

How to ID Palmer



Smooth Stems



Long leaf stem/petiole



Poinsettia



Long seed heads



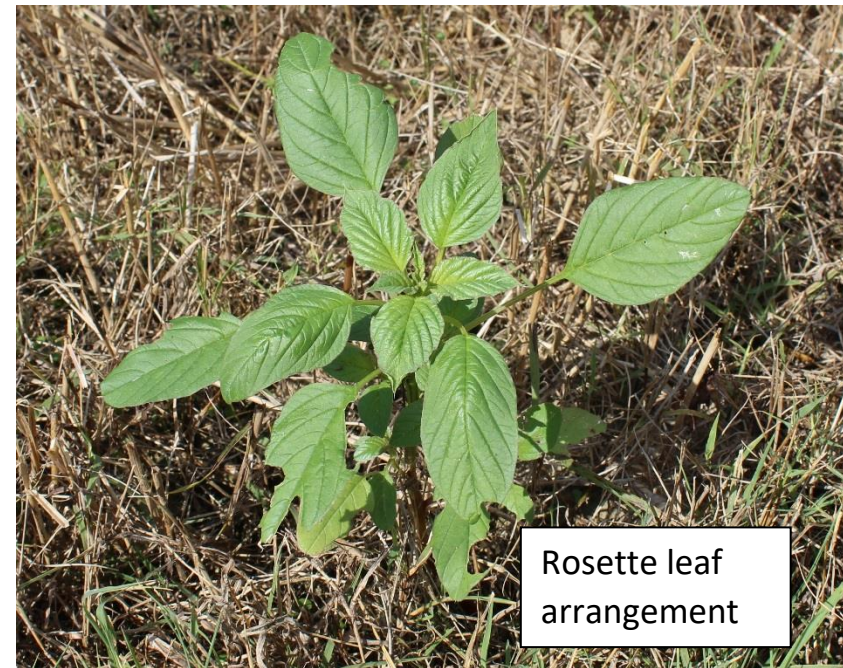
Watermark



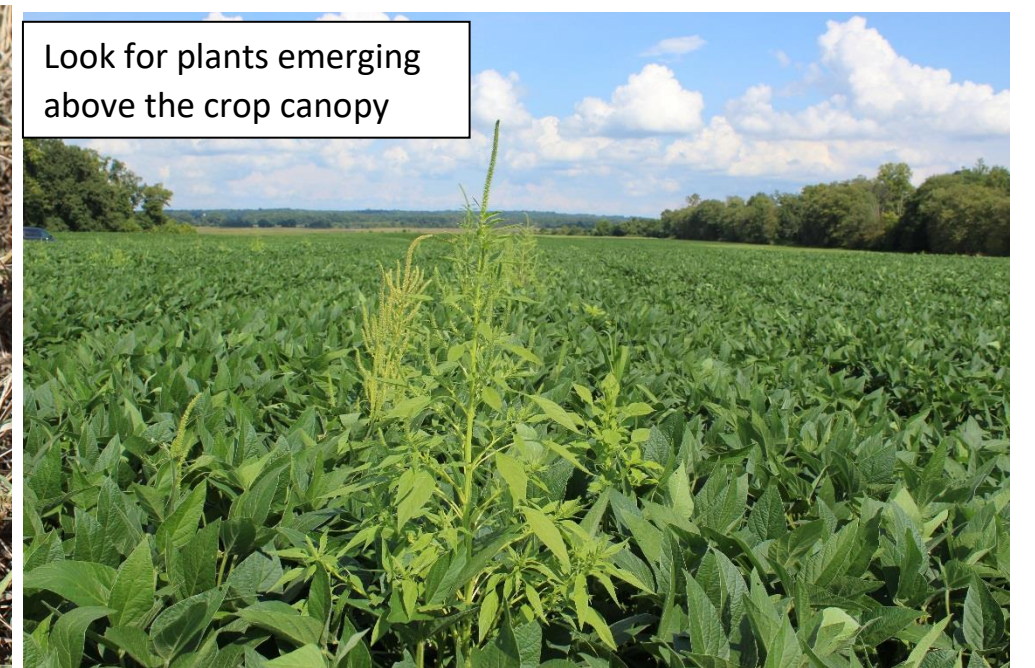
Long seed heads



Some plants will have a white mark or chevron.



Rosette leaf arrangement



Look for plants emerging above the crop canopy



Female palmer amaranth plant. Female palmer amaranth plants can have a prickly feel due to stiff bracts at the leaf axil. Note these are not long thorns like spiny amaranth. Male plants do not have these stiff bracts and thus have a softer feel.



Redroot Pigweed



Palmer amaranth plants lack hairs along the stem and leaves. Redroot pigweed and Smooth pigweed both have small pubescent hairs that line the stem and leaves. This is a very helpful identification tool, especially when the plants are very small.

Palmer Amaranth