

2013 Burley Commercial Variety Trial

UKREC, Princeton KY

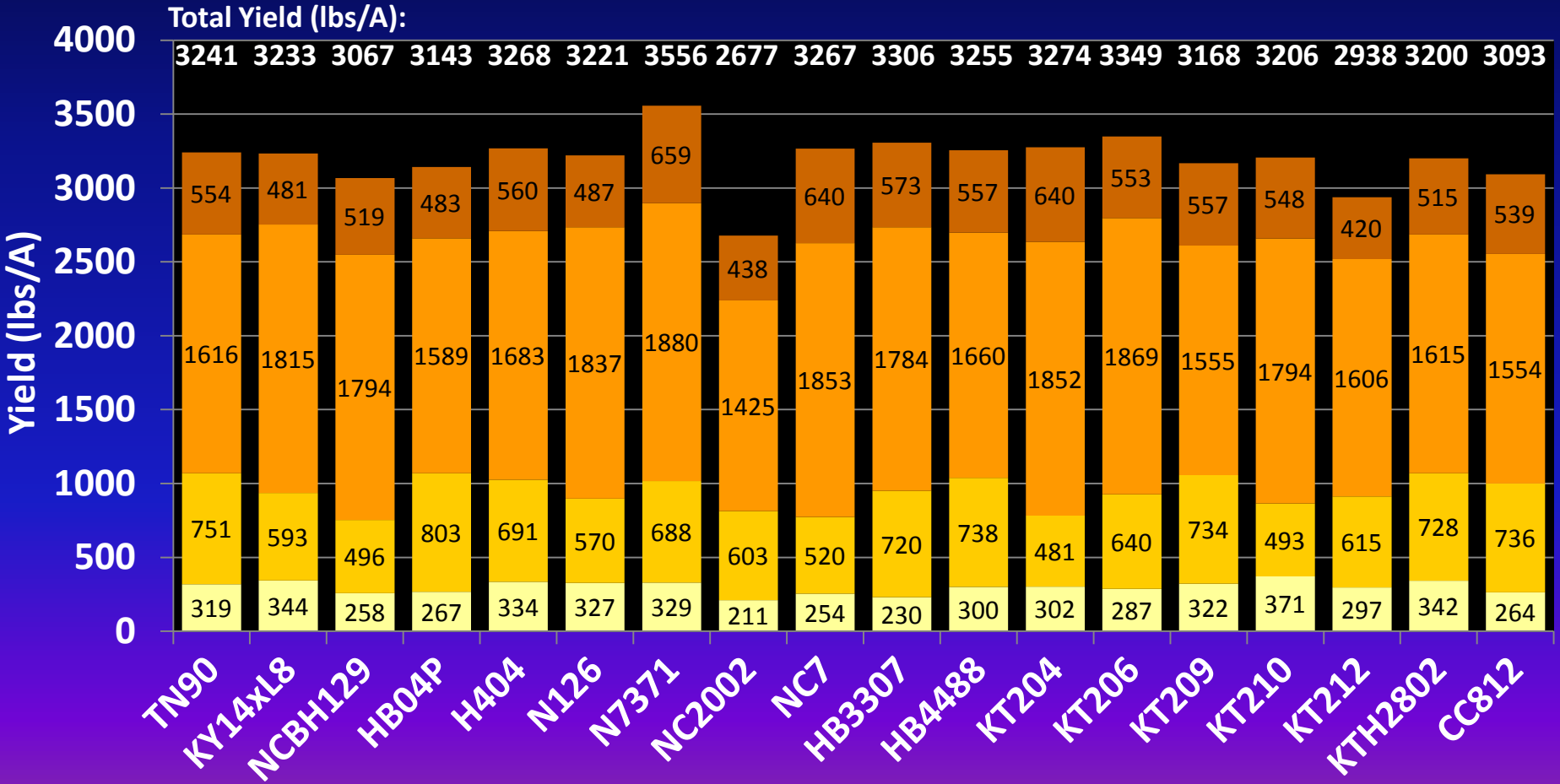
- Crider silt loam
- Trial set June 5
 - 40” rows, 24” plant spacing
 - 6,534 plants/acre
- RCBD with 4 replications
- Plots 2-rows, 40 ft. long
- Topped early August
- Excessive moisture in 2013
- Harvested September 6
- 18 Variety entries:
 - TN 90
 - KY 14xL8
 - NCBH129
 - HB 04P
 - H404
 - N126
 - N7371
 - NC 2002
 - NC 7
 - HB 3307
 - HB 4488
 - KT 204
 - KT 206
 - KT 209
 - KT 210
 - KT 212
 - KTH 2802 (KT experimental)
 - CC 812 (Cross Creek experimental)

