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Preliminary Report, 1969 and 1970 Kentucky Small Grain Yield Trials

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Finkner, Verne C.; Tutt, Charles; and TeKrony, Dennis M., "Preliminary Report, 1969 and 1970 Kentucky Small Grain Yield Trials" (1970). *Agronomy Notes*. 172.
https://uknowledge.uky.edu/pss_notes/172

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AGRONOMY NOTES

DEPARTMENT of AGRONOMY — Lexington 40506

RECEIVED
SEP 2 1970

Vol. 3, No. 5

August, 1970

PRELIMINARY REPORT, 1969 AND 1970 KENTUCKY SMALL-GRAIN YIELD TRIALS ¹

Verne C. Finkner, Charles Tutt, and Dennis TeKrony

<u>Winter Wheat</u>					<u>Winter Barley</u>				
<u>Recommended Varieties</u>	Average Yield bu./acre		Average Test Wt. lbs/bu		<u>Recommended Varieties</u>	Average Yield bu./acre		Average Test Wt. lbs/bu	
	<u>1969</u>	<u>1970</u>	<u>1969</u>	<u>1970</u>		<u>1969</u>	<u>1970</u>	<u>1969</u>	<u>1970</u>
Arthur	51.0	53.9	58.7	59.8	Barsoy	71.5	71.5	50.2	49.3
Benhur	39.0	48.2	58.5	58.7	Dayton	59.4	63.0	45.1	45.5
Blueboy	53.3	54.4	54.7	56.1	Harrison	63.0	63.4	50.0	47.7
Knox 62	41.5	46.6	59.0	59.7	Jefferson	67.4	62.0	47.4	44.5
Monon	42.1	46.0	57.8	58.0	Knob	63.8	59.5	45.1	46.6
Redcoat	41.6	45.7	57.2	58.9					
<u>Other Varieties</u>					<u>Other Varieties</u>				
Lewis	35.6	48.3	56.6	58.0	Hanover	67.5	59.5	45.8	42.9
Logan	46.2	50.5	56.6	58.5	Lakeland	73.7	61.7	48.0	47.0
Riley 67	37.7	41.3	56.9	58.0	Schuyler	67.0	58.0	45.2	44.9
Stadler	39.3	44.3	58.3	59.5	Rapidan	--	65.4	--	44.0
Triumph	38.4	43.6	58.7	59.5	McNair 601	--	54.6	--	45.0

Winter Oats

<u>Recommended Varieties</u>	Average Yield bu./acre		Average Test Wt. lbs/bu	
	<u>1969</u>	<u>1970</u>	<u>1969</u>	<u>1970</u>
Compact	49.4	81.2	33.3	34.3
Norline	47.8	72.3	32.9	32.4
Walken	48.8	72.6	31.7	32.2
<u>Other Varieties</u>				
Dubois	53.5	66.6	35.1	36.2
Pennlan	46.5	69.6	31.4	32.6

¹ Data were recorded from experiments located near Lexington, Princeton, Murray, and Bowling Green.