

TN has more freshwater resources than brackishwater

Tamil Nadu has more freshwater resources than brackish water, and both play a significant role in its aquaculture industry.

While the state boasts 56,000 ha of brackish water (6115.68 ha in coastal aquaculture, rest capture fisheries), it has a larger area of freshwater resources, including rivers, lakes, reservoirs, and tanks, totaling about 3.83 lakh ha / 0.38 mil ha.

Brackish water aquaculture in Tamil Nadu, while increasing, is still at a smaller scale compared to freshwater aquaculture.

Source :

<https://tnfisheries.demoddev.in/Aquaculture.html>https://tnfisheries.demoddev.in/includes/assets/cms_uploads/pdf/glance/FISHERIES_AT_A_GLANCE_2023-24_9604.pdf

Brackish water aquaculture comparison across Indian states

State-wise details of Tiger shrimp production 201213*

Sl. No	State	Total 2011-12			Total 2012-13		
		Area (ha)	Production (MT)	Productivity MT /ha/yr	Area (ha)	Production (MT)	Productivity (MT /ha/yr)
1	West Bengal	48 558	45 999	0.95	48 410	52 581	1.09
2	Orissa	8 597	10 901	1.27	6 256	14 096	2.25
3	Andhra Pradesh	35 274	51 081	1.45	15 925	25 948	1.63
4	Tamil Nadu	5 360	12 097	2.26	6 293	17 220	2.74
5	Kerala	12 809	8 138	0.64	12 917	5 175	0.4
6	Karnataka	650	609	0.94	240	180	0.75
7	Goa	53	51	0.96	30	48	1.61
8	Maharashtra	1 098	1 721	1.57	1047	2 010	1.92
9	Gujarat	1 971	4 869	2.47	1 992	6 045	3.03
	Total	114 370	135 465	1.18	93 110	123 303	1.32

(Source:MPEDA,Kochi)

* Production from Aquaculture farms

Available at: https://www.fao.org/fishery/en/countrysector/naso_india

Freshwater aquaculture comparison across Indian states

State-wise details of Scampi production 2012-13*

Sl. No	State	Total 2011-12			Total 2012-13		
		Area (Ha)	Prod. (MT)	Productivity MT/Ha/Yr.	Area (Ha)	Prod. (MT)	Productivity MT/Ha/Yr.
1	West Bengal	4 385	2 906	0	1 520	2 446	1.61
2	Orissa	743	513	0.69	886	592	0.67
3	Andhra Pradesh	485	475	0.98	280	174	0.62
4	Tamil Nadu	437	285	0.65	136	54	0.39
5	Kerala	161	52	0	48	6	0.12
6	Karnataka	0	0	0	0	0	0
7	Goa	0	0	0	0	0	0
8	Maharashtra	33	38	1.15	49	60	1.22
9	Gujarat	0	0	0	0	0	0
Total		6 244	4 269	0.68	2 919	3 332	1.14

(Source: MPEDA, Kochi)
 *Production from Aquaculture farms. This data provides production from monoculture farms only and does not include production from village ponds, reservoirs etc.
 Available at: https://www.fao.org/fishery/en/countrysector/naso_india