

TOMATO DISEASES CUT PROSPECT OF LARGE CROP HERE

Mild Winter Gave Sugar Beet Hopper, Tiny Carrier of Disease, Chance to Get in Destructive Work on Vines

Tomato growers throughout the valley have suffered considerable crop damage this year from a type of contagious virus disease known as western yellow blight or curly top, and more commonly called "yellows." This disease has infected nearly every tomato field in the valley, with losses frequently running as high as 25 per cent.

Although present in a mild form nearly every season, curly top has been more destructive this year due to the fact that the mildness of last winter allowed the insect which transports the disease to live and multiply in this section. This insect is known as the sugar-beet leaf hopper, a slender, pale-yellow bug about 3-16 of an inch long, with wings folded along its sides. Although sometimes called the "white fly," it is not a true fly, but is related to the apple-leaf hopper commonly found in the valley.

Starts in Weeds.
Curly top is transported by the insect from infected weeds to tomato plants during the process of feeding. After eating the juice of an infected weed, the leaf hopper transmits the disease to tomato plants through a beak which penetrates the leaf tissue. As the insect is sucking the juice of the vine some is regurgitated, whereby the virus is reproduced. The disease remains in the body of the leaf hopper until the insect's death.

Sugar-beet leaf hoppers ordinarily do not live through the winter in this section, but are transported or fly here in the summer from dryer and warmer regions. They are strong flyers, having been traced from 60 to 200 miles and during a recent heavy windstorm the insects are believed to have flown here in great numbers from eastern Oregon.

The outstanding symptoms of curly top are a yellowing of the entire plant, purple coloring and roughness of leaf veins, and a checking or growth. Infected plants do not wilt, but stand up to their full size until they finally turn brown and die. They bear no fruit, unless infection has started after the fruit has set.

Hard to Combat.
J. A. Milbrath of Oregon State college, who is studying the disease in this section, and L. G. Gentner, entomologist at the southern Oregon experiment station, state that there is no practical means of combatting the disease other than removing affected weeds. Spray has no effect on the leaf hopper, as the insect is not subject to poisoning.

Experimental control work is being carried on at Corvallis by Dr. F. P. McWhorter, who also supervises the work carried on here.

Milbrath states the disease prevails in the southern part of the valley, but that plotting of its distribution and intensity is not complete. He said the disease has a wide range and affects practically all truck crops and a great number of weeds.

Tip Blight Seen.
Another disease which ordinarily does even more damage to tomato crops than curly top is beginning to show up in the valley. Milbrath reported. This is tip-blight, which affects plants at the time the fruit is setting, with such symptoms as spotted foliage, dying tips, and the entire plant turning brownish-black.

Professor F. C. Retmer of the experiment station is in charge of seed selection in combatting this disease, but there has been no method found for its control other than removing infected vines. The experiment station does not advise growers to use spray for combatting tip blight.

an absence of a long period of years during which he lost contact with the people of the community. Rev. Paul James of Seattle, accompanied by his two sons and two daughters, is camping here on Humburg for the summer. The family came here in the hopes that the elder son, John, ill from malaria contracted while exploring in the South Sea islands, might regain his health.

Believing that gold may exist in a mine on Humburg, where his father, Paul James, Sr., was crushed in a tunnel over 25 years ago, Rev. James expects to reopen the mine while here. He became a minister after leaving the Applegate.

Try DeVoe's drive-in service for your drink in the evening.

**NATIONALISM DEcriED
BY WALTER PIERCE**

LA GRANDE, Ore., July 26.—(AP)—"There is too much of a spirit of nationalism creeping over the world," declared Congressman Walter M. Pierce in a talk before the La Grande Rotary club here today.

New Orleans (Gardenias Cheap. NEW ORLEANS—(UP)—Gardenias, that white, highly fragrant flower which sells for 75 cents to \$1 each in western and eastern cities, can be bought for five cents apiece here, in quantities, the price is proportionately lower.

Pickers and packers' tally cards, in large or small quantities, ready for delivery at Job Department Mail Tribune, 28-30 N. Grape.

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3 Pieces . . . at a "Sell-Out" Price!

