



# Government of Jammu & Kashmir Office of the Chief Wildlife Warden

The Regional Wildlife Warden Jammu.

No WLP/Tech/2021-22 Dated 18-10-2021

Subject: Final Notification of Eco-Sensitive Zone of Kishtwar High Altitude National Park issued under S.O No.4262 (E) dated 13-10-2021 by Ministry of Environment, Forest & Climate Change, Govt. of India.

Sir,

The final Notification of Eco-Sensitive Zone of Kishtwar High Altitude National Park has been issued by Ministry of Environment, Forest & Climate Change, Govt. of India vide S.O No.4262 (E) dated 13-10-2021 .In this regard, I am directed to request you to take appropriate action as per stipulations in the said notification.

Yours faithfully

(Dr.Arun Gupta) Wildlife Warden Headquarters

### Copy to the:-

1. Wildlife Warden, Kishtwar for immediate necessary action

2. Private Secretary to Worthy Commissioner Secretary to Govt, Department of Forest, Ecology and Environment for kind information of Commissioner Secretary

उपाबंध-IV

#### की गई कार्रवाई की रिपोर्ट का रूप विधान:

- 1. बैठकों की संख्या और तारीख।
- 2. बैठकों का कार्यवृत : (कृपया मुख्य उल्लेखनीय बिंदुओं का उल्लेख करें । बैठक के कार्यवृत्त को एक पृथक उपाबंध में उपाबद्ध करें)।
- 3. आंचलिक महायोजना की तैयारी की प्रास्थिति जिसके अधीन पर्यटन महायोजना भी है।
- 4. भू-अभिलेख में सदृश्य त्रुटियों के सुधार के लिए ब्यौहार किए गए मामलों का सार (पारिस्थितिकी संवेदी जोन वार)। ब्यौरे उपाबंध के रूप में संलग्न किए जाएं।
- 5. पर्यावरण समाघात निर्धारण अधिसूचना, 2006 के अधीन आने वाले क्रियाकलापों की संवीक्षा के मामलों का सार। (ब्यौरे एक पृथक् उपाबंध के रूप में संलग्न किए जाएं)।
- 6. पर्यावरण समाघात निर्धारण अधिसूचना, 2006 के अधीन न आने वाले क्रियाकलापों की संवीक्षा के मामलों का सार । (ब्यौरे एक पृथक् उपाबंध के रूप में संलग्न किए जाएं)।

7. प्यावरण (संरक्षण) अधिनियम, 1986 की धारा 19 के अधीन दर्ज की गई शिकायतों का सार।

ते कोई अन्य महत्वपूर्ण विषय।

NISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
NOTIFICATION

New Delhi, the 13th October, 2021

S.O. 4262(E).—WHEREAS, a draft notification was published in the Gazette of India, Extraordinary, *vide* notification of the Government of India in the Ministry of Environment, Forest and Climate Change number S.O 121(E), dated the 12<sup>th</sup>January, 2021, inviting objections and suggestions from all persons likely to be affected thereby within the period of sixty days from the date on which copies of the Gazette containing the said notification were made available to the public;

**AND WHEREAS**, copies of the Gazette containing the said draft notification were made available to the public on the 13<sup>th</sup> January, 2021;

**AND WHEREAS**, no objections and suggestions were received from persons and stakeholders in response to the aforesaid draft notification;

AND WHEREAS, the Kishtwar High Altitude National Park was named after well-known and old town of "Kishtwar" which forms its gateway, it is spread over the undulating terrain of the great Himalayan Mountains with an area of 2191.50 square kilometres in Kishtwar District, Jammu and Kashmir, and the said National Park is located about 60 kilometres North from Kishtwar town and is 230 kilometres away from Jammu;

AND WHEREAS, the Kishtwar High Altitude National Park was declared as a National Park *vide* that the Jammu and Kashmir Government re-notified the Kishtwar High Altitude National Park *vide* notification no. SRO-212, dated the 6<sup>th</sup> July 2015, comprising an area of 2191.50 square kilometres;

AND WHEREAS, the Kishtwar High Altitude National Park and its adjacent forest area are given priority in order to protect its endemic wildlife, the area supports viable population of the endangered biodiversity and represents the "gene pool" for propagation, protection and perpetuation of manywild flora and fauna species;

AND WHEREAS, the Kishtwar High Altitude National Park is known to harbour the highly endangered species such as hangul or Kashmiri stag (*Cervus elaphus hangul*) and muskdeer (*Moschus crysogater*) and there are about 25 species of mammals and over 200 species of birds reported in the territories of the said National Park;

AND WHEREAS, the protected area provides shelter to a large number of endangered, rare herbivore and carnivore animals like Asiatic black bear (*Ursus thibetanus*), Himalayan brown bear(*Ursus arctos isabellinus*), goral (*Naemorhedus* goral), Himalayan langur (*Semnopithecus ajax*), leopard (*Panthera pardus*), snow leopard (*Panthera uncia*), Ibex(*Capraibex*), Himalayan mouse hare (*Ochotona roylei*), Himalayan marmot (*Marmot bobak*), long tailed marmot (*Marmot caudate*), jackal (*Canis aureus*), red fox (*Vulpes vulpes*) and avi-faunal species like western tragopan (*Tragopan* melanocephalus), monal (Lophophorus impejanus), golden eagle(*Aquila chrysaetos*), snow partridge (*Lerwa lerwa*) and chakore pheasant (*Alectoris chukar*), Himalayan griffon vulture(*Gyps himalayensis*), bearded vulture (*Gypaetus barbatus*), Kashmir flycatcher (*Ficedula subrubra*), etc;

