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Small Grain Planting Information

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AGRONOMY NOTES

SOILS • CROPS

Prepared by Department of Agronomy, University of Kentucky Cooperative Extension Service

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Small Grain Planting Information

Crop	Recommended Variety	Planting Rates Per Acre	Planting Dates
Oats (Fall)	Dubois	2 - 3 bu.	Sept. 15 - 20
	Norline		
Barley	Kenbar	1 - 2 bu	Sept 15 - Oct, 10
	Harrison		
	Dayton		
	Will		
Wheat	Knox 62	1 - 1½ bu.	Sept. 15 - Oct 20
	Redcoat		
	Monon		
Rye	Balbo	1 - 2 bu.	Sept. 1 - Nov. 1

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Small Grain Varieties

Oats

Norline - yield & quality equal to Dubois. Excellent winterhardiness and straw strength.

Dubois - winter hardy variety resistant to oat smuts with good straw strength.

Barley

Kenbar - old variety with good winterhardiness, straw strength. Seed generally available. Slightly lower in yield than Dayton, Harrison or Will.

Dayton - Slightly less winterhardy than Kenbar. Two days later in maturity and less resistant to loose smut.

Harrison - Excellent test weight and straw strength. Yields similar to Dayton and Kenbar with later maturity.

Will - New variety with high yielding capability. Heads one week later than Kenbar and has good disease resistance.

Others - Rogers used in certain areas of west Kentucky has not been equal to Kenbar, Dayton, Harrison or Will.

(To simplify information in this publication, trade names of some products are used. No endorsement is intended, nor is criticism implied of similar products not named.)

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Wheat

- Knox 62 - Short straw Hessian Fly resistant - soft red wheat with good milling quality. Early maturing with good yield records.
- Monon - Short, early maturing variety. Resistant to Hessian Fly.
- Redcoat - Taller, later variety with excellent standing ability. Good yields but has tendency to shatter when left standing past maturity - Hessian Fly resistant.
- Vermillion - Older variety not being planted as heavily as Knox, Knox 62 or Monon. Similar to Knox in performance.
- Others - Gaines, a white wheat has not performed well under Kentucky conditions. Dual, Knox, two older varieties, have been replaced by Redcoat and Knox 62 but still may be acceptable.

S. H. Phillips

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