

2024 Northeast Ag Expo Corn Variety Trials

		Average Across the 4 Locations		Camden		Chowan		Gates		Pasquotank	
Variety	Relative Maturity	Yield	Rank	Yield	Rank	Yield	Rank	Yield	Rank	Yield	Rank
Pioneer P1289YHR	112	171.0	1	205.0	6	150.8	1	97.5	4	230.8	3
Pioneer P17677YHR	117	168.3	2	215.2	2	117.9	7	105.6	2	234.6	2
Axis 65K70	115	161.2	3	201.2	7	136.0	2	95.8	5	211.7	10
Revere 1839	118	156.8	4	208.3	4	95.5	12	79.9	11	243.6	1
Integra 6493VT2P	114	156.0	5	195.1	13	126.5	5	93.7	6	208.6	11
Dyna-Gro D58TC94	118	155.2	6	206.9	5	128.0	4	71.8	15	214.0	8
Dekalb DKL68-35	118	154.1	7	198.0	10	113.2	8	82.8	10	222.1	6
Axis 69A79	119	151.8	8	195.8	12	92.6	13	106.1	1	212.6	9
Syngenta NK1838-3111	118	148.2	9	197.3	11	135.7	3	73.9	14	186.1	16
Dyna-Gro D56TC44	116	146.8	10	198.7	9	95.7	11	68.7	16	224.1	5
Augusta 1365DWED	115	146.7	11	194.5	14	122.5	6	78.6	12	191.0	14
Dekalb DKL66-06	116	146.0	12	183.8	17	97.7	9	88.1	7	214.3	7
Revere 1627	116	143.5	13	199.9	8	62.4	15	87.1	9	224.6	4
Ag Venture AV3514AML	114	139.1	14	215.3	1	96.2	10	74.9	13	170.1	17
Integra 6915TRE	119	133.1	15	184.9	16	48.5	18	102.9	3	196.0	12
Ag Venture AV9916AM	116	130.6	16	213.2	3	58.4	16	58.3	18	192.5	13
Augusta 1465VT2D	115	128.8	17	175.2	18	83.1	14	67.0	17	190.1	15
Syngenta NK 1480DVL	114	124.0	18	188.3	15	57.8	17	87.4	8	162.5	18
Average Yield within Locations		147.8		198.7		101.0		84.5		207.2	

Varieties are listed in descending order according to average yield across the four locations (i.e. 1 (highest yielding) to 18 (lowest yielding)). Within locations, the varieties are ranked in descending order according to yield from highest (1) to lowest yielding variety (18). The top three yielding varieties within locations and across locations have their ranking marked as follows: 1 (blue), 2 (red), and 3 (yellow).



2024 Northeast Ag Expo Corn Variety Trials Production Information

County	Planting Date	Harvest Date	Soil Type	Row Spacing (Inches)	Previous Crop	Seeding Rate
Camden	5/2/2024	10/4/24	Roper muck	30	Soybean	31,000
Chowan	4/24/2024	10/4/2024	Augusta fine sandy loam	20	Soybean	32,000
Gates	4/19/2024	9/10/2024	Goldsboro fine sandy loam	20	Soybean	32,000
Pasquotank	4/12/2024	9/10/2024	Dragston fine sandy loam	20	Soybean	35,000

