

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

RAJYA SABHA
UNSTARRED QUESTION NO. 1007
TO BE ANSWERED ON 13.02.2025

Notified wetlands in the country

1007. SHRI PARIMAL NATHWANI:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) the details of total number of wetlands notified in the country, including the States of Gujarat, Jharkhand and Andhra Pradesh;
- (b) the details of wetlands which are of international importance; and
- (c) whether there is a central wetland policy and/or States have their own wetland policies, if so, the details thereof?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
(SHRI KIRTI VARDHAN SINGH)

(a) to (c) The total number of wetlands notified under Wetlands (Conservation and Management) Rules, 2017 in the country is 102. The details of wetlands notified are given in Annexure-I. No wetlands have been notified in the states of Gujarat, Jharkhand and Andhra Pradesh. The details of wetlands which are of international importance are provided in Annexure-II.

The Ministry of Environment, Forest & Climate Change (MoEF&CC) has notified the Wetlands (Conservation and Management) Rules, 2017 under the provisions of the Environment (Protection) Act, 1986 as regulatory framework for conservation and management of wetlands across the country to conserve, manage and maintain the ecological character of the wetlands. The said Rules inter-alia restrict the activities, like solid waste dumping, discharge of untreated wastes and effluents from industries, cities, towns, villages and other human settlements. Vide these Rules, the State/Union Territories Wetland Authorities have been constituted and powers for notification of wetlands and implementation/enforcement of these Rules have been delegated to the respective State Governments and UT administrations.

ANNEXURE-I REFERRED TO IN REPLY TO PART (a) TO (c) OF RAJYA SABHA UNSTARRED QUESTION NO. 1007 DUE FOR REPLY ON 13/02/2025 REGARDING NOTIFIED WETLANDS IN THE COUNTRY.

STATE-WISE LIST OF NOTIFIED WETLANDS IN THE COUNTRY

Sl no.	State	Notified wetlands	Date of notification	
1	Uttar Pradesh	Ramgarh taal	07-Dec-20	
2	Chandigarh (UT)	Sukhna Lake	16-Jun-20	
3	Goa	Cottambi Lake	30-Sep-21	
4		Dashi Lake	30-Sep-21	
5		Nanda Lake	30-Sep-21	
6		Pilerne Lake	09-Dec-21	
7		Sarzora Lake	30-Sep-21	
8		Toyyar Lake	30-Sep-21	
9		Bondvol Lake	20-Oct-22	
10		Xeldem Lake	30-Sep-21	
11		Tarvalem Lake	31-Mar-23	
12		Durga Lake	31-Mar-23	
13		Pali Lake	31-Mar-23	
14		Batim Lake	31-Mar-23	
15		Sulabhat Lake	31-Mar-23	
16		Coneix (Colem) Lake	31-Mar-23	
17		Carambolim Lake	31-Mar-23	
18		Perra Lake	12-Jan-25	
19		Panchami Lake	12-Jan-25	
20		Karmale Lake	12-Jan-25	
21		Betal Lake	12-Jan-25	
22		Kolamwada Lake	12-Jan-25	
23		Kodal Lake	12-Jan-25	
24		Macasana Lake	12-Jan-25	
25		Sapu Lake	12-Jan-25	
26		Bandolem Lake	12-Jan-25	
27		Talaulim Lake	12-Jan-25	
28		Rajasthan	Abhaypura Dam	28-Feb-24
29			Bada Talab	19-Jul-23
30	Badbela		19-Jul-23	
31	Badwai		19-Jul-23	
32	Bethali Dam		19-Jul-23	
33	Barapal Khajuri		28-Feb-24	
34	Bardha Dam		28-Feb-24	
35	Basdiya		28-Feb-24	
36	Bhanda		28-Feb-24	
37	Bhanwar Pipla Dam		29-Feb-24	
38	Bhisalpur		19-Jul-23	
39	Budh Sagar		19-Jul-23	
40	Chandalai		19-Jul-23	
41	Charwas		29-Feb-24	
42	Chawandiya		19-Jul-23	
43	Chawand		28-Feb-24	

