

2010 Dark Air-Cured Variety Trial

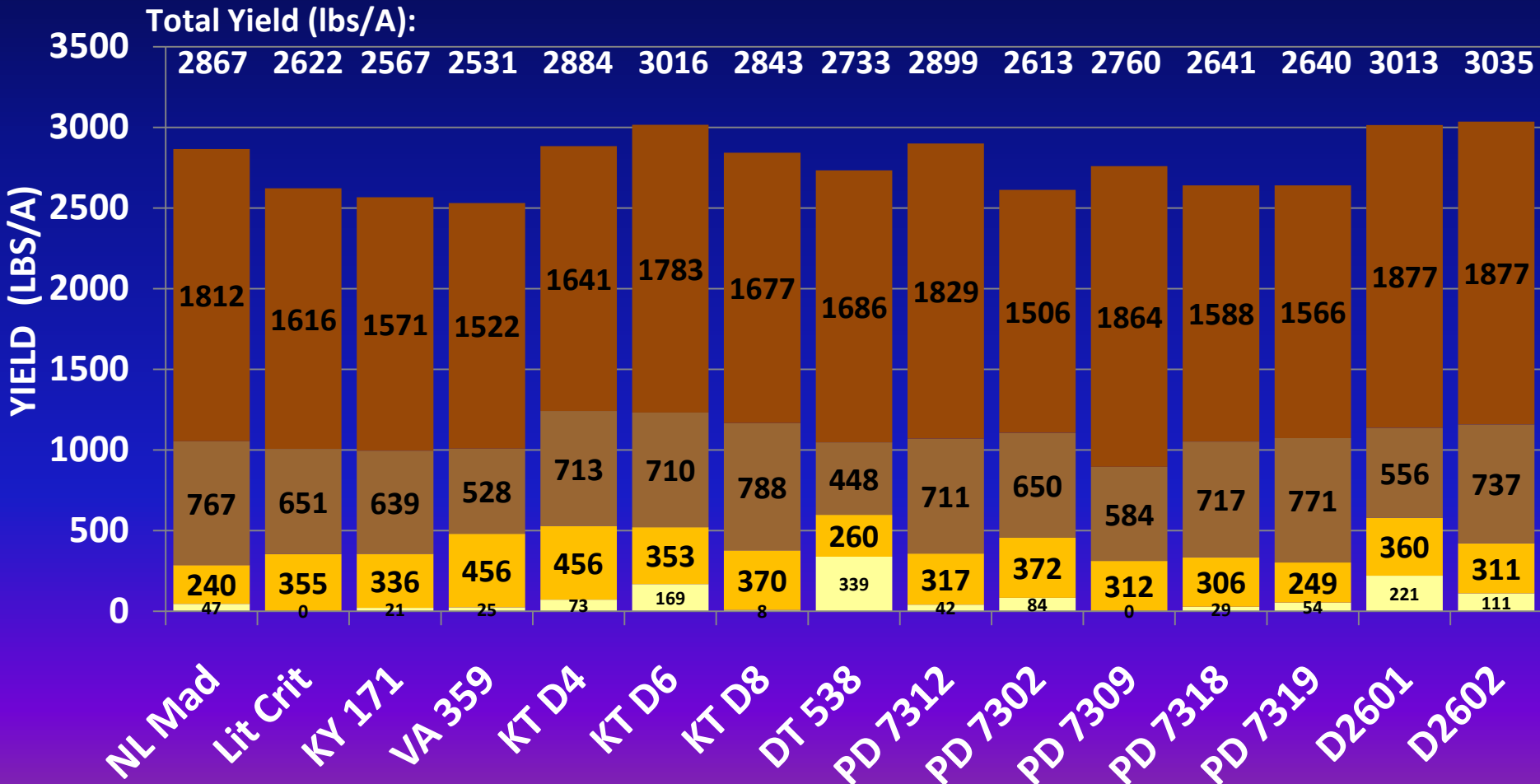
HRREC – Springfield, TN

- Trial set May 24
- 4614 plants/acre
 - 42” rows, 32.4” plant spacing
- Randomized complete block with 4 replications of each variety
- Harvested mid-September
- 15 variety entries:
 - NL Madole
 - Little Crittenden
 - VA 359
 - KY 171
 - KT D4
 - KT D6
 - KT D8
 - DT 538
 - PD 7312
 - PD 7302
 - PD 7309
 - PD 7318
 - PD 7319 (experimental)
 - D2601 (experimental)
 - D2602 (experimental)

