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Date:02/08/2024

Eighteenth Quarterly Progress Report on Wetland Identification and Notification of Wetlands in the State of Goa.



Submitted by: Goa State Wetland Authority (GSWA)

Submitted to: National Green Tribunal (NGT)



परिरक्षणे आर्द्रभूमे: सदा कार्यरता वयम् ।

तेरे संवर्धन में सजग सदा... हे
आर्द्रभूमि

जतनायेक तुजे सदांच सज्ज... हे
आर्द्रभुंये

संवर्धनार्थ तुझ्या कटिबद्ध आम्ही... हे
आर्द्रभूमी

Always striving toward
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As directed by The Hon'ble National Green Tribunal (NGT) w.r.t. **OA 141/2017 WZ** in the order **dated 23.01.2020**, Goa State Wetland Authority (GSWA) hereby submits this Seventeenth (17th) quarterly progress report on Identification and Notification of Wetlands under Wetland (Conservation and Management) Rules 2017, in the State of Goa.

The Seventeenth Quarterly report on Wetland Identification and Notification of wetlands in the State of Goa was submitted on **15.05.2024** (Copy of the same is placed in **Annexure I**).

The current status of the Identification and Notification of Wetlands in the state of Goa as of 16th July 2024 is given below.

Sr. No.	Status	No. of Wetlands
1	Total no. of identified Wetlands in the State of Goa by GSWA. (The Space Application Centre data of total no. of waterbodies in the State of Goa was perused and further based on Segregation report submitted by CSIR-National Institute of Oceanography wetlands were identified by GSWA)The segregation report was placed to Hon'ble NGT through Affidavit dated 26.12.2022.	50
2	No. of identified wetlands considered for notification under Wetland (Conservation & Management) 2017	44
3	Wetlands finally notified	15
4	Draft notified wetlands	29
5	No. of wetlands identified but excluded from application of Wetlands (Conservation & Management) Rules 2017 as these identified wetlands falls under Coastal Regulation Zone and protected under CRZ Rules	6

(The above numbers may change if additional wetlands are identified or proposed due to environmental changes & other factors and further subject to the decision of Technical Committee, Grievance Committee & GSWA based on applicability of Wetland (Conservation & Management) Rules. 2017.)

Detailed report is placed below:

Fifteen (15) Wetlands have been notified under Wetland (Conservation and Management) Rules 2017, in the State of Goa. Details are given in **Table 1**.

Table 1: List of finally Notified Wetlands in the Official Gazette of the Government of Goa.

Sr.No.	Wetland Name	District	Village	Area(ha)
1	Dashi Lake	North Goa	Revora	0.5 ha
2	Toyyar Lake	North Goa	Chimbel	1.55 ha
3	Cottambi Lake	South Goa	Cottombi	1.1 ha
4	Xeldem Lake	South Goa	Quepem	0.2 ha
5	Nanda Lake (Ramsar Site)	South Goa	Quepem	42.01 ha

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6	Sarzora Lake	South Goa	Sarzora	10 ha
7	Pilerne Lake/Saulem Lake	North Goa	Pilerne	4 ha
8	Bondvol lake	North Goa	Calapur	8 ha
9	Carambolim Lake	North Goa	Carambolim	58 ha
10	Batim Lake	North Goa	Batim	16.68 ha
11	Coneix (Conem) lake	South Goa	Coneix- Priol	0.9 ha
12	Tarvalem Lake	South Goa	Shiroda	4.53 ha
13	Pali Lake	South Goa	Davorlim-Dicarpalim	4.4 ha
14	Sulabhat Lake	North Goa	Agassaim	5.4 ha
15	Durga Lake	South Goa	Chinchinim	24.85 ha

Table 2: List of Draft Notified Wetlands approved for Final Notification

Sr. No.	Name of Waterbody	District	Status
1	Panchami Lake	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
2	Macasana Lake	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
3	Bandolem lake	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
4	Kodal Lake	North Goa	Approved for Final Notification in the 15 th GSWA meeting.
5	Arla Keri Lake	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
6	Kolamwada Lake	North Goa	Approved for Final Notification in the 15 th GSWA meeting.
7	Parra Lake	North Goa	Approved for Final Notification in the 15 th GSWA meeting.
8	Betal Lake	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
9	Sapu Lake or Tollem Bandar	South Goa	Approved for Final Notification in the 15 th GSWA meeting.
10	Talaulim Lake or Talsal Tollem	South Goa	Approved for Final Notification in the 15 th GSWA meeting.

