

## BIO SEED ON GREEN BEAN YIELD, MEMPHIS, TN, 2018

A small-plot replicated trial in Blue Lake green bean, at Agricenter International, in Memphis, TN, in 2018, conducted by Dr. K. Bruce Kirksey, on a pH 6.3, good fertility & drainage, Falaya silty loam soil, concluded:

- Bio Seed, as seed treatment, at 50 grams per hectare (g/ha), yielded significantly higher than the untreated control by 1,176 lb./ac. (12%), with \$ 76 per acre additional net profit.

Programs	Yield	Incr.	Inc.	added	added	net
	lb./ac.		%	income	costs	profit
				US \$/ac.		
Untreated Control	9,932 b	-	-	-	-	-
Bio Seed 50 g/ac. seed treatment	11,108 a	<b>1,176</b>	<b>12</b>	88	12.5	<b>76</b>
Standard error	290					

Means followed by a common letter do not differ significantly (LSD 0.05).

