. Box 2048 Salem, OR 97308-2048.

#### To Reach Us

Circulation. ..800-781-3214 Email...... Circulation@capitalpress.com Main line.... ..503-364-4431 **News Staff** Idaho

Carol Ryan Dumas ..208-860-3898 Brad Carlson .... ....208-914-8264 **Western Washington** 

**Eastern Washington** Matthew Weaver ...... .....509-688-9923

..360-722-6975

George Plaven .... ..406-560-1655 Mateusz Perkowski ...... ..800-882-6789 Sierra Dawn McClain ......503-506-8011

Oregon

Designer

Randy Wrighthouse.. ..800-882-6789

### **To Place Classified Ads**

Telephone (toll free)......800-882-6789 ......CapitalPress.com

### **Subscriptions**

Mail rates paid in advance Easy Pay U.S. \$4/month (direct withdrawal from bank or credit card account)

2 years U.S. ..... 1 year Canada..... 1 year other countries .....call for quote 1 year Internet only......\$ 52

Visa and Mastercard accepted To get information published

### Mailing address:

Capital Press

P.O. Box 2048 Salem, OR 97308-2048

News: Contact the main office or news staff member closest to you, send the information to newsroom@capitalpress.com

or mail it to "Newsroom," c/o Capital Press. Include a contact telephone number Letters to the Editor: Send your

comments on agriculture-related public issues to opinions@capitalpress.com, or mail your letter to "Opinion," c/o Capital Press. Letters should be limited to 300 words. Deadline: Noon Monday.

#### **Capital Press ag media**

CapitalPress.com FarmSeller.com MarketPlace.capitalpress.com facebook.com/CapitalPress facebook.com/FarmSeller twitter.com/CapitalPress

### youtube.com/CapitalPressvideo

Index

### **Correction policy**

Accuracy is important to Capital Press staff and to our readers.

factual error in a headline, story or photo caption, please call the Capital Press news department at 503-364-4431, or send email to newsroom@capitalpress.com.

We want to publish corrections

#### 'A huge loss': Industry remembers regional NASS director Mertz Sandison, director of the Chris," McGreevy said. "It's "family man who set a good our beloved

By MATTHEW WEAVER **Capital Press** 

OLYMPIA — Industry leaders remember Christopher Mertz, director of the USDA National Agricultural Statistics Services Pacific Northwest office, as "an exceptional person" and "one of the good guys."

Mertz died June 22 at age 59. He received a diagnosis around June 1 of Creutzfeldt-Jakob disease, a rare form of rapidly progressing dementia for which there is currently no treatment or cure.

Mertz's family — wife Carla, daughters Emily and Abby and son Sam — plans a celebration of his life in the summer, the date to be determined.

"Our NASS community is grieving the loss of one of

Submit upcoming ag-related

events on www.capitalpress.com or by

email to newsroom@capitalpress.com.

THROUGH SATURDAY

**JULY 9** 

**National Onion Association** 

Summer Convention: Grove Hotel,

245 S. Capitol Blvd., Boise. Discussion

guidelines for dry bulb onions, immi-

gration reform, USDA National Potato

try facility tours planned. Registration

https://bit.ly/3M8SgH7

price to increase after June 15. Website:

**THURSDAY JULY 14** 

6-7 p.m. learn about ways Clark Con-

County, Wash., residents clean it up

with the Poop Smart Clark program.

resources that the Conservation Dis-

This open house will be a showcase of

trict can provide like best practices for

how to take care of your land and live-

experts and ways that landowners can

even get reimbursed for septic repairs

and inspections. Cost: Free To sign up

or for more information go to http://

**JULY 15-31** 

tival: Cal Expo, 1600 Exposition Blvd.,

Sacramento, Calif. The California State

Fair is dedicated as a place to celebrate

the best the state has to offer in agri-

culture, technology, and the diversity

of its people, traditions, and trends

that shape the Golden State's future.

