

# AZOMITE® SPOTLIGHT

## RICE



Ninety days after planting in South Sulawesi, Indonesia, the left side is nearly ready to harvest. This section was treated with 18 lb/ac of AZOMITE. On the right is the control.

**SEVERAL DIFFERENT** side by side tests were done at rice farms in Indonesia, Malaysia and Cambodia. Here we show the observations from those trials.

## AZOMITE® BENEFITS AT A GLANCE

- ☛ Tests conducted in Indonesia, Malaysia, Cambodia, China, California, Cameroon, Belize, Mexico, Brazil.
- ☛ Most farms mix AZOMITE with other fertilizers and apply just before planting. Amount per acre of AZOMITE to use ranges from 18 lbs up to 45 lbs per acre.
- ☛ If paddy is producing 1.5-2 tons per acre, yield can improve up to 40%.

### RICE PADDY TRIAL IN SOUTH SULAWESI, INDONESIA

Ciliwung strain	Ciliwung strain	Dia Suci strain	Dia Suci strain
1.2 ac. planted	3 ac. planted	1 ac. planted	2.1 ac. planted
10 in. between	10 in. between	10 in. between	10 in. between
20 lb/ac AZOMITE*	No AZOMITE*	18 lb/ac AZOMITE*	No AZOMITE*
184 lb/ac Urea*	367 lb/ac Urea*	220.5 lb/ac Urea*	210 lb/ac Urea*
184 lb/ac NPK*	147 lb/ac NPK*	44.1 lb/ac NPK*	42 lb/ac NPK*
*Total amount added			
YIELD			
3.3 tons/acre AZOMITE	2.3 tons/acre CONTROL	2.8 tons/acre AZOMITE	2 tons/acre CONTROL
+ 42% increase		+ 41% increase	



**RESULTS FROM A SIDE-BY-SIDE** comparison at a rice paddy in South Sulawesi, Indonesia. The plants on the left were treated with 17.8 lb/ac of AZOMITE plus NPK. The plants on the right were treated with NPK only.

## MALAYSIA TEST RESULTS

Malaysia Location	AZOMITE lb/acre	Control tons/acre	AZOMITE tons/acre	Variance tons/acre	Percent difference
Kerpan	2 x 8.9 lb	3.03	3.8	0.77	25.4
Sg Limau	1 x 17.8 lb	3.2	3.6	0.4	12.5
Skeinchan	1 x 17.8 lb	4.2	4.4	0.2	4.76
	1 x 17.8 lb	3.3	3.8	0.5	17.46
Tg Karang	2 x 8.9 lb	2.8	3.1	0.3	11.08
	1 x 17.8 lb	2.3	3	0.7	30.37
Sungai Besar	2 x 8.9 lb	2.2	2.9	0.7	32.70
	2 x 17.8 lb	2.2	3.4	1.2	55.10



Rice on the left from control; rice on the right is with AZOMITE.

## CAMBODIA TEST RESULTS

Malaysia Location	AZOMITE lb/acre	Control tons/acre	AZOMITE tons/acre	Variance tons/acre	Percent difference
Cambodia	1 x 35.7 lb	1.87	2.76	0.89	47.62

Control group



AZOMITE group