

**GOVERNMENT OF MEGHALAYA
FORESTS & ENVIRONMENT DEPARTMENT**

ORDERS BY THE GOVERNOR

NOTIFICATION

Dated Shillong, the 16th February, 2024.

NO.ENV.6/2022/234:- The draft of the notification, which the Meghalaya State Wetlands Authority proposes to issue in exercise of the powers conferred under rule 7 of the Wetlands (Conservation and Management) Rules 2017 read with Environment (Protection) Act, 1986 (29 of 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 Gazette of Government of Meghalaya 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 Meghalaya within the period so specified to the Grievance Committee, Meghalaya State Wetland Authority, Sylvan House, Lachumiere -793001 or at meghwetlands22@gmail.com

Draft Notification

1. **Whereas**, there exist a waterbody known as Marngar Lake, measuring 3.41 ha , situated in Mawsyntai village(s), Ri-Bhoi District of state of Meghalaya, is considered to be critically significant for its ecosystem services and biodiversity values for the local communities and society at large; which is more particularly describe in Schedule 1 here in under
2. **And Whereas**, it is considered that for sustaining these values, the ecological character of wetland ecosystem needs to be maintained by regulating developmental activities within the wetland as well as within its zone of influence;
3. **And, Whereas**, based on the Brief documents, the Meghalaya State Wetland Authority in the third meeting of the MSWA has recommended the Government of Meghalaya to notify the said Marngar Lake as wetland under the provision of Wetland (Conservation and Management) Rules, 2017.
4. **Now Therefore**, the Government of Meghalaya accept their recommendation to declare the said wetland for being covered under the provisions of Wetlands (Conservation and Management) Rules, 2017.
5. The extent of the wetland and its zone of influence is described in **Schedule I** of this notification;

6. 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.
7. Activities regulated within the wetland and its zone of influence, i.e. permitted only with permission of Government of Meghalaya are listed in **Schedule III** of this notification. Request for permissions can be made to the Grievance Committee, Meghalaya State Wetland Authority, Sylvan House, Lachumiere -793001or at meghwetlands22@gmail.com. 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.
8. Activities permitted within the wetland and its zone of influence are listed in **Schedule IV** of this notification. Such permissions however shall not apply for areas already 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. The Meghalaya State Wetland Authority and the Ministry of Environment, Forest and Climate Change shall monitor the enforcement of the provisions of this notification.

By order

Sd/-

Commissioner & Secretary to the Govt. of Meghalaya
Forest & Environment Department

Copy to:-

1. The P.S. to the Hon'ble Chief Minister of Meghalaya, Minister i/c Forest & Environment Department for favour of information of the Hon'ble Chief Minister.
2. The P.S. to the Hon'ble Speaker, Meghalaya Legislative Assembly, for information of the Hon'ble Speaker.
3. The P.S. to the Leader of Opposition for kind information of the Hon'ble Leader of Opposition.
4. The P.S. to the Chief Secretary to the Government of Meghalaya for information of the Chief Secretary.
5. The P.A. to the Commissioner & Secretary/Secretary to the Govt. of Meghalaya, Forest & Environment Department.
6. The Secretary to the Government of India, Ministry of Environment Forest & Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi – 110003.
7. The Principal Chief Conservator of Forest & HoFF, Meghalaya, Shillong.
8. The Chairman, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Delhi – 110032.
9. The Chairman/Member Secretary, Meghalaya State Pollution Control Board, 'ARDEN', Lumpyngngad, Shillong – 793014 for information and necessary action.
10. The Deputy Commissioner, East Khasi Hills/West Khasi Hills/South-West Khasi Hills/Eastern West Khasi Hills/Ri-Bhoi/East Jaintia Hills/West Jaintia Hills/North Garo Hills/East Garo Hills/South Garo Hills/West Garo Hills/South West Garo Hills, District, for information and necessary action.
11. The Director of Printing and Stationery, Meghalaya, Shillong for favour of publication in the Gazette.
12. SIO, NIC, Shillong with a request to upload the notification in the Govt. website.
13. Guard File/Office Copy.