Maple Suite

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55 Down, 55 Monthly, Plus Carrying Charge

Bench to Match Vanity, \$4.88

Early American style—always in good taste! Substantially built with solid maple tops and fronts, and maple finish sides. Dollar for dollar, it's the kind of value that makes Wards famous. Buy it in the August Sale . . . save!

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- Colonial poster bed
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Full Size—at Special Savings!

Feather filled. Covered in durable ticking. Pair only . . .

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A damp cloth keeps them clean. 36 in. by 5 ft. A value!

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Reasons for Wards Low Prices:

- Furniture goes direct from maker to 500 Ward Stores—no in-between profits
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- More people buy in this Sale than in any other furniture event in America



Studio Couch

\$27.88

55 Down 55 Monthly Plus Carrying Charge

Made by Simmons! Opens to double or 2 twin beds. Covered in homespun.

AUGUST Sale SPECIAL

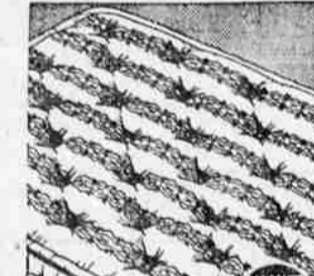


Roomy Chest

Amazing Value at This Price!

Unfinished—ready to paint. Five roomy drawers.

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50-Pound Mattress

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Buy Now! Save at This Low August Sale Price!

50 pounds of comfort packed in fluffy, felted cotton liners. Covered in drill ticking. Roll edges.

AUGUST Sale SPECIAL



Pull-Up Chair

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Extra large! Covered all over in rich homespun.

\$4.48

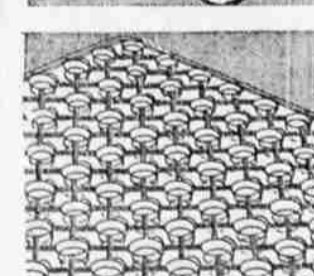


Kitchen Chair

Unusually Low-Priced for Sale!

Unfinished—ready to paint. Make up your own set of 4.

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Double Deck Coil Spring

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Famous Simmons Make at a Low Ward Price!

Think of it! Simmons-make spring, at Ward Sale saving! 99 extra deep coils. Stabilizers prevent sideway.

AUGUST Sale SPECIAL




Lounge Chair

With Matching Ottoman!

Big, deep and roomy. Covered in durable homespun.

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A Huge Ward Purchase Brings You This Price!

Sensational value! All metal bed that will last a lifetime. Enamel finish looks like walnut.



Table Lamp

Complete with Shade! Save Now!

Pottery base parchmentized shade to match. Hurry! Only . . .

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After the sale, priced at \$6.25

9x12 Wardoleum Rugs

Stainproof, Waterproof! Patterns for Every Room!

Price goes up after the Sale. Save now! Brand new patterns suitable for every room. So easy to clean. Swish a damp mop over the enameled surface, that's all!

\$5.79

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Wardoleum Floor Covering

8 ft. wide, sale price, run. ft. 26c

6-9 ft. Wardoleum Rugs . . . \$3.98
7 1/2-9 ft. Wardoleum Rugs . . . \$3.89
9x10 1/2 ft. Wardoleum Rugs . . . \$5.29

AUGUST Sale SPECIAL

MONTGOMERY WARD

117 SO. CENTRAL. TELEPHONE 286

NEBRASKA PICNIC CORVALLIS, AUG. 5

The 11th annual Nebraska picnic will be held at Corvallis on Sunday, August 5th at the City Park. This picnic has always been well attended and has attracted as many as 1500 Nebraskans. Last year two-thirds of the 95 counties in the state were represented.

W. M. Ball of Corvallis, formerly of Beaver City, is president of the Nebraska Picnic association and has planned an unusually interesting program this year. Joe E. Dunne, formerly of Beatrice and Omaha, will deliver a non-political address. The Tubb Family Trio, formerly of Auburn, will entertain with instrumental music, songs and tap dancing. The Oregon Loggers, well known radio entertainers (3 of whom are former Nebraskans) are to be on the program.

There will be a big picnic dinner at noon and plenty of opportunity for visiting with "old home folks." Free coffee will be served.

REV. JAMES RETURNS TO APPLIGATE AREA

RIO APPLIGATE, July 26.—(Sp.)—Returning to the Applegate after



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