

# **Sittler E3 Summary**

## **2.5 RM (3200 HU)**

**Current Data Package - Nov 27, 2025**

# Season Summary Highlights

- **Top variety for SDS. Industry leading.**
- **Medium plant with heavy branching and bushy canopy**
- **STS tolerance**



# 2025 Commercial Yield Data vs Pride Seeds

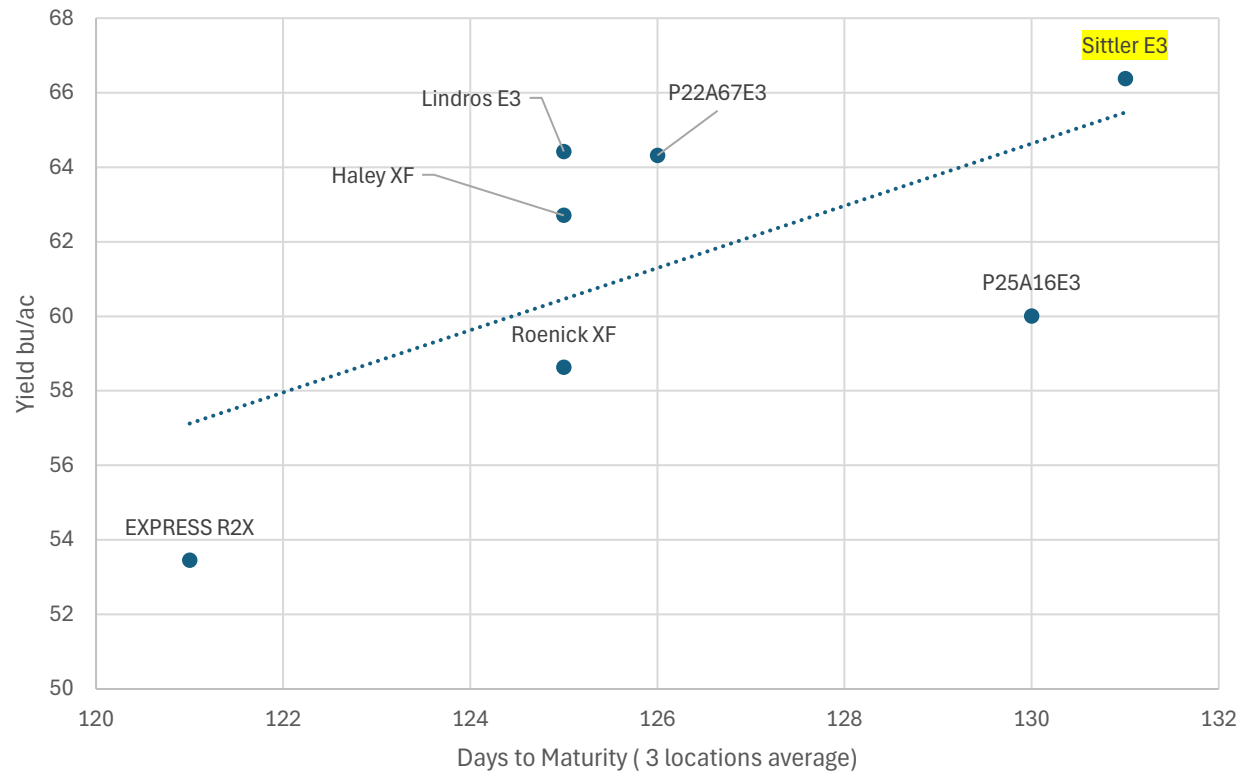
Variety	Strathroy, ON (2025)
Lindros E3	73.0
PS 2120 EN	73.6
RASK E3	71.6
Sittler E3	75.4
PS 1777 EN	67.3
PS 1721 EN	65.6

- Sittler E3 provides premium performance on these traits:
  - Peking SCN resistance
  - SDS tolerance – very clean – excellent tolerance
  - STS (Sufonylurea tolerance) Group 2 – see pictures in the following summary