By Order etc.,



Joint Secretary to the Govt. of Meghalaya
Forest & Environment Department

SCHEDULE 1: LOCATION AND EXTENT OF WETLAND / WETLANDS COMPLEX AND ITS ZONE OF INFLUENCE

1.1 Wetland / wetlands complex

The wetland / wetlands complex, as delineated, extends within an area of 3.41 ha within the geographical coordinates as under:

Extremity	North		East		South		West	
	Way point No		Way point No		Way point No		Way point No	
Latitude	1	25° 53' 29.940" N	4	25° 53' 29.521" N	17	25° 53' 16.506" N	29	25° 53' 16.937" N
Longitude		91° 55' 47.236" E		91° 55' 51.104" E		91° 55' 50.422" E		91° 55' 47.603" E
Latitude	2	25° 53' 30.547" N	5	25° 53' 28.338" N	18	25° 53' 15.509" N	30	25° 53' 18.461" N
Longitude		91° 55' 48.635" E		91° 55' 50.690" E		91° 55' 50.029" E		91° 55' 47.183" E
Latitude	3	25° 53' 30.084" N	6	25° 53' 27.793" N	19	25° 53' 14.197" N	31	25° 53' 18.771" N
Longitude		91° 55' 49.808" E		91° 55' 50.313" E		91° 55' 48.852" E		91° 55' 47.055" E
Latitude	4	25° 53' 29.521" N	7	25° 53' 27.116" N	20	25° 53' 13.791" N	32	25° 53' 19.392" N
Longitude		91° 55' 51.104" E		91° 55' 49.861" E		91° 55' 47.966" E		91° 55' 47.003" E
Latitude			8	25° 53' 26.592" N	21	25° 53' 13.859" N	33	25° 53' 20.388" N
Longitude				91° 55' 50.275" E		91° 55' 47.755" E		91° 55' 46.700" E
Latitude			9	25° 53' 25.840" N	22	25° 53' 13.995" N	34	25° 53' 21.678" N
Longitude				91° 55' 50.895" E		91° 55' 47.310" E		91° 55' 46.673" E
Latitude			10	25° 53' 24.309" N	23	25° 53' 14.287" N	35	25° 53' 22.384" N
Longitude				91° 55' 50.204" E		91° 55' 46.483" E		91° 55' 46.797" E
Latitude			11	25° 53' 23.104" N	24	25° 53' 14.513" N	36	25° 53' 25.014" N
Longitude				91° 55' 49.122" E		91° 55' 46.651" E		91° 55' 47.857" E
Latitude			12	25° 53' 21.750" N	25	25° 53' 15.074" N	37	25° 53' 25.811" N
Longitude				91° 55' 48.506" E		91° 55' 47.288" E		91° 55' 47.716" E
Latitude			13	25° 53' 19.911" N	26	25° 53' 15.411" N	38	25° 53' 26.439" N
Longitude				91° 55' 48.905" E		91° 55' 47.484" E		91° 55' 47.675" E
Latitude			14	25° 53' 19.034" N	27	25° 53' 16.100" N	39	25° 53' 28.256" N

Longitude				91° 55' 48.886" E		91° 55' 47.457" E		91° 55' 47.763" E
Latitude			15	25° 53' 18.598" N	28	25° 53' 16.553" N	40	25° 53' 28.779" N
Longitude				91° 55' 48.935" E		91° 55' 47.449" E		91° 55' 47.102" E
Latitude			16	25° 53' 17.105" N	29	25° 53' 16.937" N	41	25° 53' 29.244" N
Longitude				91° 55' 49.600" E		91° 55' 47.603" E		91° 55' 47.152" E
Latitude			17	25° 53' 16.506" N			42	25° 53' 29.726" N
Longitude				91° 55' 50.422" E				91° 55' 47.209" E

The map of wetland / wetlands complex boundary is at **Map 1(a)**.

