



## RICE RESULTS

Comparisons to:

Conventional fertilizer

No fertilization

Application rates, pre-, post soil samples

Measurables:

Dry matter (DM) yields, tissue analysis



<b>Trials</b>	<b>Production</b>	<b>Average per Acre</b>
<b>SG Treated Field 182 acres</b>	<b>470,000 lbs</b>	<b>2,582.42 lbs</b>
<b>Untreated Field 239 acres</b>	<b>500,000 lbs</b>	<b>2,092.05 lbs</b>
<b>Increase In Yield</b>		<b>23.44% Yield Increase</b>

***Although organic rice production is often seen to decline after multiple harvests, the above rice farmer saw a yield increase of 23.44%.***



## **Trial Results– Rice Farm, Beaumont, TX**



**Although both the SG treated and untreated rice fields appeared very similar visually, when rice samples were taken and dried, the SG treated rice had greater shoot biomass and density compared to the rice sample treated with only fertilizer.**