44	Dehlandpur Talab	29-Feb-24
45	Devi Kund Sagar	19-Jul-23
46	Didwana	19-Jul-23
47	Dingri	28-Feb-24
48	Dorai Dam	29-Feb-24
49	Eklera Sagar	19-Jul-23
50	Galwaniya	19-Jul-23
51	Gambhiri	19-Jul-23
52	Garda Talab	19-Jul-23
53	Hanotiya	19-Jul-23
54	Hinglot	19-Jul-23
55	Jaitsagar Lake	28-Feb-24
56	Jhadol	28-Feb-24
57	Kadella Talab	29-Feb-24
58	Kalisil Dam	28-Feb-24
59	Kanwas Pakshi Vihar	19-Jul-23
60	Kaylana	19-Jul-23
61	Kesariyawad	19-Jul-23
62	Kishan Kareri	19-Jul-23
63	Kishore Sagar	19-Jul-23
64	Kit Baori	28-Feb-24
65	Kotrapar	19-Jul-23
66	Kunda wetland	29-Feb-24
67	Lakherav	19-Jul-23
68	Lakholai Diyatra	29-Feb-24
69	Lakhotiya	19-Jul-23
70	Lhasi	19-Jul-23
71	Loonkaransar	29-Feb-24
72	Lordiya	19-Jul-23
73	Madri Dam	28-Feb-24
74	Mamachari Dam	28-Feb-24
75	Mangalwad	19-Jul-23
76	Menar Talab Wetland Complex	19-Jul-23
77	Moti Sagar	19-Jul-23
78	Mundliya Kheri Talab	29-Feb-24
79	Naagmala	29-Feb-24
80	Nagariya	28-Feb-24
81	Nahargarh	19-Jul-23
82	Nawal Sagar	19-Jul-23
83	Niyani Talai	19-Jul-23
84	Orai Dam	29-Feb-24
85	Parsoli Dam	29-Feb-24
86	Pushkar Talab	19-Jul-23
87	Raghav Sagar	19-Jul-23
88	Rajgarh Talab	29-Feb-24
89	Rajyawas	19-Jul-23
90	Ramsagar Dam	28-Feb-24

91	Rankhar	19-Jul-23
92	Ratansagar Dam	28-Feb-24
93	Rewasa	19-Jul-23
94	Sabella	19-Jul-23
95	Samai Kheda	29-Feb-24
96	Sehrol	19-Jul-23
97	Soorsagar	19-Jul-23
98	Surpura	19-Jul-23
99	Teja ji ki Talai	19-Jul-23
100	Temran wetland	29-Feb-24
101	Tordi Sagar	19-Jul-23
102	Utawali	19-Jul-23

ANNEXURE-II REFERRED TO IN REPLY TO PART (a) TO (c) OF RAJYA SABHA UNSTARRED QUESTION NO. 1007 DUE FOR REPLY ON 13/02/2025 REGARDING NOTIFIED WETLANDS IN THE COUNTRY.

STATE-WISE LIST OF RAMSAR SITES ACROSS THE COUNTRY:

	State/UT		Wetland	Date of Designation	Area (hectares)
1.	Andhra Pradesh	1.	Kolleru Lake	19-08-2002	90100
2.	Assam	2.	Deepor Beel	19-08-2002	4000
3.	Bihar	3.	Kabartal Wetland	21-07-2020	2620
		4.	Nagi Bird Sanctuary	11-10-2023	205.817
		5.	Nakti bird Sanctuary	11-10-2023	332.608
4.	Gujarat	6.	Nalsarovar	24-09-2012	12000
		7.	Wadhvana Wetland	05-04-2021	630
		8.	Thol Lake Wildlife Sanctuary	05-04-2021	699
		9.	Khijadia Wildlife Sanctuary	13-04-2021	512
5.	Goa	10.	Nanda Lake	08-06-2022	42
6.	Haryana	11.	Sultanpur National Park	25-05-2021	143
		12.	Bhindawas Wildlife Sanctuary	25-05-2021	412
7.	Himachal Pradesh	13.	Pong Dam Lake	19-08-2002	15662
		14.	Chandertal Wetland	08-11-2005	49
		15.	Renuka Wetland	08-11-2005	20
8.	Jammu and Kashmir	16.	Wular Lake	23-03-1990	18900
		17.	Surinsar-Mansar Lakes	08-11-2005	350
		18.	Hokera Wetland	08-11-2005	1375
		19.	Hygam Wetland Conservation Reserve	08-06-2022	802
		20.	Shallbugh Wetland Conservation Reserve	08-06-2022	1675
9.	Jharkhand	21.	Udhwa Lake Bird Sanctuary	08-01-2024	935.5
10.	Karnataka	22.	Ranganathittu Bird Sanctuary	15-02-2022	518
		23.	Ankasamudra Bird Conservation Reserve	10-03-2023	98.76
		24.	Aghanashini Estuary	14-02-2023	4801
		25.	Magadi Kere Conservation Reserve	14-02-2023	54.38
11.	Kerala	26.	Asthamudi Wetland	19-08-2002	6140
		27.	Sasthamkotta Lake	19-08-2002	373
		28.	VembanadKol Wetland	19-08-2002	151250
12.	Ladakh	29.	Tso Kar Wetland Complex	17-11-2020	9577
		30.	Tsomoriri Lake	19-08-2002	12000
13.	Madhya Pradesh	31.	Bhoj Wetlands	19-08-2002	3201
		32.	Sirpur Wetland	07-01-2022	161
		33.	Sakhya Sagar	07-01-2022	248
		34.	Yashwant Sagar	07-01-2022	823
		35.	Tawa Reservoir	08-01-2024	20050
14.	Maharashtra	36.	Nandur Madhameshwar	21-06-2019	1437

