

PALMER AMARANTH IS EMERGING...

A FRIENDLY REMINDER

Now is the critical time to scout your farm for emerging Noxious Weeds including Palmer amaranth. Controlling plants while they are <4" will preserve yield potential and save costs. Plants >8-10" often need sequential herbicides to achieve complete control and prevent seed production. **Even just one female plant can produce up to 600,000 seeds.**



1

Only redroot and smooth pigweed will have fine hairs on the stem surface, Palmer stems are smooth. This is especially important at the seedling stage.



2

Petiole length of older leaves will be longer than the leaf blade itself when bent back over the leaf blade.

3

Some Palmer leaves will have white chevron V-shaped watermarks



For assistance with weed identification, contact your local Extension office at:
<https://extension.umd.edu/locations>



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