

ANR-0154

Production of Specialty Small Grains in Ohio

Table 4. Grain yield of spring-planted small grains. Different letters within a small grain type and year indicate a statistically significant difference in grain yield at 95% confidence.

Type	Brand	Variety	2021 Yield (bushels per acre)	2022 Yield (bushels per acre)	2023 Yield (bushels per acre)
Hard Red Spring Wheat	CROPLAN	CP3530	55.4 A	21.7 A	55.1 A
	Montana State	Dagmar	40.7 B	10.8 A	40.8 EF
	Univ of Minnesota	MN Torgy	52.8 A	22.3 A	47.5 DC
	North Dakota St Univ	ND Frohberg	55.9 A	19.5 A	50.2 BC
	North Dakota St Univ	ND VitPRO	51.9 A	16.0 A	45.1 DE
	Syngenta	SY Valda	54.4 A	15.1 A	50.6 BC
	Montana State	Vida	51.5 A	22.6 A	40.7 F
	WestBred	WB 9590	Not tested	Not tested	52.0 AB
Durum	WestBred	Alzada	23.8 D	15.6 A	36.4 C
	ND State Univ.	Divide	43.9 C	23.1 A	43.4 AB
	ND State Univ.	Joppa	46.6 BC	21.5 A	39.9 BC
	Montana State	Lustre	52.3 AB	24.7 A	39.3 BC
	ND Ag Exp Station	ND Gano	47.4 ABC	14.4 A	43.4 AB
	ND Ag Exp Station	ND Riveland	54.4 A	21.5 A	45.0 A
	TCG	TCG Bright	45.1 BC	16.0 A	42.0 AB

Einkorn	Azure Standard	Azure	Not tested	10.1	15.1
Emmer	Albert Lea	Lucille	20.2	7.4	21.3
Spring Barley- Feed	WI Foundation Seeds	Kewaunee	65.6 A	18.4 A	68.6 A
	Albert Lea	Quest	65.6 A	14.7 A	66.0 A
	Albert Lea	Robust	66.3 A	14.7 A	71.7 A
Spring Barley- Malt	Albert Lea	Fantex	61.1 B	12.1 B	73.0 A
	Albert Lea	ND Genesis	87.1 A	20.7 A	85.0 A
	ND Crop Improvement Assoc.	Tradition	79.9 A	20.4 A	81.9 A
Oat	WI Foundation Seeds	Antigo	Not tested	35.4 A	96.7 C
	WI Foundation Seeds	Badger	Not tested	43.6 A	113.8 B
	WI Foundation Seeds	BetaGene	Not tested	26.8 A	95.2 C
	WI Foundation Seeds	Esker	Not tested	36.2 A	120.5 AB
	WI Foundation Seeds	Forage Plus	Not tested	20.1 A	130.5 A
	WI Foundation Seeds	Laker	Not tested	30.6 A	124.2 AB