1.2 Boundary of area already designated under provisions of other Acts and Rules

The wetland / wetland complex boundary does not include any area designated under other Acts and Rules:

1.2 (a) There is no Area designated under Indian Forest Act, 1927; Forest (Conservation) Act, 1980; State Forest Acts and amendments thereof.

1.2 (b) There is no Area designated under Wildlife (Protection) Act, 1972 and amendments thereof.

1.2 (c) There is no Area designated under the Coastal Regulation Zone Notification, 2011 and amendments thereof.

1.3 Zone of influence

The geographical coordinates of the zone of influence span an area of 53.71 Ha within the geographical coordinates as under:

Zone of influence / Watershed Area

	North		East		South		West	
Extremity	Way point No		Way point No		Way point No		Way point No	
Latitude		25° 53' 39.304" N		25° 53' 41.048" N		25° 53' 24.123" N		25° 53' 24.667" N
Longitude	1	91° 55' 43.568" E	12	91° 55' 59.724" E	21	91° 55' 56.642" E	45	91° 55' 42.263" E
Latitude		25° 53' 41.476" N		25° 53' 39.769" N		25° 53' 24.765" N		25° 53' 25.440" N
Longitude	2	91° 55' 45.202" E	13	91° 56' 2.610" E	22	91° 55' 55.558" E	46	91° 55' 41.412" E
Latitude		25° 53' 43.870" N		25° 53' 36.857" N		25° 53' 23.049" N		25° 53' 26.268" N
Longitude	3	91° 55' 45.683" E	14	91° 56' 4.433" E	23	91° 55' 54.262" E	47	91° 55' 39.014" E
Latitude	4	25° 53' 44.850" N	15	25° 53' 34.472" N	24	25° 53' 21.712" N	48	25° 53' 26.252" N

Longitude		91° 55' 46.393" E		91° 56' 4.026" E		91° 55' 53.555" E		91° 55' 36.858" E
Latitude		25° 53' 46.153" N		25° 53' 32.218" N		25° 53' 20.800" N		25° 53' 28.186" N
Longitude	5	91° 55' 46.741" E	16	91° 56' 3.484" E	25	91° 55' 53.260" E	49	91° 55' 34.685" E
Latitude		25° 53' 47.294" N		25° 53' 29.046" N		25° 53' 19.866" N		25° 53' 32.087" N
Longitude	6	91° 55' 48.490" E	17	91° 56' 3.066" E	26	91° 55' 52.368" E	50	91° 55' 34.650" E
Latitude		25° 53' 47.799" N		25° 53' 26.491" N		25° 53' 18.629" N		25° 53' 33.064" N
Longitude	7	91° 55' 49.601" E	18	91° 56' 1.770" E	27	91° 55' 52.733" E	51	91° 55' 35.000" E
Latitude		25° 53' 47.810" N		25° 53' 24.480" N		25° 53' 17.578" N		25° 53' 33.720" N
Longitude	8	91° 55' 51.038" E	19	91° 56' 0.951" E	28	91° 55' 54.048" E	52	91° 55' 35.713" E
Latitude		25° 53' 45.711" N		25° 53' 24.136" N		25° 53' 16.388" N		25° 53' 34.378" N
Longitude	9	91° 55' 53.877" E	20	91° 55' 58.438" E	29	91° 55' 55.104" E	53	91° 55' 36.785" E
Latitude		25° 53' 43.779" N		25° 53' 24.123" N		25° 53' 15.337" N		25° 53' 34.711" N
Longitude	10	91° 55' 56.810" E	21	91° 55' 56.642" E	30	91° 55' 55.283" E	54	91° 55' 37.860" E
Latitude		25° 53' 42.995" N				25° 53' 14.544" N		25° 53' 36.344" N
Longitude	11	91° 55' 59.347" E			31	91° 55' 54.042" E	55	91° 55' 38.923" E
Latitude		25° 53' 41.048" N				25° 53' 13.696" N		25° 53' 37.159" N
Longitude	12	91° 55' 59.724" E			32	91° 55' 53.142" E	56	91° 55' 40.494" E
Latitude						25° 53' 12.404" N		25° 53' 38.184" N
Longitude					33	91° 55' 54.232" E	57	91° 55' 41.925" E
Latitude						25° 53' 9.476" N		25° 53' 38.184" N
Longitude					34	91° 55' 53.899" E	58	91° 55' 41.925" E
Latitude						25° 53' 9.145" N		
Longitude					35	91° 55' 53.183" E		
Latitude						25° 53' 9.124" N		
Longitude					36	91° 55' 50.309" E		
Latitude						25° 53' 10.403" N		
Longitude					37	91° 55' 47.422" E		
Latitude						25° 53' 11.897" N		
Longitude					38	91° 55' 44.827" E		
Latitude						25° 53' 13.302" N		
Longitude					39	91° 55' 43.803" E		
Latitude						25° 53' 19.477" N		
Longitude					40	91° 55' 43.747" E		
Latitude						25° 53' 21.419" N		
Longitude					41	91° 55' 42.652" E		
Latitude						25° 53' 21.795" N		
Longitude					42	91° 55' 41.570" E		
Latitude						25° 53' 23.549" N		
Longitude					43	91° 55' 41.638" E		
Latitude						25° 53' 23.692" N		
Longitude					44	91° 55' 42.272" E		
Latitude						25° 53' 24.667" N		
Longitude					45	91° 55' 42.263" E		

