

# Acronyms

AE	adult equivalent	LGH	livestock only, rangeland-based humid/subhumid
AVHRR	advanced very-high-resolution radiometer	LGP	length of growing period
BNF	biological nitrogen fixation	LGT	livestock only, rangeland-based temperate/tropical highland
CBS	Central Bureau of Statistics (Kenya)	LID	Livestock In Development (UK)
CGIAR	Consultative Group on International Agricultural Research (USA)	LLM	landless mono-gastric system
CIAT	Centro Internacional de Agricultura Tropical (Colombia)	LLR	landless ruminant system
CIESIN	Center of International Earth Science Information Network (USA)	LMS	landless metropolitan system
CIMMYT	Centro Internacional de Mejoramiento de Maiz y Trigo (Mexico)	LS	landless system in high population density areas
CSA	Central and South America	MARA	Mapping Malaria Risk in Africa (Zambia)
DFID	Department for International Development (UK)	MFP	Ministry of Finance and Planning (CBS, Kenya)
DHS	demographic health survey	MI	mixed irrigated
DMSP	Defense Meteorological Satellite Program (OLS)	MIA	mixed irrigated arid/semi-arid
EA	East Asia	MIH	mixed irrigated humid/subhumid
EDC	EROS Data Center (USA)	MIT	mixed irrigated temperate/tropical highland
ERGO	Environmental Research Group Oxford (UK)	MR	mixed rainfed
EROS	Earth Resources Observation System (EDC)	MRA	mixed rainfed arid/semi-arid
ESRI	Environmental Systems Research Institute (USA)	MRH	mixed rainfed humid/subhumid
FAO	Food and Agriculture Organisation of the United Nations (Italy)	MRT	mixed rainfed temperate/tropical highland
FEWS	Famine Early Warning System (USAID)	MS	monitoring survey
GCM	global circulation model	NBS	National Biomass Study (Uganda)
GIS	geographic information system	NCGIA	National Center for Geographic Information and Analysis (USA)
GPS	Global Positioning System (NASA)	NCPD	National Council for Population and Development (USA)
GRID	Global Resource Information Database (UNEP)	NGDC	National Geophysical Data Center (NOAA)
HRDS	Human Resource Development Survey (Tanzania)	NOAA	National Oceanographic and Atmospheric Administration (USA)
IARC	international agricultural research centre	NR	natural resources
ICID	International Commission on Irrigation and Drainage (The Netherlands)	OAU	Organization of African Unity (Ethiopia)
ICL	InfoBridge Consultants Limited (Tanzania)	ODI	Overseas Development Institute (UK)
IDRC	International Development Research Centre (Canada)	OLS	Operational Linescan System (DMSP, USA)
IFPRI	International Food Policy Research Institute (USA)	PPP	purchasing power parity
IGBP	International Geosphere Biosphere Program (USGS)	RIM	resource inventory monitoring
IHS	Integrated Household Monitoring Survey (Uganda)	SA	South Asia
IPCC	Intergovernmental Panel on Climate Change (Peoples' Republic of China)	SAE	small-area estimation
IPM	integrated pest management	SEA	South-East Asia
ILRI	International Livestock Research Institute (Kenya)	SLCR	seasonal land-cover region
ISCTRC	International Scientific Council for Trypanosomiasis Research and Control (OAU)	SLP	System-wide Livestock Programme (CGIAR)
IWMI	International Water Management Institute (Sri Lanka)	SSA	sub-Saharan Africa
JICA	Japan International Co-operation Agency	TAC	Technical Advisory Committee (CGIAR)
LAC	Latin America and the Caribbean	TLU	tropical livestock unit
LG	livestock only, rangeland-based	UN	United Nations
LGA	livestock only, rangeland-based arid/semi-arid	UNEP	United Nations Environment Programme (Kenya)
		USGS	United States Geological Survey
		WANA	West Asia–North Africa
		WMS	Welfare Monitoring Survey (Kenya)
		WRI	World Resources Institute (USA)