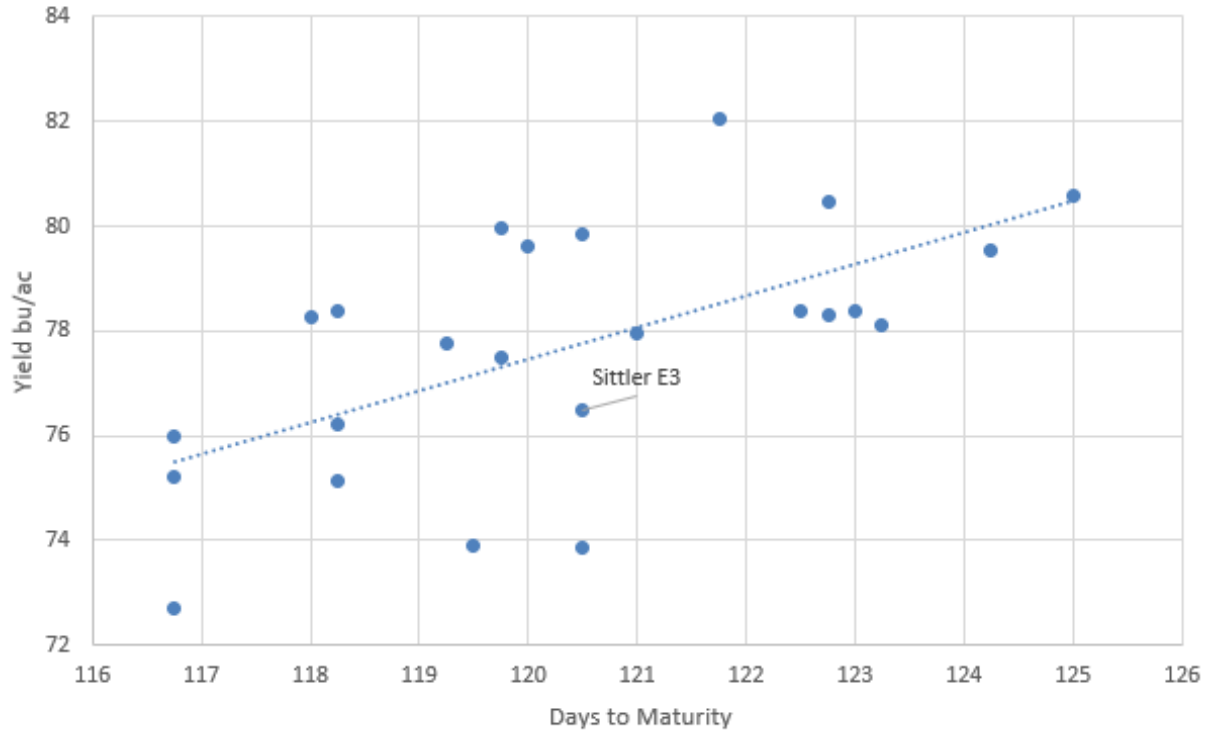
Variety	Chatham	Malden Centre	Tupperville	Combined
P25A16E3	99.8	60.0	77.3	79.1
Roenick XF	97.4	58.6	71.2	75.8
Sittler E3	91.0	66.4	68.3	75.2
P22A67E3	87.7	64.3	62.1	71.4
Haley XF	89.3	62.7	61.3	71.1
Lindros E3	81.2	64.4	59.7	68.5
EXPRESS R2X	87.5	53.5	59.2	66.7

- **Kent ag - Replicated Trials (Small Plot 2025)**
  - 3 reps per site
  - 22-inch rows
  - Strong performance across locations
  - Excelled at Malden Center

Malden Centre - SeCan Trial 2025

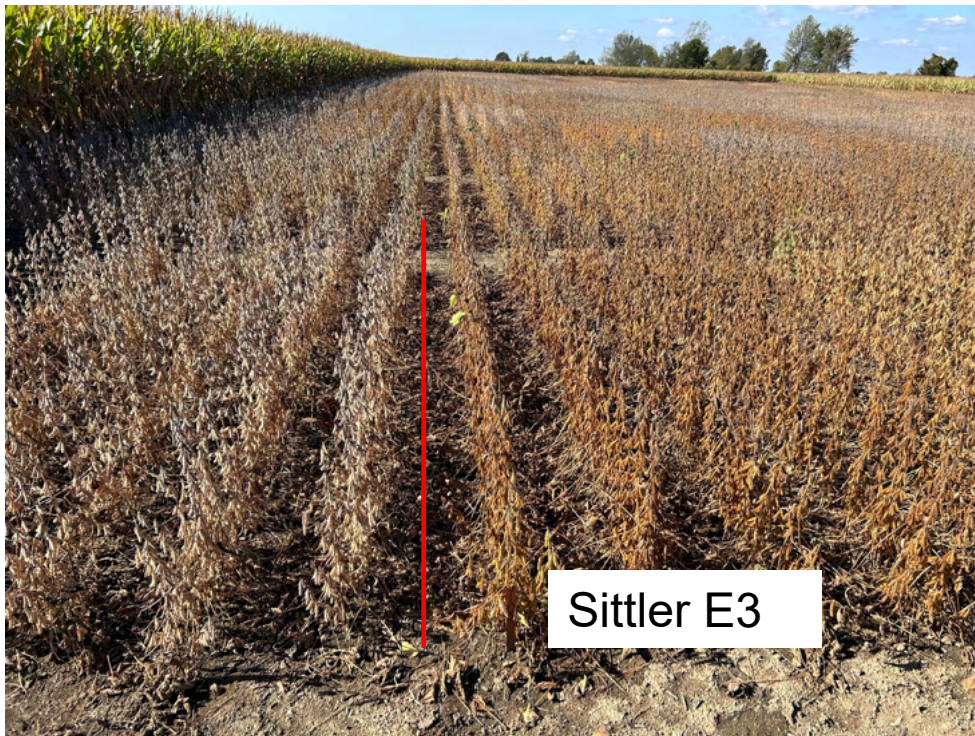


### OSACC MG 2L (3400) 2025- 4 Locations



Data values were collected under different management practices at different locations in different years, and are for comparison purposes only.  
 Data is presented in full for entries into this OSACC test. SeCan varieties shown to highlight performance vs Industry.

# Merlin OSACC MG 2 Late (2025)



- Medium Statured – Bushy plant type
- Different Enlist E3 look with light brown pubescence and brown pod

# Excellent SDS tolerance



Dresden, Ontario. SDS Screening Nursery

- Sittler E3 has no visual SDS symptoms in this high-pressure nursery
- Sittler E3 was also at AAFC Harrow and had excellent SDS tolerance there as well

# STS Tolerance



- Sittler E3 has the STS trait (Sulfonylurea tolerance – Group 2’s) i.e. Classic, Firstrate, Broadstrike, Pursuit etc.
- Picture: 2023 research plots sprayed with too high a rate of Group 2 – off-label. Variety in picture is not Sittler E3.
- Soybeans have natural tolerance to STS herbicides; however, when multiple applications occur the STS trait helps metabolize the herbicide.