The draft of the notification, which the Goa State Wetland Authority (GSWA) proposes to issue in exercise of the powers conferred under Rule 7 of the Wetlands (Conservation and Management) Rules, 2017, and section 25 read with sub-section (1) sub-section (3) of Section 3 and Section 23 of the Environment Protection Act, 1986, is hereby published for the information of the persons likely to be concerned or affected thereby; and notice is hereby given that the said draft notification shall be taken into consideration on or after the expiry of a period of sixty days from the date on which copies of the Official Gazette containing this notification are made available to the public;

Any person interested in making any objection or suggestion, on the proposals contained in the draft notification may forward the same in writing, for consideration of the Government of Goa within the period so specified to the Member Secretary, Goa State Biodiversity Board, Head of Nodal Agency, Goa State Wetland Authority, or at the email address ms-gswa.goa@gov.in

DRAFT NOTIFICATION

11-2/GSWA/2022-2023/Pub./1668

1. Whereas, there exists a water body known as Kodal Lake admeasuring an area of 7530 sq. mts. located in village Carapur of Bicholim Taluka, North Goa district, State of Goa, which is considered to be critically significant for its ecosystem services and biodiversity values for the local communities and society at large (hereinafter referred to as the "Said Kodal Lake"); which is more particularly described in Schedule I herein under;

- 2. And whereas, it is considered that for sustaining these values, the ecological character of the wetland ecosystem needs to be maintained by regulating developmental activities within the wetland as well as within its zone of influence;
- 3. And whereas, in terms of sub-rule (1) of Rule 7 of the Wetlands (Conservation and Management) Rules, 2017, the Department of Environment and Climate Change (DoE&CC), Government of Goa, through GSWA by engaging services of CSIR-NIO had prepared a Brief Document for identifying the Said Kodal Lake as wetland;
- 4. And whereas, based on the Brief Document, Goa State Wetland Authority (GSWA) in the 13th meeting of the GSWA recommended the Government of Goa to draft notify the Said Kodal Lake as a wetland under the provisions of Wetlands (Conservation and Management) Rules, 2017.
- 5. Hence this Draft Notification is issued by the Department, of Environment and Climate Change (DoE&CC), Government of Goa in the exercise of powers conferred under Rule 7 of Wetland (Conservation & Management) Rules, 2017, is hereby published for the information of public.
- 6. The extent of the wetland and its zone of influence is described in Schedule I of this notification;
- 7. Activities prohibited within the wetland and its zone of influence are listed in Schedule II of this notification. Such prohibitions shall not apply for areas designated under other Acts and Rules and listed at para 1.2 (a), (b), and (c) of Schedule I. Relevant provisions of respective Acts and Rules shall apply in such areas.
- 8. Activities regulated within the wetland and their zones of influence, i.e. permitted only with permission of State Government are listed in Schedule III of this notification. Request for permissions can be made to the

Member Secretary, Goa State Wetland Authority, C/o Department of Environment and Climate Change (DoE&CC), O/o Goa State Biodiversity Board, Opposite Saligao Seminary, Saligao, Bardez, Goa, 403511, or at email—ms-gswa.goa@gov.in. Such regulations shall not apply for areas designated under other Acts and Rules and listed at para 1. 2 (a), (b), and (c) of Schedule I. Relevant provisions of respective Acts and Rules shall apply in such areas.

- 9. Activities permitted within the wetland and its zone of influence are listed in Schedule IV of this notification. Such permissions shall not apply for areas designated under other Acts and Rules and listed at para 1.2 (a), (b), and (c) of Schedule I. Relevant provisions of respective Acts and Rules shall apply in such areas.
- 10. The Goa State Wetland Authority and the Ministry of Environment, Forest and Climate Change shall monitor the enforcement of the provisions of this notification.
- 11. All the pre-existing ownership rights and privileges pertaining to identified and notified wetlands will be maintained. Further, no pre-existing ownership rights or property will be transferred to GSWA as a part of this notification, also as decided in the 13th meeting of the Goa State Wetland Authority (GSWA) no construction of permanent nature will be allowed in the draft notified wetland, till the final decision in this regard is taken by the authority. The status quo of the existing ownership of the notified property will be maintained.

