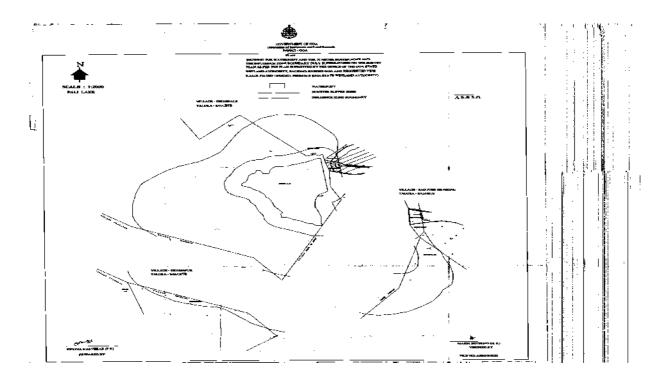
Annexure-I



### 11-2/GSWA/2022-2023/Pub./1676

- 1. Whereas, there exists a water body known as Durga Lake admeasuring an area of 2,31,921 sq. mts. located in village Chinchinim of Salcete Taluka, South Goa district, State of Goa, which is considered to be a critically significant for its ecosystem services and biodiversity values for the local communities and society at large (hereinafter referred to as the "Said Durga 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 Durga Lake as wetland:

- 4. And whereas, based on the Brief Document Goa State Wetland Authority (GSWA) in the 11th meeting of the GSWA recommended the Government of Goa to draft notify the Said Durga Lake as a wetland under the provisions of Wetlands (Conservation and Management) Rules, 2017.
- 5. Hence the 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, published for the information of the public with a view of inviting objections/ suggestions thereof as required under sub-rule (6) of Rule 5 of Wetland (Conservation and 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.
- 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 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 Durga Lake admeasuring an area of 2,31,921 sq. mts., 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
1	2	3	4	5
Salcete/Chinchinim	109/1(P) 109/3	1748 700	109/2(P) 109/4	1149 625
	109/5	650	109/6	775
	109/7	250	109/8(P)	19
	109/9(P)	105	109/11(P)	63
	109/12(P)	147	109/13(P)	85
	109/14(P)	3129	109/15(P)	32

1	2	3	4	5
	109/16(P)	3594	109/17(P)	1521
	98/2(P)	180	98/2-F(P)	207
	98/5(P)	212	98/6(P)	91
	98/8(P)	487	98/9(P)	53
	98/10(P)	4	110/1	150
	110/2(P)	2028	110/3	5325
	110/4	3900	111/1(P)	19
	111/2(P)	424	111/3(P)	1165
	111/4(P)	2027	111/5(P)	2527
	108/1(P)	6181	108/2	10550
	108/3	2800	108/4	2125
	152/1	1900	152/2	1750
	152/3	2225	152/4	2275
	152/5	2175	152/6	2150
	152/7	2125	152/8	2225
	152/9	2325	152/10	2125
	152/11	500	151/1	3250
	151/2	3350	151/3(P)	6522
	151/4(P)	2363	151/5(P)	1360
	151/6(P)	1370	151/7(P)	3000
	151/7-A(P) 151/9	27 375	151/8 151/10(P)	900 1140
	151/11(P)	1202	151/12(P)	2708
	151/13(P)	1859	151/14	300
	151/15(P)	281	151/16(P)	500
	125/1	2950	125/2	2900
	125/3(P)	2948	125/1-A	50
	125/2-A	46	125/3-A	55
	125/4(P)	2528	125/5(P)	1129
	125/6(P)	1053	125/8(P)	1985
	125/9(P)	1767	125/10	25
	125/11	600	125/12(P)	272
	125/13(P)	208	125/14(P)	192
	125/15(P)	252	125/16(P)	138
	125/17(P)	121	125/18(P)	346
	125/19(P)	295	125/20(P)	363
	125/21	75	125/22(P)	15
	124/1(P)	1863	124/19	250
	124/20	75	124/22	150
	124/23	300	124/24	275
	124/25	250	124/26(P)	204
	124/27	225	124/28	200