AND WHEREAS, the area of Kishtwar High Altitude National Park is characterised by marked variation of topography, climate and altitude which have resulted into diversity of forest vegetation, and the lower catchment areas of all the three conspicuous nallahs, namely Kibar, Nanth and Kiyar carry forest growth on suitable aspects with increased admixture of miscellaneous species;

AND WHEREAS, the Kishtwar High Altitude National Park consists of moist deodar forest, western mixed coniferous forest, moist temperate deciduous forest, low level blue pine forest, west Himalayan upper oak-fir forest, chilgoza pine forest, dry deodar forest, parrotia (pohu) scrub forest, west Himalayan high level dry blue pine forest, west Himalayan sub-alpine birch/fir forest, sub-alpine pastures, birch/rhododendron scrub forest, alpine pastures and due to the high elevation and good moisture regime, the fir forests are predominant over deodar-kail forest, and the broad-leaved species are confined to the sides of nallahs and on cooler and damp sites, Parrotia also occurs in patches and the area also has a vast diversity of important medicinal plants like Saussurea lappa, Diascoria spp, Podophyllum spp, Belladona spp, Bergenia spp, Skimmea spp, Piccorhiza spp and Aconitum spp, etc;

AND WHEREAS, the catchments of the said National Park are source of drinking and irrigation water to dozens of villages falling down stream to the protected area, besides feeding source to the famous River Chenab of Jammu Provence;

AND WHEREAS, it is necessary to conserve and protect the area, the extent and boundaries which are specified in paragraph 1, around the protected area of Kishtwar High Altitude National Park as Eco-sensitive Zone from ecological, environmental and biodiversity point of view and to prohibit industries or class of industries and their operations and processes in the said Eco-sensitive Zone;

NOW, THEREFORE, in exercise of the powers conferred by sub-section (1) and clauses (v) and (xiv) of sub-section (2) and sub-section (3) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986) (hereafter in this notification referred to as the Environment Act), read with sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government hereby notifies an area to an extent varying from 0.51 kilometers to 10.106kilometers around the boundary of Kishtwar High Altitude National Park, in the Union territory of Jammu and Kashmir as Kishtwar High Altitude National Park Eco-sensitive Zone (hereafter in this notification referred to as the Eco-sensitive Zone) details of which are as under, namely:

- 1. Extent and boundaries of Eco-sensitive Zone. -(1) The Eco-sensitive Zone shall be of 547.09 square kilometers with an extent 0.51 kilometers to 10.106 kilometers around the boundary of Kishtwar High Altitude National Park.
  - (2) The boundary description of Kishtwar High Altitude National Park and its Eco-sensitive Zone is appended as **Annexure-I**.
  - (3) The maps of the Kishtwar National Park demarcating Eco-sensitive Zone along with boundary details and latitudes and longitudes are appended as **Annexure-II A**, **Annexure-IIB**, **Annexure-IID**
  - (4) Lists of geo co-ordinates of the boundary of Kishtwar High Altitude National Park and Ecosensitive Zone are given in Table A and Table B of Annexure-III.
  - (5) There are no villages falling within the Eco-sensitive Zone.
- 2. Zonal Master Plan for Eco-sensitive Zone.-(1) The Union territory Government shall, for the purposes of the Eco-sensitive Zone prepare a Zonal Master Plan within a period of two years from the date of publication of this notification in the Official Gazette, in consultation with local people and adhering to the stipulations given in this notification and get it duly approvedby the competent authority in the Union territory.