Buffer Zone

Extremity	North		East		South		West	
	Way point No		Way point No		Way point No		Way point No	
Latitude	1	25° 53' 37.986" N	14	25° 53' 39.769" N	56	25° 53' 17.968" N	61	25° 53' 14.357" N
Longitude		91° 55' 48.347" E		91° 56' 2.610" E		91° 55' 53.792" E		91° 55' 45.939" E
Latitude	2	25° 53' 38.048" N	15	25° 53' 36.857" N	57	25° 53' 17.458" N	62	25° 53' 14.281" N
Longitude		91° 55' 51.564" E		91° 56' 4.433" E		91° 55' 54.135" E		91° 55' 43.794" E
Latitude	3	25° 53' 36.650" N	16	25° 53' 34.472" N	58	25° 53' 16.364" N	63	25° 53' 16.172" N
Longitude		91° 55' 50.931" E		91° 56' 4.026" E		91° 55' 53.028" E		91° 55' 43.806" E
Latitude	4	25° 53' 34.766" N	17	25° 53' 32.218" N	59	25° 53' 14.956" N	64	25° 53' 16.284" N
Longitude		91° 55' 51.974" E		91° 56' 3.484" E		91° 55' 49.920" E		91° 55' 45.959" E
Latitude	5	25° 53' 35.035" N	18	25° 53' 31.361" N	60	25° 53' 12.998" N	65	25° 53' 19.093" N
Longitude		91° 55' 53.983" E		91° 56' 3.443" E		91° 55' 46.680" E		91° 55' 44.422" E
Latitude	6	25° 53' 36.054" N	19	25° 53' 31.453" N	61	25° 53' 14.357" N	66	25° 53' 19.149" N
Longitude		91° 55' 54.677" E		91° 56' 2.111" E		91° 55' 45.939" E		91° 55' 45.002" E
Latitude	7	25° 53' 38.615" N	20	25° 53' 29.989" N			67	25° 53' 21.839" N
Longitude		91° 55' 54.369" E		91° 56' 1.744" E				91° 55' 44.664" E
Latitude	8	25° 53' 39.028" N	21	25° 53' 29.201" N			68	25° 53' 22.298" N
Longitude		91° 55' 56.666" E		91° 56' 2.226" E				91° 55' 46.362" E
Latitude	9	25° 53' 36.588" N	22	25° 53' 28.805" N			69	25° 53' 23.117" N
Longitude		91° 55' 57.011" E		91° 56' 2.871" E				91° 55' 46.639" E
Latitude	10	25° 53' 36.530" N	23	25° 53' 26.491" N			70	25° 53' 23.121" N
Longitude		91° 55' 57.987" E		91° 56' 1.770" E				91° 55' 42.523" E
Latitude	11	25° 53' 37.449" N	24	25° 53' 25.756" N			71	25° 53' 23.692" N
Longitude		91° 55' 59.333" E		91° 55' 59.177" E				91° 55' 42.272" E
Latitude	12	25° 53' 39.528" N	25	25° 53' 26.714" N			72	25° 53' 24.342" N
Longitude		91° 56' 0.004" E		91° 55' 58.522" E				91° 55' 42.266" E
Latitude	13	25° 53' 39.968" N	26	25° 53' 27.603" N			73	25° 53' 24.697" N
Longitude		91° 56' 0.805" E		91° 56' 0.149" E				91° 55' 46.226" E
Latitude	14	25° 53' 39.769" N	27	25° 53' 28.657" N			74	25° 53' 27.157" N
Longitude		91° 56' 2.610" E		91° 56' 0.748" E				91° 55' 46.242" E
Latitude			28	25° 53' 29.207" N			75	25° 53' 28.134" N
Longitude				91° 56' 0.667" E				91° 55' 45.796" E
Latitude			29	25° 53' 30.584" N			76	25° 53' 27.942" N
Longitude				91° 55' 53.828" E				91° 55' 43.078" E
Latitude			30	25° 53' 29.326" N			77	25° 53' 28.218" N
Longitude				91° 55' 53.535" E				91° 55' 40.851" E
Latitude			31	25° 53' 29.064" N			78	25° 53' 29.201" N
Longitude				91° 55' 55.306" E				91° 55' 38.959" E
Latitude			32	25° 53' 28.261" N			79	25° 53' 30.486" N
Longitude				91° 55' 56.017" E				91° 55' 40.545" E
Latitude			33	25° 53' 27.244" N			80	25° 53' 29.653" N
Longitude				91° 55' 55.703" E				91° 55' 41.941" E