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HRREC – Springfield, TN - Yields

LSD(.10) = 171 143 226 224 246 (total)
 Trash
 Lug
 Second
 Leaf

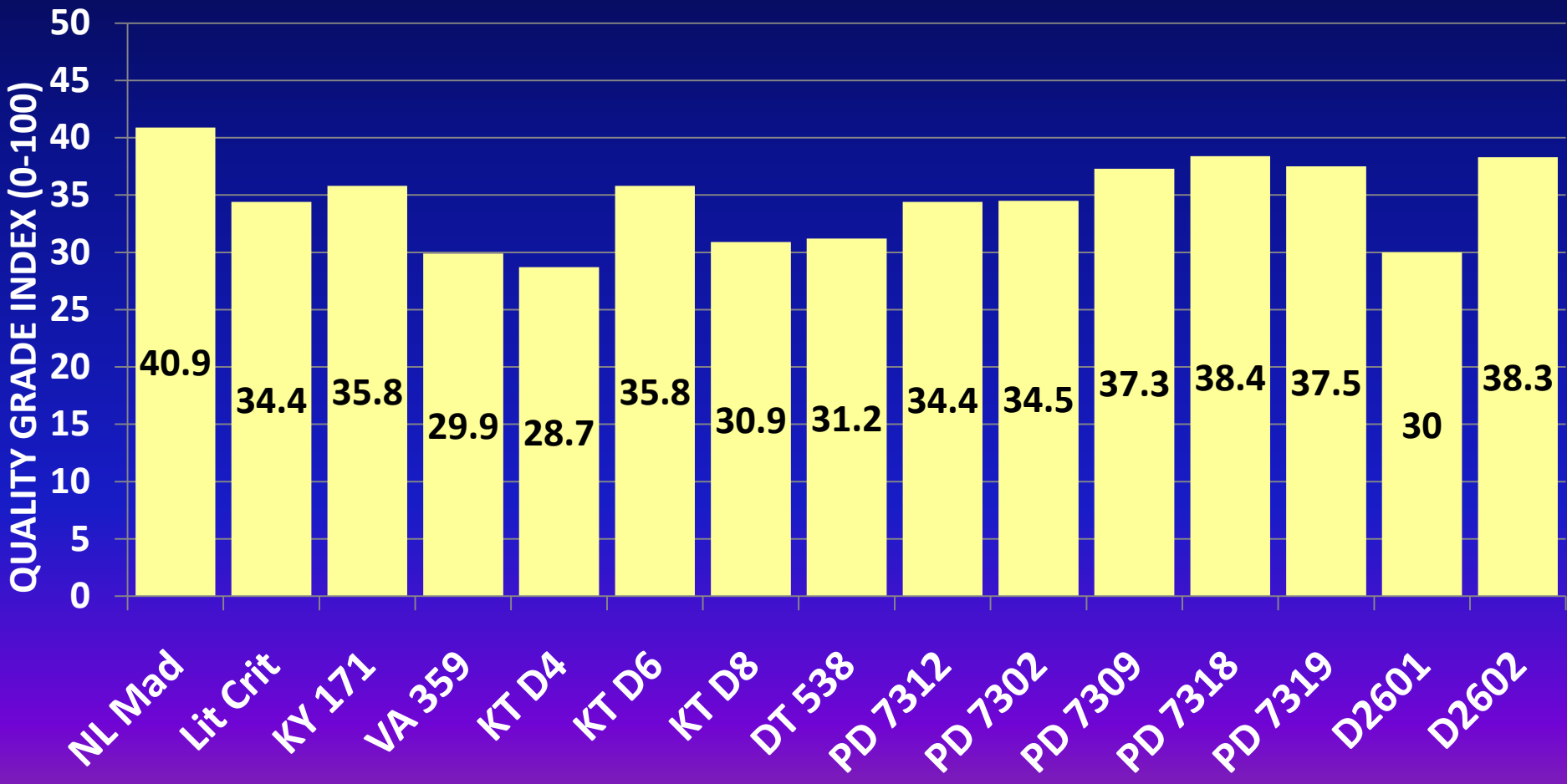


Average total yield/A for trial = 2777

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HRREC – Springfield, TN – Quality Grade Index*

LSD(.10) = 6.4
 ■ Quality Grade Index



*Quality grade index is a numerical representation of Federal grade received for tobacco and is a weighted average across stalk positions.