- (2) The Zonal Master Plan for the Eco-sensitive Zone shall be prepared by the Union territory Government in such manner as is specified in this notification and also in consonance with the relevant Central and Union territory laws and the guidelines issued by the Central Government, if any.
- (3) The Zonal Master Plan shall be prepared in consultation with the following Departments of the Union territory Government, for integrating the ecological and environmental considerations into the said plan:-
  - (i) Environment, Forests and Wildlife Protection Department of Jammu and Kashmir Government;
  - (ii) Jammu and Kashmir Pollution Control Board;
  - (iii) Housing and Urban Development Department;
  - (iv) Tourism Department;
  - (v) Rural Development Department;
  - (vi) Irrigation and Flood Control Department;
  - (vii) Public Works and Power Development Department;
  - (viii) Revenue Department;
  - (ix) Disaster Management,
  - (x) Agriculture Department;
  - (xi) Municipal Corporation, Jammu;
  - (xii) Department of Town Planning, Jammu.
- (4) The Zonal Master Plan shall not impose any restriction on the approved existing land use, infrastructure and activities, unless so specified in this notification and the Zonal Master Plan shall factor in improvement of all infrastructure and activities to be more efficient and eco-friendly.
- (5) The Zonal Master Plan shall provide for restoration of denuded areas, conservation of existing water bodies, management of catchment areas, watershed management, groundwater management, soil and moisture conservation, needs of local community and such other aspects of the ecology and environment that need attention.
- (6) The Zonal Master Plan shall demarcate all the existing worshipping places, villages and urban settlements, types and kinds of forests, agricultural areas, fertile lands, green area, such as, parks and like places, horticultural areas, orchards, lakes and other water bodies with supporting maps giving details of existing and proposed land use features.
- (7) The Zonal Master Plan shall provide mechanism for regulating developmental activities in Ecosensitive Zone and adhere to prohibited and regulated activities listed in the Table in paragraph 4 and also ensure and promote eco-friendly development for security of local communities' livelihood.
- (8) The Zonal Master Plan shall be co-terminus with the Regional Development Plan.
- (9) The Zonal Master Plan so approved by the Union territory Government shall be the reference document for the Monitoring Committee for carrying out its functions of monitoring in accordance with the provisions of this notification.
- 3. Measures to be taken by Union territory Government.-The Union territory Government shall take the following measures for giving effect to the provisions of this notification, namely:-
  - (1) Land use.— (a) Forests, horticulture areas, agricultural areas, parks and open spaces earmarked for recreational purposes in the Eco-sensitive Zone shall not be used or converted into areas for commercial or residential or industrial activities:

Provided that the conversion of agricultural and other lands, for the purposes other than that specified in clause (a) above, within the Eco-sensitive Zone may be permitted on the recommendation of the Monitoring Committee, and with the prior approval of the competent

authority under Regional Town Planning Act and other rules and regulations of the Central Government or Union territory Government as applicable and *vide* provisions of this notification, to meet the residential needs of the local residents and for activities such as-

- (i) widening and strengthening of existing roads and construction of new roads;
- (ii) construction and renovation of infrastructure and civic amenities;
- (iii) small scale industries not causing pollution;
- (iv) cottage industries including village industries; convenience stores and local amenities supporting eco-tourism including home stay; and
- (v) promoted activities given in paragraph 4:

Provided further that no use of tribal land shall be permitted for commercial and industrial development activities without the prior approval of the competent authority under Regional Town Planning Act and other rules and regulations of the Union territory Government and without compliance of the provisions of article 244 of the Constitution or the law for the time being in force, including the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (2 of 2007):

Provided also that any error appearing in the land records within the Eco-sensitive Zone shall be corrected by the Union territory Government, after obtaining the views of Monitoring Committee, once in each case and the correction of said error shall be intimated to the Central Government in the Ministry of Environment, Forest and Climate Change:

Provided also that the correction of error shall not include change of land use in any case except as provided under this sub-paragraph.

- (b) Efforts shall be made to reforest the unused or unproductive agricultural areas with afforestation and habitat restoration activities.
- (2) Natural water bodies.-The catchment areas of all natural springs shall be identified and plans for their conservation and rejuvenation shall be incorporated in the Zonal Master Plan and the guidelines shall be drawn up by the Union territory Government in such a manner as to prohibit development activities at or near these areas which are detrimental to such areas.
- (3) Tourism or eco-tourism.- (a) All new eco-tourism activities or expansion of existing tourism activities within the Eco-sensitive Zone shall be as per the Tourism Master Plan for the Eco-sensitive Zone.
  - (b) The Tourism Master Plan shall be prepared by the Union territory Department of Tourism in consultation with the Union territory Departments of Environment and Forests.
  - (c) The Tourism Master Plan shall form a component of the Zonal Master Plan.
  - (d) The Tourism Master Plan shall be drawn based on the study of carrying capacity of the Ecosensitive Zone.
  - (e) The activities of eco-tourism shall be regulated as under, namely:-
    - (i) new construction of hotels and resorts shall not be allowed within one kilometer from the boundary of the protected area or up to the extent of the Eco-sensitive Zone, whichever is nearer:

Provided that beyond the distance of one kilometer from the boundary of the protected area till the extent of the Eco-sensitive Zone, the establishment of new hotels and resorts shall be allowed only in pre-defined and designated areas for eco-tourism facilities as per Tourism Master Plan;

(ii) all new tourism activities or expansion of existing tourism activities within the Ecosensitive Zone shall be in accordance with the guidelines issued by the Central Government in the Ministry of Environment, Forest and Climate Change and the ecotourism guidelines issued by the National Tiger Conservation Authority (as amended from time to time) with emphasis on eco-tourism, eco-education and eco-development;

