

LIST OF ABBREVIATIONS USED

AD	: Anno Domini
AGROSEGURO	: Agrupación Española de Entidades Aseguradoras de los Seguros Agrarios Combinado [Combined Grouping of Spanish Agricultural Insurance Companies]
AGROASEMEX	: Agricultural Insurance Organization in Mexico
AIC/ AICI	: Agricultural Insurance Company of India Ltd
AIDA	: Agricultural Income Disaster Assistance of Canada
ANAGSA	: Aseguradora Nacional Agrícola y Ganadera S.A. [Crop insurance program in Mexico]
APF	: Agricultural Policy Framework of Canada
APH	: Actual Production History
ARD	: Agriculture and Rural Development Department of the World Bank Group
ART	: Alternative Risk Transfer and Reinsurance Market
BC	: Before Christ
BASIX	: Livelihood Promotion and Microfinance entity of Andhra Pradesh
BIP	: Base Insurance Product
BSE	: Banco de Seguros del Estado, State Insurance Bank of Uruguay
BSFL	: Bhartiya Samruddhi Finance Limited (part of BASIX)
CAIS	: Canadian Agricultural Income Stabilization
CAT	: Catastrophe
CCE	: Crop Cutting Experiments
CCIS	: Comprehensive Crop Insurance Scheme, India
CCS	: Consorcio de Compensación de Seguros [Spanish Consortium for Insurance Compensation]
CRDB	: Cooperative and Rural Development Bank Limited, a private commercial bank
CI	: Crop Insurance Program, Canada
CRMA	: Centre for Risk Management in Agriculture
CRMG	: Commodity Risk Management Group (ARD, The World Bank)

CV	: Coefficient of Variation
DECRG	: Development Economics Research Group of The World Bank
DFA	: Dynamic Financial Analysis
DOC	: Disaster Option for CAT Risk
ENESA	: Entidad Estatal de Seguros Agrarios, [Agricultural Insurance Agency of Spain]
EPD	: Expected Policyholder Deficit
ERS	: Economic Research Service
FAO	: Food and Agriculture Organization of the United Nations
FCIA	: Federal Crop Insurance Act, USA
FCIP	: Federal Crop Insurance Program, USA
FCIC	: Federal Crop Insurance Corporation, USA
FIIS	: Farm Income Insurance Scheme of AICI
FONDOS	: Fondos de Aseguramiento or[Mutual insurance funds in Mexico]
FSE	: The Financial Sector Group of The World Bank
GDP	: Gross Domestic Product
GIC	: General Insurance Corporation of India
GID	: General Insurance Department
GIIF	: Global Index Insurance Facility (proposed by CRMG)
GPS	: Global Positioning Systems
GMO	: Genetically Modified Organisms
GOI	: Government of India
GUI	: Graphical User Interface
HDFC	: Housing Development Finance Corporation
IA	: Implementing Agency
ICICI	: Industrial Credit and Investment Corporation India
ICICI Lombard	: Private general insurance company in India
ICRISAT	: International Crops Research Institute for the Semi-Arid Tropics
ICRIER	: Indian Council for Research on International Economic Relations
IFC	: International Finance Corporation of the World Bank Group

IFFCO-Tokio	: Private general insurance company in India — joint venture between Tokio-Marine and the Indian Fertilizer Association
IFPRI	: International Food Policy Research Institute
IMD	: India Meteorological Department
IMF	: International Monetary Fund
INISER	: Instituto Nicaraguense de Seguros y Reaseguros Nicaraguan Institute for Insurance and Reinsurance
IRDA	: Insurance Regulatory and Development Authority
ISMEA	: Istituto di Servizi per il Mercato Agricolo Alimentare (Italian Institute for Services to
ITGI	: IFFCO-Tokio General Insurance Company
IIT	: Indian Institute of Information Technology
LIC	: Life Insurance Corporation of India
KBS LAB	: Krishna Bhima Samruddhi Local Area Bank
MAPFRE	: La Agrupación de Propietarios de Fincas Rústicas de España [One of the oldest insurance companies in Spain]
MIS	: Market Intervention Scheme
MGAP	: Ministry of Livestock Food, and Fisheries, Uruguay
MPCI	: Multiple-Peril Crop Insurance Program of USA
MSP	: Minimum Support Price
NABARD	: National Agriculture Bank for Rural Development, India
NAIS	: National Agriculture Insurance Scheme of India
NAIA	: National Agricultural Insurance Association, Japan
NBFC	: Non Banking Financial Corporation
NISA	: Net Income Stabilization Account of Canada
NGO	: Non Government Organization
NMSA	: National Meteorological Services Agency
NPA	: Non Performing Assets
OECD	: Organization for Economic Cooperation and Development
OI	: Opportunity International
QS	: Quota Share
PCIS	: Pilot Crop Insurance Scheme, India
PFAA	: Prairie Farm Assistance Act, Canada

RBI	: Reserve Bank of India
Re/ RI	: Reinsurance
RKBY	: Rashtriya Krishi Bima Yojana
RMA	: Risk Management in Agriculture
RRBs.	: Regional Rural Banks, India
RST	: Remote Sensing Technology
SADC	: Southern African Development Community
SBI	: State Bank of India
SE	: Standard Error
SL	: Stop Loss
SMR	: Suicide Mortality Rate
SRA	: Standard Reinsurance Agreement (U.S. crop insurance)
SSK	: Sookha Suraksha Kavach (Insurance Scheme of AICI for drought-prone States)
SURCO	: La Compañía Cooperativa de Seguros [Oldest insurance companies in Uruguay]
TCDAI	: Technical Committee for the Development of Agriculture Insurance (Peru)
TCE	: Tail Conditional Expectation
UN	: United Nation
UNCTAD	: United Nations Conference on Trade and Development
USA	: United States of America
USDA	: United States Department of Agriculture
UT	: Union Territory
VaR	: Value at Risk
WTO	: World Trade Organization