

2013 Dark Air-Cured Commercial Variety Trial

MSU West Farm – Murray KY

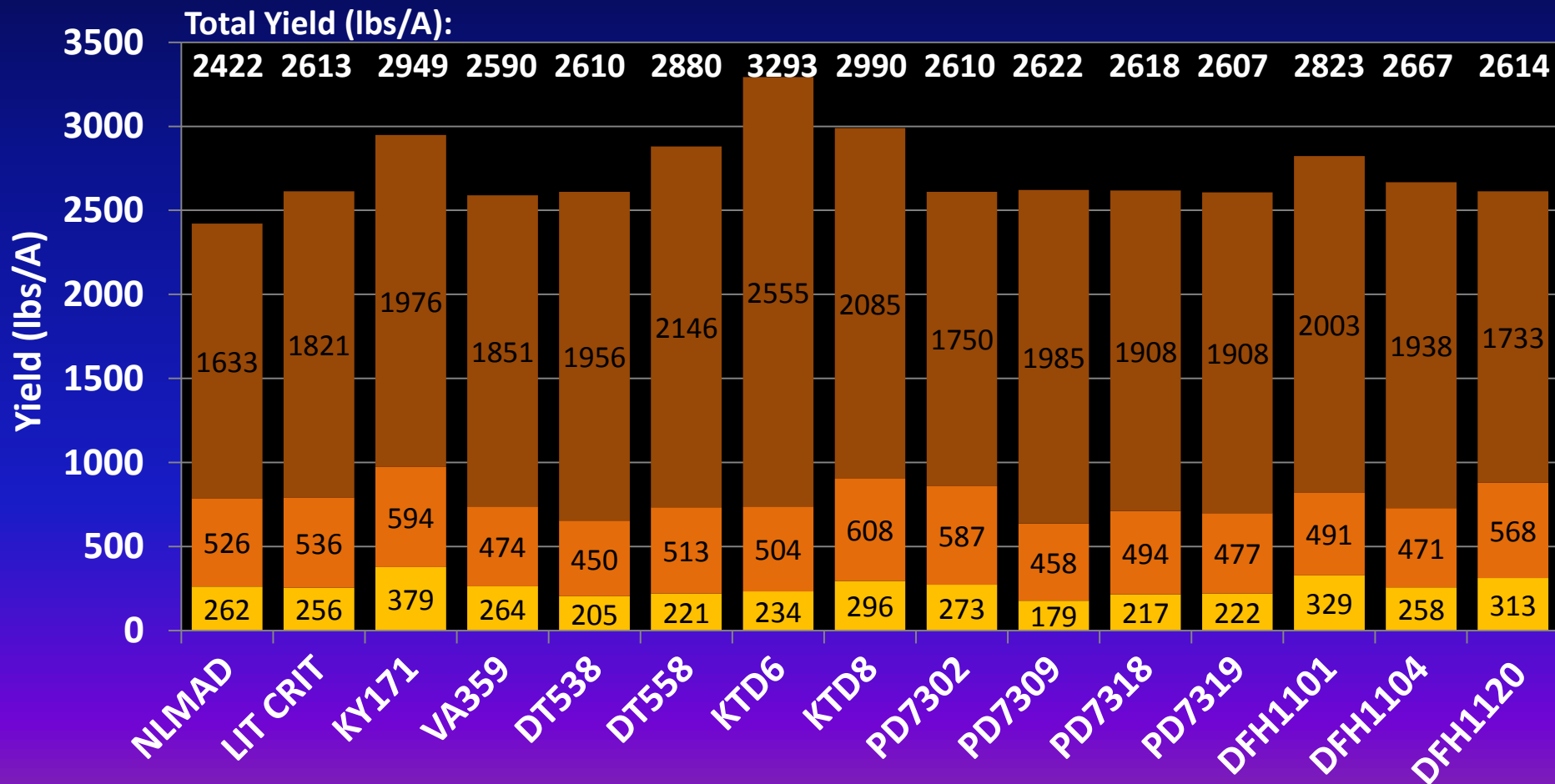
- Trial set June 20
 - 40” rows, 32” plant spacing
 - 4900 plants/acre
- RCBD with 4 replications
- Plots 2-rows, 40 ft. long
- Topped mid-August
- Excessive moisture in 2013
- Harvested September 23
- 15 Variety entries:
 - NL Madole LC
 - Little Crittenden
 - KY 171
 - VA 359
 - DT 538LC
 - DT 558
 - KT D6LC
 - KT D8LC
 - PD 7302LC
 - PD 7309LC
 - PD 7318LC
 - PD 7319LC
 - DFH 1101 (KT experimental)
 - DFH 1104 (KT experimental)
 - DFH 1120 (KT experimental)