Table 3: List of Wetlands draft Notified in the State of Goa

Sr. No.	Name of Waterbody	District	Draft Notification No.
1	Udden Lake	South Goa	11-2/GSWA/2022-2023/Pub./900
2	Dhakte Lake or Diuler tollem	South Goa	11-2/GSWA/2022-2023/Pub./1656

परिरक्षण आर्द्रभूमि कार्यरत वेगम् ।

3	Ita Lake	South Goa	11-2/GSWA/2022-2023/Pub./1657
4	Maem Lake	North Goa	11-2/GSWA/2022-2023/Pub./1658
5	Orlim Lake	South Goa	11-2/GSWA/2022-2023/Pub./1661
6	Dhulpe Lake or Chicungal tollem	South Goa	11-2/GSWA/2022-2023/Pub./1662
7	Vodle Lake	South Goa	11-2/GSWA/2022-2023/Pub./1664
8	Adsule Lake	South Goa	11-2/GSWA/2022-2023/Pub./1667
9	Manali Lake	South Goa	11-2/GSWA/2022-2023/Pub./1669
10	Ambulor Lake	South Goa	11-2/GSWA/2023-2024/Pub./798
11	Kamala Lake	South Goa	11-2/GSWA/2023-2024/Pub./801
12	Bebki Lake	South Goa	11-2/GSWA/2023-2024/Pub./800
13	Bachbhatt lake	South Goa	11-2/GSWA/2023-2024/Pub./799
14	Maimollem Lake	South Goa	11-2/GSWA/2023-2024/Pub./797
15	Lagoa De Cima	South Goa	11-2/GSWA/2023-2024/Pub./802
16	Vodle-Dhakte Complex	South Goa	11-2/GSWA/2023-2024/Pub./805
17	Moingal Lake	South Goa	11-2/GSWA/2023-2024/Pub./804
18	Lamgao Lake	North Goa	11-2/GSWA/2023-2024/Pub./803
19	Zuari Lake	South Goa	11-2/GSWA/2023-2024/Pub./1118

Finally notified Wetlands are based on the decision of GSWA. Furthermore, the possibility of additional waterbodies as wetlands in the state of Goa is explored by GSWA and the preparation of Brief documents of the same is ongoing by CSIR-NIO.



(Signature)

Dr. Pradip Sarmokadam
Head of the Nodal Agency, GSWA

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Date:03/05/24

Seventeenth Quarterly Progress Report on Wetland Identification and Notification of Wetlands in the State of Goa.



Submitted by: Goa State Wetland Authority (GSWA)

Submitted to: National Green Tribunal (NGT)



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The Sixteenth Quarterly report on Wetland Identification and Notification of wetlands in the State of Goa was submitted on **01.02.2024** (Copy of the same is placed in **Annexure I**).

The current status of the Identification and Notification of Wetlands in the state of Goa as of 23rd April 2024 is given below.

Sr. No.	Status	No. of Wetlands
1	Total no. of identified Wetlands in the State of Goa by GSWA. (The Space Application Centre data of total no. of waterbodies in the State of Goa was perused and further based on Segregation report submitted by CSIR-National Institute of Oceanography wetlands were identified by GSWA)The segregation report was placed to Hon'ble NGT through Affidavit dated 26.12.2022.	50
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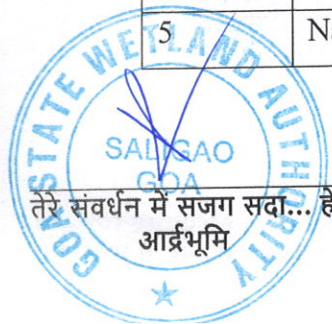
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3	Parra Lake	North Goa	11-2/GSWA/2022-2023/Pub./1654
4	Karmale Lake or Arla Keri Tollem	South Goa	11-2/GSWA/2022-2023/Pub./1655
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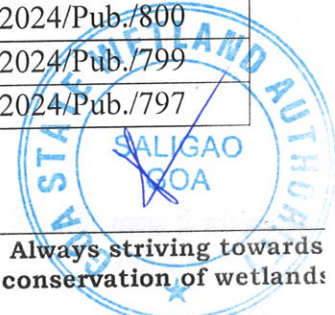
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