Mini Seed Research Using Agnihotra Ash and Atmosphere Collated by: Pam Fernandez, November 2007

Discussions are in another file: AgniPhilForum4

Experiment 1. Photos:

Photo 1.1. Mungbean in mineral water (early stage)



Photo 1.3 Mungbean in tap water (early stage)



Photo 1.2. Mungbean in mineral water with ash (early stage)



Photo 1.4 Mungbean in tap water with ash (early stage)



Photo 1.5. Mungbean in mineral water.



Photo 1.4. Mungbean in tap water



Photo 1.6. Mungbean in mineral water with ash.



Photo 1.4. Mungbean in tap water with ash



Experiment 2 (no photos)

Experiment 3 Photo:

Photo 3.1. Corn with ash (back) and without ash (front).



Experiment 4 Photos:

Photo 4.1. Mungbean set up indicating degree of germination and infection. Treatment aging through : 5x atmosphere **without agni ash**, then kept 1m away from agni fire during sprouting (left); same treatment except kept 5m away during sprouting (right)



1m away during sprouting

5m away during sprouting

Photo 4.2. Mungbean set-up indicating degree of germination and infection. Treatment:aging through 5x atmosphere **with 2% agni ash**, then kept 1m away from agni fire during sprouting (left); same treatment except kept 5m away during sprouting (right) (as in 4.1)



1m away during sprouting

5m away during sprouting

Experiment 5. Photos

Photo 5.1. Mungbean directly sown with ash (left) directly sown without ash (middle) and pre-soak with pinch of ash (right).



Photo 5.2. Mungbean directly sown with ash (left) directly sown without ash (middle) and pre-soak with pinch of ash (right) (as in 5.1).



No Presoak, with 2.3% ash

Presoak (3 hr), with 0.6% No presoak, no ash (1 pinch) ash