

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./1670

1. Whereas, there exists a water body known as Kolamwada Lake admeasuring an area of 10550 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 Kolamwada 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 Kolamwada 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 Kolamwada 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. The status quo of the existing ownership of the notified property will be maintained, also as decided in 13th Meeting of GSWA no construction activity of permanent nature to be allowed in draft notified wetland till the final decision in this regard is taken by the authority as per prescribed in the schedules of the notification.

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 Kolamwada Lake admeasuring an area of 10550 sq. mts., surveyed under the following Survey Nos.

Taluka/Village	Survey No./Sub –Div. No.	Approximate area in sq. mts.
Bicholim/Carapur	123/1	10550
Total		10550

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 Kolamwada 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 Kolamwada 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 Kolamwada Lake falls under the above mentioned Act.

1.3. Zone of influence:

The Zone of influence of the Said Kolamwada Lake admeasuring 75966 sq. mts., includes 50m buffer and the properties surveyed under the following Survey Nos.

Taluka/Village	Survey No./ /Sub-Div. No.	Approximate area in sq. mts.	Survey No./ Sub-Div. No.	Approximate area in sq. mts.
Bicholim/Carapur	Buffer Zone			
	48/1(P)	55	48/2(P)	237
	48/4	125	50/1	350
	50/2(P)	485	50/3(P)	185
	54/1(P)	770	54/2(P)	22
	54/3(P)	160	122/1(P)	5480
	122/4(P)	45	122/6	50

OFFICIAL GAZETTE — GOVT. OF GOA
(SUPPLEMENT)

SERIES I No. 52

31ST MARCH, 2023

1	2	3	4	5
	122/7	25	122/9	100
	122/10	50	122/12(P)	115
	127/1(P)	2595	127/2(P)	1580
	127/3(P)	940	126/1(P)	3275
	125/1(P)	685	124/1(P)	4625
	154/(P)	200		
	Area outside Sy. No. (Roads and Nallahs)	1380		
	Total	23534		
Bicholim/Carapur		Zone of Influence		
	125/1(P)	780	214/1(P)	2360
	214/1-A(P)	150	150/6(P)	52
	150/7(P)	45	150/8(P)	90
	150/9(P)	25	140/43(P)	680
	140/42(P)	25	140/41(P)	17
	140/40(P)	15	140/39(P)	15
	140/38(P)	10	140/37(P)	15
	140/35(P)	10	140/33(P)	20
	140/32(P)	25	140/31(P)	18
	140/30(P)	17	140/29(P)	17
	140/26(P)	15	140/25(P)	17
	140/24(P)	45	140/23(P)	38
	140/22(P)	70	140/21(P)	50
	140/20(P)	48	140/19(P)	58
	140/18(P)	50	140/17(P)	60
	140/16(P)	50	140/15(P)	55
	140/14(P)	70	141/27(P)	20
	141/26(P)	30	141/25(P)	20
	141/24(P)	15	141/23(P)	20
	141/30(P)	32	141/21(P)	100
	141/20(P)	12	141/19(P)	38
	141/18(P)	20	141/17(P)	27
	141/16(P)	40	141/15(P)	20
	141/14(P)	37	141/13(P)	220
	141/12(P)	20	141/11(P)	10
	141/10(P)	10	141/9(P)	13
	141/8(P)	22	141/28(P)	20
	141/6(P)	20	141/5(P)	15
	141/4(P)	13	141/3(P)	50
	141/2(P)	30	141/1(P)	25
	142/39(P)	135	142/22	130

OFFICIAL GAZETTE — GOVT. OF GOA

SERIES I No. 52

(SUPPLEMENT)

31ST MARCH, 2023

1	2	3	4	5
	142/21(P)	45	142/20(P)	42
	142/2(P)	385	143/25(P)	58
	143/24(P)	35	143/23(P)	27
	143/22(P)	40	143/21(P)	48
	143/20(P)	35	143/19(P)	20
	143/18(P)	18	143/17(P)	25
	143/16(P)	40	143/15(P)	38
	143/14(P)	50	143/13(P)	38
	143/12(P)	180	143/11(P)	100
	143/10(P)	110	143/8(P)	115
	143/6(P)	120	143/4(P)	80
	143/3(P)	282	143/2(P)	35
	143/1(P)	200	143/5(P)	260
	143/7(P)	66	143/9(P)	70
	146/2(P)	485	146/1(P)	535
	145/1(P)	1250	144/7(P)	77
	144/14(P)	83	144/15(P)	125
	144/16(P)	40	144/17(P)	44
	144/12(P)	78	144/18(P)	50
	144/19(P)	40	144/20(P)	45
	135/1(P)	105	136/1(P)	270
	136/2(P)	60	136/3(P)	38
	136/4(P)	53	136/5(P)	67
	136/6(P)	72	136/7(P)	57
	136/8(P)	55	138/1(P)	35
	138/2(P)	40	138/3(P)	85
	138/4(P)	70	138/5(P)	66
	138/6(P)	20	138/7(P)	22
	138/8(P)	32	138/9(P)	120
	138/10(P)	52	138/11(P)	135
	138/12(P)	125	138/13(P)	28
	138/14(P)	32	138/15(P)	32
	138/16(P)	90	138/17(P)	145
	138/18(P)	35	138/19(P)	62
	138/20(P)	30	138/21(P)	220
	134/1(P)	150	139/1(P)	390
	139/2(P)	95	139/3(P)	25
	139/4(P)	26	139/5(P)	35
	139/6(P)	120	139/10(P)	5
	139/11(P)	100	128/1(P)	4175

1	2	3	4	5
	128/1-B(P)	175	126/1(P)	175
	Area outside Sy. No. (Roads and Nallahs)	12860		
	Total	32174		
Bicholim/Sarvona	18/1(P)	4570	19/2(P)	890
	48/1-E(P)	1310	48/1-D(P)	400
	49/1-D-9(P)	78	49/1-C(P)	270
	49/1-B(P)	300	49/1-A(P)	270
	48/1(P)	4	47/1(P)	2665
	47/1-A(P)	95	47/1-B(P)	75
	25/1(P)	380	22/1(P)	3125
	21/1(P)	150	21/1-A(P)	355
	21/1-B(P)	156	21/1-B-2(P)	85
	21/1-C(P)	330	21/1-D(P)	1120
	Area outside Sy. No. (Roads and Nallahs)	3630		
	Total	20258		
	Grand Total	75966		

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

1.4. For the purpose of this wetland known as the Said Kolamwada Lake the same is located within Revenue village of Carapur.

1.5. For the purpose of this wetland known as the Said Kolamwada Lake the Zone of Influence is located within Revenue village of Carapur and Sarvona.

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.
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 and plantation	Withdrawal of water by community for irrigating and maintaining existing paddy cultivation 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 cultivation practices in the low-lying 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 <i>Ganesh visarjan</i> will be allowed. Any activity that will adversely affect the ecological character of the wetland will not be allowed.	Permitted. Any activity that will adversely affect the ecological character of the wetland will not be allowed.
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.