By order and in the name of the Governor of Goa.

Dr. Geeta S. Nagvenkar, Director (Environment & Climate Change).

Panaji, 13th March, 2023.

Schedule I: Location and Extent of Wetland and its Zone of Influence

1.1. Wetland

The Said Kodal Lake admeasuring an area of 7530 sq. mts., surveyed under the following Survey Nos.

Taluka/	Survey No./Sub-	Approximate
Village	Div. No.	area in sq. mts.
Bicholim/	64/0(P)	2340
/Carapur	65/1(P) 310	
	65/5(P)	20
	65/9(P)	150
	65/10(P)	560
	65/11(P)	200
	65/12(P)	90
	65/13(P)	170
	65/14	225
	66/2(P)	2990
	66/3(P)	300
	67/4(P)	175
	Total	7530

- 1.2. Boundary of area already designated under provisions of other Acts and Rules:
 - 1.2 (a) Area designated under Indian Forest Act, 1927; Forest (Conservation) Act, 1980; State Forest Act and amendments thereof.

No area of the proposed wetland known as Said Kodal Lake falls under the above mentioned Act.

1.2 (b) Area designated under Wildlife (Protection) Act, 1972 and amendments thereof.

No area of the proposed wetland known as Said Kodal Lake falls under the above mentioned Act.

1.2 (c) Area designated under the Coastal Regulation Zone Notification, 2011 and amendments thereof.

No area of the proposed wetland known as Said Kodal Lake falls under the above mentioned Act.

1.3. Zone of influence:

The Zone of influence of the Said Kodal Lake admeasuring 40374 sq. mts., includes 50 m. buffer and the properties surveyed under the following Survey Nos.

31ST MARCH, 2023

Taluka/Village	Survey No./	Approximate	Survey No./	Approximate
	/Sub-Div. No.	area in sq. mts.	Sub-Div. No. a:	ea in sq. mts.
Bicholim/Carapur		Buffer	Zone	
	63/4(P)	2293	65/1(P)	208
	65/2	125	65/3	125
	65/4	125	65/5(P)	330
	65/6	325	65/7	275
	65/8	275	65/9(P)	125
	65/10(P)	65	65/11(P)	50
	65/12(P)	35	65/13(P)	180
	66/1(P)	2005	66/2(P)	8400
	66/2-G	225	66/3(P)	1600
	66/4	400	66/5(P)	55
	66/6(P)	215	67/4(P)	2825
	102/1(P)	90	102/1-K(P)	43
	102/1-J(P)	115	113/3(P)	1095
	114/3(P)	675	115/3(P)	5400
	116/3(P)	485	Area outside Sy. No	. 2725
			(Roads and Nallahs)
	Total	30889		
Bicholim/Carapur		Zone of I	nfluence	
	109/6(P)	1585	111/1(P)	1460
	111/2(P)	220	112/8(P)	385
	112/9	195	112/10(P)	105
	112/11(P)	100	113/1(P)	115
	113/1-A	10	113/3(P)	1270
	113/4(P)	945	114/1(P)	1780
	114/1-C(P)	110	114/3(P)	225
	115/1(P)	350	Area outside Sy. No	. 630
	Total	9485		<u> </u>
	Grand total	40374		

The map of the wetland mean high flood level (depicted as a blue line) of the Said Kodal Lake with the Zone of influence is at Annexure I. (For an enlarged map to scale kindly visit https://gswa.goa.gov.in/).

Schedule II: List of activities prohibited within wetland boundary

- 1. Conversion for non-wetland uses including encroachment of any kind;
- 2. Setting up of any industry and expansion of existing industries; with the exception of modernization of existing industries which will not affect the ecological balance of the wetland under consideration.
- 3. Manufacture and/or handling and/or storage and/or disposal of construction and demolition waste covered under the Construction and Demolition Waste Management Rules, 2016; hazardous substances covered under the Manufacture, Storage and Import of Hazardous Chemical Rules, 1989 or the Rules for Manufacture, Use, Import, Export and Storage of Hazardous Micro-organisms Genetically engineered organisms or cells, 1989 or the Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008; Hazardous and Other Wastes (Management, Handling and Transboundary Movement) Rules, 2016; electronic waste covered under the E-Waste (Management) Rules, 2016; and other acts and rules as notified by Central Government and State Government applicable to wetlands.

