| | | Plant | ing Recor Yield P | mmendat otential | ion by | | | |
|---------------|-------------------|--------------|--|---------------------|-------------|-------------|-------------|--|
| | d Name3 | lerance | tion Factor pop X factor= Rec. | | | | | |
| Hybrid2 | Jung Hybrid Name3 | Tarspot Tole | Population (normal pop Population) | 160 bu/a | 190 bu/a | 220 bu/a | 250 bu/a | Hybrid Comments |
| 199-19SSPRIB | 49SP453 | AVERAGE | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | 1) Broadly adapted east to west with strong yield performance potential. 2) Semi-flex ear type has shown a good response to medium planting populations. 3) Very good foliar disease tolerance package including above average tolerance to anthracnose stalk rot, northern corn leaf blight, and Goss's wilt. 4) Solid stalk strength a reliable agronomic package. |
| 200-23VT2PRIB | - | BELOW | 1 | 28-30 | 30-32 | 32-34 | 33-35 | Broad adaptation with very good silage quality. Attractive plant appearance features a moderate stature and medium ear height. Strong ear flex coupled with very good Goss's wilt, greensnap, and stress tolerance. Has demonstrated solid performance across variable soil types and a range of yield environments |
| 200-40VT4PRIB | - | AVERAGE | 1 | 28-30 | 30-32 | 32-34 | 33-35 | Impressive yield performance potential. Solid overall agronomic package featuring very good emergence and root strength. Prioritize placement on highly productive acres to maximize top end yield potential. Attractive, girthy ear type has shown to perform well under moderate to high planting densities |
| 200-42VT2PRIB | - | AVERAGE | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | Exceptional top end yield potential and stability across yield levels, solid stalk and root strength, positive response to higher populations across high yield, well managed acres, higher greensnap potential but should be OK for WI, above average tar spot tolerance |
| 200-70TRERIB | 50DT503 | BELOW | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | 1) Very good yield potential. 2) Excellent drought tolerance contributes to an overall favorable stress tolerance. 3) Semi-flex ear suitable for medium to medium-high populations. 4) Caution when using growth regulator herbicides. |
| 201-01SSPRIB | 51SP513 | BELOW | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | 1) 101RM product with broad adaptation and excellent yield potential. 2) Strong defensive characteristics including very good drought and heat stress tolerance. 3) Shorter plant stature with medium-low ear height and great staygreen. 4) Consider fungicide application in areas with gray leaf spot pressure. |
| 201-07SSPRIB | - | AVERAGE | 0.92 | 26-28 | 28-30 | 29-31 | 31-33 | Exciting top end yield potential and good southern movement into 105RM zone; Semi-flex ear type handles a range of planting densities; Don't need high pops. Watch roots early on heavy soils; Very good tolerance to northern corn leaf blight, but fungicide recommended under heavy GLS; Good FCR tolerance |
| 201-40VT4PRIB | 51FP504 | AVERAGE | 1 | 28-30 | 30-32 | 32-34 | 33-35 | 1) Great yield potential and excellent test weight. 2) Good root and stalk strength along with good Greensnap characteristics. 3) Great emergence and vigor. 4) Capable of movement south of zone. |
| 202-58SSPRIB | - | ABOVE | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | Semi determinant, blocky ear type; Very strong agronomics and standability; Consider targeting medium to high planting populations; Solid disease tolerance package and late season agronomics; Excellent FCR tolerance. Above average tar spot tolerance. |
| 203-08VT2PRIB | 53DP523 | AVERAGE | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | 1) Broadly adapted product with excellent Goss's wilt and greensnap tolerance for western placement. 2) Excellent gray leaf spot and northern corn leaf blight tolerance. 3) Very strong early vigor and impressive drought and heat tolerance. 4) Average root strength, caution when planting in root lodging prone areas. |
| 203-40VT4PRIB | - | BELOW | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | Excellent root strength and good greensnap tolerance. Tall plant stature features a balanced, consistent ear height. Above average emergence and early vigor scores promote early season stand establishment. Long, stender ear type has shown to perform well at medium to high planting densities |
| 203-70TRERIB | - | AVERAGE | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | Seemed to be able to push north; Excellent stand establishment and uniformity make this product an option for early planting; Semi determinant ear has shown a strong response to high planting densities; Average disease tolerance package; consider a fungicide under heavy GLS and NCLB; Has a long shank so ears droop |
