

ફ્રોરેસ્ટ કંપાઉન્ડ,બસ સ્ટેન્ડ સામે,હાલોલ ઈ-મેઈલ એડેસ:-rfohalol.godhrasf@gmail.com ફ્રોન નંબર:-૦૨૬૭૬ ૨૨૨૬૮૭

> જાવક નંબર: ક/ ૫ /૨૦૨૨–૨૩ તારીખ:–૨૫/૧ /૨૦૨૩

પ્રતિ, યુ.પી.એલ.લીમીટેડ (યુનીટ−૪) એસ.નં ર૨૫ ગોપીપુરા તા.હાલોલ જી.પંચમહાલ

> વિષય:-મંજુર થયેલ વન્યજીવ સંરક્ષણ યોજનાં માટે સંપુર્ણ પ્રમાણપત્ર જારી કરવા બાબત.

સંદર્ભઃ – મે.નાયબ વન સંરક્ષકશ્રી,સા.વ.વિ ગોધરાનાં પત્ર ક્રમાંક બ/વ.પ્ર/૬/પર૬૩/૨૨-૨૩ તારીખઃ૧૬/૧૨/૨૨

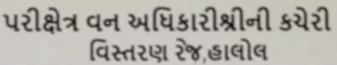
ર)વાઈલ્ડ લાઈફ કન્ઝરવેશન પ્લાન મંજુરી નં WLP/32/C/823-825/2021-D:-23-01-2022

ઉપરોક્ત વિષયે અન્વયે જણાવવાનું કે હાલોલ નાં કાર્યવિસ્તાર માં આવેલ મોજે ગોપીપુરા તા.હાલોલ જી.પંચમહાલ મુકામે યુ.પી.એલ કંપની કાર્યરત હોઈ તેમનાં કાર્યવિસ્તારમાં વધારો કરવાનાં કામે ઉપરોક્ત પત્ર ર નાં સંદર્ભ થી મંજુરી મજુરી મળેલ છે.જે બાબતે કંજરી ગામે નાના પીવાના પાણીની માળખા સાથે ગ્રીન બેલ્ટનો વિકાસ કરીને મંજુર થયેલ વન્યજીવ સંરક્ષણ યોજનામાં ઉલ્લેખ કરેલ તમામ પ્રવૃતિ સમયસર પુર્ણ કરેલ છે.જે બાબતે સાઈટ વીઝીટ કરી આ સાથે પેટામાં એન.ઓ.સી સામેલ રાખી સાદર કરવામાં આવેલ છે.

(એન.સી.દવે) પરીક્ષેત્ર વન અધિકારી વિસ્તરણરેજ,હાલોલ

નકલ સાદર રવાના:- મે. નાયબ વન સંરક્ષક શ્રી,સા.વ.વિ ગોધરા તરફ જાણ સારુ.







ફોરેસ્ટ કંપાઉન્ડ,બસ સ્ટેન્ડ સામે,હાલોલ ઈ-મેઈલ એડેસ:-rfohalol.godhrasf@gmail.com ફોન નંબર:-૦૨૬૭૬ સ્ટર૬૮૭

No Objection Certificate

With reference to Above cited subject, this office has visited and verified all activities conducted by UPL Limited, Survey No 224,225,226 & 227, Village – Gopipura, Taluka – Halol, District – Panchmahal as a part of Approved Wildlife Conservation Plan No WLP/32/C/823-825/2021-22 Dated 23.01.2022. The Activities done by UPL Limited are found satisfactory and found in compliance to Approved Wildlife Conservation Plan No WLP/32/C/823-825/2021-22 Dated 23.01.2022.

(N.C.Dave)
Range Forest officer
Ext.Range Halol

No. WLP/32/C/ 23 /2021-22
Office of the
Principal Chief Conservator of forests
Block No. B/1, Aranya Bhavan,
Ch-3 Circle, Sector - 10/A,
Gujarat State, Gandhinagar.