- (iii) until the Zonal Master Plan is approved, development for tourism and expansion of existing tourism activities shall be permitted by the concerned regulatory authorities based on the actual site specific scrutiny and recommendation of the Monitoring Committee and no new hotel, resort or commercial establishment construction shall be permitted within Eco-sensitive Zone area.
- (4) Natural heritage.- All sites of valuable natural heritage in the Eco-sensitive Zone, such as the gene pool reserve areas, rock formations, waterfalls, springs, gorges, groves, caves, points, walks, rides, cliffs, etc. shall be identified and a heritage conservation plan shall be drawn up for their preservation and conservation as a part of the Zonal Master Plan.
- (5) Man-made heritage sites.- Buildings, structures, artefacts, areas and precincts of historical, architectural, aesthetic, and cultural significance shall be identified in the Eco-sensitive Zone and heritage conservation plan for their conservation shall be prepared as part of the Zonal Master Plan.
- (6) Noise pollution. -Prevention and control of noise pollution in the Eco-sensitive Zone shall be carried out in accordance with the provisions of the Noise Pollution (Regulation and Control) Rules, 2000 under the Environment Act.
- (7) Air pollution.- Prevention and control of air pollution in the Eco-sensitive Zone shall be carried out in accordance with the provisions of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981) and the rules made there under.
- (8) Discharge of effluents.- Discharge of treated effluent in Eco-sensitive Zone shall be in accordance with the provisions of the General Standards for Discharge of Environmental Pollutants covered under the Environment Act and the rules made there under or standards stipulated by the Union territory Government, whichever is more stringent.
- (9) Solid wastes. -Disposal and management of solid wastes shall be as under:-
  - (a) the solid waste disposal and management in the Eco-sensitive Zone shall be carried out in accordance with the Solid Waste Management Rules, 2016, published by the Government of India in the Ministry of Environment, Forest and Climate Change *vide* notification number S.O. 1357 (E), dated the 8<sup>th</sup> April, 2016; the inorganic material may be disposed in an environmental acceptable manner at site identified outside the Eco-sensitive Zone;
  - (b) safe and Environmentally Sound Management of Solid wastes in conformity with the existing rules and regulations using identified technologies may be allowed within Eco-sensitive Zone.
- (10) Bio-medical waste. Bio-medical waste management shall be as under:-
  - (a) the Bio-medical waste disposal in the Eco-sensitive Zone shall be carried out in accordance with the Bio-Medical Waste Management Rules, 2016, published by the Government of India in the Ministry of Environment, Forest and Climate Change *vide* notification number G.S.R. 343 (E), dated the 28<sup>th</sup> March, 2016;
  - (b) safe and Environmentally Sound Management of Bio-medical wastes in conformity with the existing rules and regulations using identified technologies may be allowed within the Ecosensitive Zone.
- (11) Plastic waste management.- The plastic waste management in the Eco-sensitive Zone shall be carried out as per the provisions of the Plastic Waste Management Rules, 2016, published by the Government of India in the Ministry of Environment, Forest and Climate Change *vide* notification number G.S.R. 340(E), dated the 18<sup>th</sup> March, 2016, as amended from time to time.
- (12) Construction and demolition waste management. The construction and demolition waste management in the Eco-sensitive Zone shall be carried out as per the provisions of the Construction and Demolition Waste Management Rules, 2016, published by the Government of India in the Ministry of Environment, Forest and Climate Change *vide* notification number G.S.R. 317(E), dated the 29<sup>th</sup> March, 2016, as amended from time to time.
- (13) E-waste.- The e waste management in the Eco-sensitive Zone shall be carried out as per the provisions of the E-Waste Management Rules, 2016, published by the Government of India in the Ministry of Environment, Forest and Climate Change, as amended from time to time.

- (14) Vehicular traffic.— The vehicular movement of traffic shall be regulated in a habitat friendly manner and specific provisions in this regard shall be incorporated in the Zonal Master Plan and till such time as the Zonal Master plan is prepared and approved by the competent authority in the Union territory Government, the Monitoring Committee shall monitor compliance of vehicular movement under the relevant Acts and the rules and regulations made thereunder.
- (15) Vehicular pollution.- Prevention and control of vehicular pollution shall be in compliance with applicable laws and efforts shall be made for use of cleaner fuels.
- (16) Industrial units.— (a) On or after the publication of this notification in the Official Gazette, no new polluting industries shall be permitted to be set up within the Eco-sensitive Zone.
  - (b) Only non-polluting industries shall be allowed within Eco-sensitive Zone as per the classification of Industries in the guidelines issued by the Central Pollution Control Board in February, 2016, as amended from time to time, unless so specified in this notification, and in addition, the non-polluting cottage industries shall be promoted.
- (17) Protection of hill slopes.- The protection of hill slopes shall be as under:-
  - (a) the Zonal Master Plan shall indicate areas on hill slopes where no construction shall be permitted;
  - (b) construction on existing steep hill slopes or slopes with a high degree of erosion shall not be permitted.
- 4. List of activities prohibited or to be regulated within Eco-sensitive Zone.— All activities in the Eco-sensitive Zone shall be governed by the provisions of the Environment Act and the rules made thereunder including the Coastal Regulation Zone, 2011 and the Environmental Impact Assessment Notification, 2006 and other applicable laws including the Forest (Conservation) Act, 1980 (69 of 1980), the Indian Forest Act, 1927 (16 of 1927), the Wildlife (Protection) Act 1972 (53 of 1972), and amendments made thereto and be regulated in the manner specified in the Table below, namely:-

