



U.S. Wheat & Barley
Scab Initiative

Fungicide Timing: Durum Wheat

Too Early

Optimum Time to Spray

Limited FHB suppression

Maximum FHB suppression

Feekes 10.5

Feekes 10.5

Feekes 10.51

And up to a week later

Feekes 10.51
Early Anthesis

The optimum time to apply a single fungicide to suppress Fusarium head blight (scab) and reduce deoxynivalenol (DON) is at Feekes growth stage 10.51 (50% of the main tillers have reached early anthesis/flowering) and up to seven days later.

emerged anthers

Photo: NDSU/ Andrew Friskop

For more information, go to scabusa.org or contact your local Extension office.