Latitude		34	25° 53' 27.543" N			81	25° 53' 32.965" N
Longitude			91° 55' 54.331" E				91° 55' 45.600" E
Latitude		35	25° 53' 26.475" N			82	25° 53' 31.453" N
Longitude			91° 55' 54.112" E				91° 55' 45.709" E
Latitude		36	25° 53' 26.144" N			83	25° 53' 31.726" N
Longitude			91° 55' 54.728" E				91° 55' 47.722" E
Latitude		37	25° 53' 24.765" N			84	25° 53' 34.820" N
Longitude			91° 55' 55.558" E				91° 55' 47.591" E
Latitude		38	25° 53' 24.762" N			85	25° 53' 35.546" N
Longitude			91° 55' 55.199" E				91° 55' 46.415" E
Latitude		39	25° 53' 24.435" N				
Longitude			91° 55' 54.842" E				
Latitude		40	25° 53' 25.254" N				
Longitude			91° 55' 52.146" E				
Latitude		41	25° 53' 24.671" N				
Longitude			91° 55' 51.711" E				
Latitude		42	25° 53' 23.780" N				
Longitude			91° 55' 51.850" E				
Latitude		43	25° 53' 23.049" N				
Longitude			91° 55' 54.262" E				
Latitude		44	25° 53' 22.307" N				
Longitude			91° 55' 53.956" E				
Latitude		45	25° 53' 22.780" N				
Longitude			91° 55' 52.120" E				
Latitude		46	25° 53' 22.348" N				
Longitude			91° 55' 51.254" E				
Latitude		47	25° 53' 22.587" N				
Longitude			91° 55' 50.525" E				
Latitude		48	25° 53' 21.617" N				
Longitude			91° 55' 50.091" E				
Latitude		49	25° 53' 20.800" N				
Longitude			91° 55' 53.260" E				
Latitude		50	25° 53' 19.866" N				
Longitude			91° 55' 52.368" E				
Latitude		51	25° 53' 19.260" N				
Longitude			91° 55' 52.373" E				
Latitude		52	25° 53' 18.451" N				
Longitude			91° 55' 51.147" E				
Latitude		53	25° 53' 17.952" N				
Longitude			91° 55' 51.736" E				
Latitude		54	25° 53' 18.176" N				
Longitude			91° 55' 52.304" E				
Latitude		55	25° 53' 17.623" N				

