Quality Test Result 1

SEM500 was installed to a rice field to improve the crop quality.

☐ Name of Rice: OBORODUKI 89 JA FURANO 2007 (Brown rice)

☐ Measured Date: October 17, 2007

☐ Measure Tool: RCTA11A

☐ Result : Moisture 16.2%

Protein 6.8% Amylose 20.1% Fatty Acid 10.0%

Score 80 points *Over 70 points is valued as high quality

The rice has scored 80 points, which qualifies it as the top quality crop after the installation of SEM 500. As a result, this rice was awarded with a prize for best rice of 2007.

Quality Test Result 2

SEM 500 was installed to Spring onion farm to improve the vegetable quality.



☐ Result:

- Greener leaves
- Increase in sweet flavour
- More resistant to pest attacks.
- Increase in size and thickness. Previously. it was ML(Midium Large) size at harvest but it became 3L(Triple Large)
- Decrease in cultivation period

Quality Test Result 3

SEM 3000 was installed at Cucumber farm to improve the quality.







□ Result :

- Increase in harvest volume
- More resistant to pest attacks
- Increase in overall quality