

**Notification**

11-2/GSWA/2024-2025/Pub./1800

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 hereinafter;

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 a Draft Notification was 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, hereinafter referred to as the said rules;

6. And whereas the time for receiving objections is now over in the fixed duration the objections of the general public have been heard and decided, according to the said rules;

7. Hence this notification is issued by the Department of Environment and Climate Change (DoE&CC), Government of Goa, in exercise of powers conferred under Rule 7 of Wetland (Conservation and Management) Rules, 2017 read with Environment (Protection) Act, 1986 (29 of 1986) is hereby published for the information of the persons;

8. The extent of the wetland and its zone of influence is described in Schedule I of this notification;

9. 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.

10. 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.

11. 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.

12. The Goa State Wetland Authority and the Ministry of Environment, Forest and Climate Change shall monitor the

enforcement of the provisions of this notification.

ownership of the notified property will be maintained.

13. 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

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

*Johnson B. Fernandes*, Director  
(Environment & Climate Change).

Panaji, 1st January, 2025.

**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.
<b>Bicholim/Carapur</b>	123/1	10550
<b>Total</b>		<b>10550</b>

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.	
<b>Bicholim/Carapur</b>	<b>Buffer Zone</b>				
		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
		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. Nos. (Roads and Nallahs)	1380		
<b>Total</b>		<b>23534</b>			

<b>Bicholim/Carapur</b>	<b>Zone of Influence</b>		
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
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

OFFICIAL GAZETTE — GOVT. OF GOA  
(SUPPLEMENT)

SERIES I No. 41

9TH JANUARY, 2025

	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
	128/1-B(P)	175	126/1(P)	175
	Area outside sy. Nos. (Roads and Nallahs)	12860		
	<b>Total</b>	<b>32174</b>		
<b>Bicholim/Sarvona</b>	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. Nos. (Roads and Nallas)	3630		
	<b>Total</b>	<b>20258</b>		
	<b>Grand Total</b>	<b>75966</b>		

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**

5.1. Conversion for non-wetland uses including encroachment of any kind;

5.2. 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.

5.3. 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.

5.4. Solid waste dumping and plastic waste dumping covered under Municipal Solid Waste Management Rules, 2016;

5.5. 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;

5.6. 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,

5.7. Poaching and illegal hunting covered Wildlife (Protection) Act, 1972 and amendments thereof;

5.8. Extraction of soil, mud, rock and sand for commercial purposes.

Note: For the rules and acts mentioned under point no. 3, 4 and 7 any amendments made thereof will be applicable.

[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 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	Pre-existing traditional seasonal cultivation of crops permitted	Cultivated lands that previously existed will be allowed to be cultivated.

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 Ganesh visarjan 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.

Annexure-I