#### **TABLE**

S. No.	Activity	Description			
	A. Prohibited Activities				
1. Commercial mining, stone quarrying and crushing units.		(a) All new and existing mining (minor and major minerals), stone quarrying and crushing units shall be prohibited with immediate effect except for meeting the domestic needs of bona fide local residents including digging of earth for construction or repair of houses within Ecosensitive Zone;			
		(b) The mining operations shall be carried out in accordance with the order of the Hon'ble Supreme Court dated the 4 <sup>th</sup> August, 2006 in the matter of T.N. Godavarman Thirumulpad Vs. UOI in W.P.(C) No.202 of 1995 and dated the 21 <sup>st</sup> April, 2014 in the matter of Goa Foundation Vs. UOI in W.P.(C) No.435 of 2012.			
2.	Setting of industries causing pollution (water, air, soil,	New industries and expansion of existing polluting industries in the Eco-sensitive Zone shall not be permitted:			
	noise, etc.).	Provided that, non-polluting industries shall be allowed within Eco-sensitive Zone as per classification of Industries in the guidelines issued by the Central Pollution Control Board in February, 2016, as amended from time to time, unless so specified in this notification and in addition, the non-polluting cottage industries shall be promoted.			
3.	Establishment of major hydroelectric project.	Prohibited.			

4.	Use or production or processing of any hazardous substance.	Prohibited.	
5.	Discharge of untreated effluents in natural water bodies or land area.	Prohibited.	
6.	Setting up of new saw mills.	New or expansion of existing saw mills shall not be permitted within the Eco-sensitive Zone.	
7.	Setting up of brick kilns.	Prohibited.	
8.	Commercial use of firewood	Prohibited.	
	В	. Regulated Activities	
9.	Commercial establishment of hotels and resorts.	No new commercial hotels and resorts shall be permitted within one kilometer of the boundary of the protected area or upto the extent of Eco-sensitive zone, whichever is nearer, except for small temporary structures for eco-tourism activities:	
		Provided that, beyond one kilometer from the boundary of the protected area or upto the extent of Eco-sensitive Zone whichever is nearer, all new tourist activities or expansion of existing activities shall be in conformity with the Tourism Master Plan and guidelines as applicable.	
10.	Construction activities.	(a) New commercial construction of any kind shall not be permitted within one kilometer from the boundary of the protected area or upto extent of the Eco-sensitive Zone whichever is nearer:	
		Provided that, local people shall be permitted to undertake construction in their land for their use including the activities listed in sub-paragraph (1) of paragraph 3 as per building bye-laws to meet the residential needs of the local residents:	
		Provided that the construction activity related to small scale industries not causing pollution shall be regulated and kept at the minimum, with the prior permission of the competent authority as per applicable rules and regulations, if any.	
		(b) Beyond one kilometer it shall be regulated as per the Zonal Master Plan.	
11.	Small scale non-polluting industries.	Non-polluting industries as per classification of industries issued by the Central Pollution Control Board in February, 2016, as amended from time to time and non-hazardous, small-scale and service industry, agriculture, floriculture, horticulture or agro-based industry producing products from indigenous materials from the Eco-sensitive Zone shall be permitted by the competent authority.	
12.	Felling of trees.	(a) There shall be no felling of trees in the forest or Government or revenue or private lands without prior permission of the competent authority in the Union territory Government.	

ω		(b) The felling of trees shall be regulated in accordance with the provisions of the concerned Central or Union territory Act and the rules made thereunder.
13.	Collection of Forest Produce or Non-Timber Forest Produce.	Regulated under applicable laws.
14.	Erection of electrical and communication towers and laying of cables and other infrastructures.	Regulated under applicable laws and underground cabling may be promoted.
15.	Infrastructure including civic amenities.	Taking measures of mitigation, as per applicable laws, rules and regulations and available guidelines.
16.	Widening and strengthening of existing roads and construction of new roads.	Taking measures of mitigation, as per applicable laws, rules and regulations and available guidelines.
17.	Undertaking other activities related to tourism like over flying over the Eco-sensitive Zone area by hot air balloon, helicopter, drones, microlites, etc.	Regulated as per the applicable laws.
18.	Protection of hill slopes and river banks.	Regulated as per the applicable laws.
19.	Movement of vehicular traffic at night.	Regulated for commercial purpose under applicable laws.
20.	Ongoing agriculture and horticulture practices by local communities along with dairies, dairy farming, aquaculture and fisheries.	Permitted as per the applicable laws for use of locals.
21.	Discharge of treated waste water/effluents in natural water bodies or land area.	The discharge of treated waste water or effluents shall be avoided to enter into the water bodies and efforts shall be made for recycle and reuse of treated waste water. Otherwise the discharge of treated waste water/effluent shall be regulated as per the applicable laws.
22.	Commercial extraction of surface and ground water.	Regulated under applicable laws.
23.	Establishment of large-scale commercial livestock and poultry farms by firms, corporate and companies.	Regulated (except as otherwise provided) as per applicable laws except for meeting local needs.
24.	Open well, bore well, etc. for agriculture or other usage.	Regulated and the activity should be strictly monitored by the concerned authority.
25.	Solid waste management.	Regulated as per the applicable laws.
26.	Introduction of exotic species.	Regulated as per the applicable laws.
27.	Eco-tourism.	Regulated as per the applicable laws.