Longitude			91° 55' 53.236" E			
Latitude		56	25° 53' 17.968" N			
Longitude			91° 55' 53.792" E			

Transition Zone

	North		East		South		West	
Extremity	Way point No		Way point No		Way point No		Way point No	
Latitude	1	25° 53' 39.304" N	12	25° 53' 41.048" N	21	25° 53' 24.123" N	45	25° 53' 24.667" N
Longitude		91° 55' 43.568" E		91° 55' 59.724" E		91° 55' 56.642" E		91° 55' 42.263" E
Latitude	2	25° 53' 41.476" N	13	25° 53' 39.769" N	22	25° 53' 24.765" N	46	25° 53' 25.440" N
Longitude		91° 55' 45.202" E		91° 56' 2.610" E		91° 55' 55.558" E		91° 55' 41.412" E
Latitude	3	25° 53' 43.870" N	14	25° 53' 36.857" N	23	25° 53' 23.049" N	47	25° 53' 26.268" N
Longitude		91° 55' 45.683" E		91° 56' 4.433" E		91° 55' 54.262" E		91° 55' 39.014" E
Latitude	4	25° 53' 44.850" N	15	25° 53' 34.472" N	24	25° 53' 21.712" N	48	25° 53' 26.252" N
Longitude		91° 55' 46.393" E		91° 56' 4.026" E		91° 55' 53.555" E		91° 55' 36.858" E
Latitude	5	25° 53' 46.153" N	16	25° 53' 32.218" N	25	25° 53' 20.800" N	49	25° 53' 28.186" N
Longitude		91° 55' 46.741" E		91° 56' 3.484" E		91° 55' 53.260" E		91° 55' 34.685" E
Latitude	6	25° 53' 47.294" N	17	25° 53' 29.046" N	26	25° 53' 19.866" N	50	25° 53' 32.087" N
Longitude		91° 55' 48.490" E		91° 56' 3.066" E		91° 55' 52.368" E		91° 55' 34.650" E
Latitude	7	25° 53' 47.799" N	18	25° 53' 26.491" N	27	25° 53' 18.629" N	51	25° 53' 33.064" N
Longitude		91° 55' 49.601" E		91° 56' 1.770" E		91° 55' 52.733" E		91° 55' 35.000" E
Latitude	8	25° 53' 47.810" N	19	25° 53' 24.480" N	28	25° 53' 17.578" N	52	25° 53' 33.720" N
Longitude		91° 55' 51.038" E		91° 56' 0.951" E		91° 55' 54.048" E		91° 55' 35.713" E
Latitude	9	25° 53' 45.711" N	20	25° 53' 24.136" N	29	25° 53' 16.388" N	53	25° 53' 34.378" N
Longitude		91° 55' 53.877" E		91° 55' 58.438" E		91° 55' 55.104" E		91° 55' 36.785" E
Latitude	10	25° 53' 43.779" N	21	25° 53' 24.123" N	30	25° 53' 15.337" N	54	25° 53' 34.711" N
Longitude		91° 55' 56.810" E		91° 55' 56.642" E		91° 55' 55.283" E		91° 55' 37.860" E
Latitude	11	25° 53' 42.995" N			31	25° 53' 14.544" N	55	25° 53' 36.344" N
Longitude		91° 55' 59.347" E				91° 55' 54.042" E		91° 55' 38.923" E
Latitude	12	25° 53' 41.048" N			32	25° 53' 13.696" N	56	25° 53' 37.159" N
Longitude		91° 55' 59.724" E				91° 55' 53.142" E		91° 55' 40.494" E
Latitude					33	25° 53' 12.404" N	57	25° 53' 38.184" N
Longitude						91° 55' 54.232" E		91° 55' 41.925" E
Latitude					34	25° 53' 9.476" N	58	25° 53' 17.107" N

