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you need to know about
removing stumps in this
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Take "The Diggin' Dutchman's" Model 1560 Stump Cutter, for example. Powered by a rugged V465D Wisconsin engine... built on a heavy-duty, electrically-welded channel frame, this machine is ideal for all stump removal projects, especially highway construction and land clearing programs. The 1560 chews stumps to chips 24" deep with a travel reach of 68" side-to-side, 48" forward-and-backward. Interested? Write for all the facts... and information on all 7 Vermeer models.



Our
25th
Year

**THE DIGGIN'
DUTCHMAN**

VERMEER TREE EQUIPMENT DIVISION
7202 NEW SHARON RD. • PELLA, IOWA 50219

—insect report—

TREE INSECTS

SPRING CANKERWORM (*Paleacrita vernata*)

NORTH DAKOTA: Larvae defoliated Siberian elm single-row shelterbelts in Mayville area, Trail County. Some trees now 80 percent defoliated. Additional defoliation will occur; some shelterbelts expected to be 100 percent defoliated.

GEOMETRID MOTH

(*Lambdina athasaria athasaria*)

PENNSYLVANIA: Moth flight heavy over area of about 1.5-mile radius two miles east of Clymer, Indiana County, June. Most larger hemlocks dead over area of 1-mile radius.

OAK LEFTIER

(*Croesia albicomana*)

MASSACHUSETTS: Larvae almost completely defoliated oaks in some areas of Hampshire and Hampden Counties.

DOUGLAS FIR TUSSOCK MOTH (*Hemerocampa pseudotsuga*)

OREGON: Larvae began to hatch in foothills of Mt. Emily near LaGrande, Union County. Treatment planned for 25,000-40,000 acres in LaGrande area; first to begin within next 7 days. All timberlands to be treated are privately owned.

BENEFICIAL INSECTS

FLOWER BUG

(*Orius insidiosus*)

MARYLAND: Very active in Eastern Shore sweet corn fields. Ranged 20-30 per 100 plants in most fields. Heaviest infestation 87 percent. Species good egg and small larval control agent.

CHALCID WASP

(*Brachymeria intermedia*)

WEST VIRGINIA: Released 2,000 adults of this pupal parasite of *Porthetria dispar* (gypsy moth) in Jefferson County and 1,000 adults in Berkeley County.

PAINTED LADY

(*Cynthia cardui*)

WASHINGTON: Several adults but no eggs or larvae seen in tansy ragwort. At Ambay, Clark, County, adults emerged 3-4 weeks earlier than normal.

CHALCID WASP

(*Brachymeria intermedia*)

WEST VIRGINIA: Adults of this pupal parasite released in Jefferson, Berkeley, Hampshire, Pocahontas, and Hardy Counties.

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