Dated: 13.01.2022

To,

M/s UPL Limited Unit #04
Survey No. 224-227, Vil.- Gopipura,
Panchmahal-389350,
Gujarat

- Sub:- Approval of Wildlife conservation plan of M/s UPL Limited for Expansions in Existig Pesticide, Intermediates and Synthetic Organic Chemicals.
- Ref: 1. Ministry of Environment, Forest and Climae Change letter No. IA-J-11011/89/2020-IA-II(I), Dt. 31/03/2020
 - 2. Conservator of Forest, Social Forestry Circle Godhra letter No. A/VPS/7/1638-39 ,Dt. 10/12/2021

With reference to subject, the Term of Reference (ToR) was issued for the purpose of obtaining Environamental Clerance for Expansions in Existig Pesticide, Intermediates and Synthetic Organic Chemicals of M/s UPL Limited vide the letter under reference no.1. In the ToR letter, condition no 5 (V) shows a Wildlife Conservation Plan shall have to be authenticated by Chief Wildlife Warden.

The Wildlife Conservation Plan of Rs. 5 Lakhs (Five Lakhs only) has been approved. All works of the plan will have to be done by User Agency. The Forest department will not have to take any fund. A copy of the Wildlife Conservation Plan is enclosed herewith.

Encl. As above

Chief Wildlife Warden

Gujarat State, Gandhinagar

Copy to:

Conservator of Forest, Social Forestry Circle Godhra for information and

necessary action.

Copy to:

Deputy Conservator of Forests, Social Forestry division Godhra for information

and necessary action.

09. Conservation Measures :-

Direct and indirect approach is required to provide effective conservation, which is recommended as under:

1) Tree Plantation in Villages :-

Increasing the tree cover in the buffer area for shelter and roosting peafowls. This will be achieved by planting of tree groves (a group of trees that grow close together, generally without many bushed or other plants) in buffer area. Some local species such as Neem, Garmalo, Mango, Amaltash, Peepal tree etc. will be planted at village Kanjari, Taluka Halol, District - Panchmahal. The Site Details are given below.

Location	Latitude	Longitude	Proposed Area for Plantation	Cost of Plantation
Village Kanjari	22° 31' 54.76"	73° 26' 30.15"	5 Acres	3.5 Lakhs

> The Agreement for Tree Plantation has been made with Gram panchayat of Village Kanjari. The copy of Agreement is enclosed as Annexure 1.

2) Drinking Water Structure in Villages :-

Increasing the tree cover in the buffer area for shelter and roosting peafowls. This will also lead towards water requirement. The Potable Water Tank will be provided near plantation site for Birds and Habitat. Details are given below.

Location	Latitude	Longitude	Proposed Water Structure with Capacity	Cost of Plantation
Village Kanjari	22° 31' 54.76"	73° 26' 30.15"	1 X 1000 Lit	1.0 Lakhs

3) Awareness Villages :-

By conducting awareness programmes (community and school level) for conservation of peafowls in the area and also through organizing competitions during "Wildlife Week" and "Van Mahotsav" celebrations.

↓ Fund Utilisation Plan

Activity	Fund Allocated for First Year in Rs	Fund Allocated for Second Year in Rs	Fund Allocated for Third year in Rs	Total Amount in Rs.
Tree Plantation	1,25,000	1,25,000	1,00,000	3,50,000
				1,00,000
Water Structure	1,00,000		10,000	50,000
Awareness In	20,000	20,000	10,000	30,000
Village Schools		7	0.0	

Chief Wildlife Warden Gujarat State Gandhinagar



To,
The Deputy Conservator of Forest,
Social Forestry Department,
Opposite To Panchmahal Dairy
Van Chetna Centre Dhanol,
Godhra – 389 001

UPL Limited, Unit - 4 S. No. 225, Gopipura Ta. Halol 389 350, Dist. Panchmahals Gujarat, India.

w: upl-ltd.com t: +91 2676 247052 f: +91 2676 247068

Date: 25/11/2021

Subject: Submission of Revised Wild Life Conservation Plan for Schedule 1 Species

Ref: 1 UPL Limited Letter Dated 22-01-2021

Your Office Letter No K/VPS/4/4-6/2020-21 dated 06th April 2021

Dear Sir,

With reference to above cited subject, we are in process of Expansions in Existing Pesticide, Intermediates and Synthetic Organic Chemicals by M/s UPL Ltd, Halol. The MoEF&CC, New Delhi has granted Environmental Clearance vide letter no IA-J-11011/89/2020-IA-II(I) dated 26-02-2021. In compliance to granted EC, the wild life conservation plan is to be authenticated by Chief Wild Life Warden.