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MSU West Farm – Murray KY – Yield

LSD(.10) = 64 145 271 259 (total)

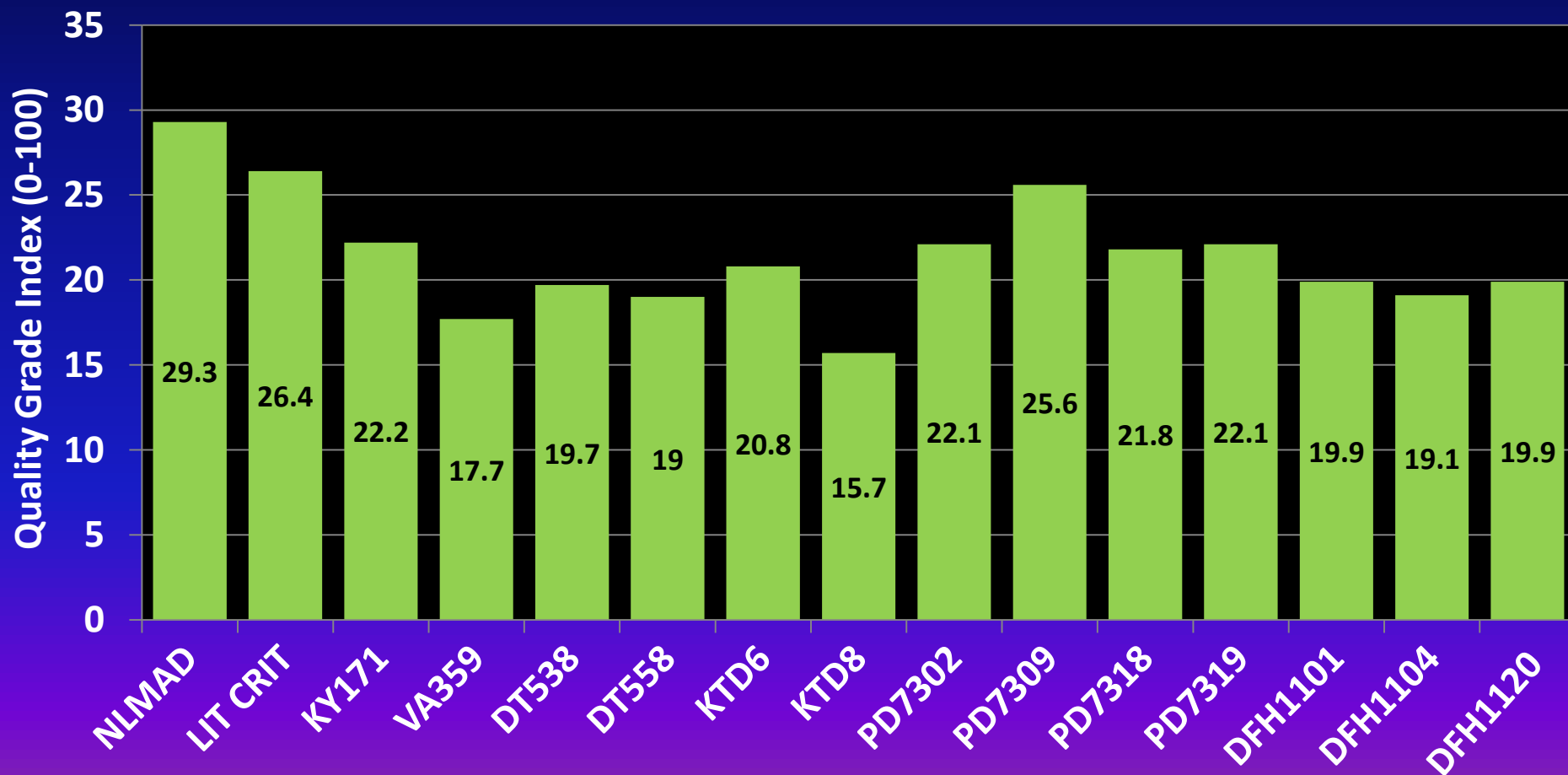
 Lug Second Leaf



Average total yield for trial = 2727 lbs/A

2013 Dark Air-Cured Commercial Variety Trial MSU West Farm – Murray KY – Quality Grade Index

LSD(.10) = 5.7
■ Quality Grade Index



Average quality grade index = 21.1