| 203-83SSPRIB | 54SP533 | BELOW | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | 1) Has exhibited excellent yield performance potential and stability. 2) Strong stand establishment makes this product an option for early planting. 3) Impressive disease tolerance package including anthracnose stalk rot, common rust, eye spot, northern corn leaf blight, and Goss's wilt. 4) Flex ear type; consider medium-low to medium planting populations. |
| 203-99SSPRIB | | AVERAGE | - | 29-31 | 31-33 | 33-35 | 35-37 | A 103 day silage-specific offering with great performance potential under medium-high density. 2) Good stalk and root strength, suitable for all soil types. 3) Great silage quality reflected by high milk per ton potential. Performs best on conventional tillage. |
| 204-54SSPRIB | - | AVERAGE | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | Escellent grain yield with silage potential. Solid disease tolerance package. Strong emergence and seedling vigor. Semi-flex ear type with good tip fill and average grain quality. Consider low to medium planting densities. TRE version has faster drydown. |
| 205-08SSPRIB | - | AVERAGE | - | 27-29 | 29-31 | 31-33 | 32-34 | 1) A well rounded, broad acre, SmartStax PRO® Technology product with great yield potential. 2) Overall strong disease tolerance package including good tolerance to Goss's Wilt, Anthracnose Stalk Rot, and Gray Leaf Spot. 3) Semi-flex ear that responds well to corn-on-corn rotation and consistent performance under stressed growing conditions. |
| 205-40VT4PRIB | - | AVERAGE | - | 27-29 | 29-31 | 31-33 | 32-34 | Tremendous yield potential VT4PRO** Technology product that responds well to high management fields. 2) Good movement south of zone. 3) Has exhibited great tolerance to heat and drought stressed growing conditions. Place with high yield managers |
| 205-70STXRIB | - | BELOW | 1 | 28-30 | 30-32 | 32-34 | 33-35 | Solid yield performance, Dual purpose, Excellent agronomic, Average NCLB, Good northern movement, STX has better stalks. Best emergence when planting into >55F soils. |
| 206-40VT4PRIB | 56FP544 | BELOW | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | 1) Great yield potential that responds well to added fertility. 2) Good emergence and early vigor. 3) Strong roots and good tolerance to Greensnap. 4) Taller product with an upright canopy. |
| 206-99STXRIB | - | AVERAGE | 1.08 | 30-32 | 33-35 | 35-37 | 36-38 | Silage product bred for forage yield, starch, and digestibility brings excellent performance potential; Strong agronomics include good root strength, stalk strength, and greensnap tolerance; Above average emergence and early growth; Good overall disease tolerance package for continuous corn on corn |
| 207-27STXRIB | - | ABOVE | 1.04 | 29-31 | 31-33 | 33-35 | 35-37 | top yield, excellent silage product, plant at medium to medium high. Performs all yld environments. STX much better than VT2P |
| 207-87VT2PRIB | - | AVERAGE | 1 | 28-30 | 30-32 | 32-34 | 33-35 | Very good yield potential, Good disease package and Green-Snap tolerance, Dual purpose Average Stalks and roots. FCR is a caution in cool springs. Watch late season stalks. Harvest 1st |
| 209-25SSPRIB | 59SP554 | ABOVE | 0.96 | 27-29 | 29-31 | 31-33 | 32-34 | 1) Has exhibited broad adaptation with varying growing conditions and great yield potential. 2) Good overall disease tolerance package including very good Goss's Wilt tolerance. 3) Has exhibited good stress tolerance. 4) Nice medium stature product with good Greensnap tolerance. |
| 209-70TRERIB | - | AVERAGE | - | 27-29 | 29-31 | 31-33 | 32-34 | Exceptional yield potential with great early season vigor and low greensnap risk. 2) Widely adapted and versatile product that responds well to fertility management and fungicide for high yield targets. 3) Semi-flex ear that performs well under lower to medium planting populations. |
| 210-92SSPRIB | - | ABOVE | - | 30-32 | 33-35 | 35-37 | 36-38 | 1) A quality-forward silage product with outstanding milk per ton potential. 2) Semi-determinant ear and excellent root and stalk strength that responds well to increased population densities. 3) Good disease tolerance to Northern Corn Leaf Blight, Anthracnose Stalk Rot and Goss's Wilt. |
| 210-99STXRIB | - | ABOVE | 1 | 28-30 | 30-32 | 32-34 | 33-35 | Excellent Silage offering with high tonnage potential and quality. Good agronomic package with only moderate risk for green snap. Target M to MH plant population; very good disease package including stalk rot. |