As per requirement, we have initiated process for approval of wild life conservation plan by submission to your office dated 22-01-2021 & we have received a letter from your office (Ref-2) with requirement of compliance to guidelines of Forest Department published vide letter No VPS/T-32/B/1014-33 dated 24-06-2020.

we here with submit Revised Wild Life Conservation Plan for Schedule 1 Species cited in study area with compliance to guidelines of Forest Department published vide letter No VPS/T-32/B/1014-33 dated 24-06-2020 for approval.

We request for Authentication of Wild life conservation plan.

Thanking You,

Yours Faithfully,

Binoy Parikh (Unit Head) UPL Ltd (Unit 4) Halol, Village - Gopipura

Enclosed:

Revised Wild Life Conservation Plan Prepared for Schedule 1 Species

સામાં ગોલા વિભાગ આમાં આ કરણ વિભાગ આ Registered Office: 3-11, GIDC, V

ارد کارکا ک

WILD-LIFE CONSERVATION PLAN FOR SCHEDULE 1 SPECIES OF FAUNA AROUND UPL LIMITED AT GOPIPURA VILLAGE OF HALOL TALUKA, PANCHMAHAL DISTRICT

Submitted by

M/s. UPL Limited

SURVEY NO. 224,225,226 & 227, VILAGE - GOPIPURA, TA. HALOL, DIST. PANCHMAHAL, GUJARAT.

November 2021

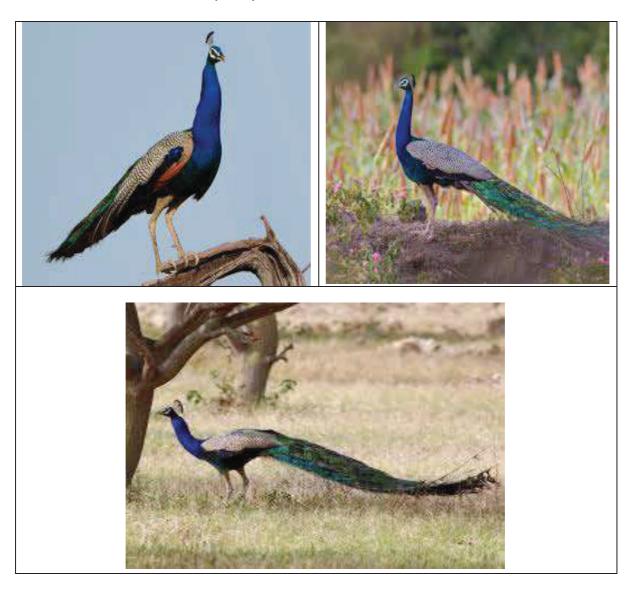
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CONSERVATION PLAN FOR SPECIES INDIAN PEAFOWL 01. INTRODUCTION

Peafowl or Indian peafowl (pavocristatus) is a familiar and universally known large pheasant. It is a National Bird of India, belongs to Schedule 1 of the wildlife (Protection) Act 1972 was reported from study area (10 KM from Project Boundary). The male has a spectacular glossy green long tail feathers that maybe more than 60 percent of the bird's total body length. These feathers have blue, golden green and copper colored ocelli (eye). The long tail feathers are used for mating rituals like courtship displays. The feathers are arched into a magnificent fan shaped from across the back of bird and almost touching the found on both sides. Females do not have these graceful tail feathers. They have the fan like crest with whitish face and throat, chestnut brown crown and hind neck, metallic green upper breast and mantle, white belly and brown rump and tail. Their primaries are dark brown.

PHOTOGRAPHS OF PEAFOWL (MOR)



❖ PROTECTION STATUS:-

As per IUCN: Classified as Least Concern (LC) on the IUCN Red list (1) and listed on Appendix II of CITES 3.



Population Trend: Stable

Habitat: Terrestrial

Habitat Type: Forest, Scrubland, Artificial/Terrestrial

Generation Length in Year: 6.1

Movement Pattern: Non-Migrant

Classification:

Kinfdom	Animalia
Phylum	Chordata
Class	Aves
Order	Galliformes
Family	Phasianidae
Genus	Pavo
Species	Pavocristatus
Vernacular Name	Indian Peafowl
Local Name	Mor

02. STUDY APPROACH

Buffer zone of the study area has been reported as a habitat of Schedule 1 species Pavocristatus commonly known as Peafowl, more effort was made to assess their status in term of movements and habitat use in and around the study area. At first, a detailed biological survey of the core and buffer zone (10 km radius from periphery of the proposed project) was carried out to understand the status distribution of the species in the study area. Also, questionnaire survey was carried out to understand the recent status of peafowl sightings and their movements. Local people from nearby village in the study area were interviewed randomly. The conclusion of the survey discussed the potential sightings & habitat use, and movement and food habits of peafowl in the study area.