-28.	Use of polythene bags.	Use of polythene bags are permitted within the Eco-sensitive Zone:
		Provided that, based on specific requirement, it shall be regulated as per the applicable laws.
29.	Commercial sign boards and hoardings.	Regulated as per the applicable laws.
	(	C. Promoted Activities
30.	Rain water harvesting.	Shall be actively promoted.
31.	Organic farming.	Shall be actively promoted.
32.	Adoption of green technology for all activities.	Shall be actively promoted.
33.	Cottage industries including village artisans, etc.	Shall be actively promoted.
34.	Use of renewable energy and fuels.	Bio-gas, solar light, etc. shall be actively promoted.
35.	Agro-forestry.	Shall be actively promoted.
36.	Plantation of horticulture and herbals.	Shall be actively promoted.
37.	Use of eco-friendly transport.	Shall be actively promoted.
38.	Skill development.	Shall be actively promoted.
39.	Restoration of degraded land/ forests/ habitat.	Shall be actively promoted.
40.	Environmental awareness.	Shall be actively promoted.

5. Monitoring Committee for Monitoring Eco-sensitive Zone Notification.- For effective monitoring of the provisions of this notification, under sub-section (3) of section 3 of the Environment (Protection) Act, 1986, the Central Government hereby constitutes a Monitoring Committee, comprising of the following, namely: -

S. No.	Constituent of Monitoring Committee	Designation
1	District Collector or Deputy Commissioner Kishtwar	Chairman, ex officio
2	Regional Wildlife Warden Jammu Region, Jammu	Member;
3	A representative of Department of Forest and Ecology and Remote Sensing, Government of Jammu and Kashmir	Member;
4	Regional Officer Jammu, State Pollution Control Board, Jammu and Kashmir Government	Member;
5	A representative of non-Governmental organisation working in the field of Wildlife Conservation (to be nominated by the Jammu and Kashmir Government.)	Member;
6	An expert in the field of Ecology and environment (from a reputed institution or University of Union territory of Jammu and Kashmir) to be nominated by the Jammu and Kashmir Government.	Member;
7	An expert in Biodiversity to be nominated by Jammu and Kashmir Government	Member;

8	A representative of Revenue Department, Jammu and Kashmir Government	Member;
9	A representative of Housing and Urban / Rural Development Department of Jammu and Kashmir Government	Member;
10	A representative of Agriculture Production Department of Jammu and Kashmir Government	Member;
11	A representative of Irrigation and Flood Control Department, Jammu and Kashmir Government	Member;
12	Territorial Divisional Forest Officer, Forest Division Marwah	Member;
13	Concerned Wildlife Warden (In charge of Kishtwar High Altitude National Park)	Member-Secretary.

- **6. Terms of reference.** -(1) The Monitoring Committee shall monitor the compliance of the provisions of this notification.
  - (2) The tenure of the Monitoring Committee shall be till further orders, provided that the non-official members of the Committee shall be nominated by the Union territory Government from time to time.
  - (3) The activities that are covered in the Schedule to the notification of the Government of India in the erstwhile Ministry of Environment and Forests number S.O. 1533 (E), dated the 14<sup>th</sup> September, 2006, and are falling in the Eco-sensitive Zone, except for the prohibited activities as specified in the Table under paragraph 4 thereof, shall be scrutinised by the Monitoring Committee based on the actual site-specific conditions and referred to the Central Government in the Ministry of Environment, Forest and Climate Change for prior environmental clearances under the provisions of the said notification.
- (4) The activities that are not covered in the Schedule to the notification of the Government of India in the erstwhile Ministry of Environment and Forest number S.O. 1533 (E), dated the 14<sup>th</sup> September, 2006 and are falling in the Eco-Sensitive Zone, except for the prohibited activities as specified in the Table under paragraph 4 thereof, shall be scrutinised by the Monitoring Committee based on the actual site-specific conditions and referred to the concerned regulatory authorities.
- (5) The Member-Secretary of the Monitoring Committee or the concerned Deputy Commissioner(s) shall be competent to file complaints under section 19 of the Environment Act, against any person who contravenes the provisions of this notification.
- (6) The Monitoring Committee may invite representatives or experts from concerned Departments, representatives from industry associations or concerned stakeholders to assist in its deliberations depending on the requirements on issue to issue basis.
- (7) The Monitoring Committee shall submit the annual action taken report of its activities as on the 31<sup>st</sup> March of every year by the 30<sup>th</sup> June of that year to the Chief Wildlife Warden in the Union territory as per proforma appended as Annexure IV.
- (8) The Central Government in the Ministry of Environment, Forest and Climate Change may give such directions, as it deems fit, to the Monitoring Committee for effective discharge of its functions.
- **7.** Additional measures.- The Central Government and Union territory Government may specify additional measures, if any, for giving effect to provisions of this notification.
- **8.** Supreme Court, etc. orders.- The provisions of this notification shall be subject to the orders, if any passed or to be passed by the Hon'ble Supreme Court of India or High Court or the National Green Tribunal.

