

INTERNATIONAL COTTON ADVISORY COMMITTEE

Standing Committee Washington, DC

Attachment IX to SC-N-402 August 21, 1996

Priorities for Projects Which Might Be Financed by the Common Fund in 1994

Project Area	Average Rank
Pest management and the development of an Integrated pest management strategy	5.19
Application research to develop new products and uses for cotton	5.69
Sticky cotton: Development of field remedies for the problem of sticky cotton	6.08
Development of new breeding lines with suitable spinning characteristics	6.42
Establishment of an expert group to determine a practical way of implementing future programs for cotton market development	6.48
Sticky cotton: Development of methods to remove cotton honeydew from lint in economically feasible ways	6.53
Transfer of technology	6.53
Water management	6.62
Establishment of a data base to determine the incidence of residues of pesticides and other chemicals in raw fiber, as well as in yarns and fabrics after finishing; to make comparisons with manmade fibers; and to devise methods of mitigating any undesirable residues identified.	6.69
Genetics	7.04
Fiber technology	7.21
Breeding and yield constraints	7.44
Conduct regional variety tests for new breeding lines	7.47
Sticky cotton: Development in the ginning process of remedies for the problem of sticky cotton	7.59
Establishment of a data base to assess the environmental impacts, in terms of liquid and solid waste, of both cotton ans synthetic fiber production as they relate to the product, the atmosphere, the land, and general health. This data base would profile the chemical, water and energy inputs to fibers production.	7.71
Adding trash content, short fiber content and neps to basic cotton classification measures for market evaluation	7.71
Development of genetic and crop management remedies to the dye-defect problems encountered from neps caused by immature fibers	7.86
Comprehensive studies of mechanical harvesting systems, including pickers and strippers, with special emphasis on fiber quality	8.21
Determination of the technical requirements for viable small cotton farming in the context of Southern Africa	9.06