03. HABITAT USE

No any peafowl was sighted in core zone. All the direct sightings of the peafowl were located near the human dominated and forest areas. This species is well adapted to natural village environment setting. According to the villagers, peafowl is present in both, village and forest areas. Day time they temporarily move towards the surrounding agriculture areas for feeding while during night time roosts on the trees present in village.

04. LIFE CYCLE

Breeding	April-September	
Nest Site	On ground in undergrowth (wild), On buildings by	
	semi-feral birds in village	
Body Length	180-230 cm	
Weight	2.75-6.00 kgs	
Habitat	In the undergrowth in deciduous forests near tall trees	
	for roosting	

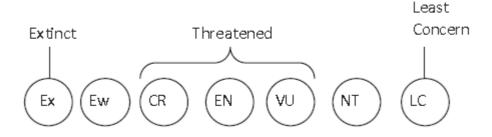
05. FOOD HABITS

Pea fowls are omnivores, eating plant parts, flower petals, seed heads, insects and other arthropods, reptiles and amphibians. In the study area, dense tree canopy cover supports good insect diversity which is very common food for peafowl.

06. CONSERVATION AND RELATIONSHIP WITH MAN

The great beauty and popularity of the Indian peafowl has ensured its protection throughout most of its native ranges. It is a national bird of India. The peafowl is prominent in the mythology and folklore of the Indian people. The Hindus consider the bird to be sacred because of its association with lord Krishna who used to wear its feather as crown (MorMokut). It is also associated with the god Kartikeya, son of the Lord Shiva and Parvati and brother Lord Ganesha. It is "Vaahan" (transport) of Lord Kartikeya.

Conservation Status



07. BUFFERZONE AS A PEAFOWL HABITAT

Present survey of the peafowl in the buffer zone of the project site cleared that; peafowl is using both, village adjacent habitats and forest habitats of the buffer zone. However, the following points can give an insight on the overall status of peafowl in the study area and thereby plan for better management strategies related to proposed project activities. People of the surveyed villages were aware of the habit and habitats of peafowl in the study area. Moreover, local people are against hunting and poaching of the peafowls. In the buffer zone, peafowl uses agriculture (adjacent to village) and forest habitats as a feeding and breeding ground. Some of the peafowl are taking shelter in the village adjacent habitats. It clearly indicates that, peafowl normally uses human associated and forest habitats.

From above study, it has been visualized that, the proposed project will not have any significant impact on peafowl in terms of their normal movements and other activities. However, it is necessary to take some management options like habitat improvement in the village located in the vicinity of the project site. So, habitat improvement programme (plantation of local plant species) will be undertaken in near by village located in the study area.

08. THREATS

Threats to the peafowls in the area are

- Habitat loss, specially the shortage of tall trees in and around the villages for roosting and for providing shade during hot summer months.
- Shortage of drinking water for the birds during the hot summer days.
- Poaching of peafowls for their meats and feathers.
- Casualties caused by eating chemically treated agricultural crop seeds.
- Illegal hunting by some communities.
- lack In the study area, all the villages surveyed are against hunting or poaching of the people.
- Peafowl conservation plan has to address the threats.

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	Rs	in Rs	Rs	Rs.
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Water Structure	1,00,000			1,00,000
Awareness In	20,000	20,000	10,000	50,000
Village Schools				



કણજરી ગ્રામ પંચાયત તા-હાલોલ,જી-પંચમહાલ

સહમતી પત્ર

આથી પ્રમાણપત્ર લખી આપવામાં આવે છે કે,કણજરી ગ્રામ પંચાયત માં ગાયત્રીનગર ખાતે UPL કંપની લી. દ્વારા સોસીયલ ફોરેસ્ટ્રી/વનીકરણ ની કામગીરી ગૌચરણ માં કરવા માટે ચર્ચા કરેલ જેથી પર્યાવરણ માટેની એક ઉતમ કામગીરી છે અને પર્યાવરણ ને પણ ફાયદો થાય છે.

