

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF FISHERIES

LOK SABHA
UNSTARRED QUESTION NO.578
TO BE ANSWERED ON 25TH JUNE, 2019

Support for Hatcheries

578. SHRI VINCENT H. PALA:

Will the Minister of ANIMAL HUSBANDRY, DAIRYING AND FISHERIES मात्स्यिकी, पशुपालन और डेयरी मंत्री be pleased to state:

- (a) whether the Government is providing any innovative technology to support farmers for Fish Hatcheries, if so, the amount allocated and the details of the schemes;
- (b) the quantum of Fish produced in the country during the last five years, year and State-wise; and
- (c) whether the Government has detected any foul play by transporters using formaldehyde to preserve fish in any part of the country, if so, the name of the Companies or Associations involved therein and the action taken in this regard?

ANSWER

THE MINISTER OF STATE FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

(SHRI PRATAP CHANDRA SARANGI)

(a): The Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying is implementing a Centrally Sponsored Scheme 'Blue Revolution: Integrated Development and Management of Fisheries' under which financial assistance is being provided to various States/UTs for establishment of Fish seed hatcheries for Indian Major Carps and other specific cultivable fin fish and establishment of Freshwater/Brackishwater Prawn Hatcheries with the unit costs of Rs.25.00 lakh and Rs. 50.00 lakh respectively. Further, Central Institute of Freshwater Aquaculture (CIFA-ICAR) has also developed a technology of Portable Fiberglass Reinforced Plastic (FRP) Carp Hatcheries and it has been popularized among fish farmers for decentralized fish production. Under the Blue Revolution Scheme, the Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying has sanctioned 523 Nos fish/prawn hatcheries by releasing its central share of Rs. 29.34 Crore to various States/UTs of the country.

(b): The State-wise details of Fish production of the country during the last five years is at Annexure-I.

(c): Based on the media reports about formaldehyde being used for preserving the fish, the Department of Fisheries, has issued advisories to all the State Governments/UTs suggesting following measures to be taken urgently:

- i. To ensure quality certification jointly by State Department of Fisheries and Food Safety Agencies, etc.
- ii. To set up a task force including concerned State Department/agencies for joint inspection and testing formalin content in fish loads using CIFT test kits/ other suitable test kits in the respective States.

- iii. To establish task force for inter State coordination mechanism, with the concerned States exporting and importing fish for cross testing at exit and entry points for building confidence among States.
- iv. To consult and coordinate with Food Safety and Standard Authority of India (FSSAI) for evolving suitable mechanism based on the State's specific requirements.

Further, no report has been received in this department, regarding the foul play by transporters using formaldehyde to preserve fish in any part of the country.

Annexure-I

Statement referred to in reply to part (b) of the Lok Sabha Unstarred Question No.578 due for answer on 25th June, 2019 put in by Shri Vincent H. Pala, M.P (LS) regarding Support for Hatcheries

Details of States/UT-wise Fish production during last five years (2014-15 to 2018-19)

(In 000'tones)