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1	2	3	4	5
	124/29	200	124/30	200
	124/31	225	130/1(P)	681
	130/2(P)	1265	130/3(P)	1257
	130/4(P)	1072	130/5(P)	2552
	130/6(P)	1521	130/7(P)	1364
	130/8(P)	1286	130/9(P)	1090
	130/10(P)	530	130/11(P)	420
	130/12(P)	993	130/13(P)	315
	130/14(P)	296	130/15(P)	1181
	130/16(P)	1116	130/17(P)	1084
	130/18(P)	1302	130/19(P)	632
	130/20(P)	679	130/21(P)	644
	130/22(P)	736	130/23(P)	714
	130/24(P)	803	130/33(P)	943
	130/34(P)	613	130/35	125
	130/36	125	130/37	100
	130/38	25	131/1(P)	1965
	131/2(P)	1943	131/3(P)	1791
	131/4(P)	1906	131/5(P)	2032
	131/6(P)	1934	131/7(P)	3735
	131/8(P)	420	132/1(P)	1657
	132/2	50	132/3(P)	1412
	132/4(P)	1573	132/5(P)	1344
	132/6(P)	1326	132/7(P)	1432
	132/17(P)	1501	132/9(P)	1094
	132/11(P)	1066	132/12(P)	1285
	132/13(P)	1009	132/14(P)	922
	132/15(P)	815	132/16(P)	1333
	132/18	50	128/1(P)	361
	128/2(P)	385	128/3(P)	230
	128/4(P)	650	128/5(P)	415
	128/6(P)	408	128/7(P)	398
			• •	
	128/8(P)	419	128/9(P)	214
	128/10(P)	198	128/11(P)	490
	128/12(P)	262	128/13(P)	221
	128/14(P)	589	128/15(P)	579
	128/16(P)	684	128/17(P)	700
	128/18(P)	366	128/19(P)	313
	128/20(P)	291	128/21(P)	293

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1	2	3	4	5
	128/24(P)	345	128/25(P)	40
	128/27(P)	177	129(P)	898
	149/2(P)	912	101/26(P)	481
	150/1	1475	150/2	1475
	150/3	1325	150/4	1225
	150/5	600	150/6	600
	150/7	1075	150/8	950
	150/9	775	150/10(P)	2038
	150/11	1625	150/12(P)	691
	150/13(P)	37	150/14(P)	278
	150/15(P)	490	150/16(P)	493
	150/17(P)	610	150/18(P)	350
	150/19(P)	352	150/20(P)	809
	150/21(P)	923	150/22(P)	987
	153/2(P)	357	153/3(P)	173
	153/4	25	153/5	25
	153/6	550	153/7	2325
	153/8(P)	80	153/9(P)	79
	153/10(P)	61	153/11(P)	57
	153/12(P)	593	153/13	200
	153/14	2325	153/15	2900
	Total	2,31,895		
	Area outside S. No. Nalla		26	
	G. Total	2,31,921		

<sup>1.2.</sup> 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 Durga 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 Durga 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 Durga Lake falls under the above mentioned Act.

#### 1.3. Zone of influence:

The Zone of influence of the said Durga Lake admeasuring 177889 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
1	2	3	4	5
alcete/Chinchinim		Buffer	Zone	
	101/22(P)	180	101/23(P)	145
	101/24(P)	1540	101/25(P)	1950
	101/26(P)	169	103/6(P)	263
	103/7	250	103/8	250
	103/9	1650	103/10(P)	1571
	103/12(P)	33	109/1(P)	302
	109/2(P)	738	109/8(P)	206
	109/9(P)	20	109/10	125
	109/11(P)	87	109/12(P)	61
	109/13(P)	1290	109/14(P)	23
	109/15(P)	2668	109/16(P)	81
	109/17(P)	329	106/9(P)	71
	106/12(P)	95	106/13(P)	208
	106/15(P)	915	106/17(P)	43
	106/19(P)	41	108/1(P)	5119
	107/6-B(P)	160	107/7(P)	216
	107/6(P)	2515	107/8	50
	107/9(P)	562	107/10	125
	154/2(P)	145	154/3(P)	530
	154/6	775	154/10	750
	154/11	50	154/12	25
	154/13	25	154/14	25
	154/17	25	154/18	25
	154/19	100	154/20	25
	154/21	25	154/22	25
	154/9(P)	1640	154/5(P)	230
	154/7(P)	100	149/1(P)	2195
	149/2(P)	2613	149/3(P)	876
	142/1(P)	235	143(P)	6255
	150/10(P)	137	150/12(P)	209
	150/23	100	150/24	25
	150/13(P)	483	150/14(P)	347
	150/15(P)	385	150/16(P)	382
	150/17(P)	365	150/18(P)	200
	150/19(P)	198	150/20(P)	366
	150/21(P)	377	150/22(P)	363
	151/10(P)	435	151/11(P)	373
	151/12(P)	667	151/13(P)	541
	151/17	200	151/3(P)	253
	151/4(P)	237	151/5(P)	140
	151/6(P)	105	151/6-A	36