આથી કણજરી ગ્રામ પંચાયતના ગૌચરણ સર્વે નં-૧૫૯૫ પૈકી ૧ ના કુલ ક્ષેત્રફળ:૪૦-૭૫-૨૧માંથી ક્ષેત્રફળ:૨૦.૦૦ એકર જમીનમાં વનીકરણની કામગીરી કરવા અને તે ત્રણ વર્ષ માટે ઉચ્છેર કરી આપે તે માટે અમો આ કામ કરવાની સહ્મતી આપીએ છીએ,જે બદલ આ પ્રમાણપત્ર લખી આપવામાં આવે છે.

સ્થળ :કણજરી

તારીખ:૧૨/૦૩/૨૦૨૧

કેએમ વાયડા સરપંચ

કરાજરા ગ્રામ પચાચત તા. હાલોલ. છે. પંચમકાલ તલાટી કમયંત્રી ગામ પંચાય કણજૂરી તા.હાલોલ જિ પંચમહાલ

E

ગામ નમુનો નંબર ૮-અ (જમીનની ખાતાવહી) $_{
m No.\ B}$

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ગામ/મોજે

કણજરી

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પંચમહાલ

डण्येहारोना नाम :

ગૌયરણ,ગ્રામ પંચાયત કણજરી હસ્તક

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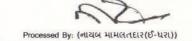
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ખાતા નંબર

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	1663	9-29-89	0.00	ગૌયર
	२०१४/१	0-95-96	0.69	ગૌયર
	8908	0-80-89	9.52	ગૌયર
	२९५०	0-46-56	8.88	ગૌચર
	१२७१	0-95-96	૦.૭૫	ગૌયર
	२२७३	0-29-32	0.00	ગૌયર
કુલ:	(46)	06-62-22	৩৩.८४	

7



.. P. V.)-V-2035-30,00,000-8-2010-A4 Blue I.

J.R., R.D., No. R.A.M. 102006-1223-L.1. dated : 3-8-2006.] गाम नमुनो नंजर ७ अने १२

જુની શરત (જુ.શ)

આર. વી. ૨૪ જી. (સુધારેલ)

2464558

No. E

1172464576

1 of 1

૧૫૯૫ પૈકી ૧ બ્લોક/સરવે નંબર

पानुं :

કણજરી

सत्ताप्रकार

भोके :

કાલોલ

जेतरनुं नाम

तालुङो :

પંચમહાલ

अन्य विञतो

જિલ્લો :

अन्य विजता :			1 0 0011
લાચક જમીન	ક્ષેત્રફળ હે.આરે.ચો.મી.	ખાતા નંબર ક્ષેત્રફળ આકાર હે.આરે .ચો.મી.	नोंध नंजरो सने इज्लेहारोना नाम
જરાયત	80-9 u -89		२,५०५८,५५५१,५७७०,७९२८,
પો.ખ. અ	0-99-99		
		1232 80-94-51 0.00	ગૌયરણ,ગ્રામ પંચાયત કણજરી હસ્તક
કુલ ક્ષેત્રફળ	89-89-66		
આકાર ટુ.	0.00		
જુ ડી તથા વિષેશધારો રૃ	0.00		
પાણીભાગ રુ.	0.00		
ગણોતિયાની વિગતો		બીજા હકો અને બોજાની વિગતો	
		9033,	
10	*	ગ્રામ પંચાયત કણજરી ને હસ્તક.<૧૦૩૩>	

Processed By: (નાયબ મામલતદાર(ઈ-ધરા))

ગામ નમુનો નંબર ૧૨

પાનું : 1 of 1

બ્લોક/સરવે નંબર: ૧૫૯૫ પૈકી ૧

કુલ ક્ષેત્રફળ (હે. આરે. ચોમી.) :

89-89-66

મોજે: કણજરી

તાલુકો : ફાલોલ

જીલ્લો : પંચમફાલ

ફાલના ખાતેદારોના નામ (ખાતા નંબર) :

ગૌયરણ,ગ્રામ પંચાયત કણજરી હસ્તક (૧૨૩૨)

પાકની વિગતો :

વર્ષ	ં મોસમ	પાકનું નામ	પાકનો વિસ્તાર ફે. આરે. ચોમી.	સિંયાઇનો સ્ત્રોત અને સિંયાઇનું સાધન	વૃક્ષો પોતાના અને સરકારી	શેરો
२०१८-२०१७		પડતર	४१-४१-७८	/		
२०१७-२०२०		પડતર	४१-४१-८८	/		
१०२०-२०२१		પડતર	४१-४१-૯८	/		