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UKREC, Princeton KY – Burley Yield

LSD(.10) = 57 186 246 133 320 (total)

■ Flyings ■ Cutters ■ Leaf ■ Tips

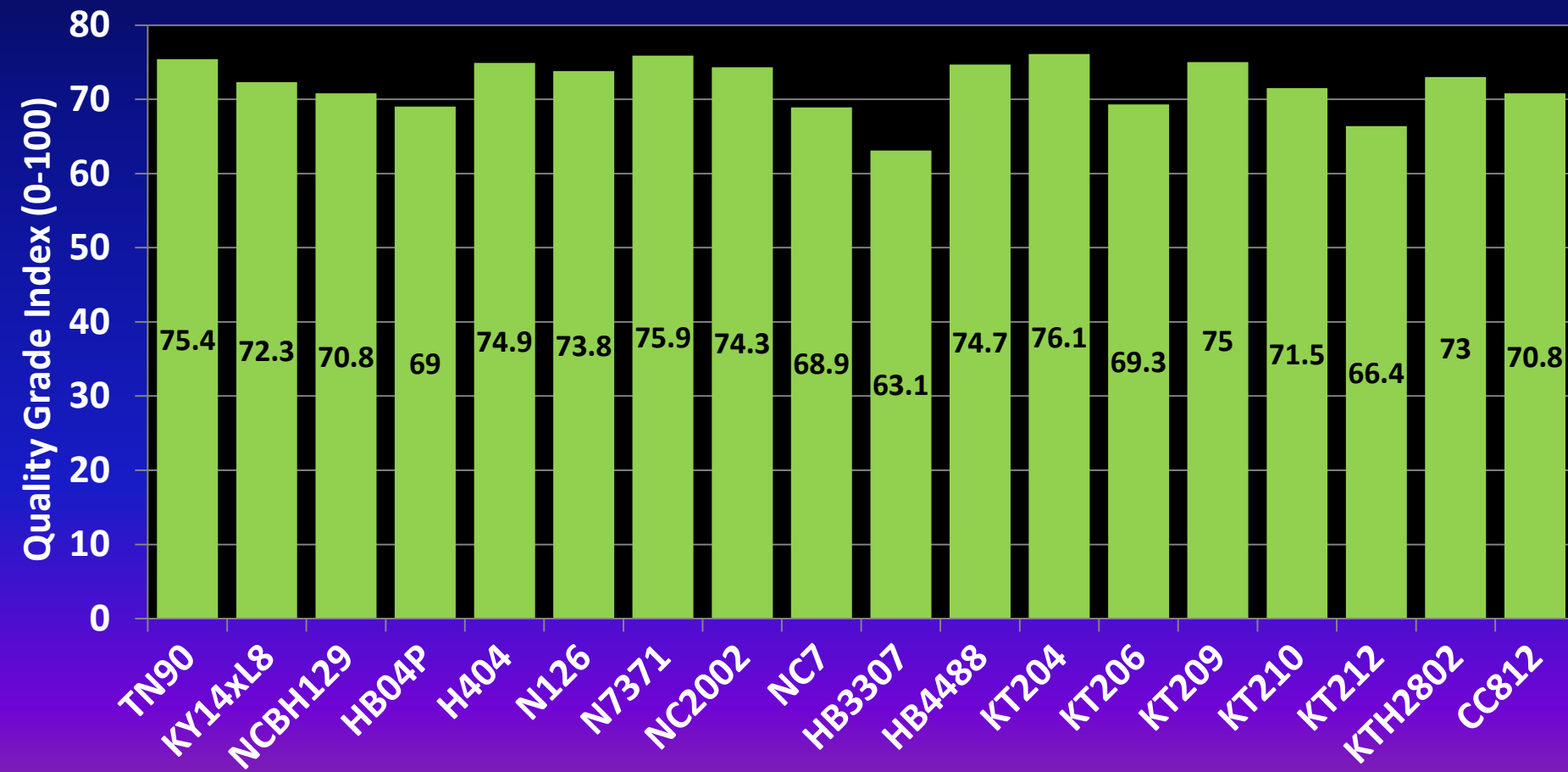


Average total yield for trial = 3192 lbs/A

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UKREC, Princeton KY – Burley Quality Grade Index

LSD(.10) = 10.3
■ Quality Grade Index



Average quality grade index for trial = 72.0