

PLANT VARIETY PROTECTION ACT

The Plant Variety Protection Act of 1970 and as amended in 1994 allows the developer of a variety to prohibit the sale of or advertising for sale of seed of that variety without permission. Under this act the developer may also require that the seed be certified. Sale of these varieties without meeting these requirements is illegal.

FLY SAFE SEEDING DATES



Ohio Seed Improvement Association

6150 Avery Road, Box 477
Dublin, Ohio 43017-0477
Telephone: 614-889-1136
Fax: 614-889-8979

Web Site: <http://www.ohioseed.org>



Certified Seed Wheat Varieties 2021



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2021 OHIO WHEAT PERFORMANCE RESULTS¹

Variety	Wood Yield bu/ac	Madison Yield bu/ac	Wayne Yield bu/ac	Darke Yield bu/ac	Pickaway Yield bu/ac	bu/ac Avg.	Test Wt.	Plant Height In.	Date Heading
SY 100	115.3	120.4	106.0	97.4	105.1	108.8	56.3	36	140
SY 547	105.6	106.4	108.0	88.2	103.4	102.3	57.7	39	137
SY 576	101.0	111.2	104.1	82.9	91.3	98.1	57.6	36	141
SY VIPER	103.3	119.5	104.9	78.0	96.5	100.4	59.4	39	137
KOKOSING	98.9	112.1	100.4	82.7	94.7	97.8	57.5	40	135
STARBURST	104.6	108.3	107.0	80.8	91.1	98.4	58.8	33	139
SUNBURST	103.8	104.0	105.4	77.1	91.7	96.4	59.0	34	139

¹ All yield data from Ohio State University, Department of Horticulture and Crop Science, July 2021

OTHER VARIETAL CHARACTERISTICS²

VARIETY	RELEASE INFORMATION	STRAW STRENGTH	TEST WEIGHT	WINTER HARDINESS	LEAF RUST	POWERY MILDEW	SGB	WHEAT MOSAIC	HESSIAN FLY
BRANSON	Syngenta Seeds	Good	---	---	MR	MR	---	MR	---
KOKOSING	2016-Ohio	Excellent	Avg.	Excellent	MR	MS	S	---	---
MALABAR	2008-Ohio	Good	Good	---	---	MS	---	---	---
STARBURST	2016-OSIA	Excellent	Excellent	Excellent	R	MS	MR	S	---
SUNBURST	2007-C.O.S.T.	Excellent	Excellent	Excellent	R	MR	R	---	MR
SY007	Syngenta Seeds	---	Good	---	MR	MS	---	MR	---
SY 547	Syngenta Seeds	---	High	---	Avg. Tolerance	MR	MR	---	---
SY 576	Syngenta Seeds	---	---	---	R	S	MR	---	---
SY VIPER	Syngenta Seeds	---	---	---	MS	MS	MS	---	---

²Other Varietal Characteristics are from July 2021

Disease Ratings: S, Susceptible; MS, Moderately Susceptible
MR, Moderately Resistant
R, Resistant