COTTON AND CLIMATE CHANGE

IMPACTS AND OPTIONS TO MITIGATE AND ADAPT











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Report focusing on the interface between cotton, climate change and trade – examines the impact of cotton production and consumption on climate change and the options and incentives for reducing emissions; also discusses the impact of climate change on cotton production and the options for adaptation; includes bibliography (pp. 29–32).

Descriptors: Cotton, Production, Climate Change.

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Acronyms

CH₄ methane CO₂ carbon dioxide

CIRAD Centre de coopération internationale en recherche agronomique pour le développement (A

French research centre working with developing countries to tackle international agricultural

and development issues)

GHG greenhouse gas
GM genetically modified

ICAC International Cotton Advisory Committee

ICCCA Impacts of Climate Change on Chinese Agriculture

IFPRI International Food Policy Research Institute
IPCC Intergovernmental Panel on Climate Change

ITC International Trade Centre

N₂O nitrous oxide

NCAR National Center for Atmospheric Research

PCF product carbon footprint
PSAP Private Sector Advisory Panel

SEEP Social, Environmental and Economic Performance (ICAC panel)
UNFCCC United Nations Framework Convention on Climate Change

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