Longitude						91° 55' 53.899" E		91° 55' 43.769" E
Latitude					35	25° 53' 9.145" N		
Longitude						91° 55' 53.183" E		
Latitude					36	25° 53' 9.124" N		
Longitude						91° 55' 50.309" E		
Latitude					37	25° 53' 10.403" N		
Longitude						91° 55' 47.422" E		
Latitude					38	25° 53' 11.897" N		
Longitude						91° 55' 44.827" E		
Latitude					39	25° 53' 13.302" N		
Longitude						91° 55' 43.803" E		
Latitude					40	25° 53' 19.477" N		
Longitude						91° 55' 43.747" E		
Latitude					41	25° 53' 21.419" N		
Longitude						91° 55' 42.652" E		
Latitude					42	25° 53' 21.795" N		
Longitude						91° 55' 41.570" E		
Latitude					43	25° 53' 23.549" N		
Longitude						91° 55' 41.638" E		
Latitude					44	25° 53' 23.692" N		
Longitude						91° 55' 42.272" E		
Latitude					45	25° 53' 24.667" N		
Longitude						91° 55' 42.263" E		

The map of zone of influence of the wetland is at **Map 1(b)**.

1.4 List of revenue villages / municipal areas falling fully or partly within the wetland is as under:

1.4 The Marngar Wetland falls under revenue villages of Mawsyntai village of Tehsil: Nongpoh, Ri-Bhoi District, Meghalaya.

1.5 List of revenue villages / municipal areas falling fully or partly within the zone of influence is as under:

1.5 The zone of influence of Marngar Wetland falls under revenue villages of Mawsyntai village of Tehsil: Nongpoh, Ri-Bhoi District, Meghalaya.

Schedule II: List of activities prohibited within wetland/ wetlands complex boundary

a) Conversion for non-wetland uses including encroachment of any kind;

b) Setting up of any industry and expansion of existing industries;

c) Manufacture or/and handling or/and storage or/and 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; electronic waste covered under the E-Waste (Management) Rules, 2016;

d) Solid and Liquid waste dumping;

e) Discharge of untreated wastes and effluents from industries, cities, towns, villages and other human settlements;

f) Any construction of a permanent nature except for boat jetties within fifty metres from the mean high flood level observed in the past ten years calculated from the date of commencement of these rules; and

g) Poaching.

Apart from the above, the following activities are proposed to be prohibited:

Activity	Restrictions		
	Within the boundary of wetland / wetlands complex	Within the zone of influence	
		Buffer Zone	Transition Zone
Commercial mining, stone quarrying and crushing units	Prohibited	Prohibited	
Jhum cultivation	Prohibited	Prohibited	
Setting up of any industry including wood based industrial units and expansion of existing industries	Prohibited	Prohibited	
Solid waste dumping	Prohibited	Prohibited	
Discharge of untreated wastes and effluents from industries, cities, towns, villages and other human settlements;	Prohibited	Prohibited	Prohibited
Commercial vehicle washing centers	Prohibited	Prohibited	
Use of insecticides and pesticides	Prohibited	Prohibited	
Felling of Trees	Prohibited		
Introduction of exotic species	Prohibited	Prohibited	

Use of single use non-biodegradable plastic	Prohibited	Prohibited	Prohibited
Burning or incineration of bio-medical waste	Prohibited	Prohibited	Prohibited
Establishment of large-scale commercial livestock and poultry farms by firms, corporate, companies.	Prohibited		
Setting up of brick kilns.	Prohibited	Prohibited	
Commercial establishment of hotels and resorts.	Prohibited		
Widening and strengthening of existing roads and construction of new roads	Prohibited		
Erection of electrical and communication towers and laying of cables and other infrastructures	Prohibited		
Activities involving permanent change in land use (excluding the activities to be promoted)	Prohibited		
Commercial use of water resources including drawl of ground water	Prohibited		
Impounding or diversion of water draining into wetland	Prohibited	Prohibited	Prohibited

