



MANAGEMENT PLAN

**PATNA BIRD SANCTUARY
JALESAR, ETAH**

YEAR 2020-21 TO 2029-30

**NATIONAL CHAMBAL SANCTUARY PROJECT,
AGRA**

PATNA BIRD SANCTUARY, JALESAR, ETAH

1- BASIC FACTS :

DIVISION	NATIONAL CHAMBAL SANCTUARY PROJECT, U.P., AGRA
RANGE	PATNA BIRD SANCTUARY, JALESAR, ETAH
PERIOD OF PROPOSED MANAGEMENT PLAN	2020-21 TO 2029-30
PERIOD OF EXPIRED MANAGEMENT PLAN	2009-10 TO 2019-20
REFERENCE LETTER NO. AND DATE OF APPROVAL OF EXPIRED MANAGEMENT PLAN	LETTER NO. 2587/7-4-9 DT. 01.04.2011 OF PCCF, WL, UP, LUCKNOW
NOTIFICATION OF ESZ	3619 DT. 10.09.2018 OF MOEF, GOI
EXTENT OF ESZ	ESZ IS UP TO 1KM FROM THE BOUNDARY OF PATNA BIRD SANCTUARY

2- DESCRIPTION OF AREA (IN ACRE) :

Village Name	Gram Samaj Land	Private Land	Total Area
Patna	87.76	121.78	209.54
Murad Prahladpur Nagar	00.69	48.60	49.29
Sikandarpur Marhi	07.04	03.15	10.19
TOTAL	95.49 or 38.64 ha	173.59 or 70.25 ha	269.02 or 108.86 ha

3- ZONATION OF AREA:

Zonation	Area	Status of Area	Remarks
Core Zone	124.69 Acre	Sanctuary	No village inside
Buffer Zone	117.78 Acre	Sanctuary	No village inside
Pilgrimage Management Zone	1.00 Acre	Sanctuary	No village inside. Temple complex in the area.
Tourism Zone	25.55 Acre	Sanctuary	No village inside. Date forest area.
Total Area of Patna Bird Sanctuary	269.02 Acre or 108.86 ha		

4- CONTENTS OF MANAGEMENT PLAN:

The plan is divided into three parts namely Part 1, Part 2 & Part 3

Part 1 of the plan gives the information about location, constitution geological and climatic features, flora, fauna, history of management and land use situation etc.

Part 2 of the plan proposes the prescription and strategies for the plan period 2019-20 to 2029-30

Part 3 of the plan has the appendices and maps referred in all the chapters.

4(A) PART 1: THE EXISTING SITUATION OF PROTECTED AREA:

Chapter	Description
1	Introduction to the area
2	Background information and attributes
3	History of management and present practices
4	The protected area and the interface landuse situation

4(B) PART 2: Proposed Management:

Chapter	Description
5	Vision, Objectives and Problems
6	The Strategies
7	Ecotourism, Interpretation and Conservation Education
8	Ecodevelopment
9	Research, Monitoring and Training
10	Organization and administration
11	The Budget

5- Objectives of Management:

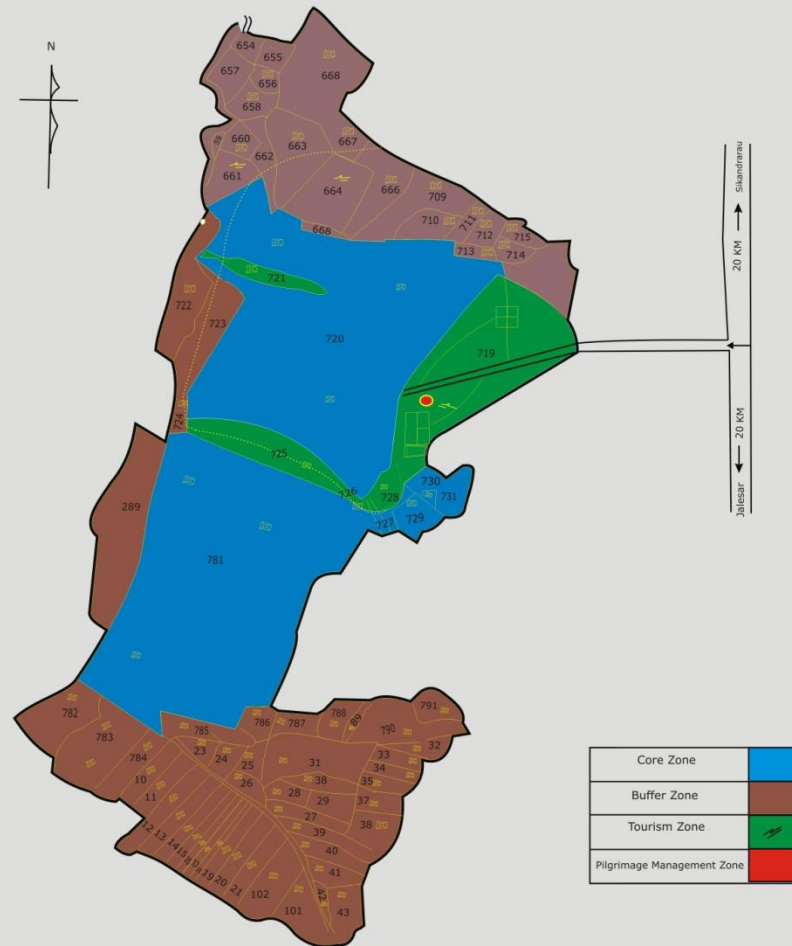
- To conserve the biodiversity and to protect the gene pool of protected area.
- To protect and provide habitat function to all flora and fauna.
- To maintain and restore the other wetlands of high ecological value in the region.
- To maintain and restore the catchment functions of the watershed.
- To manage pilgrimage to the Shiv temple situated inside PBS.
- To promote and manage ecotourism in the area.
- To promote research and monitoring programs.
- To strengthen management effectiveness of staff.

6- Strategies to achieve objectives:

- **Completion of settlement of rights and boundary demarcation.**
- Improved protection of bird sanctuary.
- Habitat improvement activities viz insuring availability of water, desilation, removal of weeds and checking the soil erosion in the farmers field etc.
- Construction of a dedicated water channel to the lake from the canal and enhancement of flow of rain water to the lake.
- Protection infrastructure will be strengthened.
- To convince peripheral farm owners to adopt ecologically sustainable farm practices and to change in agricultural patterns.
- Yearly survey of flora and fauna.
- Research and Monitoring.
- Fund mobilization and to improve availability of resources.
- To spread conservation awareness programs.

Map No. : 3

Patna Bird Sanctuary : Proposed Zonation



THANKS