

Barley 1 2018

Georgetown, De.

Rank	Variety	Sponsor	Yield bu./A		T.W.		Row Type	Heading	Height (in.)
3	Thoroughbred	Va Tech	101.15	ab	38.94	e	6	5/4/2018	27
1	Secretariat	Va Tech	111.83	a	42.75	cd	6	4/27/2018	26
6	Amaze 10	Va Tech	88.18	bcd	55.38	a	6	5/5/2018	30
4	VA11B-141LA	Va Tech	96.41	abc	43.82	c	6	4/29/2018	30
5	Flavia	Va Tech	95.52	abc	43.38	c	2	5/6/2018	22
2	Scala	Seedway	103.62	ab	41.78	d	2	5/6/2018	22
8	Nomini *	Check	73.86	d	44.18	c	6	4/27/2018	28
7	Violetta*	Check	76.03	cd	46.19	b	2	5/4/2018	23

LSD P=.05

20.47

1.429

CV

14.76

2.16

Grand Mean

93.326

44.55

Means followed by same letter or symbol do not significantly differ (P=.05, LSD)

Field Notes

Plant 10/18/2018

Harvest 6/8/2018

Fungicide Prosaro 8 ozs/A late April

Herbicide Harmony Extra .9 ozs/A w last N application

Insecticide Warrior @1.9 ozs./A 28-Nov

Nitrogen 125 lbs. total fall application pr

late winter

spring

No significant lodging

Barley 2

Georgetown, De.

Rank	Variety	Sponsor	Yield bu./A		T.W.	
1	Secretariat	Va Tech	143.49	a	42.2	e
2	VA11B-141LA	Va Tech	122.95	b	43.6	c
3	Flavia	Va Tech	122.73	b	42.53	de
4	Nomini *	Check	111.25	bc	43.25	cd
5	Violetta*	Check	107.78	c	46.75	b
6	Amaze 10	Va Tech	106.5	c	54.33	a
7	Thoroughbred	Va Tech	106.11	c	41.85	ef
8	Scala	Seedway	104.38	c	41.23	f

LSD P=.05 13.312 0.946

CV 7.83 1.45

Grand Mean 115.65 44.47

Means followed by same letter or symbol do not significantly differ (P=.05, LSD)

Field Notes

Plant 10/18/2018

Harvest 6/8/2018

Fungicide Prosaro 8 ozs/A late April

Herbicide Harmony Extra .9 ozs/A w last N application

Insecticide Warrior @1.9 ozs./A 28-Nov

Nitrogen 125 lbs. total fall application pre plar

late winter

spring

No significant lodging