S.N.	State/UTs	2014-15			2015-16			2016-17 (P)			2017-18 (P)			2018-19 (E)		
		Inland	Marine	Total	Inland	Marine	Total	Inland	Marine	Total	Inland	Marine	Total	Inland	Marine	Total
1	Andhra Pradesh	1503.18	475.40	1978.58	1831.99	520.27	2352.26	2185.95	580.24	2766.19	2844.61	604.95	3449.56	3391.94	600.42	3992.36
2	Arunachal Pradesh	4.00	0.00	4.00	4.05	0.00	4.05	4.11	0.00	4.11	4.25	0.00	4.25	4.67	0.00	4.67
3	Assam	282.70	0.00	282.70	294.20	0.00	294.20	306.60	0.00	306.60	327.26	0.00	327.26	331.53	0.00	331.53
4	Bihar	479.80	0.00	479.80	506.89	0.00	506.89	509.08	0.00	509.08	587.85	0.00	587.85	602.13	0.00	602.13
5	Chhattisgarh	314.16	0.00	314.16	342.30	0.00	342.30	376.80	0.00	376.80	457.17	0.00	457.17	469.76	0.00	469.76
6	Goa	3.28	114.70	117.98	4.84	107.07	111.91	4.34	113.56	117.89	5.54	118.47	124.01	4.83	115.46	120.29
7	Gujarat	111.48	698.45	809.93	112.23	697.33	809.56	116.73	698.83	815.56	133.79	700.74	834.53	79.17	645.50	724.67
8	Haryana	111.20	0.00	111.20	121.00	0.00	121.00	144.21	0.00	144.21	190.00	0.00	190.00	217.53	0.00	217.53
9	Himachal Pradesh	10.74	0.00	10.74	11.80	0.00	11.80	12.51	0.00	12.51	12.77	0.00	12.77	13.40	0.00	13.40
10	J & K	20.30	0.00	20.30	20.08	0.00	20.08	20.39	0.00	20.39	20.70	0.00	20.70	22.44	0.00	22.44
11	Jharkhand	106.43	0.00	106.43	116.00	0.00	116.00	145.16	0.00	145.16	190.00	0.00	190.00	208.00	0.00	208.00
12	Karnataka	223.42	399.82	623.24	168.83	411.74	580.57	158.56	398.93	557.49	188.17	414.35	602.52	197.92	389.49	587.41
13	Kerala	201.55	524.47	726.01	210.76	516.75	727.51	161.42	431.43	592.85	148.28	414.34	562.62	165.68	548.79	714.46
14	Madhya Pradesh	109.12	0.00	109.12	115.02	0.00	115.02	138.69	0.00	138.69	143.42	0.00	143.42	173.19	0.00	173.19
15	Maharashtra	144.48	463.59	608.07	145.57	434.12	579.69	200.17	462.75	662.91	131.02	474.99	606.01	113.64	469.74	583.38
16	Manipur	30.50	0.00	30.50	32.04	0.00	32.04	32.00	0.00	32.00	33.00	0.00	33.00	32.15	0.00	32.15
17	Meghalaya	6.04	0.00	6.04	11.34	0.00	11.34	12.33	0.00	12.33	11.96	0.00	11.96	0.01	0.00	0.01
18	Mizoram	6.39	0.00	6.39	6.83	0.00	6.83	7.63	0.00	7.63	7.64	0.00	7.64	7.23	0.00	7.23
19	Nagaland	7.84	0.00	7.84	8.22	0.00	8.22	8.61	0.00	8.61	8.99	0.00	8.99	9.78	0.00	9.78
20	Odisha	336.34	133.21	469.55	376.52	144.76	521.28	455.00	153.10	608.10	534.12	150.84	684.96	577.67	155.76	733.43
21	Punjab	114.77	0.00	114.77	120.09	0.00	120.09	132.72	0.00	132.72	136.64	0.00	136.64	135.83	0.00	135.83
22	Rajasthan	45.42	0.00	45.42	42.46	0.00	42.46	50.20	0.00	50.20	54.04	0.00	54.04	55.85	0.00	55.85
23	Sikkim	0.44	0.00	0.44	0.40	0.00	0.40	0.38	0.00	0.38	0.38	0.00	0.38	0.39	0.00	0.39
24	Tamil Nadu	240.16	457.45	697.61	242.56	466.60	709.16	197.30	472.00	669.31	215.15	496.89	712.04	219.43	511.23	730.67
25	Telangana	268.36	0.00	268.36	236.75	0.00	236.75	198.92	0.00	198.92	270.04	0.00	270.04	328.41	0.00	328.41
26	Tripura	65.16	0.00	65.16	69.06	0.00	69.06	72.45	0.00	72.45	76.80	0.00	76.80	84.53	0.00	84.53
27	Uttarakhand	3.94	0.00	3.94	4.14	0.00	4.14	4.30	0.00	4.30	4.58	0.00	4.58	4.95	0.00	4.95
28	Uttar Pradesh	494.27	0.00	494.27	504.81	0.00	504.81	617.69	0.00	617.69	628.75	0.00	628.75	662.00	0.00	662.00
29	West Bengal	1438.47	178.85	1617.32	1493.22	178.20	1671.42	1525.29	176.53	1701.82	1556.61	185.48	1742.09	1588.35	181.96	1770.31
30	A&N Islands	0.20	36.98	37.18	0.20	37.13	37.33	0.23	38.58	38.81	0.22	39.28	39.50	0.24	40.95	41.19
31	Chandigarh	0.12	0.00	0.12	0.13	0.00	0.13	0.13	0.00	0.13	0.14	0.00	0.14	0.16	0.00	0.16
32	Dadra & N Haveli	0.06	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.28	31.54	31.82	0.48	22.55	23.03	0.62	23.40	24.02	0.41	24.27	24.68	0.00	5.38	5.38
34	Delhi	0.68	0.00	0.68	0.71	0.00	0.71	0.95	0.00	0.95	0.80	0.00	0.80	0.79	0.00	0.79
35	Lakshadweep	0.00	13.19	13.19	0.00	15.94	15.94	0.00	29.80	29.80	0.00	20.77	20.77	0.00	21.91	21.91
36	Puducherry	5.57	41.83	47.40	6.56	47.25	53.81	4.32	45.93	50.25	7.44	42.48	49.92	5.94	25.43	31.38
	Total	6690.80	3569.48	10260.28	7162.06	3599.69	10761.76	7805.77	3625.08	11430.84	8932.52	3687.86	12620.39	9709.54	3712.02	13421.56

Note; P: Provisional, E: Estimated
