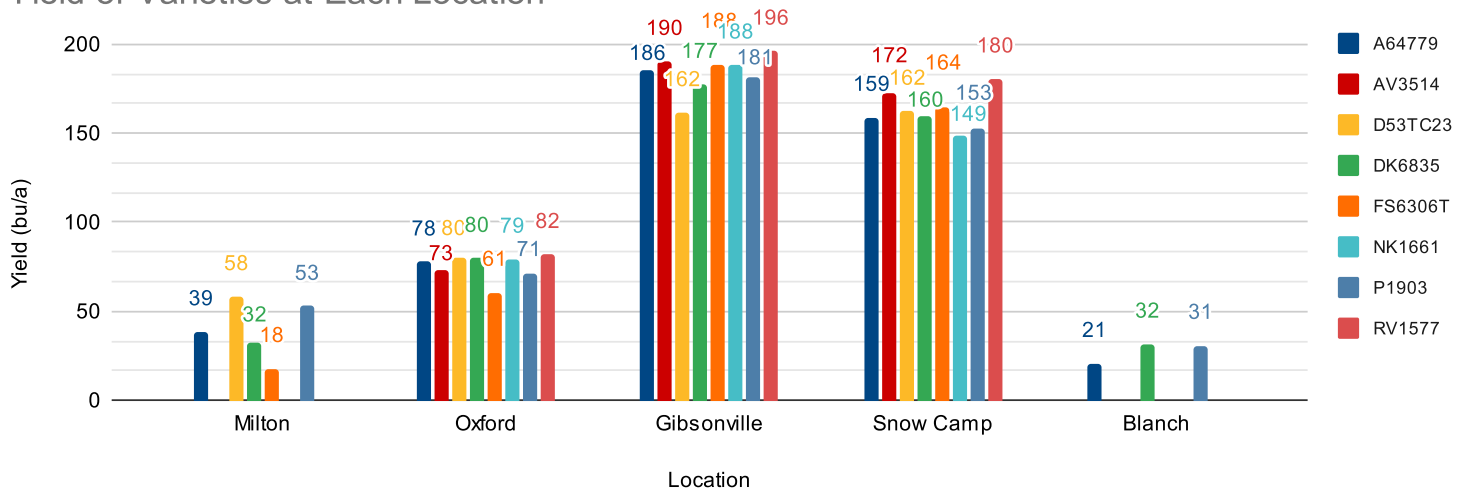


Location	Planting Date	Planting Rate	Row Spacing (in)	Harvest Date	Total Rainfall*	Agent Notes - This study was a cooperation between the agents of Alamance, Caswell, Granville, and Person Counties. These agents worked together to put in multiple locations of single replication variety trials to provide a more robust dataset for local growers. We would like to thank each of our grower cooperators for their time and resources in cooperating with this trial. We would also like to thank the represented companies and the Corn Growers Association for their support.
Gibsonville	May 3	29,000	30	October 10	21.52	
Blanch	June 1	29,000	30	November 14	11.54	
Snow Camp	May 9	28,500	30	October 27	24.27	
Oxford	May 24	32,000	30	October 12	17.30	
Milton	May 15	26,000	30	October 12	18.58	

*Rainfall data collected from the North Carolina State Climate Office Cardinal Station Scout. All rainfall from date of planting to date of harvesting included in total.

Yield of Varieties at Each Location



UPPER MIDDLE PIEDMONT REGION DATA WITH STATISTICS

Variety	Company	Maturity	Yield	Group	Test Weight	Group
RV 1577 VT2P	Revere Seed	115	111.5	A	59.7	AB
AV 3514 AML	AgVenture	114	103.9	A	59.3	AB
D53TC23	Dyna-Gro	113	98.4	A	58.1	B
P 1903 YHR	Pioneer	119	97.8	A	58.2	B
NK 1661-AA	NK	116	97.5	A	60.0	AB
A647-79 VT2PRO	AgriGold	117	96.3	A	60.1	AB
DKC 68-35	Dekalb	118	95.6	A	60.4	A
FS 6306 T RIB	Invision	113	90.7	A	59.1	AB

***Bolded** values, or values with the same group designation, are not statistically different from the highest value.

TAKE HOME MESSAGES:

- There were no stastical differences between the varieties across the region in this study, but there were different yield trends at each location. Growers should take local trials like this and more robust region and statewide data from the OVT's into account when making variety decisions.

Thank You Sponsors!

