Acronyms and Abbreviations

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|--------|--|-----------|---|
| AET | actual evapotranspiration | MEA | Millennium Ecosystem Assessment |
| AIACC | Assessments of Impacts and Adaptations to | NAPA | National Adaptation Programme of Action |
| | Climate Change | NC | National Communication (to UNFCCC) |
| APN | Asia-Pacific Network for Global Change | NCSA | National Capacity Self Assessment |
| | Research | NDVI | normalised difference vegetation index |
| AR4 | Fourth Assessment Report (of IPCC) | NPP | net primary production |
| CBD | Convention on Biological Diversity | PA | protected area |
| CEPF | Critical Ecosystem Partnership Fund | PAGE | Pilot Analysis of Global Ecosystems |
| CO_2 | carbon dioxide | PES | payment for ecosystem services |
| CR | critical | PET | potential evapotranspiration |
| CSIRO | Commonwealth Scientific and Industrial | PRECIS | Providing Regional Climates for Impacts |
| | Research Organisation (Australia) | | Studies |
| DJF | December-January-February season | PRSP | Poverty Reduction Strategy Paper |
| EH | Eastern Himalayas | RCM | regional climate model |
| EN | endangered | RMC | regional member country |
| GCM | General Circulation Model | SON | September-October-November season |
| GHG | greenhouse gas | SRES | Special Report on Emissions Scenarios |
| GIS | geographic information system | TAR | Third Assessment Report (of IPCC) |
| GLOF | glacial lake outburst flood | Tibet AR | Tibet Autonomous Region (China) |
| HKH | Hindu Kush-Himalayas/n | TGCIA | Task Group on Scenarios for Climate |
| ICIMOD | International Centre for Integrated Mountain | 1001/1 | Impact Assessment (of IPCC) |
| | Development | UN | United Nations |
| INMC | Integrated Natural Resource Management | UNCED | United Nations Conference on Environment |
| IPCC | Intergovernmental Panel on Climate | | and Development |
| | Change | UNEP | United Nations Environment Programme |
| IUCN | International Union for the Conservation of Nature | UNFCCC | United Nations Framework Convention on Climate Change |
| JJA | June-July-August season | UV | ultraviolet rays |
| LWP-2 | Last of the Wild Data Version 2 | VU | vulnerable |
| MAM | March-April-May season | WWF | World Wide Fund for Nature |
| MDG | Millennium Development Goal | V V V V I | YYONG YYIGE LUNG TO LINGIUTE |

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