Schedule III: List of activities regulated within the boundary of wetlands / wetlands complex and its zone of influence and for which prior approval of Government of Meghalaya required to be obtained

Activity	Restrictions		
	Within the boundary of wetland / wetlands complex	Within the zone of influence	
		Buffer Zone	Transition Zone
Withdrawal of water/	Regulated		

impoundment/ diversion or any other hydrological intervention			
Harvesting of resources (living/non-living)	Regulated		
Grazing		Regulated	
Discharge of treated sewage/ effluent/ waste water	Regulated		
Construction of boat jetties, and facilities for temporary use, as pontoon bridges	Regulated		
Aquaculture, agriculture and horticulture activities within the wetland boundaries	Regulated	Regulated	
Commercial mining, stone quarrying and crushing units			Regulated
Jhum cultivation			Regulated
Setting up of any industry including wood based industrial units and expansion of existing industries			Regulated
Solid waste dumping			Regulated
Commercial vehicle washing centers			Regulated
Use of insecticides and pesticides			Regulated
Felling of Trees		Regulated	Regulated
Introduction of exotic species			Regulated
Establishment of large-scale commercial livestock and poultry farms by firms, corporate, companies.		Regulated	Regulated
Setting up of brick kilns.			Regulated

Commercial establishment of hotels and resorts.		Regulated	Regulated
Widening and strengthening of existing roads and construction of new roads		Regulated	Regulated
Collection of Forest produce or Non-Timber Forest Produce (NTFP).		Regulated (except timber)	Regulated
Erection of electrical and communication towers and laying of cables and other infrastructures		Regulated	Regulated
Discharge of treated effluent discharges from industries, cities or towns and human settlements within the limits laid down by the Central Pollution Control Board or the State Pollution Control Committee, as the case may be		Regulated	Regulated
Activities involving permanent change in land use (excluding the activities to be promoted)		Regulated	Regulated
Commercial use of water resources including drawl of ground water		Regulated	Regulated

Schedule IV: List of activities permitted within the boundary of wetlands / wetlands complex and its zone of influence

Activity	Levels and types not requiring permission		
	Within the boundary of wetland / wetlands complex	Within the zone of influence	
		Buffer Zone	Transition Zone
Fishery resource conservation and development	Permitted	Permitted	Permitted

Eradication of weeds;	Permitted	Permitted	Permitted
Boundary demarcation;		Permitted	Permitted
Fencing wherever required to prevent encroachments;		Permitted	Permitted
Installation of dust bins	Permitted	Permitted	Permitted
Installation of signage on importance and do's and don'ts.	Permitted	Permitted	Permitted
Introduction of renewable sources of energy	Promoted	Promoted	Promoted
Afforestation and planting of trees	Promoted	Promoted	Promoted
Forest fire control measures	Promoted	Promoted	Promoted
Soil and moisture conservation works	Promoted	Promoted	Promoted
Eradication of invasive alien species (IAS)	Promoted	Promoted	Promoted
Introduction of energy efficient and fuel wood saving devices		Promoted	Promoted
Protection/ stabilization of hill slopes and river banks		Promoted	Promoted
Environmentally compatible and ecologically sustainable livelihood practices- apiculture, handloom, handicraft, eco-tourism/home-stay, mushroom cultivation etc.		Promoted	Promoted
Eco-friendly cottages for temporary occupation of tourists, such as tents, wooden houses, etc. for Eco-friendly tourism activities		Promoted	Promoted

Rain water harvesting.		Promoted	Promoted
Organic farming.		Promoted	Promoted
Cottage industries including village artisans, etc.		Promoted	Promoted
Adoption of green technology for all activities.		Promoted	Promoted
Use of eco-friendly transport.		Promoted	Promoted
Skill Development.		Promoted	Promoted
Setting up of eco-friendly crematoriums		Promoted	Promoted
Environmental Awareness.		Promoted	Promoted