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1	2	3	4	5
	151/7(P)	125	151/7-A(P)	87
	151/15(P)	19	151/16(P)	225
	126/1(P)	3941	126/2(P)	1236
	126/3	275	126/4	150
	126/5(P)	260	126/6(P)	280
	126/10(P)	85	126/11(P)	75
	126/12 (P)	32	126/7(P)	263
	125/12(P)	228	125/13(P)	317
	125/14(P)	308	125/15(P)	248
	125/16(P)	112	125/17(P)	104
	125/18(P)	179	125/19(P)	305
	125/20(P)	238	125/22(P)	35
	125/3(P)	22	125/4(P)	487
	125/4-A	59	125/5-A	30
	125/6-A	30	125/8-A	49
	125/9-A(P)	36	125/7	25
	125/5(P)	496	125/6(P)	622
	125/8(P)	1215	125/9(P)	1088
	127/13(P)	75	127/10	600
	127/9	25	127/7(P)	520
	127/8(P)	445	127/1(P)	697
	127/2	450	127/3(P)	445
	127/4(P)	465	127/5(P)	893
	127/6	850	127/11(P)	137
	128/1(P)	364	128/2(P)	290
	128/3(P)	170	128/4(P)	450
	128/5(P)	235	128/6(P)	292
	128/7(P)	327	128/8(P)	331
	128/9(P)	186	128/10(P)	152
	128/11(P)	210	128/12(P)	138
	128/13(P)	154	128/14(P)	311
	128/15(P)	371	128/16(P)	291
	128/17(P)	200	128/18(P)	134
	128/19(P)	137	128/20(P)	134
	128/21(P)	82	128/22(P)	77
	128/23(P)	98	128/24(P)	155
	128/25(P)	135	128/26	275
	128/27(P)	173	141/12(P)	30
	141/14(P)	45	141/15(P)	416
	138/1	1000	138/2(P)	4025
	136/1 129(P)	127	138/2(F)	125
	132/1(P)	718	132/3(P)	1063

1	2	3	4	5
	132/4(P)	1177	132/5(P)	1000
	132/6(P)	954	132/7(P)	1017
	132/17(P)	274	132/9(P)	856
	132/11(P)	684	132/12(P)	715
	132/13(P)	766	132/14(P)	578
	132/15(P)	710	132/16(P)	6315
	132/8(P)	612	132/19(P)	792
	135/21(P)	845	135/2(P)	291
	135/3(P)	286	135/4(P)	147
	135/5(P)	125	135/6(P)	128
	135/7(P)	139	135/8(P)	135
	135/9(P)	110	135/10(P)	255
	135/11(P)	120	135/12(P)	127
	135/14(P)	200	135/18(P)	137
	134/1(P)	195	133(P)	4035
	121/4(P)	398	121/6(P)	1365
	121/7(P)	2	121/9(P)	610
	121/11(P)	2	130/1(P)	95
	130/2(P)	510	130/3(P)	560
	130/4(P)	640	130/5(P)	1545
	130/6(P)	675	130/7(P)	625
	130/8(P)	806	130/9(P)	880
	130/10(P)	525	130/11(P)	375
	130/12(P)	745	130/13(P)	365
	130/14(P)	325	130/15(P)	736
	130/16(P)	690	130/17(P)	710
	130/18(P)	745	130/19(P)	361
	130/20(P)	386	130/21(P)	365
	130/22(P)	300	130/23(P)	321
	130/24(P)	306	130/33(P)	207
	130/34(P)	112	130/31	150
	130/32	125	130/29(P)	60
	130/30(P)	22	131/8(P)	1380
	131/9	425	131/1(P)	385
	131/2(P)	557	131/3(P)	634
	131/4(P)	369	131/5(P)	193
	131/6(P)	341	131/7(P)	740
	123/9(P)	518	124/26(P)	581
	124/26-A(P)	40	124/1(P)	900
	124/2(P)	25	124/3(P)	25
	124/11	475	124/14	75
	124/15	75	124/13	225
	124/12	150	124/17	100

