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Palouse tarweed (*Amsinckia retrorsa* Suksd.) is a strongly bristly member of the plant family Boraginaceae. It is an annual weed found mainly in the western United States. Plants may reach heights of one meter and are typified by the "fiddleneck" inflorescence. *Amsinckia* tarweeds are suspected to contain toxic pyrrolizidine alkaloids, based on the nature of liver lesions produced in livestock (particularly horses) consuming the plants. The photograph was submitted by Dr. Timothy W. Miller, Mt. Vernon Research and Extension Unit, Washington State University, Mt. Vernon, WA 98273-9788.

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