



# ND Henson

## Soybean

**NDSU** NORTH DAKOTA STATE UNIVERSITY



### Characteristics

Yield	high
Relative Maturity	medium-early
Height	short
Hilum Color	black
Phytophthora Root Rot	resistant (races 3,4)
Maturity Group	0.0

### Comments

**ND Henson** soybean was released in 2015. It is a conventional soybean variety that is intended to be a replacement for Cavalier. ND Henson's maturity is between a group 0 and 00. Compared with Cavalier, ND Henson is two days later in maturity and has a 6 bu/a yield advantage. ND Henson has good defensive traits including tolerance to iron-deficiency chlorosis (IDC), resistance to phytophthora root rot races 3 and 4, and good lodging resistance. ND Henson has purple flower color, tawny pubescence, and black hila. ND Henson was named in honor of the late Dr. Bob Henson who was an associate agronomist at the NDSU Carrington Research Extension Center.

### Strengths

- High yield
- Early maturity
- Phytophthora root rot resistance

### Agronomic Performance of ND Henson Across ND, 2011-2014

	ND Henson	Cavalier	Ashtabula
Yield (bu/acre)	43.6	37.3	43.8
Maturity Date <sup>1</sup>	12-Sept.	10-Sept.	15-Sept.
Lodging Score <sup>2</sup>	1.6	1.4	1.7
IDC Score <sup>3</sup>	2.2	2.4	2.0

<sup>1</sup>Date of 95% mature pod color.

<sup>2</sup>Lodging: 1 = upright, 5 = flat on ground.

<sup>3</sup>Iron-deficiency chlorosis score: 1 = green, 3 = yellow, 5 = dead.