^{1.4.} For the purpose of this wetland known as the Said Kodal Lake the same is located within Revenue village of Carapur.

^{1.5.} For the purpose of this wetland known as the Said Kodal Lake the Zone of Influence is located within Revenue village of Carapur.

- 4. Solid waste dumping and plastic waste dumping covered under Municipal Solid Waste Management Rules, 2016;
- 5. Discharge of untreated wastes, chemical fertilizers, pesticides, effluents and any other chemicals effecting the ecological character of the wetland from industries, cities, towns, villages and any other human settlements and/or activities;
- 6. Any construction of a permanent nature except for boat jetties within fifty meters (demarcated as a buffer zone on Annexure-I) from the mean high flood level observed in the past ten years calculated from the date of commencement of these rules; and,
 - 7. Poaching and illegal hunting covered Wildlife (Protection) Act, 1972 and amendments thereof;
 - 8. Extraction of soil, mud, rock and sand for commercial purposes.

[Any other activity other than mentioned above if taken up in the surrounding area that will have a direct or an indirect adverse effect on the ecological character of the wetland including water quality the same shall be prohibited.]

Schedule III: List of activities regulated within the boundary of wetland and its zone of influence and for which prior approval of [State Government/UT Administration/MoEFCC] is required to be obtained

Activity	Restrictions		
	Within the boundary of wetland as shown in Annexure I	Within the zone of influence as shown in Annexure I	
Grazing and wallowing	Regulated	Permitted.	
Withdrawal of water for irrigation or plantation	Withdrawal of water by community for irrigating and maintaining existing Arecanut plantations and kulaghars by ensuring sustainable measures and without over extraction subject to approval of WRD and GSWA	Permitted in consultation with local Biodiversity Management Committee and local Village Panchayat. Need to ensure no contamination of any type is allowed which serves as a source of degrading quality and ecological character of wetland.	
Cultivation of crops	Prohibited within the wetland boundary	Existing traditional crop cultiva- tion practices in the lowlying areas within the buffer will be allowed.	

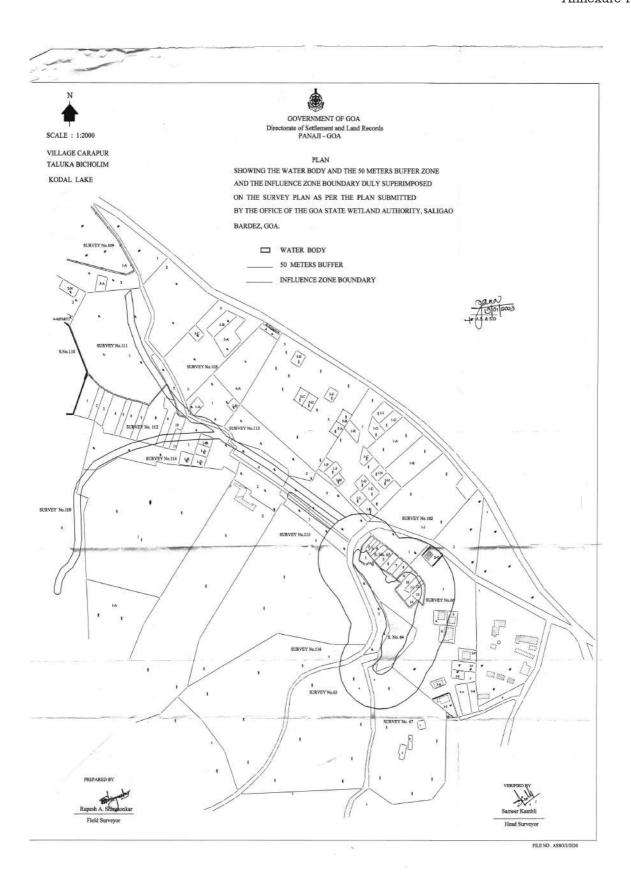
Approval of the GSWA shall be obtained for any other activity proposed to be conducted other than those mentioned above which may adversely affect ecological character of wetland.

