



Bulloch County Extension

151 Langston Chapel Road, Suite 600 • Statesboro, GA 30458
caes.uga.edu/extension/bulloch
uge3031@uga.edu • 912-871-6130 Phone • 912-871-6955 Fax

Brannen Family Farms Irrigated KCL and KMag Fertility Trial

Fertilizer Applications:

Pre – (1) 27-69-131-5.5-11

(2) 27-69-131-11-22

(3) 27-69-131-0-0

July 3 – 18-0-0-3 (35 gals/a)

July 22, August 5 and 20 – 7-0-18-12 (1 gal/a)

Treatment	Lint lbs/A	PRE K Fert-Treatment (\$/A)	Value/A @ \$0.65	Value/A minus PRE K Fert-Cost	ROI
2	1325 a	\$52.42	\$861.25	\$808.83	\$21.06
1	1299 ab	\$46.38	\$844.35	\$797.97	\$10.20
3	1274 b	\$40.33	\$828.10	\$787.77	

Cooperators: Jackie, Ryne, Jamie and Sean Brannen

Variety: DP 1646 B2XF

Planted: 20 May 2019

Harvested: 20 Nov 2019

extension.uga.edu