

2019 Dark Air-Cured Nitrogen Rate, Topping Height & Harvest Timing Trial

MSU, Murray KY

- Trial set June 13
 - 40" row spacing
 - 34" plant spacing
 - 4612 plants/acre
- Trial harvested
 - 5 WK or 7 WK after topping

Treatments

1 - 7309 SRC - 180 N - 14 LF - 5 WK
2 - 7309 SRC - 180 N - 18 LF - 5 WK
3 - 7309 SRC - 180 N - 14 LF - 7 WK
4 - 7309 SRC - 180 N - 18 LF - 7 WK
5 - 7309 SRC - 250 N - 14 LF - 5 WK
6 - 7309 SRC - 250 N - 18 LF - 5 WK
7 - 7309 SRC - 250 N - 14 LF - 7 WK
8 - 7309 SRC - 250 N - 18 LF - 7 WK
9 - 7309 LC - 250 N - 14 LF - 7 WK

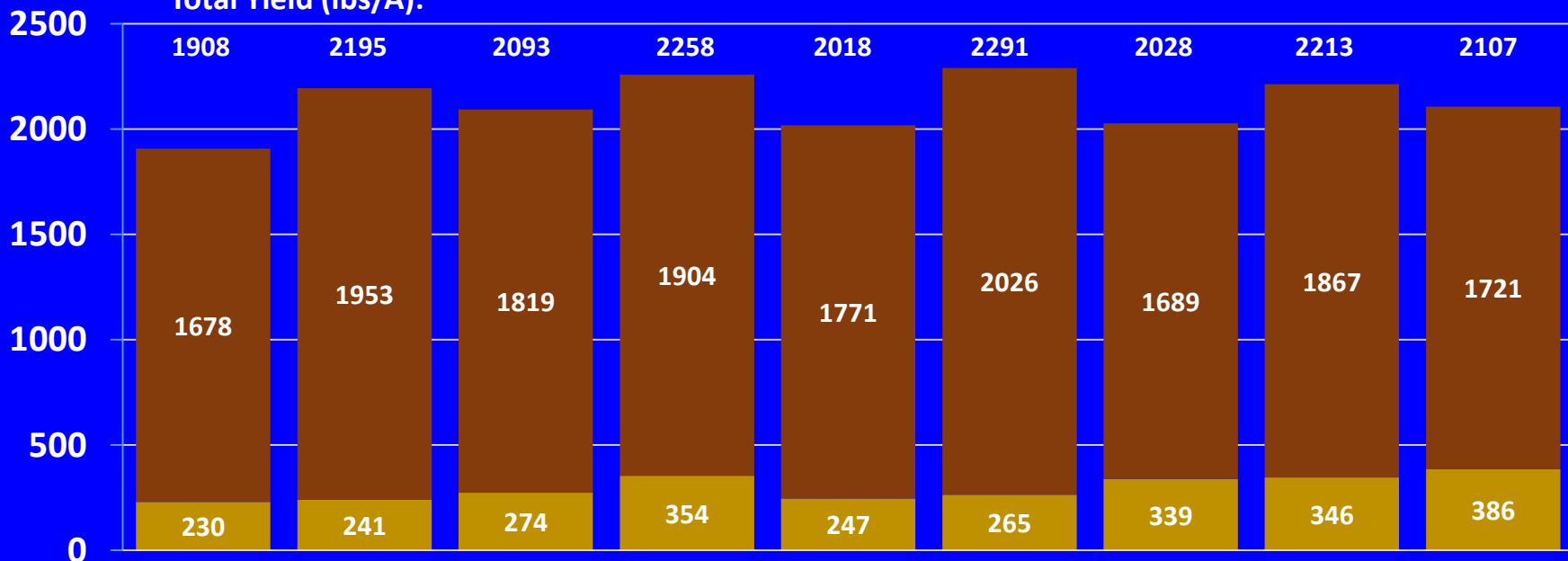
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Yield

LSD_{0.10} = 57 197 203 (total)

■ Lug ■ Leaf

Total Yield (lbs/A):