Schedule IV: List of activities permitted within the boundary of wetlands and its zone of influence

Activity	Levels and types not requiring permission		
	Within the boundary of the wetland as shown in Annexure I	Within the zone of influence as shown in Annexure I	
Fishing Activities	Only hook and line fishing permitted within the wetland	Permitted.	
Religious practices	Existing religious practices like "Sateri devi Sangod festival" will be allowed. Any activity that will adversely affect the ecological character of the wetland will not be allowed.	adversely affect the ecological character of the wetland will not	
Deciding best possible wise use of wetland without affecting or impacting its ecological character and services offered presently	Permitted	Permitted.	

Approval of the GSWA shall be taken for any other activity to be conducted other than those mentioned above.

Annexure-I



The draft of the notification, which the Goa State Wetland Authority (GSWA) proposes to issue in exercise of the powers conferred under Rule 7 of the Wetlands (Conservation and Management) Rules, 2017, and section 25 read with sub-section (1) sub-section (3) of section 3 and section 23 of the Environment Protection Act, 1986, is hereby published for the information of the persons likely to be concerned or affected thereby; and notice is hereby given that the said draft notification shall be taken into consideration on or after the expiry of a period of sixty days from the date on which copies of the Official Gazette containing this notification are made available to the public;

Any person interested in making any objection or suggestion, on the proposals contained in the draft notification may forward the same in writing, for consideration of the Government of Goa within the period so specified to the Member Secretary, Goa State Biodiversity Board, Head of Nodal Agency, Goa State Wetland Authority, or at the email address ms-gswa.goa@gov.in

DRAFT NOTIFICATION

11-2/GSWA/2022-2023/Pub./1669

- 1. Whereas, there exists a water body known as Manali Lake admeasuring an area of 535 sq. mts. located in village of Benaulim in Salcete Taluka, South Goa District, State of Goa, which is considered to be critically significant for its ecosystem services and biodiversity values for the local communities and society at large (hereinafter referred to as the "Said Manali Lake"); which is more particularly described in Schedule I herein under;
- 2. And whereas, it is considered that for sustaining these values, the ecological character of the wetland ecosystem needs to be maintained by regulating developmental activities within the wetland as well as within its zone of influence;
- 3. And whereas, in terms of sub-rule (1) of rule 7 of the Wetlands (Conservation and Management) Rules, 2017, the Department

- of Environment and Climate Change (DoE&CC) Government of Goa, through GSWA by engaging services of CSIR-NIO had prepared a Brief Document for identifying the Said Manali Lake as wetland;
- 4. And whereas, based on the Brief Document Goa State Wetland Authority (GSWA) in the 13th meeting of the GSWA recommended the Government of Goa to draft notify the Said Manali Lake as a wetland under the provisions of Wetlands (Conservation and Management) Rules, 2017.
- 5. Hence this Draft Notification is issued by the Department of Environment and Climate Change (DoE&CC) Government of Goa in the exercise of powers conferred under Rule 7 of Wetland (Conservation & Management) Rules, 2017, is hereby published for the information of public.
- 6. The extent of the wetland and its zone of influence is described in Schedule I of this notification;
- 7. Activities prohibited within the wetland and its zone of influence are listed in Schedule II of this notification. Such prohibitions shall not apply for areas designated under other Acts and Rules and listed at para 1.2 (a), (b), and (c) of Schedule I. Relevant provisions of respective Acts and Rules shall apply in such areas.
- 8. Activities regulated within the wetland and their zones of influence, i.e. permitted only with permission of State Government are listed in Schedule III of this notification. Request for permissions can be made to the Member Secretary, Goa State Wetland Authority, C/o Department of Environment and Climate Change (DoE&CC), O/o Goa State Biodiversity Board, Opposite Saligao Seminary, Saligao, Bardez, Goa, 403511, or at email-ms-gswa.goa@gov.in. Such regulations shall not apply for areas designated under other Acts and Rules and listed at para 1.2 (a), (b), and (c) of Schedule I. Relevant provisions of respective Acts and Rules shall apply in such areas.
- 9. Activities permitted within the wetland and its zone of influence are listed in Schedule