

## Experiments with Winter Rye - 1960

In 1960 the five varieties included in the winter rye variety trials yielded well despite hot weather and lack of moisture in July. C. D. 5169 was high yielder, producing an average of 20.7 bushels per acre.

Data on the rye variety trial are summarized in Tables 31 and 32.

Table 31. Agronomic data from the Winter Rye Variety Trial - 1960									
Description	Yield in Bushels Per Acre					Test Wt.	Dates		Height Inches
	1	2	3	4	Av.		Head	Ripe	
Antelope	18.8	19.6	13.5	18.1	17.5	57.0	5-28	7-18	32
Caribou	18.4	19.3	16.7	18.3	18.2	56.0	28	18	35
C D 5169	22.4	20.7	18.6	21.2	20.7	56.0	28	18	34
Dakold	18.1	16.3	17.7	19.4	17.9	56.0	28	18	30
Pierre	18.6	16.3	19.3	15.5	17.4	57.5	28	18	32

Seeded September 19, 1959 on Wheat Stubble, No fertilizer used.

Table 32. Comparative Yields - Winter Rye Variety Trial - 1960									
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Description	Yields in Bushels Per Acre						Averages	
	1955	1956	1957	1958	1959	1960	'55-60	'56-60
Dakold	37.2	2.0	24.5	10.3	13.3	17.9	17.5	13.6
Caribou	39.9	2.9	19.2	12.2	14.1	18.2	17.8	13.3
Pierre	28.9	2.6	17.3	11.0	13.3	17.4	15.1	12.3
Antelope		2.0	21.8	12.1	13.9	17.5		13.5
CD 5169						20.7		

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