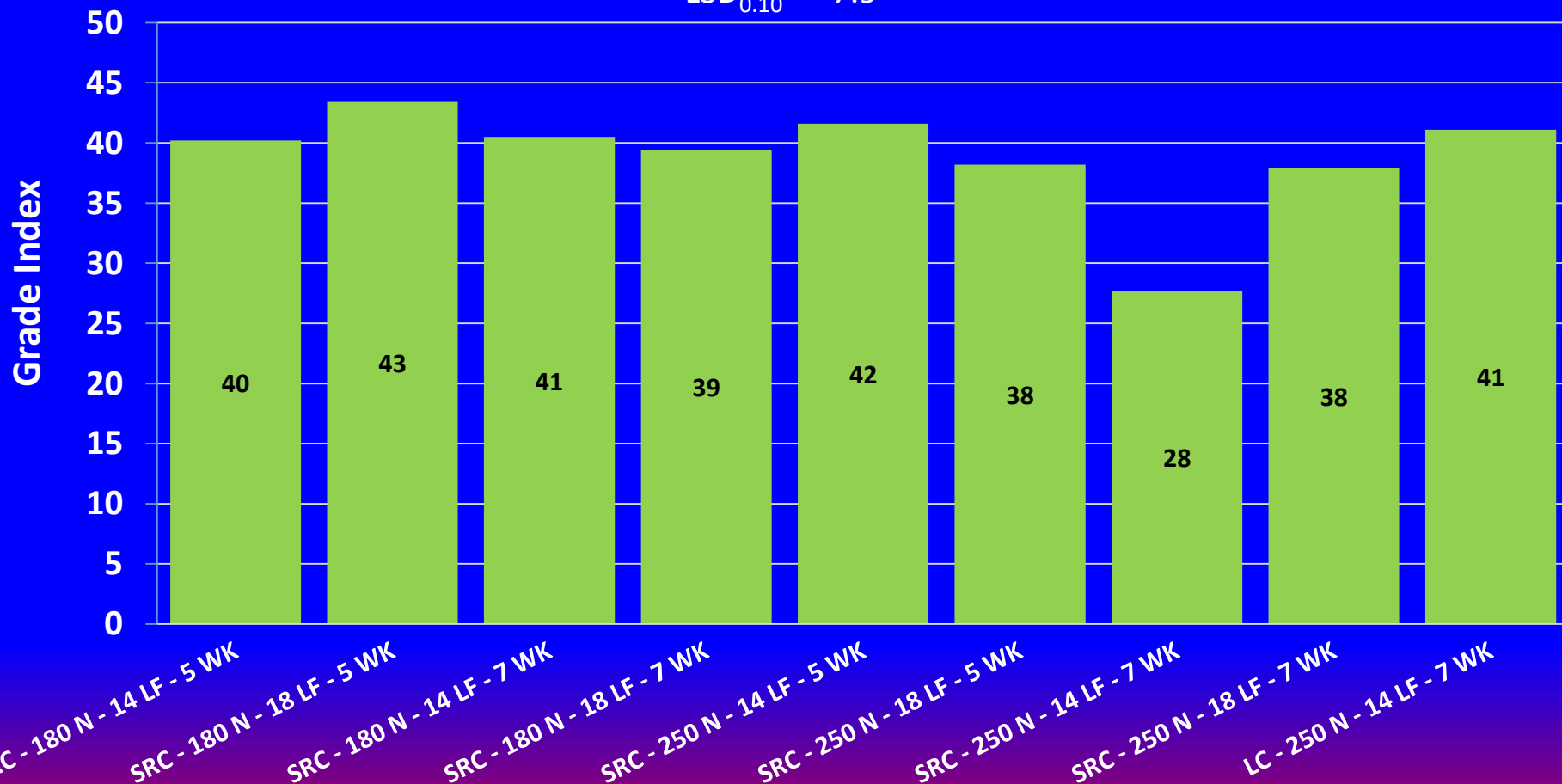


Average Total Yield/A for trial = 2123 lbs/A

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Grade Index

LSD_{0.10} = 7.9



Average Quality Grade Index for trial = 38.9