



Criteria and Indicator for NTRP, Nepal

**Maheshwar Dhakal, PhD
Shant Raj Jnawali, PhD
August 2011, Hanoi, Vietnam**

Priority Activities 2011

Achieved by August 2011



Policy and Institutional

- Amendment of National Parks and Wildlife Conservation Acts, Regulations and Guidelines
- Approval of CITES bill
- Management Plan of tiger bearing PAs

- Submission of amended Acts, Regulations and Guideline to the Ministry
- Submission to the parliament
- Draft plan prepared for Chitwan NP and Parsa WR

Priority Activities 2011

Achieved by August 2011



Policy and Institutional

- Revision of Tiger Conservation Action Plan
- Poaching and illegal trade control strategy
- Reform organizational structure
- Establish SA-WEN secretariat and Wildlife Crime Control Bureau (WCCB)

- Proposal call for revision
- Consultants hired and strategy outline prepared
- New organizational structure submitted to the Ministry
- SA-WEN secretariat established and staff recruitment under process

Priority Activities 2011

Achieved by August
2011



Habitat management

- 500 ha grassland management
- Water hole construction and maintenance
- 200 ha ca hábitat rehabilitación

- Over 1,000 ha grassland managed in Chitwan, Bardia and Shuklaphanta
- Two new water holes in Bardia and one in Parsa
- National Committee for habitat rehabilitation in Shukla formed

Priority Activities 2011

Achieved by August 2011



Tiger Human Conflict and Community Engagement

- Strengthen community-based APUs
- Provision for relief fund

- CBAPUs in Bardia institutionalized
- CBAPU in Shukla formed and trained
- Disbursement of 8.8 Million Rupees
- Grant support for two ambulances

Priority Activities 2011

Achieved by August 2011



Scientific Monitoring, Surveys, Research

- Research grants
- Camera trapping
- SMART patrolling
- Proposal received and final selection for five proposals under process
- Camera trapping at Shukla and Chitwan accomplished
- Continued in Shukla and initiated

Radio Satellite Collaring In tiger monitoring





Priority Activities 2011

Achieved by August
2011

Trans-boundary coordination

- Transboundary coordination meeting

- Three local level trans-boundary meetings with India held in Dhuduwa NP, Sikkim, Corbett NP

Priority Activities 2011

Achieved by August 2011



Controlling Prey and Tiger Poaching

- Inter-organization coordination
- Effective coordination mechanism with Police, Nepal Army and District Forest offices in place
- 110 poachers/traders arrested, some jailed and some are under investigation

Remarkable achievements



- 60 million Rupees available under Tiger Conservation Special Program
- 3 million IDA project grant available
- Second National tiger Conservation Committee (NTCC) meeting under the chairmanship of Prime Minister held and commitment under following areas made:
 - Continuation of Tiger Conservation Special program with additional fund
 - Reformation of organizational structure
 - Promotion of research and monitoring by using innovative technology
 - Formulation and implementation of anti-poaching and illegal trade strategy

Threats to Habitats / TCLs



- Invasion by IAPAS:
 - Michenia, Parthenium, Azeratum and Chrlomolina in Chitwan and Parsa
 - Lantana in Bardia and Shukla
- Drying up of wetlands, seriously in Parsa and Chitwan
- Grassland shrinkage by woody perennials
- Riverbed up-raised due to siltation

Monitoring Self-Assessment



1. Methodology of monitoring of wild populations
 2. Transparency of these methods, obtained data, and results;
 3. Effectiveness of PA management; and
 4. Presence and progress on general monitoring plan (covering both wildlife and its management)
1. Appropriate and computable methodology used for tiger monitoring in all PAs
 2. Methods, obtained data are accessible
 3. Effectiveness of PA management not evaluated
 4. Monitoring plan in place and monitoring will be continued across tiger bearing PAs

National Monitoring System



Resources availability for monitoring:

- Human : Inadequate
- Financial : Better than previous years,
but not adequate
- Technical : Adequate