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1	2	3	4	5
	124/18	100	124/16(P)	2900
	124/16-A(P)	185	124/9(P)	30
	124/7(P)	210	124/10(P)	25
	117/2(P)	1907	117/1(P)	1495
	116/1(P)	1165	116/9(P)	17
	116/10(P)	238	116/11(P)	740
	116/12(P)	407	116/13	400
	111/1(P)	115	111/2(P)	3495
	111/3(P)	1722	111/4(P)	1490
	111/5(P)	1123	111/4-A(P)	44
	111/5-A	78	98/1(P)	1886
	98/2(P)	820	98/2-F(P)	299
	98/2-G	505	98/2-A	347
	98/2-C(P)	278	98/5(P)	488
	98/6(P)	1255	98/7(P)	63
	98/8(P)	688	98/9(P)	372
	98/10(P)	1795	99/49(P)	878
	99/50	550	97/1(P)	30
	97/26(P)	56	97/27(P)	3
	110/2(P)	147	153/2(P)	793
	153/3(P)	127	153/8(P)	95
	153/9(P)	96	153/10(P)	64
	153/11(P)	68	153/12(P)	607
	153/1	75	. ,	
	Area outside S. l		590	
	Area outside S. I		2356	
		Total	1,61,702	
		Influer	ice Zone	
	77/4(P)	374	80/1(P)	518
	80/24(P)	690	80/26(P)	4
	80/28(P)	18	80/29(P)	15
	80/30(P)	11	80/31(P)	10
	80/32(P)	8	80/33(P)	6
	80/34(P)	7	81/1(P)	447
	81/2(P)	115	82/6(P)	165
	83/1(P)	513	83/3(P)	14
	83/4(P)	7	83/9(P)	119
	84/8(P)	74	84/13(P)	54
	84/21(P)	60	84/24(P)	75
	84/26(P)	60	84/27(P)	60
	84/28(P)	64	94/1(P)	461
	94/2(P)	157	94/3(P)	262
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	G. Total	1,77,889		
	Total	16,187		
	101/21(P)	67	Area outside S. No. Nalla	6400
	101/19(P)	86	101/24(P)	18
	101/4(P)	8	101/20(P)	71
	101/17(P)	100	101/18(P)	79
	101/15(P)	151	101/16(P)	89
	101/13(P)	482	101/14	50
	101/9(P)	73	101/12(P)	70
	101/5(P)	51	101/6(P)	53
	99/49(P)	23	101/2(P)	85
	99/47(P)	66	99/48(P)	72
	99/45(P)	106	99/46(P)	80
	99/41(P)	103	99/42(P)	3
	99/39(P)	145	99/40(P)	61
	99/37(P)	94	99/38(P)	142
	99/31(P)	65	99/32(P)	50
	99/29(P)	56	99/30(P)	75 50
	99/22(P)	11	99/28(P)	49
	99/19(P)	61	99/21(P)	12
	99/1(P)	108	99/10(P)	72
	95/42(P)	183	95/43(P)	410
	95/16(P)	81	95/40	25
	95/14(P)	104	95/15(P)	77
	95/1(P)	12	95/2(P)	158
	94/77(P)	18	94/78(P)	32
	94/55(P)	196	94/70(P)	470
	94/47(P)	93	94/49(P)	3
	94/33(P)	42	94/46(P)	33
	94/31(P)	35	94/32(P)	37
	94/29(P)	16	94/30(P)	27
	94/27(P)	87	94/28(P)	16
	94/25(P)	98	94/26(P)	36
1	2	3	4	5

The map of the wetland mean high flood level (depicted as a blue line) of the said Durga 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;

<sup>1.4.</sup> For the purpose of this wetland known as the Said Durga Lake the same is located within Revenue village of Chinchinim.

<sup>1.5.</sup> For the purpose of this wetland known as the Said Durga Lake the Zone of Influence is located within Chinchinim village of Salcete.

- 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	Within the zone of influence	
Withdrawal of water	Restricted withdrawal beyond the quantities permitted by WRD	Water is used for agriculture and horticulture purposes in existing traditional practices will continue. However, any new permissions shall be granted by WRD & GSWA.	
Cultivation of crops	Regulated. If and any agriculture or horticulture practices that are to be undertaken shall be granted by GSWA & Directorate of Agriculture, Goa	Existing traditional crop cultivation practices will be allowed. Any activity that will affect the ecological character of the wetland will not be allowed.	
Aquaculture	Regulated by Directorate of Fisheries, Goa	Regulated by Directorate of fisheries, Goa. Existing traditional practices may be permitted.	

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	Level and types not requiring permission				
	Within the boundary of the wetland	Within the zone of influence			
Religious practices	Existing religious practices will be permitted. 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.			

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Traditional fishery	Permitted	Permitted.	
Plantation of trees	Prohibited	Permitted.	
Deciding best possible wise use of wetland without affe- cting or impacting its ecolo- gical 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