[F. No. 25/9/2020-ESZ]

Dr. SATISH C. GARKOTI, Scientist 'G'

#### **ANNEXURE-I**

## BOUNDARY DESCRIPTION OF KISHTWAR HIGH ALTITUDE NATIONAL PARK AND ITS ECO-SENSITIVE ZONE

### Table A: Boundaries Description of the Kishtwar National Park

DIRECTION	DESCRIPTION
East	The ridge separating Kargil District from Kishtwar district
West	The permanent villages on the bank of Renai, Kiar, Nanth and Kibar nallahs
North	The ridge separating the watersheds of Kainthal and Kulhoyan Nallahs
South	The oragraphic left ridge of Kibar nallah from Brammah peak upto Kibar village

#### Table B: Boundaries Description of the Eco-sensitive Zone

	DESCRIPTION	GEO-COORDINATES	
DIRECTION	DESCRIPTION	Latitude	Longitude
East	Very High Mountain Range (Brammah to Nunkun)	33 <sup>0</sup> 39'10.40"	76 <sup>o</sup> 31'56.92"
West	River Marwah and Human Habitation	33°27'17.41"	76 <sup>0</sup> 10'19.40"
North	River Rinai and Zanskar Mountain	34 <sup>0</sup> 01'07.83"	76°00'38.48"
South	The Oragraphic left ridge of Kibar Nallah	33 <sup>0</sup> 41'35.55"	75°45'09.24"

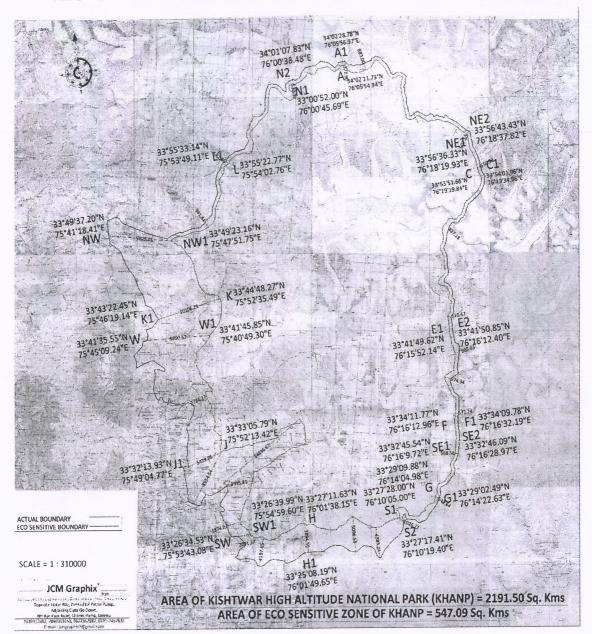
#### Annexure-II A

GOOGLE MAP OF ECO-SENSITIVE ZONE AROUND KISHTWAR HIGH ALTITUDE NATIONAL PARK ALONG WITH LATITUDE AND LONGITUDE OF PROMINENT LOCATIONS



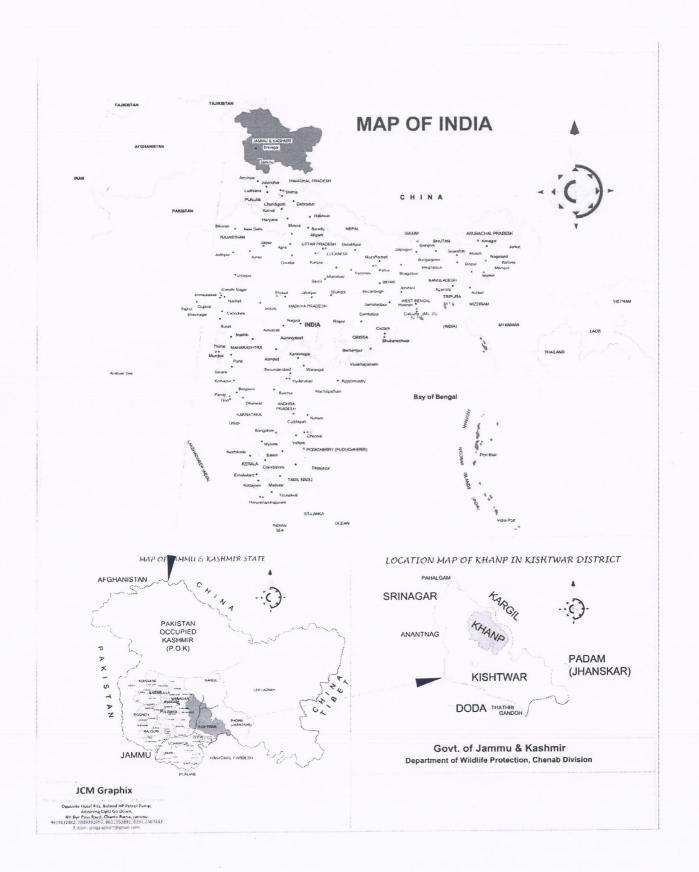
#### Annexure-II B

### MAP OF ECO-SENSITIVE ZONE AROUNDKISHTWAR HIGH ALTITUDE NATIONAL PARK ALONG WITH LATITUDE AND LONGITUDE OF PROMINENT LOCATIONS