	a	37.	Lonar Lake	22-07-2020	427
		38.	Thane Creek	13-04-2022	6521
15.	Manipur	39.	Loktak Lake	23-03-1990	26600
16.	Mizoram	40.	Pala Wetland	31-08-2021	1850
17.	Odisha	41.	Chilka Lake	01-10-1981	116500
		42.	Bhitarkanika Mangroves	19-08-2002	65000
		43.	Satkosia Gorge	12-10-2021	98197
		44.	Tampara Lake	12-10-2021	300
		45.	Hirakud Reservoir	12-10-2021	65400
		46.	Ansupa Lake	12-10-2021	231
18.	Punjab	47.	Harike Lake	23-03-1990	4100
		48.	Kanjli Lake	22-01-2002	183
		49.	Ropar Lake	22-01-2002	1365
		50.	Beas Conservation Reserve	26-09-2019	6429
		51.	Keshopur - Miani Community Reserve	26-09-2019	344
		52.	Nangal Wildlife Sanctuary	26-09-2019	116
19.	Rajasthan	53.	Keoladeo Ghana National Park	1-10-1981	2873
		54.	Sambhar Lake	23-03-1990	24000
20.	Sikkim	55.	Khachoedpalri wetland	15-07-2024	172
21.	Tamil Nadu	56.	Point Calimere Wildlife and Bird Sanctuary	19-08-2002	38500
		57.	Koonthankulam Bird Sanctuary	08-11-2021	72
		58.	Chitrangudi Bird Sanctuary	08-11-2021	260
		59.	Karikili Bird Sanctuary	08-04-2022	58
		60.	Pichavaram Mangrove	08/04/2022	1479
		61.	Pallikaranai Marsh Reserve Forest	08-04-2022	1248
		62.	Gulf of Mannar Marine Biosphere Reserve	08-04-2022	52672
		63.	Vembannur Wetland Complex	08-04-2022	20
		64.	Vellode Bird Sanctuary	08-04-2022	77
		65.	Udhayamarthandapuram Bird Sanctuary	08-04-2022	44
		66.	Vedanthangal Bird Sanctuary	08-04-2022	40
		67.	Suchindram Theroor Wetland Complex	08-04-2022	94
		68.	Vaduvur Bird Sanctuary	08-04-2022	113
		69.	Kanjirankulam Bird Sanctuary	08-04-2022	97
		70.	Karaivetti Bird Sanctuary	24-05- 2023	453.72
		71.	Longwood Shola Reserve Forest	24-05-2023	116.007
		72.	Kazhuveli Bird Sanctuary	16-01-2024	5151.60
		73.	Nanjarayan Bird Sanctuary	16-01-2024	125.865

		74.	Sakkarakottai Bird Sanctuary	15-07-2024	230.495
		75.	Therthangal Bird Sanctuary	15-07-2024	29.295
22.	Tripura	76.	Rudrasagar Lake	08-11-2005	240
		77.	Upper Ganga River	08-11-2005	26590
		78.	Nawabganj Bird Sanctuary	19-09-2019	225
		79.	Parvati Arga Bird Sanctuary	02-12-2019	722
		80.	Saman Bird Sanctuary	02-12-2019	526
23.	Uttar Pradesh	81.	Samaspur Bird Sanctuary	03-10-2019	799
		82.	Sandi Bird Sanctuary	26-09-2019	309
		83.	Sarsai NawarJheel	19-09-2019	161
		84.	Sur Sarovar	21-08-2020	431
		85.	Haiderpur Wetland	13-04-2021	6908
		86.	Bakhira Wildlife Sanctuary	29-06-2021	2894
24.	Uttarakhand	87.	Asan Conservation Reserve	21-07-2020	444
25.	West Bengal	88.	East Calcutta Wetlands	19-08-2002	12500
		89.	Sunderbans Wetland	30-01-2019	423000
