

ADM Institute Seed Research Funding

Progress Report (4/11-3/12)

Name Robert H. Hornbaker
Research
Project Preventable Post Harvest Loss
Department/s ACE
Date _____

Please provide a brief response below.

1. Please provide a brief statement of the project accomplishments thus far.

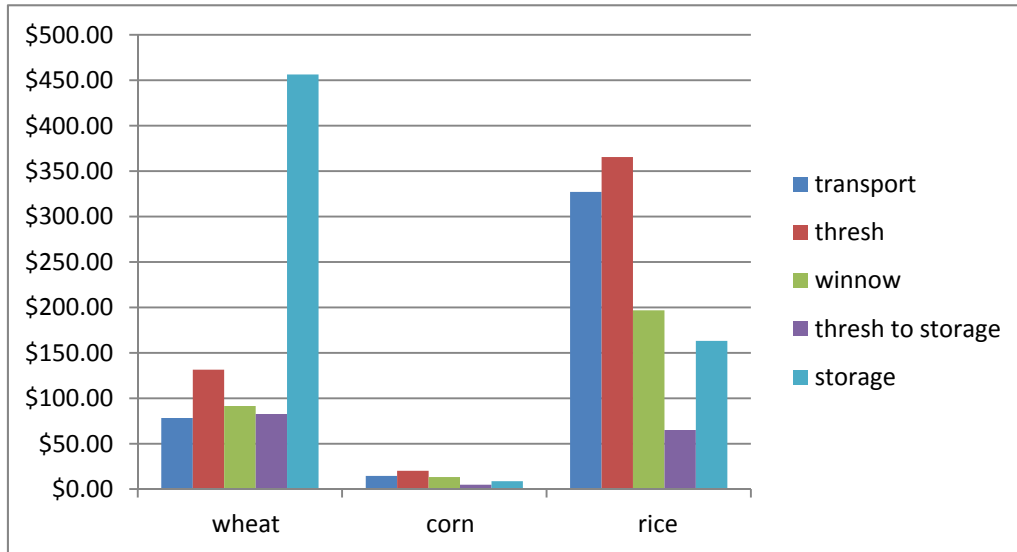
Preliminary estimates of the value of post harvest loss and potential preventable loss at the producer and intermediary levels for 3 major crops in India based on literature review, previous studies and current total production.

2. Has the project completed its objectives? Yes or No. If no, please describe the activities planned for the remainder of the project (4/12-3/13).

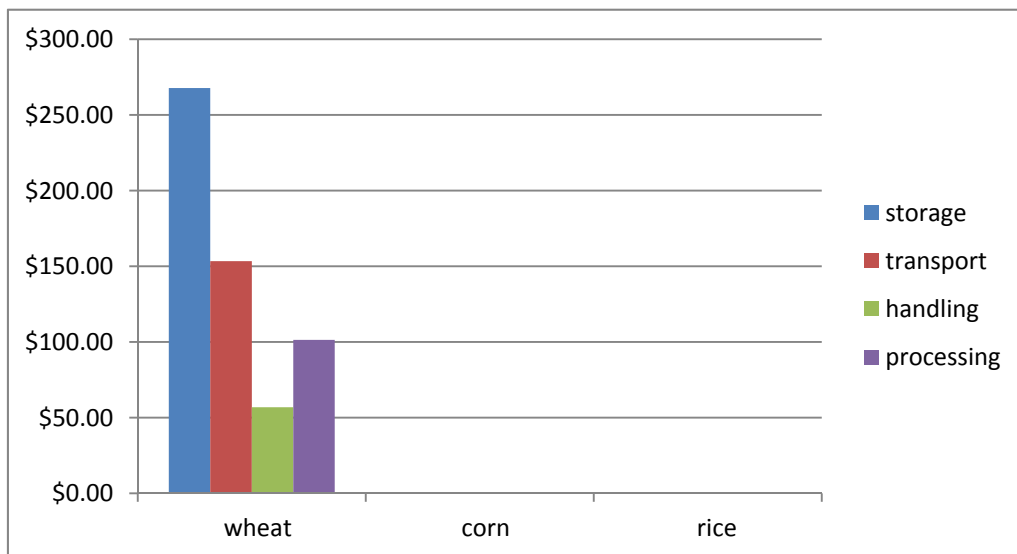
No: Further work on completing outlining the producer to intermediary supply chain for select crop/region in India and Brazil as well as further quantify preventable loss in Brazil and cost and benefits of specific technology and systems adoption for preventing loss.

3. Please attach (or provide a URL to products electronically available) work products that has been completed. attached pdf with chart of example 2010 preliminary estimates

Losses (\$ million) at producer level: estimate 2010 production



Losses (\$ million) at intermediary level: estimate 2010 production



Preliminary estimates: Robert H. Hornbaker