



RIVER VALLEY COOPERATIVE GENETIC EVALUATION TRIAL SUMMARY  
IOWA - CORN - 2011



**MATURITY RANGE: 100-109**

| BRAND   | HYBRID   | TRAIT  | RM  | ELDRIGE |       | LOST NATION |       | MARTELLE |       | SUNBURY |       | AVERAGE |       | MAT RANK | OVERALL RANK |
|---------|----------|--------|-----|---------|-------|-------------|-------|----------|-------|---------|-------|---------|-------|----------|--------------|
|         |          |        |     | MST     | YIELD | MST         | YIELD | MST      | YIELD | MST     | YIELD | MST     | YIELD |          |              |
| CROPLAN | 5237SS   | SS     | 102 |         |       | 23.4        | 179.6 |          |       |         |       | 23.4    | 179.6 | 10       | 19           |
| DEKALB  | DKC53-78 | SS     | 103 | 18.4    | 222.4 | 21.8        | 192.1 | 18.7     | 206.3 |         |       | 19.6    | 206.9 | 5        | 14           |
| CROPLAN | 5438SS   | SS     | 105 |         |       | 22.7        | 196.6 | 20.0     | 184.0 | 14.2    | 184.3 | 19.0    | 188.3 | 9        | 18           |
| DEKALB  | DKC55-09 | SS     | 105 | 18.9    | 216.5 | 23.3        | 198.2 | 21.1     | 188.8 | 14.0    | 174.2 | 19.3    | 194.4 | 7        | 16           |
| DEKALB  | DKC57-50 | VT3    | 107 | 19.4    | 219.9 | 20.6        | 212.6 | 23.9     | 216.8 | 14.5    | 200.4 | 19.6    | 212.4 | 2        | 11           |
| NK      | N61P     | 3000GT | 107 |         |       | 20.7        | 205.7 | 23.0     | 183.9 | 15.6    | 187.9 | 19.8    | 192.5 | 8        | 17           |
| DEKALB  | DKC58-83 | VT3Pro | 108 | 18.3    | 202.5 | 20.3        | 207.3 | 22.2     | 205.4 | 14.3    | 191.3 | 18.8    | 201.6 | 6        | 15           |
| DEKALB  | DKC59-35 | VT3    | 109 |         |       |             |       | 23.0     | 209.2 | 15.7    | 215.4 | 19.4    | 212.3 | 3        | 12           |
| CROPLAN | 6125VT3  | VT3    | 109 | 19.9    | 238.4 | 22.1        | 210.7 | 22.1     | 199.4 | 15.1    | 225.5 | 19.8    | 218.5 | 1        | 6            |
| NK      | N63R     | 3000GT | 109 |         |       | 20.7        | 201.4 | 22.1     | 229.9 | 15.1    | 202.3 | 19.3    | 211.2 | 4        | 13           |

**Maturity Range: 110-115**

|           |          |        |     |      |       |       |       |       |       |      |       |      |       |   |    |
|-----------|----------|--------|-----|------|-------|-------|-------|-------|-------|------|-------|------|-------|---|----|
| DEKALB    | DKC61-88 | VT3Pro | 111 | 20.7 | 239.5 | 22.1  | 195.3 | 23.6  | 227.1 | 15.3 | 205.6 | 20.4 | 216.9 | 7 | 8  |
| NK        | N68A     | 3000GT | 111 |      |       | 23.8  | 230.5 | 26.0  | 214.0 | 16.0 | 203.0 | 21.9 | 215.8 | 8 | 9  |
| CROPLAN   | 6525VT3  | VT3    | 112 | 21.0 | 236.1 | 22.5  | 217.7 | 22.0  | 200.7 | 15.9 | 220.6 | 20.4 | 218.8 | 5 | 5  |
| DEKALB    | DKC62-97 | VT3Pro | 112 | 21.7 | 247.5 | 24.1  | 216.0 | 25.1  | 213.0 | 15.9 | 223.4 | 21.7 | 225.0 | 2 | 2  |
| NK        | 69H      | 3000GT | 112 |      |       | 24.7  | 230.5 | 27.5  | 228.0 | 16.7 | 196.2 | 23.0 | 218.2 | 6 | 7  |
| CROPLAN   | 6463SS   | SS     | 112 | 22.8 | 225.7 | 24.4  | 226.4 | 24.5  | 196.3 | 15.4 | 203.0 | 21.8 | 212.9 | 9 | 10 |
| DEKALB    | DKC63-84 | VT3    | 113 | 22.2 | 230.8 | 23.4  | 217.0 | 26.0  | 217.7 | 15.7 | 227.7 | 21.8 | 223.3 | 3 | 3  |
| DEKALB    | DKC63-07 | VT3Pro | 113 |      |       | 22.7  | 202.9 | 25.1  | 229.3 | 16.1 | 225.7 | 21.3 | 219.3 | 4 | 4  |
| NK        | 74R      | 3000GT | 114 |      |       | 26.0  | 228.6 | 29.2  | 227.4 | 17.3 | 237.2 | 24.2 | 231.1 | 1 | 1  |
| AVERAGES: |          |        |     |      | 227.9 | 211.1 | 209.8 | 207.3 | 212.2 |      |       |      |       |   |    |