Website: https://calexpostatefair.com/

**TUESDAY JULY 19** 

California State Fair & Food Fes-

www.poopsmartclark.org

stock, site visits with environmental

servation District is helping Clark

**Poop Smart Clark Open House:** 

and Onion Report methodology. Indus-

topics to include updates to food-safety



**Chris Mertz** 

regional directors, Christopher Mertz," NASS Administra-Hubert tor

Hamer said in a notice to agency staff members. "Chris was a great friend and admired co-worker to many, a man of great character. He was a consummate professional, skilled leader, an excellent motivator, and a champion for NASS. He will be sorely missed by all who knew him and had the privilege of working with him. May we all find comfort in the wonderful memories we have of him during his 35-year

career with NASS." "Chris was an exceptional person," said Derek

Washington Department of Agriculture. "He was a pleasure to work with and was always ready to collaborate with our department on a host of matters relating to Washington state's large and very complex agricultural industry."

"He was one of the good guys," said Tim McGreevy, chief executive officer for the USA Dry Pea and Lentil Council.

Mertz's career and work was exemplary of "the public servant he was, really serving all of agriculture,' McGreevy said.

Mertz took his job and responsibility seriously, providing accurate and useful data to the industry, he said.

"Farmers sometimes resist giving information, but it was hard to say no to

such a tremendous service for all of us to really have a feeling for what's happening in the countryside, both if you're a marketer or a

"That is a huge loss for our industry," said Glen Squires, CEO of the Washington Grain Commission. "He was a personable, detail-oriented, quick-response kind of person. Never too busy to answer questions, dig into data or provide information, no matter how small or complicated the request."

"Chris was always so responsive to the needs of growers," said Chris Voigt, executive director of the Washington Potato Commission. "He was smart, he listened to those around him and he made a difference."

Voigt praised Mertz as a

example for all of us." "He found that balance

between being great at his job and being a great husband and father," Voigt said. "His sudden passing leaves a professional and personal hole for all of us."

Mertz was featured in a June 2022 profile in Wheat Life, the Washington wheat industry magazine.

"I feel very hopeful and feel good because people are communicating, more people might be understanding what the importance is in making sure that they respond (to surveys)," Mertz told Wheat Life. "When I see commodity groups use data, that's what gets me excited. That's what keeps me and my folks excited every day, somebody using the data for the good of agriculture."

ning, and how to prepare your opering, machinery demos, threshing,

#### com/steam-up Phone: 503-393-2424 SATURDAY-SUNDAY **AUG. 6-7**

**Great Oregon Steam-Up:** 7 a.m.-6 p.m., Powerland Heritage Park, 3995 Brooklake Road NE, Brooks, Ore. Enjoy a steam-powered day with train and trolley rides, a parade, steam sawmilling, traditional tractor pulling, machinery demos, threshing, flour milling, fire apparatus demos, museum tours, kids pedal tractor pulling and a youth passport program. Website: www.antiquepowerland. com/steam-up Phone: 503-393-2424

#### **MONDAY AUG. 8 Transitioning Your Ag Business**

to the Next Chapter: 12:30-4 p.m Paisley Community Center, 705 Chewaucan St., Paisley, Ore. Farm and Ranch succession counselor and accountant Diana Tourney will prepare you for the human and financial elements of succession planning. Easement specialist Marc Hudson will answer your questions about working lands conservation easements what they are, what they aren't, and how they may be helpful in executing your agricultural business plans. These in-person events are part of a free 6-workshop series in Lake, Harney and Malheur counties. All are wel come, and the events are free. RSVP for these or any of OAT's other events and refer any questions about the event to diane@oregonagtrust.org 503-858-2683

## **TUESDAY AUG. 9**

to the Next Chapter: 12:30-4 p.m. Lake County Library, 26 South GSt., Lakeview, Ore. Farm and Ranch succession counselor and accountant Diana Tourney will prepare you for the human and financial elements of succession planning. Easement specialist Marc Hudson will answer your questions about working lands conservation easements —what they are, what they aren't, and how they may be helpful in executing your agricultural business plans. These in-person events are part of a free 6-workshop series in Lake, Harney and Malheur counties. All are welcome, and the events are free. RSVP for these or any of OAT's other events and refer any questions about the event to diane@oregonagtrust.org 503-858-2683 **MONDAY-TUESDAY** 

#### **AUG. 8-9** American Lamb Summit: Michi-

gan State University and East Lansing Marriott East Lansing, Mich. The summit will focus on competitiveness, production and quality of American lamb. Website: https://www.lambresource-

