



ON THE COVER: BILTMORE COUNTRY CLUB, PHOENIX, ARIZONA. PHOTO BY DICK DIETRICH OF DICK DIETRICH PHOTOGRAPHY.

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*SHARON CONNERS*

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Some white grub species may be reduced under hot, dry conditions due to poor survival of the eggs and small grubs.  
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In the war against unkempt grounds, the front-line troops turn to lawn sweepers and vacuums.  
*CURT HARLER*

**50 NEW WEEDS**  
Once you control one pest species, another may be ready and able to fill the niche.  
*BERT MCCARTY, PH.D.*

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It's easy to find the time to conduct regular equipment maintenance.  
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**56 TAMING THE HEMLOCK WOOLY ADELGID**  
Reduce this pest through cultural controls, like bird feeder placement, and chemical tactics, such as diazinon and malathion in June/July.  
*DEBORAH SMITH-FIOLA, PH.D.*

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