Isolated Facilities for Tansgenic Plant Research

Agricultural Research Institute has been building international level isolated facilities for transgenic plant research. Facilities include closed greenhouses, semi-closed greenhouses, general greenhouses, nethouses and isolated field plots, will be used for genetic traits studies and biosafety evaluations. Construction of these facilities will be completed in April of 2007.





- 1.To study the possibilities of weediness of transgenic plants.
- 2. To study the natural or artificial hybridization rates between transgenic plants and cultivated, wild or relative species.
- 3. To evaluate diseases of transgenic plants.
- 4. To evaluate insects of transgenic plants.
- 5. To evaluate soil microbials of transgenic plants.
- 6. To test genes and identify varieties of transgenic plants.
- 7. To establish standard flow charts of transgenic plants biosafety evaluation.
- 8. To perform international technical cooperations.