#### THURSDAY-FRIDAY **AUG. 11-12** Idaho Milk Processors Associ-

#### **Dufur Threshing Bee 2022:** 6 a.m.-3 p.m. Main Street, Dufur, Ore.

Relive the good old days at the Dufur Threshing Bee. Included will be blacksmiths, a one-room school house, the Dufur Historical Society, petting zoo, food booths and artists' booths, tractor pull, vintage car show, hometown dinner and a steam engine display. Contact: Nancy Gibson, 541-993-3429. **AUG. 19-28** 

wood St., Boise. Western Idaho gets together annually for this celebration of country living. Website: https://ida-**AUG. 26-SEPT. 5** Oregon State Fair: 10 a.m. Oregon State Fair & Exposition Center, 2330 17th St. NE, Salem. The Oregon State Fair continues through Sept. 5. Website: https://oregonstatefair.org/

#### **SEPT. 2-10** Eastern Idaho State Fair: East-

ern Idaho Fairgrounds, 5610 Glen-

ern Idaho Fairgrounds, 97 Park St., Blackfoot, Idaho. It's fair time in Idaho. Website: https://funatthefair.com/ general-info/

#### **SEPT. 2-25** Washington State Fair: 10:30 a.m.

Puyallup Fairgrounds, 110 9th Ave. SW, Puyallup, Wash. The Washington State Fair is the largest single attraction held annually in the state of Washington. Closed Tuesdays and Sept. 7. Website: https://www.thefair.com/

#### Farm & Ranch Succession Planning and Working Lands Ease-

**THURSDAY SEPT. 8** 

ments: 12:30-4 p.m. OSU Malheur County Extension, 710 Southwest 5th Ave., Ontario, Ore. Attorney June Flores will present on the topics of succession and estate planning, and how to prepare your operation to be resilient for future generations. Easement specialist Marc Hudson will answer your questions about working lands conservation easements —what they are, what they aren't, and how they may be helpful in executing your agricultural business plans. These in-person events are part of a free 6-workshop series in Lake, Harney and Malheur counties. All are welcome, and the events are free. RSVP for these or any of OAT's other events and refer any questions about the event to diane@ oregonagtrust.org 503-858-2683

If you see a misstatement, omission or

to set the record straight.

**Transitioning Your Ag Business** to the Next Chapter: 9:30 a.m.-1 p.m. City of Vale Library, Vale, Ore. Attorney Maria Schmidlkofer will present on the topics of succession and estate planation to be resilient for future generations. She will review the steps of estate and succession planning, how to address taxes and corporate farm structuring, and more, Easement specialist Marc Hudson will answer your questions about working lands conservation easements — what they are, what they aren't, and how they may be helpful in executing your agricultural business plans. These in-person events are part of a free 6-workshop series in Lake, Harney and Malheur counties. All are welcome, and the events are free. RSVP for these or any of OAT's other events and refer any questions about the event to diane@ oregonagtrust.org 503-858-2683

Intro to Good Manufacturing Practices (online): 8 a.m.-noon. Dr. Janna Hamlett & Catherine Cantley of TechHelp and the U of I will help participants learn and understand the revised current Good Manufacturing Practices or cGMPs according to the final rule for FSMA's Preventive Controls for Human Food. Contact: 208-736-3610 Website: https://bit.

#### **WEDNESDAY JULY 20** Blueberry Field Day: 1 p.m. North

Willamette Research & Extension Center, 15210 NE Miley Road, Aurora, Ore. This annual field day will inform participants about the latest research in blueberry propagation and breeding. Contact: Amanda Davis, (971)-801-0394 or amanda.davis@oregonstate. edu Website: http://extension.oregonstate.edu/NWREC/ **SATURDAY-SUNDAY** 

**JULY 30-31** 

**Great Oregon Steam-Up:** 

7 a.m.-6 p.m., Powerland Heritage

sawmilling, traditional tractor pull-

Park, 3995 Brooklake Road NE, Brooks,

Ore. Enjoy a steam-powered day with

train and trolley rides, a parade, steam

## **CALENDAR**

flour milling, fire apparatus demos, museum tours, kids pedal tractor pulling and a youth passport program. Website: www.antiquepowerland.

## **Transitioning Your Ag Business**

ation Annual Conference: Sun Valley Resort, Sun Valley, Idaho. The conference will focus on industry issues. Website: https://www.impa.us SATURDAY-SUNDAY AUG. 13-14

Western Idaho Fair: 11 a.m. West-