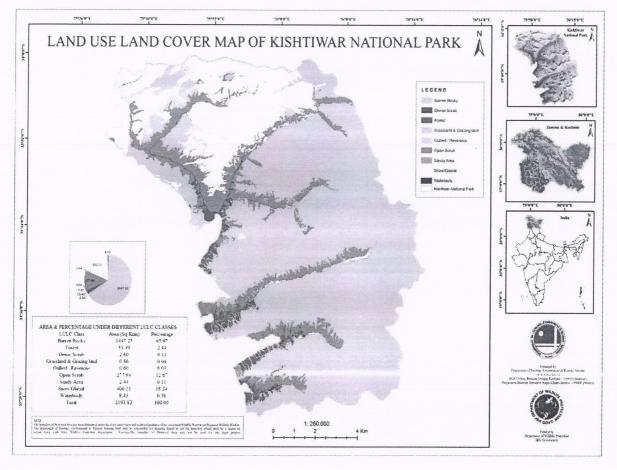


#### Annexure-II C

### LOCATION MAP OF ECO-SENSITIVE ZONE OF KISHTWAR HIGH ALTITUDE NATIONAL PARK



Annexure-II D
LAND USE AND LAND COVER MAP OF KISHTWAR HIGH ALTITUDE NATIONAL PARK



#### **Annexure-III**

## A. $\underline{\text{GEO-COORDINATE OF THE PROTECTED AREA OF KISHTWAR HIGH ALTITUDE}}$ $\underline{\text{NATIONAL PARK}}$

S. No.	Identification Prominent Points	Location / Direction of	Geo- Coordinates	
		Prominent point	Latitude	Longitude
1	N1	North	33°00'52.00"	76°00'45.69"
	A		34° 02'11.73"	76 <sup>o</sup> 05'54.94"
2	NE1	North East	33° 56'36.33"	76 <sup>o</sup> 18' 19.93"
	С		33 <sup>o</sup> 53'51.66"	76° 19'19.84"
3	E1	East	33° 41'49.62"	76 <sup>o</sup> 15'52.14"
	F		33 <sup>o</sup> 34,11.77"	76 <sup>o</sup> 16'12.96"
4	SE1	South East	33° 32'45.54"	76 <sup>o</sup> 16'9.72"
	G		33 <sup>o</sup> 29'09.88"	76 <sup>o</sup> 14'04.98"

°5	S1	South	33° 27'28.00"	76 <sup>o</sup> 10'05.00"
	Н		33°27′11.63"	76 <sup>o</sup> 01'38.15"
6	SW1	South west	33° 26'39.99"	75°54'59.60"
	J		33° 33'05.79"	75°52'13.42"
7	W1	West	33° 41'45.85"	75°40'49.30"
	K		33°44'48.27"	75 <sup>o</sup> 52'35.49"
8	NW1	North West	33° 49°23.16"	75°47'51.75"
	L		33° 55'22.77"	75 <sup>o</sup> 54'02.76"

### B. $\frac{\text{GEO-COORDINATES OF THE ECO-SENSITIVE ZONE OF KISHTWAR HIGH}}{\text{ALTITUDE NATIONAL PARK}}$

S. No.	Identification Prominent Points	Location / Direction of Prominent point	Geo-Coordinates	
			Latitude	Longitude
1	A1	North	34°02'28.78"	76°05'56.97"
	N2		34 <sup>0</sup> 01'07.83"	76°00'38.48"
2	Cl	North East	33° 54'01.96"	76 <sup>o</sup> 19'34.96''
	NE1		33°56'43.43"	76°18'37.82"
3	F1	East	33°41'50.85"	76°16'12.40"
	E2		33 <sup>o</sup> 39'10.40"	76 <sup>o</sup> 31'56.92"
4	Gl	South East	33°29'02.49"	76 <sup>o</sup> 14'22.63"
	SE2		33°32'46.09"	76°16'28.97"
5	H1	South	33°25'08.19"	76 <sup>0</sup> 01'49.65"
	S2		33°27'17.41"	76°10'19.40"
6	J1	South west	33° 32'13.93"	75 <sup>0</sup> 49'04.77"
	SW		33 <sup>0</sup> 41'35.55"	75°45'09.24"
7	K1	West	33° 43'22.45"	75°46'19.14"
	W		33 <sup>0</sup> 41'35.55"	75°45'09.24"
8	NW	North West	33° 55'33.14"	75°53'49.11"
	L1		33°49'37.20"	75°41'18.41"

#### Annexure-IV

#### Performa of Action Taken Report:

- Number and date of meetings.
- 2. Minutes of the meetings: (Mention noteworthy points. Attach minutes of the meeting as separate Annexure).
- 3. Status of preparation of Zonal Master Plan including Tourism Master Plan.
- 4. Summary of cases dealt with rectification of error apparent on face of land record (Eco-sensitive Zone wise). Details may be attached as Annexure.
- 5. Summary of cases scrutinised for activities covered under the Environment Impact Assessment Notification, 2006 (Details may be attached as separate Annexure).
- 6. Summary of cases scrutinised for activities not covered under the Environment Impact Assessment Notification, 2006 (Details may be attached as separate Annexure).
- 7. Summary of complaints lodged under section 19 of the Environment (Protection) Act, 1986.
- 8. Any other matter of importance.